

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	2AG	AEGON Weekly Option - Week 2	10-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	21,0000	P	EUR	0,0800	0,1500	0,0800	4	0,1500	0,1300	0	18	16	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	35	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	21,4000	P	EUR	0,1500	0,1700	0,1500	2	0,1700	0,2300	0	6	8	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	21,6000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3500	0	12	31	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	21,6000	P	EUR	0,2500	0,2500	0,2100	3	0,2100	0,3100	0	3	11	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	21,8000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,2400	0	30	31	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	21,8000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,4000	0	1	1	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	22,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	5	5	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	11	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	22,4000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800	0	4	4	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	10-8-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	3-8-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	10-8-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	0	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	176,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2900	0	1	1	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	0	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	178,0000	P	EUR	0,3200	0,3300	0,3200	2	0,3300	0,5300	1	2	73	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	180,0000	P	EUR	0,7100	0,7100	0,7100	1	0,7100	0,9100	1	10	46	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	182,0000	P	EUR	0,6200	1,0500	0,6200	3	1,0500	1,4700	1	3	48	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	184,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0800	2	2	3	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	184,0000	P	EUR	1,2800	1,2800	1,1000	3	1,2300	2,2400	2	22	60	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	186,0000	C	EUR	2,0000	2,0000	1,1500	3	1,1500	1,2300	1	12	15	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	186,0000	P	EUR	2,0000	2,0000	1,9800	2	1,9800	3,3900	3	2	1	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	188,0000	C	EUR	0,6100	0,7100	0,6000	5	0,6400	0,6000	1	28	43	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	7	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	16	3-8-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	10-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	17	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	91,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,7500	1	7	9	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	92,0000	C	EUR	0,6100	0,6400	0,4300	3	0,4300	0,4200	0	15	20	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	92,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1,3500	1	5	5	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	7	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	10-8-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	3-8-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	10-8-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	3-8-2018
O	2EU	EUE Weekly Option W2 (Underlying: iSHARES EURO STOXX 50 UCIT	10-8-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-						

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O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	36,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	36,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	36,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	36,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	36,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	36,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	36,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	36,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	ZIG	1EM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	10-8-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	49,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	49,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	49,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	49,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	49,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	49,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	49,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	49,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	49,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	50,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	50,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	50,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	50,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	50,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	50,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	50,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	50,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	51,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	51,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	51,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	51,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	51,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	51,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ZU	1P Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	10-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	6	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	12,8000	C	EUR	0,1100	0,1300	0,1100	3	0,1300	0,1300	0	3	1	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	13,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	1	2	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	13,0000	P	EUR	0,3500	0,3500	0,3000	2	0,3000	0,3900	0	6	11	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	10	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	13,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ZIN	ING Groep Weekly Option - 2nd Friday	10-8-2018	13,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	3-8-2018
O	ZIS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	10-8-2018	23,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	10-8-2018	28,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	3-8-2018	
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	10-8-2018	28,6000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1800		0	11	3-8-2018	
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	10-8-2018	28,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	6	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	10	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	6	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	4	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	39,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018	
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	10-8-2018	39,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	27,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	27,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	27,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	27,6000	P	EUR	0,1000	0,1100	0,1000	2	0,1100	0,0700		0	2	1	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	27,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	27,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	28,0000	P	EUR	0,1900	0,1900	0,1700	3	0,1700	0,1700		0	3	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	28,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	28,2000	P	EUR	0,3000	0,3600	0,3000	4	0,3500	0,2300		0	21	21	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	28,4000	C	EUR	0,3300	0,3300	0,2500	2	0,2500	0,3300		0	5	1	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	28,4000	P	EUR	0,4600	0,4600	0,3300	9	0,3300	0,3300		0	77	97	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	28,6000	C	EUR	0,2600	0,2600	0,1700	6	0,2200	0,2000		0	20	3-8-2018	
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	28,6000	P	EUR	0,5700	0,6200	0,4700	8	0,4700	0,4500		0	36	48	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	28,8000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400		0	1	1	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	28,8000	P	EUR	0,7500	0,7500	0,6100	4	0,6200	0,6300		1	7	48	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	29,0000	C	EUR	0,1000	0,1000	0,0800	2	0,0800	0,0900		0	11	9	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	29,0000	P	EUR	0,8500	0,8500	0,7800	5	0,7800	0,8000		1	42	71	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	29,2000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	1	12	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	29,2000	P	EUR	1,1500	1,1500	0,9800	3	0,9800	1,0000		1	4	9	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	29,4000	C	EUR	0,0600	0,0600	0,0500	3	0,0500	0,0600		0	6	2	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	29,4000	P	EUR	1,2800	1,3200	1,1700	10	1,1800	1,1900		1	38	44	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	11	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	29,6000	P	EUR	1,5400	1,5400	1,5400	1	1,5400	1,3900		1	1	3	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	29,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	30	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	29,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	0	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2	3-8-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	10-8-2018	30,0000	P	EUR	1,7800	1,7800	1,7800	1	1,7800	1,7700		2	2	2	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	13	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	12,6000	P	EUR	0,1600	0,1600	0,1500	2	0,1500	0,1900		0	3	3	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	12,8000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2400		0	1	1	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	13,6000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,1800		0	2	12	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	13,8000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	1	6	3-8-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	10-8-2018	13,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		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	2TT	TomTom - Weekly Option 2nd Friday	10-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	58	3-8-2018
O	2TT	TomTom - Weekly Option 2nd Friday	10-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	12	3-8-2018
O	2TT	TomTom - Weekly Option 2nd Friday	10-8-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	2TT	TomTom - Weekly Option 2nd Friday	10-8-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-8-2018
O	2TT	TomTom - Weekly Option 2nd Friday	10-8-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	7	3-8-2018
O	2TT	TomTom - Weekly Option 2nd Friday	10-8-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	9	3-8-2018
O	2TT	TomTom - Weekly Option 2nd Friday	10-8-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2	3-8-2018
O	2TT	TomTom - Weekly Option 2nd Friday	10-8-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-8-2018
O	2TT	TomTom - Weekly Option 2nd Friday	10-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	2TT	TomTom - Weekly Option 2nd Friday	10-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	48,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	6	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	49,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2000	0	10	10	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	49,5000	C	EUR	0,3500	0,4000	0,3500	2	0,4000	0,3800	0	2	13	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	50,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1900	0	6	12	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	50,5000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	1	2	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	50,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	10-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	3-8-2018
F	AA6	Aalberts Industries NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,9748	38	0	0	3-8-2018
F	AA6	Aalberts Industries NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,9616	38	0	4610	3-8-2018
F	AA6	Aalberts Industries NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,9512	38	0	0	3-8-2018
F	AA6	Aalberts Industries NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,9276	38	0	0	3-8-2018
F	AA6	Aalberts Industries NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,8985	38	0	0	3-8-2018
F	AA6	Aalberts Industries NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1900	37	0	0	3-8-2018
F	AA8	Aalberts Industries - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	3-8-2018
F	AA8	Aalberts Industries - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	3-8-2018
F	AA8	Aalberts Industries - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	3-8-2018
F	AA8	Aalberts Industries - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	3-8-2018
F	AA8	Aalberts Industries - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	20	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	29	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	C	EUR	2,0900	2,0900	2,0900	1	2,0900	2,0900	2	5	30	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1200	0	15	33	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	37,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,2300	1	1	4	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	37,0000	P	EUR	0,2600	0,2600	0,2600	2	0,2600	0,2600	0	2	61	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	C	EUR	0,6500	0,7100	0,5100	5	0,5500	0,5700	1	11	35	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5900	1	10	429	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	C	EUR	0,1900	0,2400	0,1900	3	0,2400	0,2000	0	19	134	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	208	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	C	EUR	0,0600	0,0800	0,0500	7	0,0500	0,0600	0	11	312	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	P	EUR	2,3300	2,3300	1,9200	7	2,1400	2,0800	2	45	288	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	10	130	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	328	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	314	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	185	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	2	334	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	158	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	185	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	31	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	2	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	78	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	24	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300	10	0	1	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300	12	0	0	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	4	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	31	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	9	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	38	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	0	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	13	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AAI	Aalberts Industries	21-9-2018	39,0000	C	EUR	0,5600	0,6300	0,5600	4	0,6100	0,6000	1	6	18	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	167	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200	0	2	336	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	P	EUR	2,3700	2,3700	2,3700	1	2,3700	2,3600	2	5	569	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	C	EUR	0,1500	0,1800	0,1500	2	0,1800	0,1600	0	5	181	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	150	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0700	0	1	504	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	653	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	135	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	24	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	3	658	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	372	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	271	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	53	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400	10	0	2	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	174	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400	12	0	21	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0500	17	0	9	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-8-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0500	22	0	26	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	0	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	0	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	10	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	10	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	116	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	1	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	37,0000	P	EUR	0,9500	0,9600	0,9500	2	0,9600	0,9000	1	2	2	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	38,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2800	1	1	11	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	38,0000	P	EUR	1,3500	1,3500	1,2600	2	1,2600	1,3200	1	2	75	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	39,0000	C	EUR	0,8800	0,8800	0,8800	1	0,8800	0,8300	1	1	22	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	18	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	15	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	10	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	9	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	15	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	16	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	0	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700	8	0	0	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AAI	Aalberts Industries	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	0	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	0	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	37	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	5	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	65	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	88	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	0,7400	1	1	169	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	36,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1,0000	1	1	36	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7200	2	1	73	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	1,7100	1,7100	1,7100	1	1,7100	1,7900	2	5	314	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	0,9700	0,9700	0,8800	8	0,8800	0,9100	1	17	333	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	2,9400	2,9400	2,9400	1	2,9400	2,9800	3	1	643	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	0,4400	0,4400	0,4200	2	0,4200	0,4200	0	3	337	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	572	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	508	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	218	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	C	EUR	0,0900	0,0900	0,0800	3	0,0800	0,0800	0	124	0	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	117	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	71	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000	12	0	10	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000	17	0	0	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000	22	0	0	3-8-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	C	EUR	10,2000	10,2000	10,2000	1	10,2000	10,1300	10	1	1	3-8-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	10	3-8-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400	8	0	0	3-8-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	62	3-8-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	C	EUR	4,0900	4,0900	4,0900	1	4,0900	4,0400	4	3	10	3-8-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	P	EUR	1,1100	1,1100	1,1100	1	1,1100	1,1200	1	1	78	3-8-2018
O	AAI	Aalberts Industries	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	8	3-8-2018
O	AAI	Aalberts Industries	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	82	3-8-2018
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	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	11 3-8-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	40 3-8-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	10 3-8-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	38 3-8-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000		12	0	10 3-8-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1400		17	0	0 3-8-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1500		22	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	26 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	212 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	27 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	54 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	270 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	400 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	807 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	384 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0900		0	2	776 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	1656 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	P	EUR	0,2000	0,2000	0,1400	8	0,1400	0,1500		0	65	2090 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	899 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	P	EUR	0,3200	0,3800	0,2600	18	0,2600	0,2800		0	253	680 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	C	EUR	0,6000	0,7100	0,5400	7	0,7100	0,6500		1	11	2044 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	P	EUR	0,6000	0,6100	0,4400	5	0,4400	0,4900		0	27	1785 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	C	EUR	0,3300	0,4300	0,3300	4	0,4300	0,3700		0	32	952 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	P	EUR	0,8700	0,8700	0,7600	4	0,7600	0,7900		1	41	752 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	C	EUR	0,1500	0,2300	0,1500	11	0,2000	0,1900		0	80	681 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	P	EUR	1,3400	1,3500	1,2900	3	1,2900	1,2000		1	32	1856 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	C	EUR	0,1000	0,1100	0,1000	3	0,1000	0,1000		0	18	624 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	P	EUR	1,8600	1,8600	1,6800	3	1,6800	1,6400		2	75	624 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	1	370 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	432 3-8-2018
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	113 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	836 3-8-2018
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 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		4	0	129 3-8-2018
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 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	153 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	21 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	158 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	8 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	371 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	46 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	106 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	143 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	20	1041 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	91 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1888 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	149 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2000		0	1	1193 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	531 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1750 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	226 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	184 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	1147 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	4697 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,5000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500		0	6	228 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,5000	P	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9500		1	10	178 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	0,2700	0,2700	0,2400	2	0,2400	0,2600		0	2	2299 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	1,4400	1,4400	1,2100	2	1,2100	1,3100		1	3	2353 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	0,0800	0,1000	0,0800	2	0,1000	0,0900		0	6	2569 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1600		2	4	2231 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1874 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	1494 3-8-2018
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	1268 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	440 3-8-2018
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 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	511 3-8-2018
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 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	158 3-8-2018
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 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	289 3-8-2018
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 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	21,0000	P	EUR	0,2200	0,2200	0,2000	3	0,2000	0,2000		0	45	84 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	11 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	31 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	52 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	27 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	48 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	23,0000	C	EUR	0,7100	0,8500	0,7000	4	0,8500	0,7900		1	60	87 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	23,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8000		1	1	84 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	23,5000	C	EUR	0,5500	0,5500	0,5500	3	0,5500	0,5300		1	10	154 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	23,5000	P	EUR	1,0500	1,0500	1,0500	2	1,0500	1,0800		1	11	53 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	24,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3400		0	20	128 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	37 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	60 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	24,5000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8000		2	10	11 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	25,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400		0	1	154 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	12 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	26,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	1	111 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	70 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	10 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	331 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	196 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	4 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	1	149 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	266 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	851 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	32 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	263 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	359 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2400		0	1	2719 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,5000		3	1	967 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	0,4500	0,4500	0,4000	2	0,4000	0,4100		0	7	966 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	1,5000	1,6500	1,5000	4	1,6000	1,6500		2	0	908 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	0,7500	0,7500	0,6500	4	0,6500	0,6700		1	43	8010 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	0,9600	1,0700	0,9000	7	1,0700	1,0100		1	53	3032 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	2838 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	10	2413 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	1,7600	1,8000	1,7600	5	1,8000	1,6500		2	25	3772 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	0,2900	0,3200	0,2700	12	0,3200	0,3000		0	134	3086 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	2,3600	2,3600	2,3600	1	2,3600	2,4000		2	1	3747 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1600		0	12	3461 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	2070 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1936 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	801 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1556 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	98 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	451 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	261 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	752 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	328 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	161 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	5 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300		12	0	105 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300		17	0	25 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1300		22	0	175 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	8 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	5 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1068 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	16 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	52 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	336 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	123 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	57 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	231 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8500		2	4	535 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	633 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	C	EUR	1,2600	1,2600	1,2600	2	1,2600	1,2700		1	70	714 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,34				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	38 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	3-8-2018
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	3-8-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500		12	0	3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	22	3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	105	3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	164 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	1664	3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	21 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5200		1	1049	3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	425 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	1759 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	226 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	140 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	2,0100	2,0100	2,0100	1	2,0100	2,0300		2	20	551 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	1505 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	1,4300	1,5100	1,4300	3	1,5100	1,4600		1	42	330 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	578 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	1,0000	1,0000	0,9900	2	0,9900	1,0200		1	3	545 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	511 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	C	EUR	0,6800	0,6800	0,6800	3	0,6800	0,6900		1	4	597 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,2800		3	1	728 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	394 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	111 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	728 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	116 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1230 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	194 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	390 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	140 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	354 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	0	70 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	16 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	90 3-8-2018
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 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	45 3-8-2018
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 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000		18	0	70 3-8-2018
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	3-8-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	105 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	0 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	8 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	10 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	69 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	53 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	1557 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	138 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	67 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	3,4300	3,4300	3,4300	1	3,4300	3,6100		4	4	717 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	677 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	43 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	130 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	1995 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	969 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,6400		2	1	824 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,6900		3	3	561 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	1,1700	1,2300	1,1700	2	1,2300	1,2100		1	2	1303 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	3,4400	3,4400	3,3300	9	3,3900	3,3300		3	37	504 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8600		1	1	1109 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	356 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	2464 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	4,9400	4,9400	4,8100	10	4,8500	4,8500		5	40	2284 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	454 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	160 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	512 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	551 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	97 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	5 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	120 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	7 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	11	636 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500		10	0	31 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	243 3-8-2018
O	ABN	AB														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	8 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	18 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	74 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	132 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	159 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	P	EUR	2,7800	2,7800	2,7800	1	2,7800	2,7900		3	1	176 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	168 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	P	EUR	4,0400	4,0400	4,0400	1	4,0400	4,0700		4	1	53 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	C	EUR	1,1200	1,1200	1,1200	1	1,1200	1,0900		1	1	83 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	P	EUR	4,8500	4,8500	4,8500	1	4,8500	4,7900		5	2	12 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	27 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	31 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	20 3-8-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	0 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	80 3-8-2018
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 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	10 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	1 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	24 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	89 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	24 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	298 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	48 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	176 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	65 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	43 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	183 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	829 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	46 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	5 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	149 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	25 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	15 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		4	0	6 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	19 3-8-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	7 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	4 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	51 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	51 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	8 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	15 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	33 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	23 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	84 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	55 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	65 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	951 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	38 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	104 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	255 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	15 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	10 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	38 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	33 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	105 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	42 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	282 3-8-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	63 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	4 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	0 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	17,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,3600		1	1	21 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	13 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	1 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	18,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,7700		1	5	5 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	34 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	8 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	1 3-8-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	19,0000	C	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4100		0	3	9 3-8-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,5084	190	0	0	3-8-2018
F	AD6	Adidas AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,4561	189	0	0	3-8-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,3384	189	0	0	3-8-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,1933	189	0	0	3-8-2018
F	AD6	Adidas AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,0499	187	0	0	3-8-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	2	3-8-2018
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	8	3-8-2018
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	3-8-2018
F	AD8	Adidas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	3-8-2018
F	AD8	Adidas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6300	30	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300	20	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500	15	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	1	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	12	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	4	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600	11	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900	13	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	25	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9100	16	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6700	21	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4600	30	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,6000	70	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,6000	60	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6000	50	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6300	40	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6900	35	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8400	30	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1100	25	0	1	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5500	21	0	3	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	1	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2300	16	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700	14	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	23	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	2	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	10	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600	10	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-9-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0900		11	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600		14	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	63	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200		17	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3100		20	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	C	EUR	3,2600	3,2600	3,2600	1	3,2600	3,2600		4	1	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1900		24	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2800		28	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5500		33	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0600		37	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6800		42	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	4	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1900		51	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,9600		61	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,8500		71	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8000		91	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,8200		111	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4600		50	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3900		41	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7600		33	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0900		25	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5900		22	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500		18	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700		15	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900		13	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800		14	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300		11	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400		16	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000		9	2	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200		20	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4000		26	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2800		30	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4000		34	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7100		39	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0800		43	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,2400		52	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	3-8-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,4000		71	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6500		90	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	6	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1700		51	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2800		42	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0800		34	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800		27	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2400		23	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	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	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1600		23	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5000		27	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0800		30	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7000		38	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1100		46	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,0900		55	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,4600		64	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3-8-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,4600		113	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6300		90	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3400		70	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3800		52	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0900		44	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4600		36	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400		9	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000		30	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900		24	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4500		16	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400		18	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4400		21	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2300		16	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2900		24	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800		14	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1900		27	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0900		34	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7100		42	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9100		50	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3500		67	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	3-8-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,5900		115	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6600		90	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,6400		71	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,7900		54	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2700		46	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1100		39	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3700		13	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3800		32	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700		17	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6200		27	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000		22	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6900		22	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8400		27	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3700		19	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6500		30	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800		17	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6500		33	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900		14	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1700		39	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7600		47	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6900		55	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,7100		72	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	3-8-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,1900		118	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,7800		90	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7700	41	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900	16	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5100	35	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5700	20	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1500	29	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4200	24	0	1	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3800	24	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8400	30	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1500	20	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7600	36	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100	17	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5400	43	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000	14	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7300	50	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900	11	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,4100	57	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,0000	74	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,3800	119	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,7100	72	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0300	56	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200	12	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1900	42	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7900	19	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1900	36	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1500	23	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8100	31	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0300	28	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1600	26	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7200	34	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0500	22	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7900	40	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6100	47	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6700	16	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,8300	54	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000	10	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,0800	78	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	3-8-2018
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,9500	123	0	0	3-8-2018
F	AE6	Aegon NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,5152	6	0	0	3-8-2018
F	AE6	Aegon NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3934	5	0	0	3-8-2018
F	AE6	Aegon NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3919	5	0	0	3-8-2018
F	AE6	Aegon NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3885	5	0	0	3-8-2018
F	AE6	Aegon NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3844	5	0	0	3-8-2018
F	AE6	Aegon NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2603	5	0	0	3-8-2018
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-8-2018
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875	0	0	0	3-8-2018
F	AE8	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950	0	0	0	3-8-2018
F	AE8	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025	0	0	0	3-8-2018
F	AE8	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025	0	0	0	3-8-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	0	3-8-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	3-8-2018
O	AFA	Air France-KLM	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	3-8-2018
O	AFA	Air France-KLM	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	31	3-8-2018
O	AFA	Air France-KLM	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	3-8-2018
O	AFA	Air France-KLM	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	77	3-8-2018
O	AFA	Air France-KLM	17-8-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	1	3-8-2018
O	AFA	Air France-KLM	17-8-2018	6,6000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	100	127	3-8-2018
O	AFA	Air France-KLM	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	5	3-8-2018
O	AFA	Air France-KLM	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	348	3-8-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	234	3-8-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	413	3-8-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	C	EUR	1,2000	1,2000	1,1000	3	1,1500	1,1900	1	16	374	3-8-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	183	3-8-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0000	1	1	828	3-8-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	156	3-8-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	C	EUR	0,7000	0,7500	0,7000	3	0,7500	0,8100	1	17	701	3-8-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	1	194	3-8-2018
O	AFA	Air France-KLM	17-8-2018	7,8000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6400	1	14	336	3-8-2018
O	AFA	Air France-KLM	17-8-2018	7,8000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	1	162	3-8-2018
O	AFA	Air France-KLM	17-8-2018	8,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4700	0	3	399	3-8-2018
O	AFA	Air France-KLM	17-8-2018	8,0000	P	EUR	0,1000	0,1000	0,0800	2	0,0800	0,0900	0	5	145	3-8-2018
O	AFA	Air France-KLM	17-8-2018	8,2000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3300	0	10	30	3-8-2018
O	AFA	Air France-KLM	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	20	3-8-2018
O	AFA	Air France-KLM	17-8-2018	8,4000	C	EUR	0,1400	0,1900	0,1400	4	0,1900	0,2000	0	17	11	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AFA	Air France-KLM	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,3900	3	10	29	3-8-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	136	3-8-2018
O	AFA	Air France-KLM	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	3-8-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	199	3-8-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	327	3-8-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	27	3-8-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	228	3-8-2018
O	AFA	Air France-KLM	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	60	3-8-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2345	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	1,4600	1,4600	1,4600	1	1,4600	1,4400	1	2	1228	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	10	797	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	750	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	163	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	170	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	20	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	C	EUR	1,0000	1,0000	0,9000	3	0,9500	1,0000	1	7	231	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100	0	1	297	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	176	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1300	0	5	18	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	126	3-8-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700	0	1	43	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,4700	0,6000	0,4700	9	0,6000	0,6200	1	31	1989	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2300	0	2	886	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	27	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,4000	C	EUR	0,3200	0,3700	0,3200	2	0,3700	0,3800	0	2	11	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,4000	P	EUR	0,4200	0,4200	0,4200	2	0,4200	0,3900	0	4	8	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	C	EUR	0,2800	0,3200	0,2800	4	0,3200	0,3300	0	9	1423	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	127	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,6000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2800	0	4	19	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	63	3-8-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1500	0	2	362	3-8-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	0,7700	1	1	338	3-8-2018
O	AFA	Air France-KLM	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	3-8-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	382	3-8-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	58	3-8-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	464	3-8-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	487	3-8-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	3	203	3-8-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	284	3-8-2018
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	3-8-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	345	3-8-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	125	3-8-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	117	3-8-2018
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	3-8-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	39	3-8-2018
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	3-8-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	121	3-8-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	217	3-8-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	69	3-8-2018
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	3-8-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	16	3-8-2018
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	3-8-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	20	3-8-2018
O	AFA	Air France-KLM	19-10-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	3-8-2018
O	AFA	Air France-KLM	19-10-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2	3-8-2018
O	AFA	Air France-KLM	19-10-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	21	3-8-2018
O	AFA	Air France-KLM	19-10-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2	3-8-2018
O	AFA	Air France-KLM	19-10-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	6	3-8-2018
O	AFA	Air France-KLM	19-10-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1	3-8-2018
O	AFA	Air France-KLM	19-10-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	3	3-8-2018
O	AFA	Air France-KLM	19-10-2018	7,6												

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	AFA	Air France-KLM	19-10-2018	8,2000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4000	0	2	5	3-8-2018
O	AFA	Air France-KLM	19-10-2018	8,4000	C	EUR	0,4000	0,4600	0,4000	2	0,4600	0,4700	0	7	228	3-8-2018
O	AFA	Air France-KLM	19-10-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	8,6000	C	EUR	0,3600	0,3800	0,3600	3	0,3800	0,3800	0	20	20	3-8-2018
O	AFA	Air France-KLM	19-10-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	8,8000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3000	0	1	840	3-8-2018
O	AFA	Air France-KLM	19-10-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	10	3-8-2018
O	AFA	Air France-KLM	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	AFA	Air France-KLM	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	3-8-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	9	3-8-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	3-8-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	17	3-8-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	20	3-8-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	1558	3-8-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	501	3-8-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	3-8-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	126	3-8-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	347	3-8-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	594	3-8-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	82	3-8-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	411	3-8-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5900	2	1	798	3-8-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	P	EUR	0,2100	0,2100	0,2100	2	0,2100	0,2200	0	21	1734	3-8-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,2000	1	7	569	3-8-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3300	0	100	477	3-8-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	0,8500	0,8600	0,8000	5	0,8600	0,8700	1	16	1086	3-8-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	0,5400	0,5400	0,5000	3	0,5000	0,5000	1	9	1013	3-8-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,5600	0,6000	0,5600	3	0,6000	0,6000	1	9	435	3-8-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	664	3-8-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	3320	3-8-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	506	3-8-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	425	3-8-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	419	3-8-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1194	3-8-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	1198	3-8-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	699	3-8-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	341	3-8-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	848	3-8-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	640	3-8-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	205	3-8-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	368	3-8-2018
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	3-8-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	260	3-8-2018
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	3-8-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	247	3-8-2018
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	3-8-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	58	3-8-2018
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	3-8-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	5	3-8-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	248	3-8-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	217	3-8-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	3-8-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3	3-8-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	6	3-8-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	3-8-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	73	3-8-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	3-8-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	393	3-8-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	131	3-8-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	39	3-8-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	56	3-8-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	273	3-8-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	232	3-8-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	C	EUR	1,2000	1,3000	1,2000	3	1,3000	1,3600	1	4	201	3-8-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	137	3-8-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	428	3-8-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000	1	20	179	3-8-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	C	EUR	0,7000	0,7500	0,7000	3	0,7500	0,7600	1	4	58	3-8-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	295	3-8-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1124	3-8-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	1,2300	1,2300	1,2300	1	1,2300	1,2300	1	1	1330	3-8-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	30	3-8-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	271	3-8-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	187	3-8-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	296	3-8-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	241	3-8-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,74				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	6 3-8-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	6 3-8-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	129 3-8-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300		0	1	74 3-8-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 3-8-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	1 3-8-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	289 3-8-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	232 3-8-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	C	EUR	1,3500	1,4000	1,3500	2	1,4000	1,4900		1	35	74 3-8-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	48 3-8-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	1,1500	1,1500	1,1500	2	1,1500	1,2000		1	9	433 3-8-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8500		1	1	99 3-8-2018
O	AFA	Air France-KLM	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	7 3-8-2018
O	AFA	Air France-KLM	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 3-8-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,7000	0,7500	0,7000	3	0,7500	0,7300		1	3	159 3-8-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	120 3-8-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4300		0	2	266 3-8-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	122 3-8-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500		0	5	761 3-8-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	185 3-8-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	331 3-8-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	203 3-8-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	177 3-8-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	303 3-8-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	129 3-8-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	40 3-8-2018
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 3-8-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	796 3-8-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	142 3-8-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	74 3-8-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,7100		3	1	912 3-8-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,3900	0,3900	0,3600	4	0,3600	0,3600		0	5	239 3-8-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	1,9000	2,0000	1,9000	3	2,0000	2,0000		2	5	731 3-8-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6500		1	1	162 3-8-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	1,3000	1,4500	1,3000	3	1,4000	1,4800		1	5	1191 3-8-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1500		1	1	243 3-8-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9800		1	1	538 3-8-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6500		2	1	69 3-8-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6700		1	1	289 3-8-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	P	EUR	2,4500	2,5000	2,4500	2	2,5000	2,3400		2	3	431 3-8-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1725 3-8-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	227 3-8-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	202 3-8-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	104 3-8-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	161 3-8-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	102 3-8-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1012 3-8-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300		12	0	379 3-8-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	27 3-8-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 3-8-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	27 3-8-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	30 3-8-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	34 3-8-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	47 3-8-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	C	EUR	1,7000	1,7000	1,6500	2	1,6500	1,6200		2	20	31 3-8-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	4 3-8-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	412 3-8-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	28 3-8-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8600		1	10	57 3-8-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	2 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	0 3-8-2018
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 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100		10	0	0 3-8-2018
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 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100		8	0	0 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	3-8-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	1 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	3-8-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	0 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	17	3-8-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	25 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	29	3-8-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	15 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	240	3-8-2018
O	AGA	ageas NV/SA	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	146 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	50	3-8-2018
O	AGA	ageas NV/SA	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	165 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	23 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		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	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	0 3-8-2018
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 3-8-2018
O	AGA	ageas NV/SA	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100		18	0	0 3-8-2018
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 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100		16	0	0 3-8-2018
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 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	100	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	226	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	1604	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	36	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	112 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	297	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	100 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	27	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	45 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	106 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5900		2	1	216 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	124 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1000		1	1	131 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	12 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	1 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400		0	4	15 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	2 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	50	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	21 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400		10	0	40 3-8-2018
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 3-8-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300		15	0	20 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	1	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	1	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	2 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	10 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	46,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8900		2	3	3 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	9 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	11	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 3-8-2018
O	AGA	ageas NV/SA	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	0 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900		21	0	0 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	46	0 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100		18	0	0 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	15 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	533	0 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800		11	0	1 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	1045	0 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	30 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	284	0 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	2 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	425	0 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	20 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	236 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	247 3-8-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,00									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800	10	0	10	3-8-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900	15	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100	18	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200	16	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600	11	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	10	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	16	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	20	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	68	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	582	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9000	2	1	674	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	40	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	7	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	30	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8800	1	5	31	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	12	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800	15	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5100	21	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	43	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200	18	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5400	16	0	15	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	36	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300	11	0	26	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	836	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900	6	0	286	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	122	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	60	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	116	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	120	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	1	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	48,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7500	2	1	1	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	52	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	17	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100	12	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3400	16	0	10	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700	16	0	0	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	188	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	13	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	77	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	72	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	60	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	131	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	57	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	124	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	36	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	150	3-8-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900	17	0	50	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700	16	0	1	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	12	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100	11	0	0	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	14	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	87	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	15	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	25	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	13	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	82	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	18	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	10	3-8-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2800	18	0	0	3-8-2018
O	AGN	AEGON	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	1778	3-8-2018
O	AGN	AEGON	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	AGN	AEGON	17-8-2018	4,6000	C	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGN	AEGON	17-8-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	2196	3-8-2018
O	AGN	AEGON	17-8-2018	5,2000	C	EUR	0,3700	0,3700	0,3700	2	0,3700	0,3700		0	20	6222 3-8-2018
O	AGN	AEGON	17-8-2018	5,2000	P	EUR	0,0400	0,0500	0,0400	3	0,0500	0,0500		0	186	2013 3-8-2018
O	AGN	AEGON	17-8-2018	5,4000	C	EUR	0,2200	0,2300	0,2200	2	0,2300	0,2200		0	13	7567 3-8-2018
O	AGN	AEGON	17-8-2018	5,4000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000		0	5	2634 3-8-2018
O	AGN	AEGON	17-8-2018	5,6000	C	EUR	0,1100	0,1200	0,1100	7	0,1200	0,1100		0	98	5673 3-8-2018
O	AGN	AEGON	17-8-2018	5,6000	P	EUR	0,1900	0,2000	0,1900	3	0,2000	0,2000		0	111	2873 3-8-2018
O	AGN	AEGON	17-8-2018	5,8000	C	EUR	0,0600	0,0600	0,0600	4	0,0600	0,0500		0	8	5744 3-8-2018
O	AGN	AEGON	17-8-2018	5,8000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3400		0	44	2323 3-8-2018
O	AGN	AEGON	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2889 3-8-2018
O	AGN	AEGON	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	837 3-8-2018
O	AGN	AEGON	17-8-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	134 3-8-2018
O	AGN	AEGON	17-8-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	548 3-8-2018
O	AGN	AEGON	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	147 3-8-2018
O	AGN	AEGON	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	144 3-8-2018
O	AGN	AEGON	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 3-8-2018
O	AGN	AEGON	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	285 3-8-2018
O	AGN	AEGON	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AGN	AEGON	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	3287 3-8-2018
O	AGN	AEGON	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	2 3-8-2018
O	AGN	AEGON	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	258 3-8-2018
O	AGN	AEGON	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	1384 3-8-2018
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10543 3-8-2018
O	AGN	AEGON	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	269 3-8-2018
O	AGN	AEGON	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	308 3-8-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	682 3-8-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3888 3-8-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	6204 3-8-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5710 3-8-2018
O	AGN	AEGON	21-9-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	268 3-8-2018
O	AGN	AEGON	21-9-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1005 3-8-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,5500	0,5700	0,5500	4	0,5700	0,5500		1	201	5860 3-8-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,0700	0,0700	0,0600	2	0,0600	0,0800		0	3	25863 3-8-2018
O	AGN	AEGON	21-9-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	7535 3-8-2018
O	AGN	AEGON	21-9-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	7325 3-8-2018
O	AGN	AEGON	21-9-2018	5,4000	C	EUR	0,2300	0,2600	0,2300	24	0,2400	0,2400		0	1539	8585 3-8-2018
O	AGN	AEGON	21-9-2018	5,4000	P	EUR	0,2100	0,2100	0,2100	3	0,2100	0,2100		0	123	3644 3-8-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800		0	1	16865 3-8-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	25103 3-8-2018
O	AGN	AEGON	21-9-2018	5,6000	C	EUR	0,1300	0,1400	0,1300	5	0,1300	0,1400		0	124	2075 3-8-2018
O	AGN	AEGON	21-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	6699 3-8-2018
O	AGN	AEGON	21-9-2018	5,8000	C	EUR	0,0800	0,0900	0,0700	6	0,0800	0,0700		0	125	125 3-8-2018
O	AGN	AEGON	21-9-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	77 3-8-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,0400	0,0500	0,0400	8	0,0500	0,0400		0	1173	16430 3-8-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6500		1	100	10086 3-8-2018
O	AGN	AEGON	21-9-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	AGN	AEGON	21-9-2018	6,2000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8400		1	42	977 3-8-2018
O	AGN	AEGON	21-9-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AGN	AEGON	21-9-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	291 3-8-2018
O	AGN	AEGON	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5081 3-8-2018
O	AGN	AEGON	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	3603 3-8-2018
O	AGN	AEGON	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AGN	AEGON	21-9-2018	6,8000	P	EUR	1,4400	1,4400	1,4200	2	1,4200	1,4300		1	81	81 3-8-2018
O	AGN	AEGON	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2793 3-8-2018
O	AGN	AEGON	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	3249 3-8-2018
O	AGN	AEGON	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	224 3-8-2018
O	AGN	AEGON	21-9-2018	8,0000	P	EUR	2,6300	2,6300	2,6300	1	2,6300	2,6200		3	100	1410 3-8-2018
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	3,6300	3,6300	3,6300	1	3,6300	3,6200		4	100	259 3-8-2018
O	AGN	AEGON	19-10-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 3-8-2018
O	AGN	AEGON	19-10-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1 3-8-2018
O	AGN	AEGON	19-10-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0 3-8-2018
O	AGN	AEGON	19-10-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-8-2018
O	AGN	AEGON	19-10-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	87 3-8-2018
O	AGN	AEGON	19-10-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-8-2018
O	AGN	AEGON	19-10-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	902 3-8-2018
O	AGN	AEGON	19-10-2018	5,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	4	526 3-8-2018
O	AGN	AEGON	19-10-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1227 3-8-2018
O	AGN	AEGON	19-10-2018	5,2000	P	EUR	0,1700	0,1700	0,1500	2	0,1500	0,1600		0	10	1735 3-8-2018
O	AGN	AEGON	19-10-2018	5,4000	C	EUR	0,2500	0,2700	0,2500	2	0,2700	0,2600		0	40	619 3-8-2018
O	AGN	AEGON	19-10-2018	5,4000	P	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2500		0	32	1164 3-8-2018
O	AGN	AEGON	19-10-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	651 3-8-2018
O	AGN	AEGON	19-10-2018	5,6000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3600		0	1	416 3-8-2018
O	AGN	AEGON	19-10-2018	5,8000	C	EUR	0,0900	0,1000	0,0900	3	0,1000	0,0900		0	224	695 3-8-2018
O	AGN	AEGON	19-10-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	165 3-8-2018
O	AGN	AEGON	19-10-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1541 3-8-2018
O	AGN	AEGON	19-10-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	899 3-8-2018
O	AGN	AEGON	19-10-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1 3-8-2018
O	AGN	AEGON	19-10-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	1720 3-8-2018
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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	AGN	AEGON	21-12-2018	3,0000	C	EUR	2,5400	2,5400	2,5400	2	2,5400	2,5200		2	453	3-8-2018	
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	649	3-8-2018	
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	2,0400	2,0400	2,0400	1	2,0400	2,0200		2	441	3-8-2018	
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	7451	3-8-2018	
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	2978	3-8-2018	
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	8801	3-8-2018	
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	1,0500	1,0500	1,0400	2	1,0400	1,0300		1	3667	3-8-2018	
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	25404	3-8-2018	
O	AGN	AEGON	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	1487	3-8-2018	
O	AGN	AEGON	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	1240	3-8-2018	
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,5600	0,6100	0,5600	5	0,6000	0,5900		1	20	26798	3-8-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	26964	3-8-2018	
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,2600	0,2800	0,2600	7	0,2700	0,2700		0	121	17964	3-8-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3700		0	11	14187	3-8-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100		0	41	25362	3-8-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	0,7400	0,7400	0,7200	2	0,7200	0,7300		1	120	21325	3-8-2018
O	AGN	AEGON	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4076	3-8-2018
O	AGN	AEGON	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	1581	3-8-2018
O	AGN	AEGON	21-12-2018	7,0000	C	EUR	0,0300	0,0400	0,0300	2	0,0400	0,0200		0	345	30251	3-8-2018
O	AGN	AEGON	21-12-2018	7,0000	P	EUR	1,6200	1,6200	1,6200	1	1,6200	1,6500		2	10	7047	3-8-2018
O	AGN	AEGON	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9510	3-8-2018
O	AGN	AEGON	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	3787	3-8-2018
O	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	213	3-8-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6455	3-8-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,6200		5	10	2320	3-8-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	234	3-8-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	232	3-8-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	862	3-8-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	3634	3-8-2018
O	AGN	AEGON	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	0	3-8-2018
O	AGN	AEGON	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	39	3-8-2018
O	AGN	AEGON	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	189	3-8-2018
O	AGN	AEGON	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	235	3-8-2018
O	AGN	AEGON	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	129	3-8-2018
O	AGN	AEGON	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2229	3-8-2018
O	AGN	AEGON	15-3-2019	4,8000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7900		1	20	242	3-8-2018
O	AGN	AEGON	15-3-2019	4,8000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	980	3-8-2018
O	AGN	AEGON	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	6873	3-8-2018
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	11565	3-8-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	3691	3-8-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,4700	0,4700	0,4500	2	0,4500	0,4600		0	37	1801	3-8-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1819	3-8-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	1781	3-8-2018
O	AGN	AEGON	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	2086	3-8-2018
O	AGN	AEGON	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	483	3-8-2018
O	AGN	AEGON	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	528	3-8-2018
O	AGN	AEGON	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	346	3-8-2018
O	AGN	AEGON	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	350	3-8-2018
O	AGN	AEGON	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	138	3-8-2018
O	AGN	AEGON	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	AGN	AEGON	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	85	3-8-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	94	3-8-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	256	3-8-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	21	3-8-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	454	3-8-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	30	3-8-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5635	3-8-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	1102	3-8-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6668	3-8-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	593	3-8-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4723	3-8-2018
O	AGN	AEGON	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	200	3-8-2018
O	AGN	AEGON	21-6-2019	4,8000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700		0	15	2447	3-8-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	0,6900	0,6900	0,6800	2	0,6800	0,6800		1	2	4127	3-8-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	7460	3-8-2018
O	AGN	AEGON	21-6-2019	5,5000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4000		0	1	4796	3-8-2018
O	AGN	AEGON	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	2744	3-8-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4057	3-8-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	2196	3-8-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	778	3-8-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	422	3-8-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2335	3-8-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	837	3-8-2018
O	AGN	AEGON	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	AGN	AEGON	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	0	3-8-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	30	3-8-2018
O	AGN	AEGON	20-12-2019	1,0000	P	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
O	AGN	AEGON	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	12733 3-8-2018
O	AGN	AEGON	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	2524 3-8-2018
O	AGN	AEGON	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	13051 3-8-2018
O	AGN	AEGON	20-12-2019	5,0000	C	EUR	0,7200	0,7500	0,7100	7	0,7400	0,7400		1	304	18827 3-8-2018
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	12893 3-8-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,3200	0,3200	0,3100	2	0,3100	0,3000		0	25	23153 3-8-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	8961 3-8-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200		0	43	14369 3-8-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	1,9700	1,9700	1,9700	1	1,9700	1,9900		2	10	5462 3-8-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	11089 3-8-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		0	0	3046 3-8-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8701 3-8-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	2880 3-8-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2193 3-8-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	336 3-8-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2344 3-8-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	9,9500	9,9500	9,9500	2	9,9500	9,9100		10	2	1382 3-8-2018
O	AGN	AEGON	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	0 3-8-2018
O	AGN	AEGON	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-8-2018
O	AGN	AEGON	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	90 3-8-2018
O	AGN	AEGON	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2 3-8-2018
O	AGN	AEGON	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	202 3-8-2018
O	AGN	AEGON	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	63 3-8-2018
O	AGN	AEGON	19-6-2020	5,0000	C	EUR	0,7700	0,7700	0,7700	2	0,7700	0,7700		1	2	263 3-8-2018
O	AGN	AEGON	19-6-2020	5,0000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6600		1	10	31 3-8-2018
O	AGN	AEGON	19-6-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	12 3-8-2018
O	AGN	AEGON	19-6-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	3 3-8-2018
O	AGN	AEGON	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	163 3-8-2018
O	AGN	AEGON	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	10 3-8-2018
O	AGN	AEGON	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-8-2018
O	AGN	AEGON	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 3-8-2018
O	AGN	AEGON	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 3-8-2018
O	AGN	AEGON	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	99 3-8-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	23 3-8-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	54 3-8-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	3,5100	3,5100	3,5100	1	3,5100	3,5200		4	7	175 3-8-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	769 3-8-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	1488 3-8-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	2893 3-8-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	1586 3-8-2018
O	AGN	AEGON	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1244 3-8-2018
O	AGN	AEGON	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	5991 3-8-2018
O	AGN	AEGON	18-12-2020	4,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3600		0	1	14368 3-8-2018
O	AGN	AEGON	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	3479 3-8-2018
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	4381 3-8-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	0,8000	0,8000	0,8000	3	0,8000	0,8100		1	5	12404 3-8-2018
O	AGN	AEGON	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	6953 3-8-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100		0	5	12566 3-8-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	3247 3-8-2018
O	AGN	AEGON	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3811 3-8-2018
O	AGN	AEGON	18-12-2020	7,0000	P	EUR	2,2900	2,2900	2,2900	2	2,2900	2,3100		2	4	1816 3-8-2018
O	AGN	AEGON	18-12-2020	8,0000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1200		0	16	4930 3-8-2018
O	AGN	AEGON	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	1727 3-8-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	154 3-8-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	125 3-8-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	2,5300	2,5300	2,5300	1	2,5300	2,5200		3	1	1646 3-8-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	4110 3-8-2018
O	AGN	AEGON	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	987 3-8-2018
O	AGN	AEGON	17-12-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	183 3-8-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	6391 3-8-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5200		1	2	3356 3-8-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	1,1700	1,1700	1,1700	1	1,1700	1,1600		1	42	1564 3-8-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		0	0	1811 3-8-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	0,8700	0,8700	0,8600	2	0,8600	0,8700		1	2	9534 3-8-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	1,0300	1,0400	1,0000	4	1,0200	1,0300		1	27	3896 3-8-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	8236 3-8-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	1955 3-8-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800		0	2	2945 3-8-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	786 3-8-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4629 3-8-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	358 3-8-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5471 3-8-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	347 3-8-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	2,5200	2,5200	2,5100	2	2,5100	2,5200		3	60	619 3-8-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	639 3-8-2018
O	AGN	AEGON	16-12-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	311 3-8-2018
O	AGN	AEGON	16-12-2022	3,5000	P	EUR	0,4400	0,4400	0,4300	2	0,4300	0,4500		0	3	385 3-8-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	1,5400	1,5400	1,5400	1	1,5400	1,5400		2	2	6974 3-8-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGN	AEGON	16-12-2022	7,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3300	0	100	762	3-8-2018
O	AGN	AEGON	16-12-2022	7,0000	P	EUR	2,7200	2,7200	2,7200	2	2,7200	2,7500	3	21	869	3-8-2018
O	AGN	AEGON	16-12-2022	8,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2200	0	100	2815	3-8-2018
O	AGN	AEGON	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	853	3-8-2018
O	AGN	AEGON	16-12-2022	10,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1000	0	200	1251	3-8-2018
O	AGN	AEGON	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	292	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	151	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	59	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	1088	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	373	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	341	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	555	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	1104	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5909	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	1195	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	2	6102	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	C	EUR	1,8500	1,8900	1,8500	2	1,8900	1,6900	2	18	1135	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	10	6534	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	C	EUR	1,3500	1,3500	1,2500	4	1,2600	1,2300	1	15	11595	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	4871	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	C	EUR	0,8500	0,9600	0,8500	4	0,8500	0,7800	1	157	3097	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	P	EUR	0,1100	0,1400	0,1100	3	0,1400	0,1500	0	11	992	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,5000	C	EUR	0,6400	0,6400	0,4600	14	0,4600	0,4400	0	760	2901	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,5000	P	EUR	0,2300	0,2800	0,2300	2	0,2800	0,3000	0	52	862	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	C	EUR	0,3000	0,3000	0,2900	4	0,2900	0,1900	0	35	2776	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	P	EUR	0,4500	0,4900	0,4200	4	0,4200	0,5600	1	17	595	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	129	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	71	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	56	179	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	302	3-8-2018
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	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	38	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	38	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400	13	0	0	3-8-2018
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	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0	0	0	0	3-8-2018
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	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400	10	0	120	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	1423	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	122	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2244	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	358	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7434	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	259	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1936	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	638	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	11751	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,6900	4	49	754	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3159	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	2,8100	2,8100	2,7700	3	2,7700	2,7100	3	41	10717	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	1	6789	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	C	EUR	2,3500	2,3500	2,3500	3	2,3500	2,2300	2	30	283	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3405	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	1,9400	1,9600	1,8100	5	1,8100	1,7500	2	54	6868	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,1000	0,1100	0,1000	3	0,1100	0,1300	0	16	7192	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	C	EUR	1,4600	1,4600	1,4600	1	1,4600	1,3000	1	3	1758	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800	0	10	1173	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	C	EUR	0,9400	0,9400	0,9200	2	0,9200	0,9000	1	6	4023	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	P	EUR	0,2100	0,2600	0,2100	0	0,2600	0,2700	0	2	2072	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,5000	C	EUR	0,6500	0,6500	0,5900	3	0,5900	0,5500	1	30	1673	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,5000	P	EUR	0,3200	0,4100	0,3200	4	0,4100	0,4300	0	83	949	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,4100	0,4100	0,3200	12	0,3200	0,3000	0	263	12040	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	0,5900	0,6600	0,5900	2	0,6600	0,6800	1	52	2033	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,5000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1500	0	1	36	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	107	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	806	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	101	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	126	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	2,2900	2,2900	2,2900	1	2,2900	2,4000	2	44	893	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	33	3-8-2018
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	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	794	3-8-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	18,0000	C	EUR	3,8700	3,8700	3,8700	1	3,8700	3,7100	4	48	156	3-8-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	18,0000	P	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0800	0	94	666	3-8-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	22,0000	P	EUR	0,6600	0,6600	0,6500	3	0,6500	0,7900	1	24	150	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	22,5000	C	EUR	0,3100	0,3100	0,2600	2	0,2600	0,2300	0	15	92	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	50	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	799	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	2	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	0	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	50	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300	14	0	75	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	75	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100	14	0	208	3-8-2018	
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	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	117	3-8-2018	
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	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	165	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1031	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	405	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2198	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900	10	0	338	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2974	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	526	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2216	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	525	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2958	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	561	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	8514	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	252	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1455	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	6,7300	6,7300	6,7300	1	6,7300	6,6600	7	40	2074	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2924	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	2165	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,1000	0	2000	9103	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	599	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	10571	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	6080	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	P	EUR	0,1600	0,1700	0,1600	2	0,1700	0,1800	0	17483	12	17483	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	7059	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2740	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	2,8700	3	4	6846	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	27574	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	C	EUR	2,2100	2,2100	2,1200	3	2,1200	2,0000	2	5	25458	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	0,3800	0,3800	0,3500	2	0,3500	0,4000	0	64	9619	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	2,0400	2,1300	2,0300	3	2,0300	1,9700	2	43	3364	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	0,3400	0,3700	0,3400	3	0,3500	0,4000	0	56	3916	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	2,0500	2,0500	2,0500	4	2,0500	1,9300	2	200	3943	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	9113	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	C	EUR	1,4000	1,4000	1,2700	6	1,3400	1,2400	1	64	7782	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	P	EUR	0,5600	0,6200	0,5500	9	0,6200	0,6400	1	12	4292	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	C	EUR	0,8100	0,8100	0,7000	6	0,7000	0,6600	1	66	14463	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	1,0700	1	1	4001	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	C	EUR	0,6700	0,7200	0,6700	3	0,7200	0,6500	1	47	6041	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	3945	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	23,0000	C	EUR	0,3700	0,3700	0,3300	14	0,3300	0,3200	0	903	2048	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	23,0000	P	EUR	1,6000	1,7100	1,6000	5	1,7100	1,7200	2	95	538	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2490	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5900	3	33	3547	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,1000	0	100	262	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	774	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	706	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	2748	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	46	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	381	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	0	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1736	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	966	3-8-2018	
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	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500	13	0	1363	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	223	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	108	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	C	EUR	7,9000	7,9000	7,9000	2	7,9000	7,7100	8	50	340	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	548	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	98	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1033	3-8-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	C	EUR	3,9200	3,9200	3,9200	1	3,9200	3,8800	4	10	429	3-8-2018	
O	AH	Ahold Delhaize 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 Date
O	AH	Ahold Delhaize Koninklijke	15-3-2019	23,0000	C	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5300	1	16	159	3-8-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	15	3-8-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,3200	0,3200	0,3200	2	0,3200	0,2900	0	23	188	3-8-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	83	3-8-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	50	3-8-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	450	3-8-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	0	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	301	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1507	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	143	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3250	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	7,9000	7,9000	7,9000	1	7,9000	7,7100	8	100	281	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400	0	15	729	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	6,0000	6,0000	5,9500	2	5,9500	5,7900	6	16	707	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	3727	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	2039	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1791	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	88	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	967	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	4844	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	0,9200	0,9600	0,9200	2	0,9600	0,9900	1	5	1269	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	C	EUR	1,7400	1,7400	1,7400	1	1,7400	1,5900	2	1	1237	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	P	EUR	1,3700	1,3700	1,3700	1	1,3700	1,3800	1	1	2083	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	C	EUR	1,1600	1,1600	1,1600	1	1,1600	1,0400	1	50	2741	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,9300	2	4	1620	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	119	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	28	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3800	0	1	527	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	P	EUR	3,2500	3,3100	3,2500	2	3,3100	3,3800	3	16	77	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	2033	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	458	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	P	EUR	4,9200	4,9200	4,9200	1	4,9200	5,1900	5	8	58	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	427	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300	14	0	26	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	298	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	65	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	3	867	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	9,7000	9,7000	9,7000	1	9,7000	9,6900	10	15	253	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	3254	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	498	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2400	0	8	2286	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	6,8500	6,8500	6,8500	1	6,8500	6,7600	7	15	586	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	597	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	C	EUR	6,8500	6,8500	6,8500	1	6,8500	6,7400	7	7	402	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,3200	0,3200	0,3200	2	0,3200	0,3200	0	21	3597	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	5651	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	2394	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	4709	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	2397	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	2893	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	0,7600	0,7600	0,7300	3	0,7300	0,7800	1	20	5157	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	2,5800	2,6600	2,5400	5	2,6600	2,4700	2	104	1115	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	358	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	C	EUR	2,6000	2,6000	2,5100	4	2,5200	2,4500	2	6	5302	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	1,3400	1,3400	1,3400	1	1,3400	1,3800	1	4	5480	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	1,3500	1,4200	1,3500	2	1,4200	1,3200	1	3	1545	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	2,2100	2,3000	2,2100	2	2,3000	2,3100	2	5	1334	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	1,4100	1,4100	1,3800	2	1,3800	1,3100	1	7	2454	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	2820	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	62	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	100	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3900	0	3	186	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	571	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1461	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	3517	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	919	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	337	3-8-2018
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	3-8-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900	14	0	425	3-8-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	0	3-8-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	143	3-8-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	45	3-8-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	235	3-8-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	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 Date
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	74	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300	12	0	223	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	291	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	117	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	452	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	7,8000	7,8000	7,8000	1	7,8000	7,7600	8	30	286	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	6307	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	163	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	957	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	1122	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	640	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	702	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8700	1	53	436	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	4,2800	4,3500	4,2800	3	4,3300	4,1500	4	5	6404	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	2543	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	2,9000	2,9000	2,9000	2	2,9000	2,7900	3	4	456	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2600	2	4	242	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	2114	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	2,2200	2,2200	2,2200	1	2,2200	2,2700	2	50	2413	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	1,8400	1,8400	1,8400	1	1,8400	1,7300	2	1	521	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	680	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	26	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	56	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,8200	0,8200	0,8200	2	0,8200	0,7700	1	5	314	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	119	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	728	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	525	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	116	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400	10	0	70	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	467	3-8-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	443	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	13,9500	13,9500	13,9500	1	13,9500	13,6400	14	1	13	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	349	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	240	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	630	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	363	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1161	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	443	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	1466	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	C	EUR	7,0000	7,0000	6,9000	3	6,9000	6,8100	7	4	5571	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	P	EUR	1,0400	1,0400	1,0400	2	1,0400	1,0800	1	50	3203	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	C	EUR	6,1000	6,1000	6,1000	3	6,1000	5,9100	6	15	1474	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	983	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	128	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	1,6900	2	1	109	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	1800	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	1314	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	3,0800	3,0800	3,0800	3	3,0800	3,0100	3	14	2853	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	2,9500	2,9500	2,9000	2	2,9000	3,0200	3	6	4484	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	2,1100	2,1100	2,1100	1	2,1100	2,0300	2	3	2066	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	242	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	1,1400	1,1500	1,0700	6	1,0700	1,0700	1	17	3458	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	473	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	946	3-8-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300	11	0	340	3-8-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	255	3-8-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	592	3-8-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	C	EUR	6,9600	7,0000	6,9600	2	7,0000	6,8200	7	5	1435	3-8-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	P	EUR	1,4500	1,4700	1,4500	3	1,4500	1,4800	1	27	856	3-8-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	326	3-8-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	173	3-8-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	C	EUR	4,6100	4,6100	4,4500	2	4,4500	4,4400	4	2	571	3-8-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	1347	3-8-2018
O	AH	Ahold Delhaize Koninklijke - Stock Future	16-12-2022	20,0000	C	EUR	3,2500	3,3000	3,2500	2	3,3000	3,2100	3	10	2781	3-8-2018
O	AH	Ahold Delhaize Koninklijke - Stock Future	16-12-2022	20,0000	P	EUR	3,6400	3,6700	3,5900	3	3,5900	3,7100	4	3	3624	3-8-2018
O	AH	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	22,0000	C	EUR	2,3400	2,3400	2,3100	4	2,3300	2,2800	2	6	52	3-8-2018
O	AH	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	22,0000	P	EUR	4,8300	4,9400	4,8200	9	4,9400	4,9400	5	33	86	3-8-2018
O	AH	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	25,0000	C	EUR	1,4200	1,4200	1,3100	3	1,3100	1,3200	1	14	565	3-8-2018
O	AH	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	25,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	7,1500	7	1	123	3-8-2018
O	AH	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	260	3-8-2018
O	AH	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100	11	0	362	3-8-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,6373	22	0	11	3-8-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,6307	22	0	0	3-8-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,6255	22	0	0	3-8-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,6151	22	0	0	3-8-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,6028				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	3-8-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	3-8-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	3-8-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	3-8-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	3-8-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	3-8-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	3-8-2018
F	AK6	Akzo Nobel NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,3089		80	0	3-8-2018
F	AK6	Akzo Nobel NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,2812		80	0	3-8-2018
F	AK6	Akzo Nobel NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,0590		80	0	3-8-2018
F	AK6	Akzo Nobel NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,0093		80	0	3-8-2018
F	AK6	Akzo Nobel NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,9480		80	0	3-8-2018
F	AK6	Akzo Nobel NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,9375		79	0	3-8-2018
F	AK8	Akzo Nobel - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	10 3-8-2018
F	AK8	Akzo Nobel - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	3-8-2018
F	AK8	Akzo Nobel - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	3-8-2018
F	AK8	Akzo Nobel - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	3-8-2018
F	AK8	Akzo Nobel - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9600		33	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2200		28	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4900		23	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	173	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1100		14	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	337	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	702 3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	174	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	236 3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	128	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	135 3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	294	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	67	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	300	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	15	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500		14	0	10 3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3900		33	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9600		52	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	550	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4600		42	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1773	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7600		38	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	210	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0100		33	0	3 3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	432	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2600		28	0	16 3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1199	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5600		24	0	10 3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	524	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	14,2500	14,4000	14,2500	2	14,4000	14,2400		14	12	1633 3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	5393	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	3917 3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	2310	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	482 3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	158 3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	571	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600		15	0	306 3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	246	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8400		34	0	149 3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	3-8-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2400		62	0	172 3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,0100		52	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5100		43	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0600		33	0	3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	25	3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7400		24	0	80 3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	174	3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	183 3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	314	3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	1259 3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	171 3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	54 3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300		10	0	47 3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	400 3-8-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400		17	0	34 3-8-20

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	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	413	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3800	28	0	8	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	370	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8900	24	0	35	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	547	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6900	16	0	635	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	576	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	429	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	1187	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	165	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500	12	0	47	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	546	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8000	19	0	192	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	264	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000	36	0	12	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	110	3-8-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,1400	64	0	81	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9600	52	0	6	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	251	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4800	42	0	0	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	98	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7800	38	0	0	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	129	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1300	33	0	2	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	157	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5900	29	0	14	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	213	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2500	24	0	60	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	213	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2800	20	0	105	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	123	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7000	17	0	75	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	82	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500	14	0	93	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	37	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	C	EUR	11,0000	11,0000	11,0000	1	11,0000	10,8700	11	1	155	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900	9	0	49	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	169	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8400	22	0	36	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	3-8-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9800	66	0	11	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9800	52	0	0	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5100	43	0	5	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	296	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2100	33	0	7	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	193	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6000	25	0	106	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	287	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500	18	0	54	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	199	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600	15	0	141	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	69	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	C	EUR	12,0000	12,0000	12,0000	1	12,0000	12,0800	12	1	237	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300	12	0	105	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	384	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2300	24	0	65	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	53	3-8-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3800	67	0	48	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3200	20	0	0	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200	16	0	3	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	24	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	135	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	C	EUR	7,9500	7,9500	7,9500	1	7,9500	8,3600	8	1	101	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4424	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	151	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400	0	5	709	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	C	EUR	4,0400	4,0400	4,0400	1	4,0400	4,3900	4	1	6578	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	220	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	673	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	P	EUR	0,2400	0,2400	0,2300	2	0,2300	0,2000	0	3	341	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	C	EUR	1,0000	1,0000	0,9300	2	0,9300	1,0400	1	14	506	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	P	EUR	0,8900	0,8900	0,6100	10	0,6200	0,7200	1	51	215	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	82,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2900	0	5	92	3-8-2018
O	AKZ	AKZO NOBEL	17-8-2018	82,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,9700	2	20	21	3-8-2018
O	AKZ															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3200		30	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2200		28	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	C	EUR	23,5500	23,5500	23,5500	1	23,5500	23,4900		23	2	341 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	204 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3300		20	0	5 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	C	EUR	16,0500	16,2000	16,0500	3	16,1500	16,3800		16	21	45 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1100		14	0	10 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	449 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	C	EUR	12,0000	12,2500	12,0000	2	12,2500	12,4100		12	12	199 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	155 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	9,2500	9,2500	9,2500	4	9,2500	9,4200		9	36	837 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1300		0	2	1238 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	C	EUR	8,3500	8,3500	8,3000	2	8,3000	8,5200		9	25	87 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	125 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	580 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	541 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	5,0000	5,0000	5,0000	1	5,0000	5,0100		5	2	2916 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	1045 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	C	EUR	3,0500	3,2000	3,0500	3	3,2000	3,2400		3	8	432 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	P	EUR	1,0900	1,0900	0,8500	3	0,8500	0,9100		1	16	267 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	1,5700	1,8800	1,5700	4	1,8800	1,7400		2	8	3534 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	1,9600	1,9600	1,9600	1	1,9600	1,9300		2	10	328 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	82,0000	C	EUR	1,0700	1,2100	1,0000	11	1,2100	1,1200		1	21	47 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	0,3700	0,4300	0,3700	5	0,4300	0,4000		0	21	574 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	266 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	17 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	166 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	198 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600		12	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	51 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500		14	0	96 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300		20	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3900		33	0	10 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400		16	0	2 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200		13	0	4 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	28 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	72,0000	C	EUR	8,6500	8,6500	8,6500	1	8,6500	8,7200		9	3	6 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	43 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	76,0000	C	EUR	5,2500	5,5500	5,2500	4	5,4000	5,3500		5	10	28 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	84 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	78,0000	C	EUR	3,9800	3,9800	3,9800	1	3,9800	3,9200		4	1	33 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	82 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	80,0000	C	EUR	2,6400	2,6900	2,6400	5	2,6900	2,7200		3	40	357 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	70 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	82,0000	C	EUR	1,7000	1,7600	1,7000	3	1,7500	1,8100		2	22	47 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	82,0000	P	EUR	3,7300	3,7300	3,7300	1	3,7300	3,6600		4	10	20 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	84,0000	C	EUR	1,1500	1,1500	1,1300	3	1,1500	1,1600		1	4	45 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	84,0000	P	EUR	5,3000	5,3000	5,2500	2	5,2500	5,0300		5	20	146 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	10 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800		8	0	91 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 3-8-2018
O	AKZ	AKZO NOBEL	19-10-2018	92,0000	P	EUR	12,2000	12,3000	12,1500	5	12,1500	12,1600		12	40	203 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9600		52	0	20 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	552 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4600		42	0	4 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1801 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7600		38	0	20 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	189 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0100		33	0	13 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	424 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3600		30	0	0 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	23 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2600		28	0	17 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1124 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5600		24	0	126 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	522 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	14,2500	14,2500	14,2500	1	14,2500	14,2400		14	2	1774 3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	0,3500	0,3500	0,3500							

Instrument Type*	Instrument Trading 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	21-12-2018	80,0000	P	EUR	3,8000	3,8000	3,5100	15	3,5100	3,5800	4	174	774	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	C	EUR	1,6000	1,7000	1,5800	18	1,7000	1,6700	2	162	1896	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	P	EUR	6,8500	6,8500	6,8500	2	6,8500	6,9400	7	5	479	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	442	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	241	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	631	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	15,3000	15,3000	15,3000	1	15,3000	15,1600	15	10	372	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	10	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3100	20	0	104	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	221	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8400	34	0	179	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-8-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2400	62	0	283	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	30,4500	30,4500	30,4500	2	30,4500	30,4100	30	16	16	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4600	25	0	30	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	4	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	20,2500	20,4000	20,2500	6	20,4000	20,5600	21	76	159	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	181	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	11,3000	11,5500	11,3000	8	11,5000	11,5600	12	94	209	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	386	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	7,8500	7,8500	7,8500	1	7,8500	7,8600	8	15	154	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	2,6000	2,6000	2,6000	2	2,6000	2,6200	3	10	489	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	4,8600	4,8600	4,8600	1	4,8600	4,9500	5	10	1389	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	904	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	123	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	230	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	112	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	P	EUR	11,9500	11,9500	11,9500	1	11,9500	11,5500	12	10	99	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	138	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5100	21	0	44	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	10	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2900	30	0	16	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	20	3-8-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2400	40	0	14	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,0100	52	0	20	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5100	43	0	0	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0600	33	0	11	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	36	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4600	30	0	0	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7400	24	0	70	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	162	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800	15	0	219	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	336	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900	12	0	8	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	P	EUR	2,5300	2,5300	2,5300	1	2,5300	2,4300	2	1	159	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	94	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	1226	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	1644	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	4,5400	4,5400	4,5400	1	4,5400	4,4500	4	2	727	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	298	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	97	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	74	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	81	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	C	EUR	2,3300	2,3300	2,3300	1	2,3300	2,3000	2	1	400	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3800	13	0	14	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	400	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400	17	0	211	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	C	EUR	0,8700	0,8700	0,8700	4	0,8700	0,8700	1	10	10	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0700	22	0	20	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-8-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6500	32	0	0	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9800	52	0	0	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	131	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5100	43	0	11	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	441	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7800	38	0	0	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	10	101	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1100	33	0	1	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	364	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3800	28	0	13	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	0,5400	0,5500	0,5400	2	0,5500	0,5500	1	20	436	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8900	24	0	141	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9800	1	1	579	3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	0,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	198 3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400		15	0	3 3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	421 3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8000		19	0	196 3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6200		1	15	235 3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000		36	0	30 3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	76 3-8-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,1400		64	0	86 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6100		31	0	0 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	8 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3300		21	0	0 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	5 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800		14	0	0 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	4 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	23 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	0 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	3 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0600		17	0	5 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	3 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2400		25	0	0 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	120,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400		1	15	15 3-8-2018
O	AKZ	AKZO NOBEL	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,8300		44	0	0 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9600		52	0	6 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	251 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4800		42	0	1 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	90 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7800		38	0	0 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	119 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1300		33	0	10 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	152 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5900		29	0	10 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	228 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2500		24	0	73 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	224 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2800		20	0	97 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	166 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	C	EUR	16,6500	16,6500	16,6500	1	16,6500	16,7000		17	1	146 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	103 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	13,6500	13,6500	13,6500	1	13,6500	13,5500		14	2	126 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	82 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700		11	0	185 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	43 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	6 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300		12	0	513 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	250 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	0	203 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	222 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8400		22	0	45 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,3500		44	0	0 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	93 3-8-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9800		66	0	11 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9800		52	0	0 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5100		43	0	7 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	299 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2100		33	0	26 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	261 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6000		25	0	233 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,7100		4	1	345 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500		18	0	99 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	205 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600		15	0	133 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	123 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	274 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300		12	0	136 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100		10	0	42 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	2 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	C	EUR	5,3500	5,3500	5,3500	1	5,3500	5,3400		5	1	234 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2300		24	0	143 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	43 3-8-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3800		67	0	35 3-8-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8400		31	0	69 3-8-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	3,0900	3,0900	3,0900	1	3,0900	3,0900		3	1	173 3-8-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	22,5000	22,5000	22,5000	1	22,5000	22,5300		23	1	248 3-8-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	109 3-8-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800		16	0	48 3-8-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	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
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,2600	76	0	40	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	4,0000	C	EUR	4,3300	4,3300	4,3000	2	4,3000	4,4600	4	30	1051	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1093	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	38	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	4,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	3	244	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	196	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1684	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	56	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	5,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0200	0	3	178	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	303	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	254	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	6,5000	C	EUR	1,9500	2,0000	1,9500	2	2,0000	1,9800	2	3	243	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	13031	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	908	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	7,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	5	36893	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	7,5000	C	EUR	1,0900	1,0900	1,0900	1	1,0900	1,1500	1	6	620	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	7,5000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1900	0	4	12045	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	8,0000	C	EUR	0,7700	0,9000	0,6200	6	0,8000	0,7900	1	44	12572	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	8,0000	P	EUR	0,3500	0,3800	0,3500	2	0,3800	0,3100	0	11	8511	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	8,5000	C	EUR	0,4300	0,6000	0,4200	6	0,6000	0,5000	1	69	1323	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	2088	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	9,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3000	0	1	2061	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	12649	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	9,5000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1900	0	10	1299	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	342	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	10,0000	C	EUR	0,0900	0,0900	0,0600	2	0,0600	0,1200	0	9	5106	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	956	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1703	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	11,0000	P	EUR	2,7600	2,7600	2,4500	6	2,4500	2,5500	3	70	372	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2792	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	552	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6545	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	355	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1155	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	14,0000	P	EUR	5,7300	5,7300	5,7300	1	5,7300	5,6200	6	2	1568	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1803	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	15,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,6200	7	3	187	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2031	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	16,0000	P	EUR	7,7800	7,7800	7,7800	1	7,7800	7,6200	8	2	282	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	829	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	99	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5412	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	330	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2512	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	155	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2379	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500	12	0	242	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	324	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700	14	0	97	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3114	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700	16	0	3102	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	265	3-8-2018
O	ALT	Aitice ex-event package	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5700	18	0	800	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	1689	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	679	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	6,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5600	3	2	529	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1297	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	462	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	624	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	2006	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	657	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	8,0000	C	EUR	1,0600	1,0600	1,0600	1	1,0600	1,0500	1	5	21462	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	8,0000	P	EUR	0,7000	0,8900	0,7000	4	0,8100	0,6300	1	41	1101	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	2228	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	1133	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	9,0000	C	EUR	0,5100	0,6000	0,4600	6	0,5900	0,6500	1	37	2260	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	9,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1800	1	1	7428	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	9,5000	C	EUR	0,3700	0,4000	0,3700	2	0,4000	0,4400	0	4	5129	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	2103	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	10,0000	C	EUR	0,3000	0,3500	0,3000	2	0,3500	0,3200	0	9	1678	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	714	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	11,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1900	0	5	2238	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	242	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	11442	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	356	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	946	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	850	3-8-2018
O	ALT	Aitice ex-event package	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
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	232	3-8-2018	
O	ALT	Alice ex-event package	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700	12	0	235	3-8-2018	
F	AMG	Amadeus IT Group SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,4901	71	0	0	3-8-2018	
F	AMG	Amadeus IT Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,4655	71	0	0	3-8-2018	
F	AMG	Amadeus IT Group SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,4457	71	0	0	3-8-2018	
F	AMG	Amadeus IT Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,4013	71	0	0	3-8-2018	
F	AMG	Amadeus IT Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,8369	71	0	0	3-8-2018	
F	AMG	Amadeus IT Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,7829	71	0	0	3-8-2018	
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	3-8-2018	
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	3-8-2018	
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	3-8-2018	
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	3-8-2018	
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	3-8-2018	
O	AMG	AMG N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800	8	0	1	3-8-2018	
O	AMG	AMG N.V.	17-8-2018	40,0000	P	EUR	0,0700	0,0700	0,0700	-	1	0,0700	0,0300	0	1	60	3-8-2018
O	AMG	AMG N.V.	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	0	3-8-2018	
O	AMG	AMG N.V.	17-8-2018	42,0000	P	EUR	0,1500	0,1500	0,1500	-	2	0,1500	0,0900	0	4	73	3-8-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	C	EUR	4,0000	4,0000	4,0000	-	1	4,0000	4,2800	4	2	5	3-8-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	P	EUR	0,3800	0,4000	0,3300	-	4	0,3300	0,2400	0	18	128	3-8-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	C	EUR	2,4500	2,7500	2,4500	-	2	2,7500	2,6000	3	7	49	3-8-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	P	EUR	0,7500	0,9000	0,7500	-	8	0,8000	0,5900	1	23	288	3-8-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	C	EUR	1,4000	1,4000	1,4000	-	2	1,4000	1,8900	2	4	60	3-8-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	P	EUR	1,1000	1,4500	1,1000	-	8	1,3700	0,8900	1	47	154	3-8-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	C	EUR	1,3500	1,3500	0,9400	-	13	1,1000	1,3000	1	59	162	3-8-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	P	EUR	1,3500	2,0500	1,2500	-	13	1,2500	1,2900	1	29	287	3-8-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	C	EUR	0,9500	0,9500	0,8000	-	3	0,8000	0,8500	1	6	217	3-8-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	P	EUR	2,1500	2,6500	1,7000	-	15	1,8000	1,8400	2	57	402	3-8-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	C	EUR	0,8500	0,8500	0,4100	-	17	0,6000	0,5500	1	86	282	3-8-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	P	EUR	2,7000	3,4200	2,4500	-	11	2,5000	2,5500	3	25	897	3-8-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	C	EUR	0,3500	0,3700	0,2900	-	6	0,3500	0,3700	0	45	437	3-8-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	3,3600	3	0	785	3-8-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	C	EUR	0,1900	0,2900	0,1900	-	9	0,2900	0,2300	0	71	306	3-8-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	P	EUR	4,5000	4,5000	4,5000	-	1	4,5000	4,2300	4	2	169	3-8-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	C	EUR	0,2400	0,2400	0,1400	-	3	0,1400	0,1500	0	3	221	3-8-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	5,1400	5	0	165	3-8-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	C	EUR	0,1000	0,1000	0,0900	-	3	0,1000	0,0900	0	8	114	3-8-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	6,0900	6	0	279	3-8-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0300	0	0	133	3-8-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	8,0300	8	0	10	3-8-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	C	EUR	0,0400	0,0400	0,0400	-	2	0,0400	0,0100	0	2	169	3-8-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	10,0100	10	0	18	3-8-2018
O	AMG	AMG N.V.	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	115	3-8-2018
O	AMG	AMG N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	12,0000	12	0	10	3-8-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	22,1800	22	0	0	3-8-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0200	0	0	73	3-8-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	20,1800	20	0	30	3-8-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0300	0	0	138	3-8-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	18,1800	18	0	56	3-8-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0500	0	0	203	3-8-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	16,1900	16	0	35	3-8-2018
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	3-8-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	13,9000	13,9000	13,9000	-	1	13,9000	14,2000	14	1	3	3-8-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1600	0	0	215	3-8-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	12,2200	12	0	205	3-8-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	0,2000	0,2000	0,2000	-	4	0,2000	0,2000	0	12	300	3-8-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	10,2700	10	0	382	3-8-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,2700	0	0	350	3-8-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	7,7500	7,7500	7,4700	-	2	7,4700	8,3600	8	11	869	3-8-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	0,4400	0,4400	0,3800	-	3	0,3800	0,3600	0	5	351	3-8-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	6,5500	7	0	202	3-8-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	0,6000	0,6500	0,6000	-	7	0,6500	0,5600	1	74	526	3-8-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	4,8500	4,8500	4,6000	-	3	4,6000	4,9100	5	11	549	3-8-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	1,0500	1,0500	1,0500	-	1	1,0500	0,9200	1	1	688	3-8-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	4,0500	4,0500	3,5500	-	4	3,9500	4,1900	4	6	516	3-8-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	1,3000	1,5000	1,3000	-	11	1,4000	1,2000	1	19	297	3-8-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	3,5200	4	0	184	3-8-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	1,6500	1,6500	1,6000	-	4	1,6000	1,5300	2	16	387	3-8-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,9100	3	0	27	3-8-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	P	EUR	2,4000	2,4000	2,2000	-	2	2,2000	1,9200	2	16	76	3-8-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	C	EUR	2,8000	2,8000	1,9500	-	9	2,4500	2,3600	2	59	235	3-8-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,3700	2	0	281	3-8-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	C	EUR	1,7500	1,8500	1,7500	-	3	1,8000	1,9000	2	3	44	3-8-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,9200	3	0	10	3-8-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	1,9500	1,9500	1,2500	-	16	1,5000	1,5400	2	21	750	3-8-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	3,8000	4,3000	3,5000	-	10	3,5000	3,5600	4	10	404	3-8-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	C	EUR	1,2500	1,3000	1,1000	-							

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	AMG	AMG N.V.	21-9-2018	56,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4100	0	1	9	3-8-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	0	3-8-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	C	EUR	0,2600	0,2700	0,2500	3	0,2700	0,2800	0	13	58	3-8-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000	10	0	4	3-8-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	477	3-8-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000	12	0	143	3-8-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	100	3-8-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0800	22	0	10	3-8-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	72	3-8-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0300	32	0	26	3-8-2018
O	AMG	AMG N.V.	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	1	3-8-2018
O	AMG	AMG N.V.	19-10-2018	42,0000	P	EUR	1,0000	1,0000	0,9500	6	0,9500	0,9200	1	7	76	3-8-2018
O	AMG	AMG N.V.	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	3-8-2018
O	AMG	AMG N.V.	19-10-2018	44,0000	P	EUR	1,4500	1,4500	1,4500	2	1,4500	1,4200	1	20	41	3-8-2018
O	AMG	AMG N.V.	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	3-8-2018
O	AMG	AMG N.V.	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	18	3-8-2018
O	AMG	AMG N.V.	19-10-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	3-8-2018
O	AMG	AMG N.V.	19-10-2018	47,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,5600	3	1	1	3-8-2018
O	AMG	AMG N.V.	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	1	3-8-2018
O	AMG	AMG N.V.	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	22	3-8-2018
O	AMG	AMG N.V.	19-10-2018	49,0000	C	EUR	2,2000	2,5500	2,2000	3	2,5500	2,5600	3	30	20	3-8-2018
O	AMG	AMG N.V.	19-10-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	6	3-8-2018
O	AMG	AMG N.V.	19-10-2018	50,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1700	2	1	19	3-8-2018
O	AMG	AMG N.V.	19-10-2018	50,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,1900	4	3	3	3-8-2018
O	AMG	AMG N.V.	19-10-2018	51,0000	C	EUR	1,6500	1,6500	1,6500	2	1,6500	1,8200	2	5	5	3-8-2018
O	AMG	AMG N.V.	19-10-2018	51,0000	P	EUR	5,0000	5,5000	5,0000	3	5,0000	4,8500	5	6	4	3-8-2018
O	AMG	AMG N.V.	19-10-2018	52,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,5500	2	1	5	3-8-2018
O	AMG	AMG N.V.	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	0	3-8-2018
O	AMG	AMG N.V.	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	27	3-8-2018
O	AMG	AMG N.V.	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	0	3-8-2018
O	AMG	AMG N.V.	19-10-2018	56,0000	C	EUR	0,9000	0,9000	0,7000	4	0,7000	0,7600	1	6	9	3-8-2018
O	AMG	AMG N.V.	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	17	3-8-2018
O	AMG	AMG N.V.	19-10-2018	58,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400	1	5	5	3-8-2018
O	AMG	AMG N.V.	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	0	3-8-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1800	22	0	2	3-8-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	96	3-8-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800	20	0	9	3-8-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	57	3-8-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2000	18	0	36	3-8-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	142	3-8-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2500	16	0	82	3-8-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	71	3-8-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700	14	0	22	3-8-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	147	3-8-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	119	3-8-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800	1	1	208	3-8-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	C	EUR	10,4000	10,4000	10,4000	1	10,4000	10,8300	11	2	407	3-8-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,8600	1	1	225	3-8-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	C	EUR	9,4000	9,4000	9,4000	1	9,4000	9,1800	9	4	501	3-8-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,2100	1	5	541	3-8-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000	8	0	434	3-8-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,7400	2	5	436	3-8-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	C	EUR	6,4000	6,4000	6,4000	1	6,4000	6,3300	6	1	59	3-8-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	P	EUR	2,6500	2,6500	2,3000	3	2,3000	2,3800	2	8	532	3-8-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	316	3-8-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	2,7500	3	1	265	3-8-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	C	EUR	5,1500	5,3000	4,6000	5	5,3000	5,1300	5	14	237	3-8-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	P	EUR	3,6000	3,6000	3,3000	4	3,4000	3,1800	3	16	332	3-8-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	4,1400	4	2	833	3-8-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,1900	4	5	250	3-8-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	C	EUR	3,0000	3,2500	2,8500	8	3,2500	3,3100	3	19	806	3-8-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	P	EUR	5,9000	5,9000	5,4000	4	5,4500	5,3700	5	8	392	3-8-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,5900	3	1	562	3-8-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	51	3-8-2018
O	AMG	AMG N.V.	21-12-2018	54,0000	C	EUR	1,9000	2,1000	1,9000	2	2,1000	2,0500	2	10	406	3-8-2018
O	AMG	AMG N.V.	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	94	3-8-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	C	EUR	2,0500	2,0500	1,6000	5	1,6000	1,8000	2	16	235	3-8-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	P	EUR	9,5500	9,5500	9,1500	2	9,1500	8,8600	9	2	232	3-8-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,6000	2	10	24	3-8-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	P	EUR	10,2500	10,2500	10,2500	1	10,2500	9,6700	10	1	16	3-8-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	C	EUR	0,9000	1,0500	0,9000	6	1,0500	1,0100	1	7	475	3-8-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	114	3-8-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	208	3-8-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500	22	0	17	3-8-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600	0	1	83	3-8-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2600	32	0	0	3-8-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	C	EUR	12,8500	13,8500	12,8500	2	13,8500	13,8300	14	11	61	3-8-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	P	EUR	0,9500	0,9500	0,9500							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AMG	AMG N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	62 3-8-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	C	EUR	4,9000	4,9000	3,9500	10	4,5000	4,4100		4	42	530 3-8-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	P	EUR	6,5500	6,8500	6,5500	3	6,5500	6,5000		7	7	52 3-8-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	C	EUR	3,3500	3,4000	3,3500	3	3,4000	3,6700		4	6	142 3-8-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	17 3-8-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	3,1200		3	7	50 3-8-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	53 3-8-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8000		2	2	90 3-8-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	2 3-8-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	53 3-8-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9300		23	0	10 3-8-2018
F	AN6	Acciona SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,9899		73	0	0 3-8-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,9647		73	0	0 3-8-2018
F	AN6	Acciona SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,9446		73	0	0 3-8-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,8993		73	0	0 3-8-2018
F	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,8434		73	0	0 3-8-2018
F	AN6	Acciona SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,7879		73	0	0 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900		21	0	10 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	0 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	55 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800		11	0	50 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	110 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	53 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	50 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	144 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	2 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	38 3-8-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	20 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200		13	0	0 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200		12	0	0 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	0 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	1 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	60 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	53 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	213 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	2 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	36 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	36,0000	C	EUR	4,8000	4,8500	4,5500	3	4,5500	4,5300		5	7	47 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	36,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	1	413 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	57 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	148 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	38,0000	C	EUR	2,7000	2,7000	2,7000	2	2,7000	2,6000		3	15	204 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	38,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400		0	1	162 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,7100		2	1	108 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3000		0	21	156 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9600		1	15	346 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	P	EUR	0,6000	0,6000	0,5500	2	0,5500	0,6200		1	31	201 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	C	EUR	0,3800	0,5500	0,3800	4	0,5500	0,4200		0	27	139 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	P	EUR	1,1000	1,1000	1,0800	3	1,1000	1,1500		1	21	202 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	C	EUR	0,1700	0,1800	0,1700	10	0,1700	0,1400		0	85	98 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	65 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	9	125 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,8400		3	1	73 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	68 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	2 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	57 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	1 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 3-8-2018
O	AP	Aperam Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	0 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	0 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	35 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200		12	0	0 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	11 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	104 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	0 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	0 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	51 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	0 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	28 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	C	EUR	6,3000	6,7500	6,3000	20	6,4500	6,5300		7	35	56 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	P	EUR	0,1500	0,1500	0,1000	22	0,1300	0,1100		0	45	198 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	5,8500	5,8500	5,6500	3	5,7000	5,5500		6	5	50 3-8-2018
O	AP	Aperam Stnd Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AP	Aperam Stnd Option	21-9-2018	39,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,0400		2	1	63 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	39,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8300		1	5	27 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,3900		1	1	563 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2100		1	10	238 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	41,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,8900		1	2	113 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	41,0000	P	EUR	1,7500	1,7500	1,7000	2	1,7000	1,7200		2	17	80 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	C	EUR	0,6000	0,6500	0,6000	3	0,6500	0,5500		1	12	210 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		0	0	223 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,1700		0	15	483 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		0	0	262 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	2	386 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		0	0	183 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	91 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		0	0	94 3-8-2018
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 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		0	0	68 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	92 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400		0	0	189 3-8-2018
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 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8400		0	0	22 3-8-2018
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 3-8-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8400		0	0	20 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	0 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	17 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	15 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	36,0000	P	EUR	0,4600	0,4600	0,4100	2	0,4100	0,4200		0	10	50 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	15 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	37,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000		1	7	34 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	12 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	30 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	7 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	71 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	30 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	40,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5600		2	5	70 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	5 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	41,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0800		2	5	35 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	19 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	0 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	44,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,3800		0	5	21 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	0 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	4 3-8-2018
O	AP	Aperam Stnd Option	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	0 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	C	EUR	14,6000	14,6000	14,6000	1	14,6000	14,5200		15	1	0 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	17 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200		13	0	0 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	162 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	32 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	221 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	33 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	49 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	10 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	48 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	201 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	235 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	24 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	392 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	210 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	532 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	2,3500	2,4500	2,3500	2	2,4500	2,3900		2	2	512 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	584 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5200		2	1	553 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	167 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	199 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	5,0000	5,0200	5,0000	3	5,0000	5,1000		5	3	151 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	336 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	135 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	95 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	68 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	127 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	139 3-8-2018
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 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0	45 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2500		20	0	38 3-8-2018
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 3-8-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2600		30	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AP	Aperam Stnd Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	67 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	47 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	75 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	55 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	75 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	92 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	32 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	4,1000	4,2000	4,1000	2	4,2000	4,0600		4	2	264 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	112 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	2,9700		3	2	144 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	P	EUR	3,4000	3,4000	3,4000	2	3,4000	3,4300		3	10	74 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	113 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	44 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	98 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	15 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	54 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	98 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	69 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100		8	0	1 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	70 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	22 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	64 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500		16	0	10 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-8-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6700		21	0	131 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5200		15	0	10 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	41 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	32 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000		1	1	1082 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	C	EUR	10,7500	10,8000	10,7500	2	10,8000	10,5900		11	2	13 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	136 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	3 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7300		2	1	105 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	16 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	P	EUR	2,3200	2,3200	2,3200	1	2,3200	2,3800		2	4	143 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	63 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	11 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		3	0	219 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	P	EUR	4,1700	4,1700	4,1700	1	4,1700	4,2400		4	4	69 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	23 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	42,0000	P	EUR	5,3200	5,3500	5,3200	2	5,3500	5,4100		5	2	7 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,5900		2	10	225 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	9 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	14 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	P	EUR	11,6000	11,6000	11,6000	3	11,6000	11,5800		12	20	20 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	28 3-8-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2300		16	0	0 3-8-2018
F	AP6	SAP SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,7562		100	0	0 3-8-2018
F	AP6	SAP SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,7218		100	0	0 3-8-2018
F	AP6	SAP SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,6943		100	0	0 3-8-2018
F	AP6	SAP SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,6323		100	0	0 3-8-2018
F	AP6	SAP SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,5560		100	0	0 3-8-2018
F	AP6	SAP SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,0306		98	0	0 3-8-2018
F	AP8	SAP - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 3-8-2018
F	AP8	SAP - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	3 3-8-2018
F	AP8	SAP - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 3-8-2018
F	AP8	SAP - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 3-8-2018
F	AP8	SAP - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400		12	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500		10	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	75 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	50 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	50 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	100 3-8-2018
O	APQ	SAP - Stock Option	17-8-2018	101,0000	C	EUR	0,									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	19-10-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	3-8-2018
O	APQ	SAP - Stock Option	19-10-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300		13	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8600		40	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700		30	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0200		28	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	26	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0800		25	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	4	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1800		22	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2800		20	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	5	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3900		18	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	63 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500		17	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	68 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	450 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	54 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	50 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	151 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	509 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	5 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	549 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	79 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	9 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	43 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	7 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	51 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	39	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	100 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	2 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	21 3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700		10	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4400		13	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900		16	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	57	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800		21	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5200		31	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4500		40	0	3-8-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7100		21	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	56	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	60	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1700		17	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	64	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700		15	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	68	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500		14	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600		12	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	1	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	1	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	1	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100		11	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	31	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700		14	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8700		17	0	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	60	3-8-2018
O	APQ	SAP - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3000		21	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8700		40	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1500		30	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4500		25	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9500		21	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7500		17	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500		14	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900		13	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700		12	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600		9	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300		12	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400		15	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	112,0000	C	EUR	0,0000	0,0000	0,							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2900	42	0	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1900	52	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8900	40	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4500	30	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9700	26	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500	22	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300	18	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600	14	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500	11	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000	13	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9300	17	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400	20	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7400	25	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8700	43	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-8-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,6200	53	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7700	40	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9900	30	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4200	25	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1300	21	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0400	17	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700	13	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000	10	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700	13	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700	17	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7400	21	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1600	25	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,3400	44	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2200	54	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1300	40	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3900	31	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3600	27	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6000	24	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400	20	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600	17	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200	10	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600	14	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600	12	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200	14	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	0	3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0400	17	0	0	3-8-2018
O	APQ															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0200		46	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,3900		55	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2200		40	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1200		24	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6600		21	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800		14	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400		14	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2000		16	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1000		19	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800		22	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1600		26	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 3-8-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3900		57	0	0 3-8-2018
F	AQ6	Fortum OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5070		22	0	0 3-8-2018
F	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4996		21	0	0 3-8-2018
F	AQ6	Fortum OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4937		21	0	0 3-8-2018
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4803		21	0	0 3-8-2018
F	AQ6	Fortum OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4639		21	0	0 3-8-2018
F	AQ6	Fortum OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3482		20	0	0 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	0 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	0 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	57 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	100 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	54 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	0 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	38 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	3 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	126 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	14,5000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3500		1	1	24 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	14,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0700		0	1	122 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	124 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	595 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	96 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	15,5000	P	EUR	0,1800	0,2400	0,1800	3	0,2400	0,2200		0	5	118 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	124 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	79 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	90 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	23 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	240 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	59 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	106 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	52 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	70 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	2 3-8-2018
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 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	19,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,2300		3	1	35 3-8-2018
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 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0 3-8-2018
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 3-8-2018
O	ARC	Arcadis N.V.	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	25 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	0 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	39 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	10 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	17 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	31 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	88 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	52 3-8-2018
O	ARC	Arcadis N.V.	21-9-2018	13,5000	C	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ARC	Arcadis N.V	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	394	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	63	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5100	1	1	11	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5000	1	1	445	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	0,7000	0,7500	0,7000	2	0,7500	0,7500	1	11	401	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	47	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	6	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	2	189	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,4200	1	0	891	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	635	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	280	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	344	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	181	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	275	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	605	3-8-2018
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	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	17	3-8-2018
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	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	315	3-8-2018
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	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	111	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	3-8-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500	10	0	4	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	0	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	0	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	33	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	4	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	2	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	3	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	12	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	21	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	15,5000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200	1	2	5	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	10	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	9	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	16,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9100	1	1	2	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	12	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	ARC	Arcadis N.V	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	10	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	21	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	12	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	126	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	183	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	82	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	2	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	131	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2800	2	1	180	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5300	1	5	347	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,5600	2	1	203	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	328	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	1627	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2600	1	12	556	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5900	1	2	217	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	319	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	377	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	273	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	212	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	197	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	150	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	209	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	92	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	67	3-8-2018
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	3-8-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	10	3-8-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	5	3-8-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	110	3-8-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	43	3-8-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	19	3-8-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	11	3-8-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	P	EUR	0,3600	0,3600	0,3600	6	0,3600					

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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	ASL	ASML Holding NV	17-8-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9600	22	0	20	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	162,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1500	0	1	60	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200	0	0	25	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	77	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200	19	0	156	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,2000	0	3	244	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0500	18	0	55	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	160	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000	16	0	125	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	168,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2800	0	1	210	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	C	EUR	17,0000	17,0000	16,1000	4	16,1000	14,1900	14	21	537	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	P	EUR	0,3500	0,3800	0,2500	9	0,3800	0,3600	0	28	555	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	C	EUR	14,1000	14,1000	14,1000	3	14,1000	12,3300	12	28	140	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	P	EUR	0,4400	0,4400	0,3500	3	0,4200	0,5000	1	3	218	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	172	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	P	EUR	0,5900	0,5900	0,4500	5	0,4900	0,6900	1	22	187	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	C	EUR	9,4700	9,8700	9,4700	2	9,8700	9,6000	10	6	142	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	P	EUR	0,7000	0,7000	0,4900	9	0,6000	0,8000	1	32	433	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	C	EUR	10,7500	11,0000	9,3000	8	9,7300	8,7600	9	9	89	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	P	EUR	0,6800	0,9600	0,5500	9	0,8000	0,9300	1	10	345	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	C	EUR	9,3000	9,7500	7,1000	8	7,2400	7,0800	7	17	113	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	P	EUR	1,1300	1,3000	0,7400	18	1,2100	1,2700	1	30	569	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	C	EUR	7,5000	8,0000	6,1000	17	6,1000	5,5500	6	43	493	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	P	EUR	1,3800	1,7000	1,0000	29	1,7000	1,7600	2	101	951	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	C	EUR	5,6000	6,3800	4,4900	15	4,4900	4,2100	4	97	370	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	P	EUR	2,0000	2,4800	1,4800	30	2,2800	2,4000	2	93	614	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	C	EUR	4,5000	5,2000	3,0700	39	3,3000	3,0700	3	125	620	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	P	EUR	2,7600	3,3900	2,0500	17	3,0500	3,2600	3	135	360	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	C	EUR	3,6800	4,4500	2,5800	38	3,2000	2,5800	3	153	792	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	P	EUR	3,1700	3,4000	2,3100	21	3,2200	3,7700	4	82	465	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	C	EUR	3,3500	3,9000	2,1000	87	2,4000	2,1500	2	764	793	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	P	EUR	3,6300	4,2500	2,6500	18	4,2000	4,3500	4	65	167	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	C	EUR	2,4400	2,9400	1,4800	39	1,5500	1,4500	1	145	652	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	P	EUR	4,0400	5,7000	3,7800	13	5,4000	5,6200	6	60	156	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	C	EUR	1,5600	2,0200	0,9000	68	1,0000	0,9400	1	602	1156	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	P	EUR	6,0000	6,9000	4,8500	26	6,9000	7,1100	7	109	131	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	C	EUR	1,0500	1,2000	0,6100	17	0,7600	0,6000	1	68	821	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	83	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	194,0000	C	EUR	0,7200	0,8600	0,5500	5	0,5500	0,3800	0	17	137	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	194,0000	P	EUR	8,9000	10,6000	8,3000	4	10,6000	10,5600	11	4	12	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	C	EUR	0,5900	0,6900	0,5000	12	0,5600	0,3000	0	91	337	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	P	EUR	9,9500	9,9500	8,6500	6	9,6500	11,4600	11	26	87	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	C	EUR	0,2000	0,2000	0,1000	4	0,1000	0,1100	0	16	555	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	P	EUR	14,3500	14,4000	14,3500	7	14,4000	16,3000	16	42	68	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	218	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2200	26	0	9	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	42	3-8-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	P	EUR	34,2500	34,2500	34,2500	7	34,2500	36,2300	36	37	46	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,8600	94	0	56	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	137	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,8800	84	0	194	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	118	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9300	74	0	184	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	51	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	66,9000	66,9000	66,9000	1	66,9000	63,9900	64	1	190	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	4	256	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,0300	54	0	615	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	998	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0600	44	0	386	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1009	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	34,5500	34,5500	34,5500	1	34,5500	34,2200	34	4	321	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	0,4000	0,4500	0,3600	4	0,4500	0,4300	0	8	1080	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	25,0000	25,0000	25,0000	1	25,0000	24,6300	25	4	744	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	0,7900	0,8000	0,6700	8	0,8000	0,8500	1	32	1051	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0500	20	0	147	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	P	EUR	1,0000	1,1800	1,0000	4	1,1800	1,2700	1	13	571	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	C	EUR	17,5000	17,5000	15,5500	9	15,6500	15,6800	16	21	1033	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	1,7500	1,7500	1,5100	11	1,7500	1,9200	2	32	1409	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	C	EUR	13,9000	14,1000	11,5700	7	11,8500	11,6900	12	33	167	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	P	EUR	2,6000	3,0000	2,3500	9	3,0000	2,9400	3	23	596	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700	11	0	0	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	1	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800	10	0	0	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	178,0000	P	EUR	3,1200	3,1200	3,1200	1	3,1200	3,8000	4	1	2	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	C	EUR	9,5500	10,5400	8,8000	22	8,8500	8,2300	8	64	1543	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	P	EUR	4,1000	4,4100	3,4500	6	4,4100	4,4700	4	16	604	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	182,0000	C	EUR	8,9000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASL	ASML Holding NV	21-9-2018	188,0000	P	EUR	6,8500	7,5500	6,6500	6	7,5500	8,3700	8	68	275	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	C	EUR	4,1900	4,7900	3,4000	22	3,4000	3,3700	3	64	628	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	P	EUR	8,1500	9,3200	7,7500	4	9,3200	9,6200	10	21	170	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	192,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	2,7600	3	1	216	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	192,0000	P	EUR	9,6000	9,6000	9,3100	3	9,3100	10,9900	11	8	8	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	194,0000	C	EUR	3,0000	3,0400	3,0000	3	3,0400	2,2100	2	9	103	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	194,0000	P	EUR	11,3000	11,3000	11,3000	1	11,3000	12,4500	12	1	13	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	1,5500	1,5500	1,2000	2	1,2000	1,1300	1	2	995	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900	17	0	338	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	C	EUR	0,5500	0,5500	0,5500	3	0,5500	0,3800	0	4	334	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6400	27	0	33	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	C	EUR	0,2000	0,2200	0,2000	3	0,2000	0,1500	0	4	236	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4100	36	0	84	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	115	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3100	66	0	151	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-8-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,3000	116	0	20	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7600	35	0	2	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	150,0000	P	EUR	0,8200	0,9700	0,8200	3	0,9700	0,9900	1	4	73	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6000	26	0	0	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	160,0000	P	EUR	1,6700	1,6700	1,6700	1	1,6700	1,8500	2	1	126	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900	17	0	9	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	170,0000	P	EUR	3,0500	3,5800	2,9300	8	3,2200	3,5500	4	43	309	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300	14	0	0	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	175,0000	P	EUR	4,0200	4,5500	4,0200	2	4,5500	4,8900	5	2	2	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	180,0000	C	EUR	11,8000	11,8000	11,7500	2	11,7500	10,4000	10	4	27	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	180,0000	P	EUR	6,0500	6,3000	5,5700	10	6,3000	6,6800	7	45	131	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	185,0000	C	EUR	8,9500	9,3500	7,6500	5	7,7400	7,7000	8	18	357	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	185,0000	P	EUR	8,2500	8,4000	7,6500	8	8,3000	8,9700	9	21	184	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	190,0000	C	EUR	6,7500	6,7500	5,9500	2	5,9500	5,4900	5	6	29	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	190,0000	P	EUR	10,0000	10,0000	10,0000	1	10,0000	11,7700	12	10	25	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	195,0000	C	EUR	4,4600	4,6600	4,4600	3	4,6600	3,8100	4	6	160	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	195,0000	P	EUR	13,3000	13,3000	13,0500	2	13,0500	15,1100	15	6	16	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	200,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	2,5900	3	1	395	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	200,0000	P	EUR	17,4000	18,9000	16,5500	4	18,9000	18,8800	19	4	3	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	210,0000	C	EUR	1,6200	1,6200	1,2700	3	1,2700	1,1800	1	14	14	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	210,0000	P	EUR	25,7500	25,7500	25,7500	12	25,7500	27,4900	27	78	78	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	36	3-8-2018
O	ASL	ASML Holding NV	19-10-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8800	37	0	0	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	143,8500	144	0	319	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	365	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	133,8500	134	0	29	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	396	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	123,8500	124	0	3	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	390	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	118,8500	119	0	8	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	351	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	113,8500	114	0	4	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	329	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,8500	109	0	1	3-8-2018
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	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,8600	104	0	58	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	5	1425	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,8800	99	0	149	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	735	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,9800	94	0	178	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1324	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,0500	84	0	146	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700	0	14	1415	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	74,1500	74	0	393	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1627	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	64,1000	64,1000	64,1000	1	64,1000	64,3000	64	1	660	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	0,5500	0,5700	0,5500	17	0,5600	0,5600	1	39	2160	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,5800	55	0	146	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,8600	1	2	561	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0900	45	0	1446	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	1,2300	1,3500	1,2200	5	1,3000	1,3500	1	6	3182	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	37,5200	37,5200	36,4000	6	36,4000	35,8900	36	50	442	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	1,9700	1,9700	1,8800	3	1,9700	2,1900	2	33	1944	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	29,5000	30,0000	28,3500	6	28,3500	27,3000	27	6	925	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	3,4500	3,5000	3,1000	7	3,5000	3,6200	4	8	2292	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	C	EUR	21,7500	21,8000	19,9500	3	19,9500	19,6100	20	3	834	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	5,2000	5,7500	5,1000	4	5,7500	5,9500	6	8	3100	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	14,4000	14,8000	13,1500	15	13,5000	13,1800	13	27	1641	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	8,8000	9,4500	8,3500	13	9,0000	9,5200	10	16	980	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	C	EUR	9,5000	9,5000	8,6000	5	8,6000	8,2700	8	12	1102	3-8-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000</												

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	ASL	ASML Holding NV	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,1800		84	0	58 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	60 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	74,3900		74	0	32 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	36 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7800		65	0	29 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	127 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1500		46	0	29 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	227 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4700		37	0	458 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	136 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4600		29	0	967 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	P	EUR	5,2500	5,3000	5,2000	3	5,3000	5,8100		6	4	716 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	C	EUR	24,5000	24,5000	23,2500	2	23,2500	22,3000		22	2	141 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	P	EUR	8,1000	8,5000	7,9000	5	8,5000	8,7000		9	14	180 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200		16	0	155 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	P	EUR	11,8000	12,0000	11,8000	2	12,0000	12,6700		13	2	133 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	C	EUR	12,2500	12,7500	11,3500	7	11,5500	11,3400		11	32	152 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		18	0	50 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	C	EUR	8,7000	8,7000	7,9000	5	7,9000	7,6800		8	9	624 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1500		24	0	132 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	C	EUR	3,7700	3,7700	3,5000	7	3,5000	3,2900		3	18	278 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8000		40	0	80 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	1,0600	1,0600	1,0100	2	1,0100	0,9400		1	2	301 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5000		68	0	30 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	34 3-8-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,8700		117	0	224 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,0800		104	0	10 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	453 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,1600		94	0	15 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	533 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,3600		84	0	19 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	1088 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	74,6500		75	0	11 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	15 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,1500		65	0	87 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	2067 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	C	EUR	47,0000	47,0000	47,0000	1	47,0000	47,1600		47	10	328 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	4,0700		4	1	1321 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9200		39	0	1014 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	594 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	C	EUR	32,5500	32,5500	32,5500	1	32,5500	31,3200		31	10	1932 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	P	EUR	8,3000	8,3000	8,0000	2	8,0000	8,6300		9	2	904 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	C	EUR	25,8000	25,8000	25,8000	1	25,8000	24,5900		25	1	30 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	P	EUR	11,2000	12,0000	11,2000	2	12,0000	12,0400		12	2	54 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	C	EUR	20,5000	20,7500	19,2500	4	19,2500	18,7900		19	4	370 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	P	EUR	15,1000	15,1000	15,1000	1	15,1000	16,4600		16	3	1197 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	C	EUR	15,1300	15,2500	14,6000	4	14,6000	14,0300		14	5	96 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	P	EUR	20,4400	20,4400	20,4400	1	20,4400	21,8100		22	1	34 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	C	EUR	11,2500	11,1100	11,1100	3	11,1100	10,2600		10	4	2852 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	27,3500	28,2000	26,6000	7	28,2000	28,1800		28	73	232 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,2200		5	2	260 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3400		43	0	60 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	189 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1000		70	0	10 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	91 3-8-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,8800		119	0	90 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	144,0300		144	0	191 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	588 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,0300		134	0	71 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	746 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,0300		124	0	4 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	353 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	116,0500		114	0	1 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	320 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,1600		104	0	25 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	952 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,3600		94	0	304 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	354 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,6700		85	0	1000 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	761 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1600		66	0	585 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,2100		3	2	566 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2100		49	0	399 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	6,3000	6,3000	6,3000	1	6,3000	6,7100		7	1	665 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6400		42	0	428 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	8,7500	9,1000	8,7500	4	9,1000	9,2700		9	6	887 3-8-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	36,5000	36,5000	36							

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,7900	120	0	54	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0800	67	0	3	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	17	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	140,0000	C	EUR	53,1000	53,1000	53,1000	1	53,1000	51,0800	51	1	1	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200	9	0	1	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4500	37	0	3	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2300	16	0	25	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4700	26	0	3	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5800	26	0	3	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700	18	0	178	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6500	38	0	35	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	4	3-8-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,7500	123	0	0	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,0500	134	0	0	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	534	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,0000	124	0	2	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	207	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,0600	114	0	29	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	163	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,2600	104	0	73	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	307	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,6400	95	0	86	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	326	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,3800	85	0	470	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	197	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,1000	68	0	201	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	387	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,0100	53	0	67	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	11,4000	11,4000	11,4000	1	11,4000	11,6900	12	1	93	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2900	46	0	215	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	P	EUR	14,3000	15,0000	14,3000	2	15,0000	15,0500	15	5	105	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1300	40	0	151	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1800	19	0	72	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000	30	0	85	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	P	EUR	28,0000	28,2000	28,0000	3	28,0000	28,9200	29	3	75	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5100	22	0	596	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	P	EUR	40,0000	40,0000	40,0000	1	40,0000	41,0700	41	1	46	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	164	3-8-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,0000	124	0	6	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,1000	124	0	2	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	197	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,2600	114	0	6	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	186	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,6400	105	0	69	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	243	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,4000	95	0	59	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	306	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,5900	87	0	120	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	P	EUR	4,8300	4,8300	4,8300	1	4,8300	5,0200	5	3	365	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,6200	71	0	343	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	599	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,6800	57	0	149	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800	16	0	237	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5200	51	0	338	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0000	20	0	305	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8400	45	0	151	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3700	24	0	68	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9000	35	0	43	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7000	35	0	10	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	28,3500	28,3500	28,2000	4	28,3000	27,0100	27	10	860	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0900	47	0	159	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	7,7500	7,7500	7,7500	1	7,7500	7,1100	7	1	321	3-8-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,9800	128	0	61	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,1600	124	0	4	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	270	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,2600	96	0	61	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	4,7500	4,7500	4,6200	2	4,6200	4,8700	5	2	621	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	62,8500	62,8500	62,8500	1	62,8500	60,2300	60	5	306	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	19,4000	19,4000	19,1500	6	19,1500	19,8600	20	9	420	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	C	EUR	50,4500	51,6000	50,4500	3	51,6000	49,2000	49	3	342	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	P	EUR	28,1000	28,1000	27,9000	3	28,1000	28,9300	29	8	198	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7300	40	0	119	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7400	40	0	403	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	32,9000	33,8000	32,9000	4	33,8000	32,0800	32	6	468	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	P	EUR	50,9500	50,9500	50,9500	1	50,9500	52,2300	52	1	92	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300	11	0	391	3-8-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	P	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	C	EUR	5,4000	5,4000	5,4000	2	5,4000	5,2500	5	13	245	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	322	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	224	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	10	99	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	131	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	P	EUR	0,1900	0,2300	0,1900	2	0,2300	0,2000	0	2	226	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	C	EUR	2,1000	2,6000	2,1000	4	2,6000	2,4900	2	6	293	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	P	EUR	0,3300	0,3500	0,2800	6	0,3500	0,3200	0	16	70	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	C	EUR	1,2000	1,8000	1,2000	12	1,7000	1,6900	2	73	426	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	P	EUR	0,9000	0,9000	0,4800	16	0,6000	0,5600	1	37	188	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	C	EUR	0,8000	1,2000	0,8000	10	1,2000	1,0700	1	93	365	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	P	EUR	1,0500	1,1000	0,8500	13	0,8500	0,9200	1	58	280	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	C	EUR	0,6000	0,7500	0,5500	11	0,6500	0,6300	1	31	324	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	P	EUR	2,0000	2,0000	1,4000	9	1,4600	1,4600	1	11	290	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	C	EUR	0,4200	0,4200	0,3500	4	0,3500	0,3400	0	20	321	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	P	EUR	2,3500	2,3500	2,1500	4	2,1500	2,2100	2	4	171	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	187	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	P	EUR	3,2500	3,3000	3,2500	2	3,3000	3,0400	3	22	162	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	258	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,9500	4	5	94	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	186	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	70	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	116	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	117	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	330	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	P	EUR	7,1000	7,1000	7,1000	1	7,1000	6,8500	7	11	63	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	33	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	32	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700	9	0	49	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700	10	0	15	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700	11	0	996	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500	13	0	12	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400	15	0	2	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	C	EUR	14,0000	14,0000	14,0000	1	14,0000	14,2300	14	4	5	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500	11	0	0	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	11	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	20	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	146	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	1	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	127	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	15	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	23	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	C	EUR	5,7500	5,7500	5,7500	1	5,7500	5,5300	6	1	107	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	P	EUR	0,3500	0,4000	0,3500	2	0,4000	0,3600	0	2	57	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	173	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5100	1	1	355	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	C	EUR	4,0500	4,0500	4,0500	2	4,0500	3,8300	4	2	134	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	P	EUR	0,6500	0,6500	0,6000	2	0,6000	0,6800	1	4	217	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	76	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	P	EUR	0,9000	1,0500	0,9000	5	1,0000	0,9400	1	14	30	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4200	2	1	262	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	226	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8700	2	1	114	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	P	EUR	1,7500	1,7500	1,7500	4	1,7500	1,7200	2	60	106	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	1,3000	1,5500	1,3000	7	1,4000	1,4300	1	9	547	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2500	2	1	793	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	C	EUR	1,0000	1,1500	1,0000	3	1,1000	1,0300	1	4	38	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	2,9100	3	1	16	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,7800	1	1	340	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	P	EUR	3,9000	3,9000	3,4500	4	3,4500	3,6300	4	16	264	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5900	1	1	84	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	14	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	C	EUR	0,4000	0,4600	0,4000	4	0,4600	0,4500	0	16	313	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	253	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	503	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	P	EUR	7,0000	7,1000	7,0000	2	7,1000	7,1200	7	7	839	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	285	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	8,9000	8,9000	8,9000	1	8,9000	9,0000	9	20	108	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	4	1043	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	10,9000	10,9000	10,9000	1	10,9000	10,9700	11	2	373	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	589	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500	16	0	198	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	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 Date
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8800		51	0	12 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	2 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	42,0000	P	EUR	0,3800	0,4000	0,3800	2	0,4000	0,3700		2	20	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	44,0000	P	EUR	0,6000	0,6000	0,6000	3	0,6000	0,6100		1	3	40 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	46,0000	C	EUR	4,4500	4,4500	4,4500	1	4,4500	4,2100		4	1	1 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	52 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	2 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	46 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	15 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	48,0000	P	EUR	1,7000	1,8500	1,7000	3	1,7000	1,7200		2	12	48 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	13 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	21 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	50,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8800		2	2	50 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	2 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	0 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	2 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	0 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	78 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	0 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	56,0000	C	EUR	0,5000	0,5000	0,4600	3	0,4600	0,4700		0	3	31 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	0 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2500		19	0	0 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	31 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3800		14	0	2 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	75 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	128 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	P	EUR	0,6000	0,6000	0,5500	3	0,5500	0,5800		1	4	389 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	34 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8300		1	1	212 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	72 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	P	EUR	1,2500	1,2500	1,2000	3	1,2500	1,2400		1	4	112 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	C	EUR	5,8000	5,8700	5,5700	5	5,7000	5,6100		6	12	161 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	P	EUR	1,5000	1,5000	1,5000	3	1,5000	1,4900		1	6	827 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	C	EUR	4,8500	5,0000	4,8500	3	5,0000	4,9200		5	14	89 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	346 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	C	EUR	3,7000	3,8500	3,7000	3	3,7500	3,7000		4	36	160 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	P	EUR	2,6500	2,6500	2,5000	3	2,5000	2,6000		3	4	491 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	C	EUR	2,8500	2,8500	2,7000	3	2,7000	2,7300		3	10	952 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	P	EUR	3,9700	3,9700	3,4500	2	3,4500	3,6000		4	3	863 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	C	EUR	2,0500	2,0500	1,9500	4	1,9500	1,9500		2	5	200 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	232 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	C	EUR	1,3000	1,5000	1,3000	7	1,4000	1,3800		1	35	727 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	374 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	C	EUR	1,1500	1,2500	1,1500	3	1,1500	1,1600		1	9	333 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	360 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	C	EUR	0,9500	1,0500	0,9500	3	1,0500	0,9900		1	3	532 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	258 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	295 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	433 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	C	EUR	0,5500	0,5500	0,5500	4	0,5500	0,5200		1	8	394 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900		11	0	385 3-8-2018
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	211 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	56 3-8-2018
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 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	P	EUR	21,3000	21,3000	21,3000	1	21,3000	21,1000		21	5	13 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	102 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0200		31	0	0 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	41 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9800		41	0	0 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	30,0000	C	EUR	19,4000	19,4000	19,4000	1	19,4000	19,2900		19	2	2 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800		15	0	0 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	200 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	7 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	328 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	13 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	47 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	70 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	59 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	C	EUR	6,5200	6,5200	6,2700	3	6,2700	6,3400		6	10	103 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	93 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	C	EUR	5,7000	5,7000	5,7000	1	5,7000	5,7200		6	1	40 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	P	EUR	2,8200	2,8200	2,8200	1	2,8200	2,5900		3	2	28 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	C	EUR	4,1700	4,7000	4,1700	4	4,6000	4,5500		5	4	222 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	114 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	C	EUR	3,2500	3,7000	3,2500	9	3,6000	3,6000		4	13	149 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	86 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900		12	0	8 3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	14	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2700		21	0	30 3-8-2018
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	3-8-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0600		31	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600		9	0	0 3-8-2018
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 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	1 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	45 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	70 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0900		3	1	23 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	72 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	128 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	P	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0900		0	180	114 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	138 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2200		0	1	83 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	133 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	65 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	70 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,1700		1	1	64 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	8 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	2 3-8-2018
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	3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	26 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	267 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	56 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600		9	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	38 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	895 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	19 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	388 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	3 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	85 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	218 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	389 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	C	EUR	3,2300	3,2300	3,2300	1	3,2300	3,1800		3	1	37 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	157 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	341 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	463 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5800		2	1	114 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	23 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	387 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	231 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	13 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	261 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	57 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	24 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	3 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	14 3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	93 3-8-2018
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	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500		13	0	228 3-8-2018
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	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600		18	0	52 3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	0 3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	34,0000	P	EUR	0,3100	0,3100	0,3100	2	0,3100	0,3500		0	2	37 3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	17 3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		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	ASR	ASR Nederland - Stock Option	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	22	3-8-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	67	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	82	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	1107	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	265	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7300		3	10	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	P	EUR	1,2800	1,2800	1,2000	2	1,2000	1,2500		1	13	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	39	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	20	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	3	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400		13	0	3-8-2018
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	3-8-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200		18	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	4	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	15	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	68	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	P	EUR	1,7700	1,7700	1,7700	1	1,7700	1,7800		2	19	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	C	EUR	2,1900	2,1900	2,1900	1	2,1900	2,1800		2	7	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1,4100		1	2	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	125	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400		13	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-8-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6800		18	0	3-8-2018
F	AU6	Aurubis AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,2504		69	0	3-8-2018
F	AU6	Aurubis AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,2265		69	0	3-8-2018
F	AU6	Aurubis AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,2074		69	0	3-8-2018
F	AU6	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,1644		69	0	3-8-2018
F	AU6	Aurubis AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,5116		68	0	3-8-2018
F	AU6	Aurubis AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,4603		67	0	3-8-2018
F	AW6	Aviva - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	484,2100		484	0	3-8-2018
F	AW6	Aviva - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	484,4800		484	0	3-8-2018
F	AW6	Aviva - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	484,7100		485	0	3-8-2018
F	AW6	Aviva - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	485,2700		485	0	3-8-2018
F	AW6	Aviva - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	486,1200		486	0	3-8-2018
F	AW6	Aviva - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	486,7200		466	0	3-8-2018
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000		29	0	3-8-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000		32	0	3-8-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000		37	0	3-8-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000		41	0	3-8-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	3-8-2018
F	AX6	Axel Springer SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,1913		63	0	3-8-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,1695		63	0	3-8-2018
F	AX6	Axel Springer SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,1520		63	0	3-8-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,1128		63	0	3-8-2018
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,0644		63	0	3-8-2018
F	AX6	Axel Springer SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,9175		61	0	3-8-2018
F	AY6	Sampo A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3940		43	0	3-8-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3790		43	0	3-8-2018
F	AY6	Sampo A - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3671		43	0	3-8-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3401		43	0	3-8-2018
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
F	AZ6	Allianz SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,3741	187	0	0	3-8-2018	
F	AZ6	Allianz SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,3095	187	0	0	3-8-2018	
F	AZ6	Allianz SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,2577	187	0	0	3-8-2018	
F	AZ6	Allianz SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,1414	187	0	0	3-8-2018	
F	AZ6	Allianz SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	186,9980	187	0	0	3-8-2018	
F	AZ6	Allianz SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,3581	180	0	0	3-8-2018	
F	AZ8	Allianz - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	6	3-8-2018	
F	AZ8	Allianz - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3750	8	0	12	3-8-2018	
F	AZ8	Allianz - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	3-8-2018	
F	AZ8	Allianz - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	3-8-2018	
F	AZ8	Allianz - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4000	37	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4200	27	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5000	23	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200	20	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600	18	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	5	5	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700	16	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	5	5	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100	14	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	10	10	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400	13	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	28	28	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700	12	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	5	5	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	25	25	3-8-2018
O	AZQ	Allianz - Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	12	12	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	25	25	3-8-2018
O	AZQ	Allianz - Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	7	7	3-8-2018
O	AZQ	Allianz - Stock Option	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	5	5	3-8-2018
O	AZQ	Allianz - Stock Option	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	6	6	3-8-2018
O	AZQ	Allianz - Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	4	4	3-8-2018
O	AZQ	Allianz - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	200,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1600	0	1	1	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800	13	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6900	18	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6400	23	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4000	47	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	1	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4500	37	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6500	28	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000	23	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9500	20	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	7	7	3-8-2018
O	AZQ	Allianz - Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0600	18	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	1	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200	16	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300	14	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500	14	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	27	27	3-8-2018
O	AZQ	Allianz - Stock Option	21-9-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800	13	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	178,0000	C	EUR											

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AZQ	Allianz - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600		16	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	17 3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8000		20	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	1 3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1000		24	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	1 3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7600		29	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5200		34	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	5	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2800		43	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,2000		53	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1600		63	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,1500		73	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,1400		93	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,1400		113	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,6800		58	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0300		48	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6700		39	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	174 3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8100		30	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5500		26	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5800		22	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8100		18	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700		14	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	180,0000	P	EUR	7,3500	7,3500	7,3500	1	7,3500	7,4200		7	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600		11	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300		15	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9200		18	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5700		22	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5300		26	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4200		34	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7200		44	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4000		53	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,2100		73	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,4000		87	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4000		67	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5200		58	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9300		48	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7800		39	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3000		30	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	35 3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2800		26	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5000		23	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6500		16	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300		13	0	31 3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	185,0000	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	AZQ	Allianz - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5700		33	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4300		41	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7000		51	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3000		60	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1000		70	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,0000		120	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,4000		87	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4800		67	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,5700		49	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4200		39	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3700		31	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	1	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9800		24	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200		12	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2500		17	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800		16	5	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0100		21	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1400		24	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	4	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5900		28	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8100		35	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1300		43	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6100		62	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1200		71	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,4100		120	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,4000		87	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4200		67	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3700		48	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8300		40	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600		9	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9900		32	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8100		25	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2200		17	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800		18	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0500		22	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8500		28	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800		11	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0800		31	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600		9	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6100		35	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2100		42	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5600		51	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,8800		69	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,4800		78	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	3-8-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,7900		128	0	3-8-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,4000		87	0	3-8-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	3-8-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5000		68	0	3-8-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	3-8-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8300		49	0	3-8-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	3-8-2018
O	AZQ	Allianz - Stock Option	18-12-2020													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4000	24	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100	15	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3400	30	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600	11	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0200	37	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,3600	44	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3700	52	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,9600	70	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,6500	128	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5000	68	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8200	49	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200	11	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3100	40	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200	15	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6100	33	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400	19	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8200	26	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1000	24	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1100	20	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6200	30	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4300	15	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000	36	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700	12	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0500	43	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800	9	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6600	51	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,7900	59	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	3-8-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,1500	134	0	0	3-8-2018	
F	B80	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183	0	0	5	3-8-2018	
F	B86	Banco Bilbao Vizcaya Argentina SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0622	6	0	0	3-8-2018	
F	B86	Banco Bilbao Vizcaya Argentina SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0601	6	0	0	3-8-2018	
F	B86	Banco Bilbao Vizcaya Argentina SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9684	6	0	0	3-8-2018	
F	B86	Banco Bilbao Vizcaya Argentina SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9647	6	0	0	3-8-2018	
F	B86	Banco Bilbao Vizcaya Argentina SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9601	6	0	0	3-8-2018	
F	B86	Banco Bilbao Vizcaya Argentina SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,8057	6	0	0	3-8-2018	
F	B88	Banco Bilbao Vizcaya Argentina - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018	
F	B88	Banco Bilbao Vizcaya Argentina - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	3-8-2018	
F	B88	Banco Bilbao Vizcaya Argentina - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-8-2018	
F	B88	Banco Bilbao Vizcaya Argentina - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018	
F	B88	Banco Bilbao Vizcaya Argentina - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	54	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	315	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	86	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	37	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	18	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	383	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1380	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,5000	C	EUR	0,0800	0,1000	0,0800	-	3	0,1000	0,0700	0	98	239	3-8-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	272	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,6000	C	EUR	0,0400	0,0400	0,0400	-	1	0,0400	0,0300	0	5	886	3-8-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,6000	P	EUR	0,1200	0,1200	0,1200	-	1	0,1200	0,1400	0	1	1500	3-8-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	660	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	469	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	568	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	267	3-8-2018	
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	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	108	3-8-2018	
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	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,0000	P	EUR	0,5000	0,5000	0,5000	-	1	0,5000	0,5100	1	1	528	3-8-2018
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	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	52	3-8-2018	
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	36	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	58	3-8-2018	
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	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	40	3-8-2018	
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	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	160	3-8-2018	
O	BAM	Koninklijke BAM Groep N.V															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 3-8-2018
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	40 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	10 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	9 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	68 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2133 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	67 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	809 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,3000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2900		0	54	65 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	15 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2200		0	10	435 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1605 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600		0	1	1975 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	2312 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2178 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1434 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	263 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900		0	15	266 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2669 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	1759 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	31 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	1 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3257 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	3900 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1837 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	708 3-8-2018
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	1622 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	1036 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	1290 3-8-2018
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	916 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	1188 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	1324 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	5657 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	503 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0200		2	2	477 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	441 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	403 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	150 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	1	1 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	77 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	15 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	5 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	14 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	16 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	10 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,8000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000		0	10	10 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	4,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	5	17 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	1,5000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	2	3 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	695 3-8-2018
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	1128 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	250 3-8-2018
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	1480 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	3649 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	6566 3-8-2018
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	422 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700		0	20	1035 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,3400	0,3400	0,3200	2	0,3200	0,3200		0	30	800 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2400		0	50	2316 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2700		0	10	3473 3-8-2018

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 Date
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	2820 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	740 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	2184 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	C	EUR	0,0400	0,0400	0,0300	3	0,0300	0,0300		0	105	6229 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	11472 3-8-2018
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	10055 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	P	EUR	1,5000	1,5000	1,4700	9	1,5000	1,5300		2	24	7658 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	5085 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	2153 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2089 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	1210 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0600		1	5	6 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	100 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	265 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5000		1	7	58 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	89 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	271 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	78 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	327 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	P	EUR	0,4000	0,4000	0,4000	3	0,4000	0,4200		0	130	359 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1460 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	381 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	C	EUR	0,1500	0,1500	0,1500	4	0,1500	0,1400		0	169	836 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	302 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	373 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	132 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	91 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	630 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0600		0	30	366 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	544 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	28 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	83 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	150 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	297 3-8-2018
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 3-8-2018
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	3453 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	2107 3-8-2018
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	6486 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2845 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	47 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	249 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	C	EUR	0,3800	0,4100	0,3800	9	0,3800	0,3700		0	81	3840 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4700		0	1	1974 3-8-2018
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 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	5 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	23 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	72 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	C	EUR	0,1900	0,2000	0,1900	11	0,2000	0,1800		0	93	6060 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	2570 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4538 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	4567 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6614 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	3020 3-8-2018
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	5124 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	2213 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2798 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	2312 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	521 3-8-2018
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	9504 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	170 3-8-2018
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	393 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	3694 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	2039 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4800		0	5	4163 3-8-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	36 3-8-2018
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 2169 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0 72 3-8-2018	
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 35 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0 143 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0 248 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0 304 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0 448 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0 763 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0 82 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3800		0	15 1891 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0 206 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500		0	1 1026 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0 134 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0 2502 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0 120 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0 248 3-8-2018	
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0 20 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0 0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0 0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0 0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	25 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0 0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	40 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0 0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	35 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0 4 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	57 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0 1 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	28 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0 25 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	123 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0 48 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	64 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0 306 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0 69 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	65 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0 397 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	84 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	190 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	106 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	5,6000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	3 110 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	77 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	5,8000	C	EUR	0,0800	0,0800	0,0700	2	0,0700	0,0900		0	6 6 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	9 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0 0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0 0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0 0 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	12 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0 11 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	26 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,5000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1800		2	5 10 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	90 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,8000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8800		2	1 10 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	85 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6800		2	2 45 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	212 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0 308 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	85 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0 959 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	750 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0 36 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	46 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,6000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0900		1	1 10 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,6000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100		0	15 153 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0 324 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	7 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,8000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9100		1	3 897 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,8000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	10 141 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0 23 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	38 3-8-2018	
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,0000	C	EUR	0,7000	0,7000	0,6500	3	0,7000	0,7300		1	31 1260 3-8-2018	
O	B															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,5000	P	EUR	0,1700	0,1700	0,1500	4	0,1500	0,1600	0	7	104	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,6000	P	EUR	0,2400	0,2400	0,2200	2	0,2200	0,2100	0	2	2	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,8000	C	EUR	0,1800	0,1800	0,1700	4	0,1700	0,1800	0	110	110	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	6	169	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4300	0	40	194	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	1452	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	30	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	1	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	10	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	11	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	10	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	5	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	15	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	4,9000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0700	0	9	9	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	71	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	5,0000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0800	0	5	31	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	57	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	5,2000	P	EUR	0,1400	0,1400	0,1100	2	0,1100	0,1200	0	6	10	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	10	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	5,6000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3300	0	5	7	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	5,6000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500	0	1	41	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	5,8000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2300	0	6	6	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	27	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	10	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	6,4000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0900	0	1	1	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	19-10-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	3-8-2018
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	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	2	3-8-2018
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	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,5000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1800	2	1	13	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,0000	C	EUR	1,7000	1,7000	1,7000	2	1,7000	1,7000	2	2	83	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	415	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,2000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5200	2	1	140	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,2000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	10	324	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3400	1	4	56	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	10	358	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1700	1	1	583	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0900	0	2	323	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9900	1	1	318	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	685	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	C	EUR	0,7500	0,8500	0,7500	9	0,8000	0,8300	1	239	1985	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600	0	1	447	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4800	0	5	885	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	31	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	C	EUR	0,2700	0,2700	0,2500	12	0,2700	0,2700	0	48	3374	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	1323	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4100	1	5	185	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	199	3-8-2018
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	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	470	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	35	3-8-2018
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	3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	250	3-8-2018
O	BCK	BinckBank N.V. American Style Stock														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	C	EUR	1,0000	1,0500	1,0000	2	1,0500	1,0600		1	16	161 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	1	1067 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	5654 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300		0	10	93 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	C	EUR	0,6500	0,6500	0,6500	2	0,6500	0,5900		1	10	288 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	0,4500	0,4500	0,4300	4	0,4400	0,4200		0	13	147 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	650 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	559 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1006 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	795 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3900		2	2	288 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	25 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	2 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	30 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	2 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7600		2	1	5 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	26 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	103 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600		0	3	6 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	100 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	105 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2600		1	2	25 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	49 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	19 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	218 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	C	EUR	0,9500	0,9500	0,9000	4	0,9500	0,9700		1	36	117 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	203 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	C	EUR	0,6100	0,6500	0,6100	2	0,6500	0,6600		1	11	494 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	16 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	C	EUR	0,4200	0,4200	0,4200	3	0,4200	0,4300		0	10	172 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	P	EUR	0,9500	0,9500	0,9400	2	0,9400	0,8700		1	9	57 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900		0	10	117 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	63 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	63 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	9,0000	P	EUR	3,5000	3,5000	3,5000	2	3,5000	3,5200		4	7	7 3-8-2018
F	BD6	Beiersdorf AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,5861		101	0	0 3-8-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,5514		101	0	0 3-8-2018
F	BD6	Beiersdorf AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,5236		101	0	0 3-8-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,4612		100	0	0 3-8-2018
F	BD6	Beiersdorf AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,3842		100	0	0 3-8-2018
F	BD6	Beiersdorf AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,6081		100	0	0 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	16,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,5100		4	2	10 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	96 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	101 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	2 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,5000	P	EUR	0,0900	0,1000	0,0900	2	0,1000	0,0900		0	2	32 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,0000	C	EUR	1,1000	1,8000	1,1000	3	1,8000	1,6300		2	3	112 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,0000	P	EUR	0,2300	0,2300	0,1400	3	0,1400	0,1400		0	166	526 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,5000	C	EUR	0,7500	1,2000	0,7500	7	1,2000	1,2200		1	68	20 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,5000	P	EUR	0,2600	0,2600	0,2000	13	0,2400	0,2400		0	132	337 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,0000	C	EUR	0,6000	1,0000	0,6000	14	0,9000	0,8800		1	113	246 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,0000	P	EUR	0,6000	0,6000	0,3600	25	0,4000	0,3900		0	318	1080 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,5000	C	EUR	0,4500	0,7000	0,4500	14	0,5500	0,5800		1	49	188 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,5000	P	EUR	0,9000	0,9000	0,6000	8	0,7500	0,5900		1	84	371 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,0000	C	EUR	0,2100	0,5000	0,2100	15	0,3600	0,4000		0	80	272 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,0000	P	EUR	1,2000	1,2000	0,8500	14	0,9000	0,9100		1	251	941 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,5000	C	EUR	0,1700	0,13500	0,1700	15	0,2500	0,2700		0	140	527 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,5000	P	EUR	1,8500	1,8500	1,4000	6	1,4000	1,2800		1	30	249 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,0000	C	EUR	0,1800	0,2300	0,1800	7	0,1900	0,1800		0	29	333 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,0000	P	EUR	2,3200	2,3200	1,6700	7	1,7500	1,6900		2	12	565 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,5000	C	EUR	0,0900	0,1400	0,0900	6	0,1300	0,1200		0	26	159 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,5000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1400		2	1	381 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,0000	C	EUR	0,1000	0,1000	0,0900	8	0,0900	0,0800		0	110	624 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5900		3	1	236 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,5000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600		0	100	466 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	181 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,0000	C	EUR	0,0300	0,0700	0,0300	3	0,0400	0,0500		0	7	473 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3,5600		4	1	300 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,5000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0400		0	2	1516 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	15 3-8-2018
O	BES	BE Semiconductor Industries NV - Str														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	237 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	186 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	29 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	133 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100		8	0	119 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	73 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	24 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	387 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	92 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	180 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	171 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	110 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100		10	0	177 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	162 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	42 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	113 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	171 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	73 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	49 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	142 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	353 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	41 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100		14	0	5 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	298 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	55 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100		16	0	134 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	74 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100		17	0	64 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5200		19	0	0 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	15 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200		21	0	12 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	1 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	15,0000	P	EUR	0,0700	0,0800	0,0700	3	0,0800	0,0600		0	3	14 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	89 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	83 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,0000	P	EUR	0,2400	0,2600	0,2400	3	0,2500	0,2500		0	12	216 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	1,9600		2	5	38 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,0000	P	EUR	0,5000	0,5100	0,5000	5	0,5000	0,4800		0	18	910 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	5 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,5000	P	EUR	0,6500	0,6500	0,6500	3	0,6500	0,6400		1	11	92 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,0000	C	EUR	0,9500	1,4000	0,9500	4	1,4000	1,3300		1	13	50 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,0000	P	EUR	0,8900	0,9000	0,8900	4	0,8900	0,8400		1	11	234 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,5000	C	EUR	0,8500	1,1000	0,8500	2	1,1000	1,0800		1	2	125 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,5000	P	EUR	1,1000	1,2000	1,1000	3	1,2000	1,0900		1	9	132 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	C	EUR	0,7500	0,9000	0,7500	12	0,8500	0,8600		1	34	527 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	P	EUR	1,6000	1,6000	1,3000	5	1,3000	1,3700		1	45	557 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6800		1	2	88 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	137 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,0000	C	EUR	0,5000	0,6000	0,5000	4	0,5000	0,5500		1	9	203 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,0000	P	EUR	2,0200	2,0500	2,0200	2	2,0500	2,0700		2	5	205 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,5000	C	EUR	0,4000	0,4500	0,4000	2	0,4500	0,4400		0	2	65 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	108 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	C	EUR	0,2800	0,3800	0,2800	8	0,3500	0,3400		0	18	457 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	184 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	725 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	212 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	C	EUR	0,2100	0,2600	0,2100	3	0,2600	0,2400		0	9	648 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	151 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	189 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	18 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1700		0	4	391 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	P	EUR	4,9500	4,9500	4,7000	2	4,7000	4,6900		5	2	177 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	95 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	14 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	215 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	332 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	73 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	37 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	207 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	79 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	73 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	24 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	101 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	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	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	47	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	21	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	899	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	P	EUR	10,8700	10,8700	10,5500	3	10,7500	10,5600	11	14	1169	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	95	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500	12	0	153	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	62	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5400	13	0	47	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	789	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400	13	0	646	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400	14	0	6	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	56	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300	15	0	65	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	670	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300	16	0	1253	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300	17	0	6	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1091	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	P	EUR	18,2000	18,2000	18,2000	1	18,2000	18,0300	18	2	386	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	1760	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300	21	0	1190	3-8-2018
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	1263	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0300	23	0	263	3-8-2018
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	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5300	26	0	433	3-8-2018
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	271	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0300	28	0	158	3-8-2018
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	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5300	31	0	83	3-8-2018
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	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5300	36	0	41	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	190	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5300	41	0	280	3-8-2018
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	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5400	51	0	315	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	28	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	17,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9100	3	4	4	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	55	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	18,0000	C	EUR	2,2000	2,2000	2,2000	2	2,2000	2,1800	2	2	22	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	37	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	18,5000	C	EUR	1,6500	1,8500	1,6500	2	1,8500	1,8800	2	4	4	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	18,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900	1	5	8	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	38	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	19,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0900	1	13	576	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	19,5000	C	EUR	1,2000	1,3800	1,2000	5	1,3500	1,3100	1	36	44	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	19,5000	P	EUR	1,2800	1,2800	1,2800	2	1,2800	1,3200	1	4	8	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	20,0000	C	EUR	0,9500	1,2000	0,9300	5	1,1000	1,1100	1	16	36	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	20,0000	P	EUR	1,6000	1,7500	1,6000	7	1,6600	1,6200	2	15	171	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	20,5000	C	EUR	0,9000	1,0000	0,9000	4	1,0000	0,9100	1	4	8	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	6	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	21,0000	C	EUR	0,7000	0,8000	0,7000	2	0,8000	0,7600	1	2	8	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	6	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	21,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6500	1	1	7	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	2	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	70	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	22,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,0700	3	1	61	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	26	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	4	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	22	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	118	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	1	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	25,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2000	0	5	44	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	6	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	25	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	3	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	0	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	11	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	19	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	46	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	16,0000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5500	1	4	857	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	18,0000	C	EUR	2,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,5400		4	20	307 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,500	C	EUR	0,8000	0,9500	0,8000	8	0,9000	0,9000		1	24	251 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		4	0	440 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	23,000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	0,8000		1	8	573 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	23,000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,3100		4	5	198 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,000	C	EUR	0,5500	0,6000	0,5500	2	0,6000	0,6200		1	13	844 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,000	P	EUR	5,6000	5,6000	5,1500	5	5,1500	5,1400		5	33	291 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,000	C	EUR	0,4200	0,4600	0,4200	5	0,4600	0,5000		1	37	1344 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		6	0	620 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4100		0	1	422 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		0	0	564 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3400		0	3	120 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,000	P	EUR	8,1000	8,1000	8,1000	1	8,1000	7,8500		8	3	137 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	988 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	758 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	28,000	C	EUR	0,2700	0,3000	0,2700	3	0,3000	0,2900		0	8	303 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	332 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	29,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	372 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	29,000	P	EUR	9,9500	9,9500	9,9500	1	9,9500	9,7600		10	1	508 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	30,000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2100		0	56	1875 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	30,000	P	EUR	11,0000	11,0000	10,7600	4	10,7900	10,7400		11	8	1584 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	181 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	623 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	128 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800		13	0	86 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1343 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,500	P	EUR	13,0200	13,0200	13,0200	1	13,0200	13,1700		13	3	437 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	143 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700		14	0	10 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	178 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,000	P	EUR	14,7000	14,8300	14,7000	3	14,8300	14,6500		15	24	180 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1818 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,000	P	EUR	15,7500	15,7500	15,7500	1	15,7500	15,6300		16	1	1292 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	98 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200		17	0	12 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,500	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	1	753 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1200		18	0	334 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	6	766 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6000		21	0	653 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	598 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1000		23	0	520 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	385 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6000		26	0	88 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	516 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0700		28	0	0 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	661 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5700		31	0	134 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	94 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5700		36	0	0 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	253 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5700		41	0	22 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	75 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5800		51	0	1161 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	12,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	19 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	12,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	67 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500		0	1	821 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,000	C	EUR	4,2000	4,5000	4,2000	9	4,4000	4,4100		4	53	355 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,000	P	EUR	0,9500	0,9500	0,9000	21	0,9000	0,9200		1	202	1391 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,000	C	EUR	2,8000	3,2000	2,8000	33	3,0500	3,1100		3	236	1092 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,000	P	EUR	1,8000	1,8000	1,6000	19	1,6500	1,6200		2	203	832 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,000	C	EUR	2,4000	2,6000	2,4000	4	2,6000	2,6000		3	350	350 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,000	P	EUR	2,1000	2,1000	2,1000	2	2,1000	2,1200		2	30	230 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,000	C	EUR	2,1500	2,1500	2,0000	5	2,1000	2,1500		2	7	1161 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,000	P	EUR	2,7000	2,7000	2,6200	2	2,6200	2,6700		3	9	1263 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,000	C	EUR	1,5000	1,5000	1,5000	2	1,5000	1,8000		2	9	744 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3200		3	20	359 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,000	C	EUR	1,2500	1,5500	1,2500	3	1,5500	1,4500		1	9	779 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,000	P	EUR	3,9000	3,9500	3,9000	2	3,9500	3,9700		4	4	405 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2100		1	2	683 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,000	P	EUR	4,8200	4,9500	4,6700	8	4,8500	4,7400		5	28	301 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,000	C	EUR	1,0500	1,0500	1,0000	4	1,0000	1,0100		1	13	2384 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	323 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,000	C	EUR	0,8000	0,8500	0,8000	2	0,8500	0,8500		1	9	992 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,000	P	EUR	6,4700	6,5000	6,2200	12	6,4500	6,3800		6	32	1537 3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,000	C	EUR	0,6500	0,7000	0,6500	2	0,7000	0,7000		1	61	230 3-8-2018
O	BES	BE Semiconductor Industries														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2100	0	1	681	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	P	EUR	15,8000	15,8000	15,8000	1	15,8000	15,7600	16	1	87	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1400	0	50	1006	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7000	21	0	20	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	95	3-8-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6700	26	0	11	3-8-2018
F	BF6	BASF SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,0190	80	0	0	3-8-2018
F	BF6	BASF SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,9913	80	0	0	3-8-2018
F	BF6	BASF SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,9692	80	0	0	3-8-2018
F	BF6	BASF SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,9196	80	0	0	3-8-2018
F	BF6	BASF SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,8583	80	0	0	3-8-2018
F	BF6	BASF SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,3485	77	0	0	3-8-2018
F	BF8	BASF - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	6	3-8-2018
F	BF8	BASF - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	3	3-8-2018
F	BF8	BASF - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	3-8-2018
F	BF8	BASF - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	3-8-2018
F	BF8	BASF - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	7	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	13	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	80,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,1800	1	1	9	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	1	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	5	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	1	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	31	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	50	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	50	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900	8	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900	9	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800	11	0	1	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800	12	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800	16	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700	20	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800	12	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500	10	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	3	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	27	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	3-8-2018
O	BFQ	BASF - Stock Option	21-9-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0					

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,8800		66	0	3-8-2018	
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-8-2018	
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,8900		76	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1300		30	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900		21	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400		13	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100		10	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600		15	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0500		19	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700		23	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5900		28	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8600		37	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,3900		46	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9300		66	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,8600		76	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1200		30	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9300		21	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200		15	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2900		22	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4100		26	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8400		31	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0800		40	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-8-2018	
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,1000		79	0	3-8-2018	
F	BG6	Bilfinger SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,2340		43	0	3-8-2018	
F	BG6	Bilfinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,2191		43	0	3-8-2018	
F	BG6	Bilfinger SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,2072		43	0	3-8-2018	
F	BG6	Bilfinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1803		43	0	3-8-2018	
F	BG6	Bilfinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1473		43	0	3-8-2018	
F	BG6	Bilfinger SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1146		42	0	3-8-2018	
F	BH6	BHP Billiton - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1687,8800		1688	0	3-8-2018	
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1645,8100		1646	0	3-8-2018	
F	BH6	BHP Billiton - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1646,6000		1647	0	3-8-2018	
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1648,5100		1649	0	3-8-2018	
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1615,5000		1616	0	3-8-2018	
F	BH6	BHP Billiton - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1615,2600		1619	0	3-8-2018	
F	BH8	BHP Billiton - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3-8-2018	
F	BH8	BHP Billiton - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3-8-2018	
F	BH8	BHP Billiton - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	3-8-2018	
F	BH8	BHP Billiton - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-8-2018	
F	BH8	BHP Billiton - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-8-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	3-8-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	3-8-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-8-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	3-8-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	162	3-8-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	3-8-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	15	3-8-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	14,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5800		1	20	29	3-8-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	173	3-8-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	14,5000	C	EUR	0,4200	0,4200	0,4200	2	0,4200	0,3300		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	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	193	3-8-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	375	3-8-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	9	3-8-2018
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	3-8-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100	10	0	0	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	0	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	C	EUR	4,4500	4,4500	4,4500	1	4,4500	4,3700	4	20	105	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7000	3	10	36	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	37	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	17	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	21	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	135	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	102	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	1431	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	46	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6300	1	1	48	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	122	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	15	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	10	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	11	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	4	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	5	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	0	3-8-2018
F	BI6	Bankinter SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0289	8	0	0	3-8-2018
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0261	8	0	0	3-8-2018
F	BI6	Bankinter SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9595	8	0	0	3-8-2018
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9546	8	0	0	3-8-2018
F	BI6	Bankinter SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,8841	8	0	0	3-8-2018
F	BI6	Bankinter SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7882	8	0	0	3-8-2018
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310	0	0	0	3-8-2018
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248	0	0	0	3-8-2018
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230	0	0	0	3-8-2018
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-8-2018
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-8-2018
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1514,1700	1514	0	0	3-8-2018
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0600	13	0	0	3-8-2018
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000	38	0	0	3-8-2018
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	3-8-2018
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	3-8-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2964	26	0	0	3-8-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2873	26	0	0	3-8-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2800	26	0	0	3-8-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2637	26	0	0	3-8-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2436	26	0	0	3-8-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4339	25	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	10	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	7	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	70	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	29	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	82	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	11	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	111	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	126	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	358	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	95	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	206	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,4700	2	10	150	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	249	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	172	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	P	EUR	0,2400	0,2500	0,2100	16	0,2300	0,2400	0	147	330	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	273	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3400	0	5	1234	3-8-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	10	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	233	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	155	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	10	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	3-8-2018
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	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	2	3-8-2018
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	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	19	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000	10	0	0	3-8-2018
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	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	5	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	C	EUR	6,3500	6,3500	6,3500	1	6,3500	6,3500	6	10	16	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	199	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	0	3-8-2018
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	11	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	28	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	764	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	336	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	369	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	539	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1270	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2,1600	2	13	45	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	263	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	2354	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	568	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	111	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6600	1	15	106	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	1,1500	1,1500	1,1500	4	1,1500	1,1400	1	28	869	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	0,9000	0,9000	0,8500	4	0,8500	0,8500	1	17	597	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8800	1	8	68	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,5000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0900	1	2	7	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,6000	0,7000	0,6000	2	0,7000	0,6600	8	516	6	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	514	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3500	0	5	395	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	796	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	728	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	P	EUR	3,1500	3,1500	3,1500	3	3,1500	2,8900	3	15	348	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1100	0	2	747	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	1097	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	801	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	P	EUR	5,9500	5,9500	5,9500	1	5,9500	5,7700	6	1	186	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	339	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	152	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	363	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	296	3-8-2018
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	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200	14	0	75	3-8-2018
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	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7200	19	0	92	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	1	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	10	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	3	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	1	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	9	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	25,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800	1	1	14	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	11	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	26,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,2400	1	10	47	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	26,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9600	1	1	21	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	27	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	13	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	27,0000	C	EUR	0,7500	0,8000	0,7500	2	0,8000	0,7700	1	13	21	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	28,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400	0	1	17	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	7	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	381	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8800	3	7	1390	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	1021	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	754	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	P	EUR	0,9500	0,9500	0,9000	2	0,9000	0,9100	1	9	933	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	1105	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	P	EUR	1,4000	1,4000	1,3000	4	1,3000	1,3000	1	5	952	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	C	EUR	1,0500	1,1000	1,0500	2	1,1000	1,0700	1	11	590	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	461	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	1053	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4600	2	2	823	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	381	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	275	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	C	EUR	0,3100	0,3200	0,3100	2	0,3200	0,3100	0	3	367	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	435	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	861	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	392	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	194	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	378	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	94	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100	9	0	269	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	83	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800	14	0	348	3-8-2018
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	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700	19	0	56	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	10,3500	10,3500	10,3500	1	10,3500	10,3200	10	3	46	3-8-2018
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	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	49	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	35	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	298	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	880	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	411	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	419	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	3,8000	3,9000	3,8000	3	3,9000	3,9100	4	25	368	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	186	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	553	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	277	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	262	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2300	1	16	253	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	1,9500	1,9500	1,9000	4	1,9000	1,8900	2	32	294	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6400	2	10	145	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	44	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	486	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	152	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	205	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	243	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700	9	0	206	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800	8	0	47	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	C	EUR	6,5500	6,5500	6,5500	1	6,5500	6,5100	7	3	20	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	14	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	29	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	12	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	14	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	42	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4400	1	2	45	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,6400	3	5	141	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	133	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0700	2	1	26	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	P	EUR	2,3500	2,3500	2,3500	2	2,3500	2,3700	2	61	7	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	9	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	3	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	C	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2200	1	21	118	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	115	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	65	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,1800	5	1	156	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	10	3-8-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	106	3-8-2018
F	BP6	BP - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	552,5600	553	0	0	3-8-2018
F	BP6	BP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	552,8700	553	0	0	3-8-2018
F	BP6	BP - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	553,1400	553	0	0	3-8-2018
F	BP6	BP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	546,2300	546	0	0	3-8-2018
F	BP6	BP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Date	Open Interest Date
F	BQ6	Brenntag AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,5687	52	0	0	3-8-2018	
F	BQ6	Brenntag AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,5292	52	0	0	3-8-2018	
F	BQ6	Brenntag AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,2900	50	0	0	3-8-2018	
F	BR6	Deutsche Boerse AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3843	113	0	0	3-8-2018	
F	BR6	Deutsche Boerse AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3452	113	0	0	3-8-2018	
F	BR6	Deutsche Boerse AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3139	113	0	0	3-8-2018	
F	BR6	Deutsche Boerse AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,2435	113	0	0	3-8-2018	
F	BR6	Deutsche Boerse AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,1568	113	0	0	3-8-2018	
F	BR6	Deutsche Boerse AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	110,4214	110	0	0	3-8-2018	
F	BR8	Deutsche Boerse - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	3-8-2018	
F	BR8	Deutsche Boerse - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-8-2018	
F	BR8	Deutsche Boerse - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	3-8-2018	
F	BR8	Deutsche Boerse - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	3-8-2018	
F	BR8	Deutsche Boerse - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	3-8-2018	
F	B56	Banco Santander SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6899	5	0	0	3-8-2018	
F	B56	Banco Santander SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6882	5	0	0	3-8-2018	
F	B56	Banco Santander SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6519	5	0	0	3-8-2018	
F	B56	Banco Santander SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6491	5	0	0	3-8-2018	
F	B56	Banco Santander SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5805	5	0	0	3-8-2018	
F	B56	Banco Santander SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5121	5	0	0	3-8-2018	
F	B58	Banco Santander - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	5	3-8-2018	
F	B58	Banco Santander - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-8-2018	
F	B58	Banco Santander - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-8-2018	
F	B58	Banco Santander - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-8-2018	
F	B58	Banco Santander - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	0	0	0	3-8-2018	
O	B5G	B&S Group - Stock Option	21-9-2018	16,0000	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	BSG	B&S Group - Stock Option	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-8-2018	
O	BSG	B&S Group - Stock Option	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	3-8-2018	
F	BT6	BT Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,5900		223	0	3-8-2018	
F	BT6	BT Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,7100		223	0	3-8-2018	
F	BT6	BT Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,8200		223	0	3-8-2018	
F	BT6	BT Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	223,0800		223	0	3-8-2018	
F	BT6	BT Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	218,6100		219	0	3-8-2018	
F	BT6	BT Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	219,1200		219	0	3-8-2018	
F	BT8	BT Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	3-8-2018	
F	BT8	BT Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	3-8-2018	
F	BT8	BT Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	3-8-2018	
F	BT8	BT Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	3-8-2018	
F	BT8	BT Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	3-8-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,3286		82	0	3-8-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,3002		82	0	3-8-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,2775		82	0	3-8-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,2264		82	0	3-8-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,1634		82	0	3-8-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,9018		79	0	3-8-2018	
F	BW8	BMW - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	10	3-8-2018	
F	BW8	BMW - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	10	3-8-2018	
F	BW8	BMW - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	3-8-2018	
F	BW8	BMW - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	3-8-2018	
F	BW8	BMW - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3600		14	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	10	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	6	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	20	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	12	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	80,0000	P	EUR	0,5400	0,5400	0,5400	-	1	0,6500		1	5	13	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	3-8-2018	
O	BWQ	BMW - Stock Option	17-8-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	10	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	28	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	50	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	2	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	60	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	84,0000	C	EUR	0,7000	0,7000	0,7000	-	1	0,6800		1	10	36	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	4	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	0	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	50	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	50	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	0	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	10	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	0	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	10	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	1	3-8-2018
O	BWQ	BMW - Stock Option	17-8-2018	90,0000	C	EUR</											

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BWQ	BMW - Stock Option	19-10-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	1	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	3-8-2018
O	BWQ	BMW - Stock Option	19-10-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5300		23	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	10	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100		18	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000		15	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	13	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900		13	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	15	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	170	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	20	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	33	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	123	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	14	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	11	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	13	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	12	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	37	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	5	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	15	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	12	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	101	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	14	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	6	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	10	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	10	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	2	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	10	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	400	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700		12	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	207	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	71	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700		14	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1300		16	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	7	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0600		18	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9300		23	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	30	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8900		28	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8400		38	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,8400		48	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8500		58	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,8700		68	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100		18	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3400		15	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300		14	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	242	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	3-8-2018
O	BWQ	BMW - Stock Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	10	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	10	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	12	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	10	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	21	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600		13	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	10	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500		15	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	10	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6300		17	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	20	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	3-8-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1900		23	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3600		32	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7300		23	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400		18	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	10	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100		14	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3400		12	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100		11	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100		10	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	4	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300		8	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600		10	1	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	C	EUR	4,1300	4,1300	4,1300	1	4,1300	4,1800		4	2	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	10	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9000		12	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	10	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600		15	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700		17	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	11	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9400		22	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	10	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6300		27	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4700		31	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3300		41	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3100		71	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4000		32	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8800		23	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800		18	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900		14	2	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5900		19	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8200		23	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3300		27	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0100		32	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6700		42	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-8-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,4900		71	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3500		32	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8400		23	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5400		19	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300		15	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000		11	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800		18	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3700		22	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6100		27	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0400		31	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6400		36	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1400		45	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-8-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,7700		75	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3900		32	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0300		23	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8800		19	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1800		15	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900		12	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900		13	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	3	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3400		19	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1900		23	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3500		27	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7000		32	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1700		36	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4900		45	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3-8-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,7600		75	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3800		32	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0100		23	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8700		19	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300		15	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900		10	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000		12	0	3-8-2018
O	BWQ	BMW - Stock Option	18-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1700	22	0	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500	26	0	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3200	30	0	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-8-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,7400	78	0	0	3-8-2018
F	BX6	BAE Systems - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	626,0000	626	0	0	3-8-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	626,3500	626	0	0	3-8-2018
F	BX6	BAE Systems - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	617,6500	618	0	0	3-8-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	618,3700	618	0	0	3-8-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	619,4500	619	0	0	3-8-2018
F	BX6	BAE Systems - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	607,5700	608	0	0	3-8-2018
F	BX8	BAE Systems - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-8-2018
F	BX8	BAE Systems - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,5000	23	0	0	3-8-2018
F	BX8	BAE Systems - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	3-8-2018
F	BX8	BAE Systems - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	3-8-2018
F	BX8	BAE Systems - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	3-8-2018
F	BY6	Bayer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,2668	95	0	0	3-8-2018
F	BY6	Bayer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,2340	95	0	0	3-8-2018
F	BY6	Bayer AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,2077	95	0	0	3-8-2018
F	BY6	Bayer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,1485	95	0	0	3-8-2018
F	BY6	Bayer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,0756	95	0	0	3-8-2018
F	BY6	Bayer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,5044	93	0	0	3-8-2018
F	BY8	Bayer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7555	3	0	0	3-8-2018
F	BY8	Bayer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9250	3	0	0	3-8-2018
F	BY8	Bayer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	3-8-2018
F	BY8	Bayer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	3-8-2018
F	BY8	Bayer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800	11	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900	9	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	6	3-8-2018	
O	BYQ	Bayer - Stock Option	17-8-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	10	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	75	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	94,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,9000	1	25	75	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	25	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	96,0000	P	EUR	1,6700	1,6700	1,6700	1	1,6700	1,7700	2	25	75	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	5	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	97,4300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	1	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	97,4300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	1	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	32	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	25	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	99,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	99,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	101,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	101,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	105,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	BYQ	Bayer - Stock Option	17-8-2018	105,3000	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	BYQ	Bayer - Stock Option	21-9-2018	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3900	26	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4800	21	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400	17	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	5	5	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9100	12	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	2	2	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700	11	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	1	1	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	14	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	5	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0000	1	25	25	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	5	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	5	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	1	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	30	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	45	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	15	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	1	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	50	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	33	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	2	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	25	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	3	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	215	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	4	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700	11	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	33	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800	13	0	4	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1000	15	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	165	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200	18	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	29	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9100	23	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7300	33	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5700	43	0	0	3-8-2018
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	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4000	52	0	0	3-8-2018
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	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2600	62	0	0	3-8-2018
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	3-8-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,9500	82	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900	12	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	88,0000	C	EUR	0,0000	0,0000	0,0000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BYQ	Bayer - Stock Option	19-10-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	25	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-10-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2300		36	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7700		22	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1400		17	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	36	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7000		13	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	63	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900		12	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	61	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	165	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	40	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	26	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	54	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	39	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	6	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	32	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	21	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	212	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	2	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	570	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600		10	2	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	1	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500		11	25	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	1	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800		12	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	62	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700		14	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	15	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800		16	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	19	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5100		19	150	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2000		23	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8700		33	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6900		43	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5300		53	0	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9600		22	0	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300		18	0	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200		14	0	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	1	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300		13	0	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	3-8-2018
O	BYQ	Bayer - Stock Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	1 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	1 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	20	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	1 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	1 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300		13	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200		15	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900		16	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9900		19	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5500		24	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0700		33	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3000		36	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8300		27	0	27 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1900		21	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9300		18	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800		14	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400		10	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	1 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500		14	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6400		18	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7600		22	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2600		26	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7300		36	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4700		45	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3000		36	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	1 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9800		27	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4900		18	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7000		15	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	1 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500		11	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600		9	3	3 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100		12	0	1 3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	C	EUR	0,00									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3100	27	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3700	36	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8800	46	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3900	35	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2800	26	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100	19	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700	15	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900	9	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600	12	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300	12	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800	14	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9100	18	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6200	22	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4600	25	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000	30	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8500	34	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8000	43	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1400	52	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4700	35	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6200	27	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2600	19	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100	16	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600	11	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200	13	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400	13	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100	11	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800	16	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900	9	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1600	19	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800	7	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7600	23	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7500	27	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6800	31	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8500	35	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5800	44	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7200	53	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4700	35	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100	27	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4800	19	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100	11	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900	16	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100	14	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800	16	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100	11	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100	19	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600	9	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0500	22	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8200	26	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8400	30	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0500	38	0	0	3-8-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	3-8-2018
O	BY															

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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	CCE	Coca-Cola European Partners - Stock Option	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0 3-8-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	0 3-8-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	0 3-8-2018
F	CH6	Cobham - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,5300		129	0	0 3-8-2018
F	CH6	Cobham - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,6000		129	0	0 3-8-2018
F	CH6	Cobham - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,6600		129	0	0 3-8-2018
F	CH6	Cobham - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,8100		129	0	0 3-8-2018
F	CH6	Cobham - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	129,0400		129	0	0 3-8-2018
F	CH6	Cobham - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	129,3400		129	0	0 3-8-2018
F	Cl6	Kleppierre SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	32,5955		33	0	0 3-8-2018
F	Cl6	Kleppierre SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	32,5842		33	0	0 3-8-2018
F	Cl6	Kleppierre SA - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	32,5753		33	0	0 3-8-2018
F	Cl6	Kleppierre SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	32,5550		33	0	0 3-8-2018
F	Cl6	Kleppierre SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	32,5301		33	0	0 3-8-2018
F	Cl6	Kleppierre SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,4561		31	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	10 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	4	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	9	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	60 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	10 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	119	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	5	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	134 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	32	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	1 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	C	EUR	0,1000	0,1000	0,1000	-	0,1000	0,1300		0	5	120 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	48 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	13	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	28 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	32 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	80	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	34 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200		12	0	16 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200		17	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4300		22	0	0 3-8-2018
O	CIO	Kleppierre SA	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	0 3-8-2018
O	CIO	Kleppierre SA	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	CIO	Kleppierre SA	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0 3-8-2018
O	CIO	Kleppierre SA	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-8-2018
O	CIO	Kleppierre SA	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 3-8-2018
O	CIO	Kleppierre SA	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 3-8-2018
O	CIO	Kleppierre SA	19-10-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 3-8-2018
O	CIO	Kleppierre SA	19-10-2018	31,0000	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	CIO	Klepierre SA	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	CIO	Klepierre SA	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	3-8-2018
O	CIO	Klepierre SA	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	CIO	Klepierre SA	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	0	3-8-2018
O	CIO	Klepierre SA	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	0	3-8-2018
O	CIO	Klepierre SA	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	CIO	Klepierre SA	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	40	3-8-2018
O	CIO	Klepierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	3-8-2018
O	CIO	Klepierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	0	3-8-2018
O	CIO	Klepierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	67	3-8-2018
O	CIO	Klepierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	3-8-2018
O	CIO	Klepierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	41	3-8-2018
O	CIO	Klepierre SA	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	50	3-8-2018
O	CIO	Klepierre SA	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	37	3-8-2018
O	CIO	Klepierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	104	3-8-2018
O	CIO	Klepierre SA	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	111	3-8-2018
O	CIO	Klepierre SA	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	29	3-8-2018
O	CIO	Klepierre SA	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	179	3-8-2018
O	CIO	Klepierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	112	3-8-2018
O	CIO	Klepierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	17	3-8-2018
O	CIO	Klepierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-8-2018
O	CIO	Klepierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	35	3-8-2018
O	CIO	Klepierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	CIO	Klepierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	20	3-8-2018
O	CIO	Klepierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	CIO	Klepierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	0	3-8-2018
O	CIO	Klepierre SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	CIO	Klepierre SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4800	22	0	0	3-8-2018
O	CIO	Klepierre SA	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	0	3-8-2018
O	CIO	Klepierre SA	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3	3-8-2018
O	CIO	Klepierre SA	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	0	3-8-2018
O	CIO	Klepierre SA	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	32	3-8-2018
O	CIO	Klepierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	3-8-2018
O	CIO	Klepierre SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	4	3-8-2018
O	CIO	Klepierre SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	6	3-8-2018
O	CIO	Klepierre SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-8-2018
O	CIO	Klepierre SA	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	1	3-8-2018
O	CIO	Klepierre SA	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	5	3-8-2018
O	CIO	Klepierre SA	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	4	3-8-2018
O	CIO	Klepierre SA	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	6	3-8-2018
O	CIO	Klepierre SA	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	307	3-8-2018
O	CIO	Klepierre SA	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	29	3-8-2018
O	CIO	Klepierre SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	3-8-2018
O	CIO	Klepierre SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	116	3-8-2018
O	CIO	Klepierre SA	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	CIO	Klepierre SA	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	0	3-8-2018
O	CIO	Klepierre SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	CIO	Klepierre SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100	18	0	10	3-8-2018
O	CIO	Klepierre SA	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100	9	0	0	3-8-2018
O	CIO	Klepierre SA	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1	3-8-2018
O	CIO	Klepierre SA	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	0	3-8-2018
O	CIO	Klepierre SA	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-8-2018
O	CIO	Klepierre SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	0	3-8-2018
O	CIO	Klepierre SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	3-8-2018
O	CIO	Klepierre SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	3-8-2018
O	CIO	Klepierre SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	20	3-8-2018
O	CIO	Klepierre SA	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	0	3-8-2018
O	CIO	Klepierre SA	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	52	3-8-2018
O	CIO	Klepierre SA	21-6-2019	34,0000	C	EUR	0,8000	0,8000	0,8000	-	1	0,9500	1	1	1	3-8-2018
O	CIO	Klepierre SA	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	141	3-8-2018
O	CIO	Klepierre SA	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	40	3-8-2018
O	CIO	Klepierre SA	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	104	3-8-2018
O	CIO	Klepierre SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	CIO	Klepierre SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400	9	0	137	3-8-2018
O	CIO	Klepierre SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	CIO	Klepierre SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900	14	0	40	3-8-2018
O	CIO	Klepierre SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	CIO	Klepierre SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6000	19	0	50	3-8-2018
F	CJ6	Coloplast B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	693,2817	693	0	0	3-8-2018
F	CJ6	Coloplast B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	693,0138	693	0	0	3-8-2018
F	CJ6	Coloplast B - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	692,8055	693	0	0	3-8-2018
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	680,9284	681	0	0	3-8-2018
F	CJ6	Coloplast B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	680,5757	681	0	0	3-8-2018
F	CJ6	Coloplast B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	674,7356	675	0	0	3-8-2018
F	CK6	Clariant - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,7536	24	0	0	3-8-2018
F	CK6	Clariant - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,7437	24	0	0	3-8-2018
F	CK6	Clariant - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,7311	24	0	0	3-8-2018
F	CK6	Clariant - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,7104	24	0	0	3-8-2018
F	CK6	Clariant - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,6854	24	0	0	3-8-2018
F	CK6	Clariant - Stock Future	21-6-2019	0,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	CM6	Commerzbank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6712		9	0	0 3-8-2018
F	CQ6	Compass Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1637,3500	1637		0	0 3-8-2018
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1638,2700	1638	0	0	3-8-2018
F	CQ6	Compass Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1639,0500	1639	0	0	3-8-2018
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1640,9600	1641	0	0	3-8-2018
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1619,8100	1620	0	0	3-8-2018
F	CQ6	Compass Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1609,9700	1610	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
O	CSM	Corbion NV	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	3-8-2018
O	CSM	Corbion NV	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	0	0	0	3-8-2018
O	CSM	Corbion NV	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	10	3-8-2018
O	CSM	Corbion NV	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	2	3-8-2018	
O	CSM	Corbion NV	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	40	3-8-2018
O	CSM	Corbion NV	17-8-2018	26,0000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0800	0	20	67	3-8-2018
O	CSM	Corbion NV	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	15	3-8-2018
O	CSM	Corbion NV	17-8-2018	26,5000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	5	118	3-8-2018
O	CSM	Corbion NV	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	161	3-8-2018
O	CSM	Corbion NV	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	275	3-8-2018
O	CSM	Corbion NV	17-8-2018	27,5000	C	EUR	2,2500	2,2500	2,2500	2	2,2500	2,2200	2	81	112	3-8-2018
O	CSM	Corbion NV	17-8-2018	27,5000	P	EUR	0,2600	0,2600	0,2600	4	0,2600	0,2800	0	155	139	3-8-2018
O	CSM	Corbion NV	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	152	3-8-2018
O	CSM	Corbion NV	17-8-2018	28,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100	0	1	132	3-8-2018
O	CSM	Corbion NV	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	135	3-8-2018
O	CSM	Corbion NV	17-8-2018	28,5000	P	EUR	0,4200	0,4200	0,4200	2	0,4200	0,5400	1	3	402	3-8-2018
O	CSM	Corbion NV	17-8-2018	29,0000	C	EUR	1,1500	1,2000	1,1500	4	1,1500	1,1600	1	63	280	3-8-2018
O	CSM	Corbion NV	17-8-2018	29,0000	P	EUR	0,6500	0,7100	0,6500	4	0,7100	0,7200	1	18	147	3-8-2018
O	CSM	Corbion NV	17-8-2018	29,5000	C	EUR	0,8500	1,0000	0,8500	6	1,0000	0,8900	1	51	346	3-8-2018
O	CSM	Corbion NV	17-8-2018	29,5000	P	EUR	0,8000	0,9000	0,8000	4	0,9000	0,9600	1	106	578	3-8-2018
O	CSM	Corbion NV	17-8-2018	30,0000	C	EUR	0,7500	0,7500	0,6500	9	0,6900	0,6800	1	112	445	3-8-2018
O	CSM	Corbion NV	17-8-2018	30,0000	P	EUR	1,2000	1,2500	1,2000	2	1,2500	1,2400	1	23	107	3-8-2018
O	CSM	Corbion NV	17-8-2018	31,0000	C	EUR	0,4000	0,4300	0,4000	3	0,4100	0,3900	0	10	61	3-8-2018
O	CSM	Corbion NV	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	76	3-8-2018
O	CSM	Corbion NV	17-8-2018	32,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2100	0	6	12	3-8-2018
O	CSM	Corbion NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	20	3-8-2018
O	CSM	Corbion NV	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	44	3-8-2018
O	CSM	Corbion NV	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	15	3-8-2018
O	CSM	Corbion NV	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-8-2018
O	CSM	Corbion NV	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	0	3-8-2018
O	CSM	Corbion NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400	11	0	0	3-8-2018
O	CSM	Corbion NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	3-8-2018
O	CSM	Corbion NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	41	3-8-2018
O	CSM	Corbion NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	3-8-2018
O	CSM	Corbion NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	10	3-8-2018
O	CSM	Corbion NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	169	3-8-2018
O	CSM	Corbion NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	60	3-8-2018
O	CSM	Corbion NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	85	3-8-2018
O	CSM	Corbion NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	16	3-8-2018
O	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	341	3-8-2018
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	49	3-8-2018
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	193	3-8-2018
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	278	3-8-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2200	0	5	238	3-8-2018
O	CSM	Corbion NV	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	38	3-8-2018
O	CSM	Corbion NV	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	208	3-8-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	196	3-8-2018
O	CSM	Corbion NV	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	62	3-8-2018
O	CSM	Corbion NV	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	6	3-8-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	181	3-8-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6100	1	2	173	3-8-2018
O	CSM	Corbion NV	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	34	3-8-2018
O	CSM	Corbion NV	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	18	3-8-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	225	3-8-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	188	3-8-2018
O	CSM	Corbion NV	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	56	3-8-2018
O	CSM	Corbion NV	21-9-2018	29,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,2100	1	1	52	3-8-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,9200	0,9500	0,9200	2	0,9500	0,9200	1	30	344	3-8-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	1,4800	1,5000	1,4800	2	1,5000	1,4900	1	30	128	3-8-2018
O	CSM	Corbion NV	21-9-2018	31,0000	C	EUR	0,6000	0,6000	0,6000	3	0,6000	0,5800	1	25	126	3-8-2018
O	CSM	Corbion NV	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	43	3-8-2018
O	CSM	Corbion NV	21-9-2018	32,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3500	0	1	4	3-8-2018
O	CSM	Corbion NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	15	3-8-2018
O	CSM	Corbion NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	3-8-2018
O	CSM	Corbion NV	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	3-8-

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	CSM	Corbion NV	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	10	3-8-2018
O	CSM	Corbion NV	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	10	3-8-2018
O	CSM	Corbion NV	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	11	3-8-2018
O	CSM	Corbion NV	19-10-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	6	3-8-2018
O	CSM	Corbion NV	19-10-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	30,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0500	1	10	10	3-8-2018
O	CSM	Corbion NV	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	CSM	Corbion NV	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	0	3-8-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400	11	0	0	3-8-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500	9	0	61	3-8-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	19	3-8-2018
O	CSM	Corbion NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	70	3-8-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	30	3-8-2018
O	CSM	Corbion NV	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	10	3-8-2018
O	CSM	Corbion NV	21-12-2018	23,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1600	0	1	80	3-8-2018
O	CSM	Corbion NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	9	3-8-2018
O	CSM	Corbion NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	175	3-8-2018
O	CSM	Corbion NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	301	3-8-2018
O	CSM	Corbion NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	105	3-8-2018
O	CSM	Corbion NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	255	3-8-2018
O	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	398	3-8-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	360	3-8-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7100	1	8	45	3-8-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4700	2	10	290	3-8-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	307	3-8-2018
O	CSM	Corbion NV	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	195	3-8-2018
O	CSM	Corbion NV	21-12-2018	29,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4700	1	1	85	3-8-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	1,3500	1,3500	1,3500	6	1,3500	1,3800	1	100	375	3-8-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	488	3-8-2018
O	CSM	Corbion NV	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	124	3-8-2018
O	CSM	Corbion NV	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	62	3-8-2018
O	CSM	Corbion NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	30	3-8-2018
O	CSM	Corbion NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	38	3-8-2018
O	CSM	Corbion NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	CSM	Corbion NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400	11	0	53	3-8-2018
O	CSM	Corbion NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	CSM	Corbion NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200	16	0	0	3-8-2018
O	CSM	Corbion NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300	10	0	0	3-8-2018
O	CSM	Corbion NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	41	3-8-2018
O	CSM	Corbion NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300	8	0	30	3-8-2018
O	CSM	Corbion NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1	3-8-2018
O	CSM	Corbion NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	7	3-8-2018
O	CSM	Corbion NV	15-3-2019	24,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4300	0	1	20	3-8-2018
O	CSM	Corbion NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	69	3-8-2018
O	CSM	Corbion NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	46	3-8-2018
O	CSM	Corbion NV	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	84	3-8-2018
O	CSM	Corbion NV	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	7	3-8-2018
O	CSM	Corbion NV	15-3-2019	28,0000	C	EUR	2,7700	2,7700	2,7700	1	2,7700	2,7800	3	9	100	3-8-2018
O	CSM	Corbion NV	15-3-2019	28,0000	P	EUR	1,2900	1,2900	1,2900	1	1,2900	1,3900	1	1	55	3-8-2018
O	CSM	Corbion NV	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	240	3-8-2018
O	CSM	Corbion NV	15-3-2019	29,0000	P	EUR	1,8700	1,8700	1,8700	1	1,8700	1,8700	8	20	8	3-8-2018
O	CSM	Corbion NV	15-3-2019	30,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7600	2	5	71	3-8-2018
O	CSM	Corbion NV	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	56	3-8-2018
O	CSM	Corbion NV	15-3-2019	32,0000	C	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0600	1	9	89	3-8-2018
O	CSM	Corbion NV	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	124	3-8-2018
O	CSM	Corbion NV	15-3-2019	35,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4900	0	1	4	3-8-2018
O	CSM	Corbion NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	31	3-8-2018
O	CSM	Corbion NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	CSM	Corbion NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700	11	0	0	3-8-2018
O	CSM	Corbion NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	3-8-2018
O	CSM	Corbion NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800	16	0	0	3-8-2018
F	CW8	Coca-Cola HBC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	3-8-2018
F	CW8	Coca-Cola HBC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	3-8-2018
F	CW8	Coca-Cola HBC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	3-8-2018
F	CW8	Coca-Cola HBC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-8-2018
F	CW8	Coca-Cola HBC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-8-2018
F	CX6	CRH PLC - Stock Future	1													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date	
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	6	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100		10	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200		15	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3000		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	5	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	25	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	420	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	50	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100		15	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0	3-8-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	0	3-8-20

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
F	DC6	Davide Campari-Milano SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2495		7	0	3-8-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1940		7	0	3-8-2018
F	DD6	Boliden - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	257,7050		258	0	3-8-2018
F	DD6	Boliden - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	257,6444		258	0	3-8-2018
F	DD6	Boliden - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	257,5950		258	0	3-8-2018
F	DD6	Boliden - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	257,4151		257	0	3-8-2018
F	DD6	Boliden - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	257,1927		257	0	3-8-2018
F	DD6	Boliden - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	248,2194		248	0	3-8-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1577		2	0	3-8-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1570		2	0	3-8-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1564		2	0	3-8-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1550		2	0	3-8-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1534		2	0	3-8-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1517		2	0	3-8-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3-8-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3-8-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3-8-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3-8-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3-8-2018
F	DK6	Danske Bank - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	182,7688		183	0	3-8-2018
F	DK6	Danske Bank - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	182,6982		183	0	3-8-2018
F	DK6	Danske Bank - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	182,6433		183	0	3-8-2018
F	DK6	Danske Bank - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	182,5434		183	0	3-8-2018
F	DK6	Danske Bank - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	182,4483		182	0	3-8-2018
F	DK6	Danske Bank - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	171,3641		171	0	3-8-2018
F	DM6	Daimler AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,1520		58	0	3-8-2018
F	DM6	Daimler AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,1319		58	0	3-8-2018
F	DM6	Daimler AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,1158		58	0	3-8-2018
F	DM6	Daimler AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,0797		58	0	3-8-2018
F	DM6	Daimler AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,0352		58	0	3-8-2018
F	DM6	Daimler AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,9918		55	0	3-8-2018
F	DM8	Daimler - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	10	3-8-2018
F	DM8	Daimler - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	3-8-2018
F	DM8	Daimler - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	3-8-2018
F	DM8	Daimler - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	3-8-2018
F	DM8	Daimler - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	4	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	75	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	1	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	5	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	75	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	225	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	85	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	3	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	75	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	75	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	22	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	75	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	250	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	3	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	10	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	50	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	2	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	75	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	11	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	66,0000	C	EUR	0,0000	0,0000	0,00							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0700		16	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1900		20	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6000		25	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1900		29	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9100		34	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7200		39	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5100		49	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700		18	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400		14	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900		12	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8900		14	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3800		15	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3100		19	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6000		24	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7600		33	0	3-8-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3-8-2018
F	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1700		52	0	3-8-2018
F	DN6	DNB - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	164,1153		164	0	3-8-2018
F	DN6	DNB - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	164,2661		164	0	3-8-2018
F	DN6	DNB - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	164,4773		164	0	3-8-2018
F	DN6	DNB - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	164,8911		165	0	3-8-2018
F	DN6	DNB - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	165,4880		165	0	3-8-2018
F	DN6	DNB - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	158,8792		159	0	3-8-2018
F	DO6	Diageo - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2783,1000		2783	0	3-8-2018
F	DO6	Diageo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2784,6600		2785	0	3-8-2018
F	DO6	Diageo - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2785,9900		2786	0	3-8-2018
F	DO6	Diageo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2789,2300		2789	0	3-8-2018
F	DO6	Diageo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2768,1100		2768	0	3-8-2018
F	DO6	Diageo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2774,5400		2775	0	3-8-2018
F	DO8	Diageo - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	65,3000		65	0	3-8-2018
F	DO8	Diageo - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,8000		69	0	3-8-2018
F	DO8	Diageo - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	3-8-2018
F	DO8	Diageo - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	3-8-2018
F	DO8	Diageo - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000		72	0	3-8-2018
F	DP6	Deutsche Post AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,5259		30	0	3-8-2018
F	DP6	Deutsche Post AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,5157		30	0	3-8-2018
F	DP6	Deutsche Post AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,5076		30	0	3-8-2018
F	DP6	Deutsche Post AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4893		29	0	3-8-2018
F	DP6	Deutsche Post AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4667		29	0	3-8-2018
F	DP6	Deutsche Post AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5445		29	0	3-8-2018
F	DP8	Deutsche Post - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	3-8-2018
F	DP8	Deutsche Post - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-8-2018
F	DP8	Deutsche Post - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	3-8-2018
F	DP8	Deutsche Post - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	3-8-2018
F	DP8	Deutsche Post - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	27,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	27,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	27,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	27,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	3-8-2018
O	DPQ	Deutsche Post - Stock Option	17-8-2018	27,5000	P	EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700		13	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400		15	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9500		17	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8700		19	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7000		33	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400		9	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	3-8-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700		14	0	3-8-2018	
F	DS6	DSM NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,0674		91	0	3-8-2018	
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,0360		91	0	3-8-2018	
F	DS6	DSM NV Koninklijke - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,0109		91	0	3-8-2018	
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,9543		91	0	3-8-2018	
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,8846		91	0	3-8-2018	
F	DS6	DSM NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,2859		89	0	3-8-2018	
F	DS8	DSM Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	3-8-2018	
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	3-8-2018	
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	3-8-2018	
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	3-8-2018	
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	3-8-2018	
O	DSM	Koninklijke DSM N.V	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0800		19	0	3-8-2018	
O	DSM	Koninklijke DSM N.V	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	22	3-8-2018	
O	DSM	Koninklijke DSM N.V	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	3-8-2018	
O	DSM	Koninklijke DSM N.V	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	165	3-8-2018	
O	DSM	Koninklijke DSM N.V	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800		11	0	3-8-2018	
O	DSM	Koninklijke DSM N.V	17-8-2018	80,0000	P	EUR	0,0200	0,0200	0,0200	-	2	0,0200	0,0100	0	4	766	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	3-8-2018	
O	DSM	Koninklijke DSM N.V	17-8-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	82	3-8-2018	
O	DSM	Koninklijke DSM N.V	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	3-8-2018	
O	DSM	Koninklijke DSM N.V	17-8-2018	84,0000	P	EUR	0,0400	0,0600	0,0400	-	6	0,0500	0,0400	0	29	1079	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	86,0000	C	EUR	5,8200	5,8200	5,8200	-	1	5,8200	5,1500	5	1	19	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	86,0000	P	EUR	0,1000	0,1000	0,0700	-	18	0,0800	0,0900	0	64	440	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	88,0000	C	EUR	3,8300	4,0200	3,6000	-	3	3,6000	3,3200	3	27	100	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	88,0000	P	EUR	0,1900	0,2200	0,1700	-	5	0,1700	0,2200	0	16	672	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	90,0000	C	EUR	2,3900	2,3900	1,7700	-	16	1,7700	1,7500	2	74	240	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	90,0000	P	EUR	0,5000	0,6500	0,4600	-	21	0,6100	0,6600	1	68	713	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	92,0000	C	EUR	1,1800	1,2000	0,8000	-	33	0,8000	0,7100	1	180	1419	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	92,0000	P	EUR	1,2700	1,6300	1,2600	-	14	1,6000	1,6400	2	66	437	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	94,0000	C	EUR	0,3500	0,4200	0,2500	-	11	0,2500	0,2300	0	31	392	3-8-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	94,0000	P	EUR	2,5400	2,8500	2,5400	-	3	2,8500	3,1				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
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	74	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0800	41	0	3	3-8-2018	
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	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0800	36	0	0	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	298	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0800	31	0	0	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	399	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0800	26	0	0	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1096	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0800	21	0	14	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1090	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0800	19	0	0	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900	16	0	20	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	0,0500	0,0500	0,0500	-	1	0,0500	0,0600	0	5	1967	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200	13	0	0	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	348	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	11,9500	11,9500	11,9500	-	1	11,9500	11,1700	11	1	86	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	0,1000	0,1200	0,1000	-	5	0,1000	0,1200	0	23	1111	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	0	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	P	EUR	0,1500	0,1900	0,1500	-	3	0,1900	0,1700	0	30	208	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	C	EUR	7,4500	7,4500	7,4500	-	1	7,4500	7,3600	7	3	199	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	741	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	7,0000	7,1500	6,5500	-	7	6,5500	6,4600	6	17	423	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	0,3600	0,3700	0,3600	-	2	0,3700	0,3900	0	5	640	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	184	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	P	EUR	0,4900	0,5200	0,4800	-	4	0,5200	0,5100	1	26	202	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	C	EUR	4,4400	4,6500	4,0500	-	11	4,0500	3,9900	4	16	515	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	P	EUR	0,8800	0,9300	0,8000	-	8	0,9300	0,9500	1	23	908	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	3,0100	3,2400	2,7000	-	20	2,7000	2,6800	3	56	2147	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	1,3800	1,5800	1,3500	-	26	1,5800	1,6300	2	79	805	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	C	EUR	2,1500	2,1500	1,6800	-	26	1,8300	1,6600	2	50	720	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	P	EUR	2,2800	2,6200	2,2500	-	13	2,6200	2,6100	3	57	171	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	94,0000	C	EUR	1,3600	1,3600	1,0000	-	14	1,0000	0,9700	1	30	733	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	94,0000	P	EUR	3,5100	3,5100	3,5100	-	1	3,5100	3,9200	4	1	29	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	C	EUR	0,9400	0,9500	0,9000	-	8	0,9500	0,7300	1	64	1156	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	P	EUR	4,3300	4,3300	4,3300	-	1	4,3300	4,6900	5	234	6	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,1700	0,1700	0,1700	-	1	0,1700	0,1700	0	1	937	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500	9	0	215	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	22	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	14	3-8-2018	
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	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9800	19	0	30	3-8-2018	
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	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9800	29	0	90	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0000	49	0	30	3-8-2018	
O	DSM	Koninklijke DSM N.V.	19-10-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1700	15	0	0	3-8-2018	
O	DSM	Koninklijke DSM N.V.	19-10-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	24	3-8-2018	
O	DSM	Koninklijke DSM N.V.	19-10-2018	80,0000	C	EUR	11,8500	11,8500	11,8500	-	1	11,8500	11,3000	11	1	1	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	80,0000	P	EUR	0,2000	0,2000	0,2000	-	1	0,2000	0,2100	0	1	123	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	84,0000	C	EUR	8,1500	8,1500	7,9000	-	2	7,9000	7,6100	8	12	12	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	84,0000	P	EUR	0,5000	0,5500	0,4800	-	6	0,5500	0,5600	1	41	142	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	86,0000	C	EUR	6,1500	6,1500	6,1500	-	1	6,1500	5,9700	6	1	87	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	86,0000	P	EUR	0,8700	0,8700	0,7800	-	7	0,8700	0,9000	1	43	111	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	45	3-8-2018	
O	DSM	Koninklijke DSM N.V.	19-10-2018	88,0000	P	EUR	1,3000	1,3000	1,2400	-	7	1,2400	1,4200	1	55	80	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	90,0000	C	EUR	3,6700	3,6700	3,2500	-	4	3,2500	3,2200	3	6	65	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	90,0000	P	EUR	1,9700	2,2000	1,9200	-	4	2,2000	2,1900	2	18	103	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	92,0000	C	EUR	2,5400	2,5500	2,3000	-	6	2,3500	2,2000	2	9	161	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	92,0000	P	EUR	2,7500	2,9000	2,7500	-	3	2,9000	3,1800	3	6	27	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	94,0000	C	EUR	1,7400	1,7400	1,5000	-	2	1,5000	1,4500	1	2	40	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	22	3-8-2018	
O	DSM	Koninklijke DSM N.V.	19-10-2018	96,0000	C	EUR	1,2100	1,2100	0,9900	-	9	0,9900	0,9400	1	56	138	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	20	3-8-2018	
O	DSM	Koninklijke DSM N.V.	19-10-2018	100,0000	C	EUR	0,4700	0,4700	0,4700	-	1	0,4700	0,3700	0	1	86	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	15	3-8-2018	
O	DSM	Koninklijke DSM N.V.	19-10-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3	3-8-2018	
O	DSM	Koninklijke DSM N.V.	19-10-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	0	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,0800	66	0	0	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	202	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0800	61	0	2	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	476	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0800	56	0	0	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	263	3-8-2018	
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	26,7500	26,8000	26,7500	2	26,8000	26,0800	26	125	153	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000	0	2	2996	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	C	EUR	21,8000	21,8000	21,2500	3	21,2500	21,1200	21	30	109	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	P	EUR	0,1600	0,1600	0,1400	2	0,1400	0,1600	0	15	3479	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	17,0000	17,0000	16,5700	2	16,5700	16,3100	16	53	230	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3200	0	1	2139	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	12,3000	12,3000	11,7500	4	11,7500	11,7600	12	22	348	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	0,6500	0,7300	0,6500	5	0,7000	0,7100	1	21	2911	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	8,3000	8,3000	7,9000	2	7,9000	7,6600	8	6	1155	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	P	EUR	1,5000	1,5700	1,4700	17	1,5600	1,6400	2	120	3069	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	C	EUR	5,0000	5,0000	4,4500	10	4,4500	4,4100	4	82	3347	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	P	EUR	3,1600	3,3000	3,0800	31	3,3000	3,3900	3	350	3469	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	93,0000	C	EUR	3,2000	3,3700	3,2000	5	3,3700	2,9600	3	42	179	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	93,0000	P	EUR	4,5700	4,8700	4,5700	8	4,7700	4,9600	5	76	123	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	C	EUR	2,5400	2,5500	2,3500	9	2,3500	2,2400	2	38	1288	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	P	EUR	5,8600	6,0000	5,8600	3	6,0000	6,2200	6	21	509	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	C	EUR	1,1900	1,1900	1,0500	5	1,0500	1,0300	1	9	1754	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	P	EUR	9,4700	9,8000	9,4700	4	9,8000	10,0300	10	4	1807	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	120	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300	19	0	14	3-8-2018
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	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	28,4000	28,4000	28,4000	3	28,4000	29,1100	29	20	64	3-8-2018
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	44	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1200	49	0	65	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1200	36	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	52	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1700	31	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	83	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3500	21	0	1	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	142	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6800	17	0	6	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	309	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	C	EUR	12,8500	12,8500	12,8500	1	12,8500	12,3500	12	1	321	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	P	EUR	1,2800	1,2800	1,2800	1	1,2800	1,3600	1	1	211	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	C	EUR	8,6500	8,6500	8,6500	1	8,6500	8,5300	9	5	232	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	P	EUR	2,5000	2,5600	2,5000	4	2,5000	2,5700	3	11	1317	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	C	EUR	6,0500	6,0500	5,9900	2	5,9900	5,5100	6	471	471	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	P	EUR	4,3500	4,3500	4,1900	8	4,3000	4,5200	5	70	156	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	C	EUR	3,4900	3,5400	3,4900	3	3,5400	3,2800	3	8	157	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	19	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,8400	2	2	152	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	40	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,5300	0,5300	0,5200	2	0,5200	0,4900	0	2	79	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5700	20	0	20	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	6	3-8-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2300	29	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0800	51	0	0	3-8-2018
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	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0900	41	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1087	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	36,8000	36,8000	36,8000	1	36,8000	36,1200	36	14	14	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	10	795	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1900	31	0	13	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	272	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5800	22	0	38	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7700	1	10	1298	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000	13	0	2898	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	2,4000	2,5000	2,3100	5	2,5000	2,4700	2	37	1456	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	56	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	P	EUR	3,8800	3,8800	3,8500	2	3,8500	4,1000	4	4	60	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	6,6000	6,6000	6,6000	1	6,6000	6,3600	6	1	1321	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	1032	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	C	EUR	4,2800	4,2800	4,2800	1	4,2800	4,1300	4	170	170	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	P	EUR	8,8500	9,3000	8,8500	4	9,3000	9,3200	9	40	48	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	2,7000	2,7500	2,7000	2	2,7500	2,5400	3	3	988	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	12,3200	12,3200	12,3200	1	12,3200	12,9000	13	1	77	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	39	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3700	21	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	12	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8300	31	0	35	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8900	61	0	195	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1700	66	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	138	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,1200	61	0	3	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	608	3-8-2018

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 Date
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	920	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700	31	0	38	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	406	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	C	EUR	26,6500	26,6500	26,6500	2	26,6500	26,4700	26	18	59	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	P	EUR	1,0300	1,0300	1,0000	3	1,0000	1,0600	1	31	293	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	C	EUR	22,4500	22,6200	22,4000	3	22,4000	21,9300	22	7	535	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	P	EUR	1,6800	1,6800	1,6600	2	1,6600	1,7100	2	6	407	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	C	EUR	14,1500	14,3000	13,8000	8	13,8000	13,7500	14	25	1261	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	P	EUR	3,9500	4,1500	3,9500	4	4,1000	4,1200	4	27	697	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	7,9000	8,0000	7,6500	7	7,6500	7,5700	8	22	916	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	P	EUR	8,2000	8,3000	8,2000	2	8,3000	8,4800	8	3	325	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	3,6700	4	1	1706	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	P	EUR	14,3000	14,7000	14,2600	4	14,7000	14,8600	15	7	306	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	116	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9300	23	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2	3-8-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6400	62	0	195	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	C	EUR	41,8500	41,8500	41,8500	2	41,8500	41,1400	41	18	18	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	10	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3700	31	0	1	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	409	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2300	22	0	2	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	31	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300	14	0	3	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	P	EUR	5,6500	5,6500	5,6500	1	5,6500	5,7500	6	1	5	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	81	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	107	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	C	EUR	4,7500	4,7500	4,7500	1	4,7500	4,7800	5	1	830	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0800	17	0	70	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	C	EUR	2,6200	2,6200	2,6200	1	2,6200	2,5400	3	1	16	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0800	25	0	2	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1100	63	0	10	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1400	66	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	106	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,1400	61	0	0	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	208	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1200	51	0	1	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	819	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1200	46	0	11	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	690	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1400	41	0	70	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700	1	2	249	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2200	36	0	16	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1000	1	1	803	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4200	31	0	35	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	187	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	27,4000	27,4000	27,4000	1	27,4000	26,8300	27	2	220	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	186	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	23,3100	23,3100	23,3100	1	23,3100	22,5100	23	2	276	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	3,6900	3,7500	3,6900	2	3,7500	3,7300	4	3	232	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	15,4500	15,4500	15,4500	1	15,4500	15,0600	15	2	750	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	7,0500	7,0500	7,0500	1	7,0500	7,0700	7	5	174	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	243	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800	12	0	156	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	388	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	18,2000	18,2000	18,2000	1	18,2000	18,6300	19	2	149	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3400	0	1	189	3-8-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,8700	64	0	405	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	51,2500	51,2500	51,2500	1	51,2500	51,0800	51	4	10	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	193	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0800	46	0	10	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	223	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1100	41	0	49	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1,3100	1	7	391	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	37,0000	37,0000	37,0000	1	37,0000	36,2100	36	1	288	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	308	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5000	32	0	63	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	593	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	27,5000	27,5000	27,5000	1	27,5000	26,9800	27	1	475	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	3,8900	3,8900	3,7800	2	3,7800	4,0200	4	2	647	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	23,5000	23,5000	23,5000	1	23,5000	22,8700	23	5	399	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,5400	6	1	339	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	19,5500	19,5500	19,5500	1	19,5500	19,1800	19	3	328	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	7,1000	7,1000	7,1000	1	7,1000	7,3000	7	1	932	3-8-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	C	EUR	16,2000	16,2000	16,1500	2	16,1500	15,9100	16			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	C	EUR	31,9000	31,9000	31,9000	1	31,9000	31,6000	32	1	124	3-8-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,9800	4	1	457	3-8-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700	17	0	529	3-8-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	11,2200	11,3700	11,0000	5	11,3500	11,4600	11	18	788	3-8-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100	12	0	461	3-8-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	P	EUR	16,9000	16,9500	16,5500	4	16,9500	17,0700	17	13	878	3-8-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	8,3000	8,3000	8,2500	3	8,3000	8,0800	8	23	917	3-8-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7600	24	0	336	3-8-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	311	3-8-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4400	67	0	286	3-8-2018
F	DV6	DSV - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	578,1013	578	0	0	3-8-2018
F	DV6	DSV - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	577,8779	578	0	0	3-8-2018
F	DV6	DSV - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	577,7042	578	0	0	3-8-2018
F	DV6	DSV - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	577,3883	577	0	0	3-8-2018
F	DV6	DSV - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	574,7876	575	0	0	3-8-2018
F	DV6	DSV - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	574,4980	574	0	0	3-8-2018
F	DX6	Drax Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	349,8700	350	0	0	3-8-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	344,4700	344	0	0	3-8-2018
F	DX6	Drax Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	344,6300	345	0	0	3-8-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	345,0300	345	0	0	3-8-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	345,6400	346	0	0	3-8-2018
F	DX6	Drax Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	339,0300	339	0	0	3-8-2018
F	DZ6	ABN AMRO Group - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,9668	23	0	0	3-8-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,9589	23	0	0	3-8-2018
F	DZ6	ABN AMRO Group - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,9525	23	0	0	3-8-2018
F	DZ6	ABN AMRO Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,9383	23	0	0	3-8-2018
F	DZ6	ABN AMRO Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,9207	23	0	0	3-8-2018
F	DZ6	ABN AMRO Group - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3533	22	0	0	3-8-2018
F	EB6	Ebro Foods SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2175	18	0	0	3-8-2018
F	EB6	Ebro Foods SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2112	18	0	0	3-8-2018
F	EB6	Ebro Foods SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0162	18	0	0	3-8-2018
F	EB6	Ebro Foods SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0050	18	0	0	3-8-2018
F	EB6	Ebro Foods SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9912	18	0	0	3-8-2018
F	EB6	Ebro Foods SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7677	18	0	0	3-8-2018
F	EE6	Endesa SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6523	20	0	0	3-8-2018
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6455	20	0	0	3-8-2018
F	EE6	Endesa SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6401	20	0	0	3-8-2018
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6279	20	0	0	3-8-2018
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,9034	19	0	0	3-8-2018
F	EE6	Endesa SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,8890	19	0	0	3-8-2018
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	3-8-2018
F	EE8	Endesa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	3-8-2018
F	EE8	Endesa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4070	1	0	0	3-8-2018
F	EE8	Endesa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	3-8-2018
F	EE8	Endesa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	3-8-2018
F	EG6	Enagas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9467	24	0	0	3-8-2018
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9384	24	0	0	3-8-2018
F	EG6	Enagas SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9318	24	0	0	3-8-2018
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3050	23	0	0	3-8-2018
F	EG6	Enagas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2871	23	0	0	3-8-2018
F	EG6	Enagas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2694	23	0	0	3-8-2018
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	45	3-8-2018
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	195	3-8-2018
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	90	3-8-2018
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	20	3-8-2018
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	3-8-2018
F	EI6	Elisa OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7249	37	0	0	3-8-2018
F	EI6	Elisa OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7123	37	0	0	3-8-2018
F	EI6	Elisa OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7021	37	0	0	3-8-2018
F	EI6	Elisa OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6793	37	0	0	3-8-2018
F	EI6	Elisa OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6512	37	0	0	3-8-2018
F	EI6	Elisa OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,8743	35	0	0	3-8-2018
F	EI8	Elisa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-8-2018
F	EI8	Elisa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-8-2018
F	EI8	Elisa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	3-8-2018
F	EI8	Elisa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	3-8-2018
F	EI8	Elisa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	3-8-2018
F	EI8	Skandinaviska Enskilda Banken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	3-8-2018
F	EI8	Skandinaviska Enskilda Banken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	3-8-2018
F	EI8	Skandinaviska Enskilda Banken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	3-8-2018
F	EI8	Skandinaviska Enskilda Banken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	3-8-2018
F	EI8	Skandinaviska Enskilda Banken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	3-8-2018
F	EK6	Erste Group Bank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5849	37	0	0	3-8-2018
F	EK6	Erste Group Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5723	37	0	0	3-8-2018
F	EK6	Erste Group Bank AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5622	37	0	0	3-8-2018
F	EK6	Erste Group Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5395	37	0	0	3-8-2018
F	EK6	Erste Group Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5115	37	0	0	3-8-2018
F	EK6															

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	EQQ	E.ON - Stock Option	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 3-8-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	0 3-8-2018
F	EP6	Experian - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1859,8900		1860	0	0 3-8-2018
F	EP6	Experian - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1860,9300		1861	0	0 3-8-2018
F	EP6	Experian - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1861,8200		1862	0	0 3-8-2018
F	EP6	Experian - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1863,9800		1864	0	0 3-8-2018
F	EP6	Experian - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1856,4300		1856	0	0 3-8-2018
F	EP6	Experian - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1836,3800		1836	0	0 3-8-2018
F	EP8	Experian - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4475		0	0	0 3-8-2018
F	EP8	Experian - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4730		0	0	0 3-8-2018
F	EP8	Experian - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	0 3-8-2018
F	EP8	Experian - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	0 3-8-2018
F	EP8	Experian - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	0 3-8-2018
F	ER6	Ericsson B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	70,6677		71	0	0 3-8-2018
F	ER6	Ericsson B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	70,6510		71	0	0 3-8-2018
F	ER6	Ericsson B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	70,6375		71	0	0 3-8-2018
F	ER6	Ericsson B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	70,5882		71	0	0 3-8-2018
F	ER6	Ericsson B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	70,5272		71	0	0 3-8-2018
F	ER6	Ericsson B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	69,4793		69	0	0 3-8-2018
F	ER8	Ericsson B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 3-8-2018
F	ER8	Ericsson B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 3-8-2018
F	ER8	Ericsson B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 3-8-2018
F	ER8	Ericsson B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 3-8-2018
F	ER8	Ericsson B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 3-8-2018
F	ET6	Electrolux B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	206,9639		207	0	0 3-8-2018
F	ET6	Electrolux B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	206,9152		207	0	0 3-8-2018
F	ET6	Electrolux B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	202,7259		203	0	0 3-8-2018
F	ET6	Electrolux B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	202,5839		203	0	0 3-8-2018
F	ET6	Electrolux B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	202,4088		202	0	0 3-8-2018
F	ET6	Electrolux B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	198,0222		198	0	0 3-8-2018
F	ET8	Electrolux B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	0 3-8-2018
F	ET8	Electrolux B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	0 3-8-2018
F	ET8	Electrolux B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	0 3-8-2018
F	ET8	Electrolux B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	0 3-8-2018
F	ET8	Electrolux B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	0 3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	34,0000	P	EUR	0,1000	0,1000	0,1000	-	0,1000	0,0700	0	3	3	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	1	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	35,0000	P	EUR	0,2400	0,2400	0,2200	-	0,2200	0,2100	0	6	16	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	3	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	7	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900	8	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	27	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	21	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	15	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	11	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	4	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	7	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300	15	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FLW	Flow Traders - Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	2 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	111	3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	1 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	23,0000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1200		0	25	62 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	4 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	62 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	24,5000	P	EUR	0,6000	0,6000	0,4300	2	0,4300	0,4000		0	8	56 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	C	EUR	1,3500	1,3500	1,3000	2	1,3000	1,3300		1	7	102 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	P	EUR	0,6000	0,8000	0,6000	5	0,6500	0,6000		1	38	819 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	11	0 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	25,5000	P	EUR	1,1000	1,1000	0,8500	2	0,8500	0,8600		1	4	43 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	C	EUR	0,5000	0,6000	0,5000	5	0,6000	0,5600		1	10	190 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	165 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	21 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,5000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,5900		2	1	1 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	76 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	P	EUR	2,2500	2,3500	2,2500	2	2,3500	2,0200		2	10	691 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	70 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	179 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	2,9600		3	3	162 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	105 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	79 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	281 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	66 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	16 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	1	240 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	P	EUR	4,9000	4,9000	4,9000	1	4,9000	4,9100		5	20	276 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	146 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	P	EUR	6,1000	6,1000	6,1000	1	6,1000	5,9100		6	5	227 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	274 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	6,9100		7	5	335 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	P	EUR	7,9500	7,9500	7,9500	1	7,9500	7,9100		8	10	124 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	398 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	P	EUR	9,3100	9,3100	9,3100	1	9,3100	8,9100		9	5	444 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	616 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	50 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	353 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100		11	0	11 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	167 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9100		12	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	33 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	11 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	135 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	P	EUR	15,3000	15,3000	15,3000	1	15,3000	14,9100		15	1	15 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-8-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	22 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000		14	0	0 3-8-2018
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 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	60 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	134 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	165 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	275 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	10 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	245 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	68 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	317 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	1 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	57 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	3 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	242 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	6 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,4500	0,4900	0,4500	2	0,4900	0,4400		0	4	1318 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	128 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	625 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	10 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	0,8700		1	1	23 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	266 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	P	EUR	1,1500	1,3000	1,1000	5	1,3000	1,1000		1	17	155 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	4 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	31 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8200		1	1	535 3-8-2018
O	FLW	Flow Traders - Stock Option	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 Date
O	FLW	Flow Traders - Stock Option	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	10 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	125	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	168	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	3	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	20	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	C	EUR	0,1000	0,1000	0,0900	2	0,0900	0,1200		0	2	622 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	P	EUR	5,0500	5,0500	5,0500	2	5,0500	5,0300		5	14	296 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	257	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	141 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0300		0	2	444 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	6,9500	6,9500	6,9500	1	6,9500	6,9500		7	2	610 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	95	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400		8	0	38 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0100		0	2	1090 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	240 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	224	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	37 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	572	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	220 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	138	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	52 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	485	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9200		15	0	314 3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200		17	0	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	341	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9200		20	0	57 3-8-2018
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	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9200		25	0	105 3-8-2018
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	3-8-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9300		30	0	270 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	231 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	23,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7800		1	10	125 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	88 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0		2	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	66 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	37 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	70 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	43 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	63 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	26,0000	C	EUR	1,2000	1,2000	1,2000	2	1,2000	1,1400		1	3	89 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	26,0000	P	EUR	2,0000	2,1000	2,0000	4	2,1000	2,0600		2	110	325 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	36 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	10 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	17 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	32 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	13 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	9	3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	50	3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	13 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	10	3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	10 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	10	3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	36,0000	P	EUR	10,9500	10,9500	10,9500	3	10,9500	10,9600		11	3	0 3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	10	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	0 3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	512	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	33 3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9000		1	2	266 3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	221 3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	P	EUR	1,5500	1,5500	1,5000	2	1,5000	1,5000		2	2	280 3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	90 3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	25,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	1,9500		2	5	306 3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	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 Date
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	0,5500	0,6000	0,5500	2	0,6000	0,5700	1	6	268	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	908	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3400	0	0	441	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	7,5000	7,5000	7,5000	1	7,5000	7,2900	7	2	639	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1039	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	364	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	675	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0900	11	0	354	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	568	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500	13	0	47	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	620	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200	15	0	170	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	208	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	17	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9700	25	0	144	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	3-8-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9800	30	0	100	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	4	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	65	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	79	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	4,4200	4	2	431	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800	1	2	76	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0600	3	5	121	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	66	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	2	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	25,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4300	2	1	38	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	C	EUR	2,1000	2,1000	2,0000	3	2,1000	2,0500	2	13	299	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	P	EUR	3,2300	3,2300	3,2300	1	3,2300	3,0000	3	1	105	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	86	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	27,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	3,7000	4	1	24	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	C	EUR	1,3700	1,5000	1,3700	4	1,5000	1,4200	1	9	248	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	103	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1700	1	1	29	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	P	EUR	4,9500	4,9500	4,9500	1	4,9500	5,1300	5	10	57	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	C	EUR	0,9500	0,9500	0,9500	3	0,9500	0,9200	1	4	372	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	134	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	213	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	P	EUR	7,6500	7,8600	7,6500	2	7,8600	7,5900	8	10	103	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	50	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	88	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	107	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	77	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	C	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1400	0	8	68	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	10	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	13	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400	20	0	8	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	55	3-8-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0200	25	0	50	3-8-2018
F	FM6	Fresenius Medical Care AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,9881	86	0	0	3-8-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,9584	86	0	0	3-8-2018
F	FM6	Fresenius Medical Care AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,9347	86	0	0	3-8-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,8813	86	0	0	3-8-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,8155	86	0	0	3-8-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,6005	85	0	0	3-8-2018
F	FN6	Fresnillo - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	997,9700	998	0	0	3-8-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	998,5300	999	0	0	3-8-2018
F	FN6	Fresnillo - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	999,0000	999	0	0	3-8-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1000,1600	1000	0	0	3-8-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1001,9200	1002	0	0	3-8-2018
F	FN6	Fresnillo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	981,1400	981	0	0	3-8-2018
F	F06	Associated British Foods - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2445,5700	2443	0	0	3-8-2018
F	F06	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2443,9500	2444	0	0	3-8-2018
F	F06	Associated British Foods - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2445,1100	2445	0	0	3-8-2018
F	F06	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2416,4500	2416	0	0	3-8-2018
F	F06	Associated British Foods - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2420,6900	2421	0	0	3-8-2018
F	F06	Associated British Foods - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2413,3100	2413	0	0	3-8-2018
F	FP6	Fraport AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,7884	84	0	0	3-8-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,7595	84	0	0	3-8-2018
F	FP6	Fraport AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,7364	84	0	0	3-8-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,6844	84	0	0	3-8-2018
F	FP6	Fraport AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,6203	84	0	0	3-8-2018
F	FP6	Fraport AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,8569	82	0	0	3-8-2018
F	F56	Fresenius SE & Co KGaA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,5504	70	0	0	3-8-2018
F	F56	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,5264	70	0	0	3-8-2018
F	F56	Fresenius SE & Co KGaA - Stock Future	19-10-2018	0,0000		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	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6400		24	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1000		33	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8600		21	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200		17	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300		16	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5200		15	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000		13	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0800		24	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2100		33	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3500		21	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4500		17	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6800		17	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000		15	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500		14	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7900		17	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6700		25	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6000		34	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7300		22	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9500		18	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800		16	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300		14	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300		11	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400		12	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200		18	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8400		26	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 3-8-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6300		35	0	0 3-8-2018
F	FUGRO	Fugro NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,9733		12	0	0 3-8-2018
F	FUGRO	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,9692		12	0	0 3-8-2018
F	FUGRO	Fugro NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,9659		12	0	0 3-8-2018
F	FUGRO	Fugro NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,9585		12	0	0 3-8-2018
F	FUGRO	Fugro NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,9493		12	0	0 3-8-2018
F	FUGRO	Fugro NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,9402		12	0	0 3-8-2018
F	FUGRO	Fugro - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0 3-8-2018
F	FUGRO	Fugro - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-8-2018
F	FUGRO	Fugro - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-8-2018
F	FUGRO	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-8-2018
F	FUGRO	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-8-2018

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	FUR	FUGRO	17-8-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	292	3-8-2018
O	FUR	FUGRO	17-8-2018	11,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0700		1	20	326 3-8-2018
O	FUR	FUGRO	17-8-2018	11,0000	P	EUR	0,0700	0,1100	0,0700	2	0,1100	0,1000		0	5	655 3-8-2018
O	FUR	FUGRO	17-8-2018	11,5000	C	EUR	0,9500	0,9500	0,8300	2	0,8300	0,6600		1	7	122 3-8-2018
O	FUR	FUGRO	17-8-2018	11,5000	P	EUR	0,1200	0,1900	0,1200	4	0,1800	0,1800		0	8	361 3-8-2018
O	FUR	FUGRO	17-8-2018	12,0000	C	EUR	0,4300	0,4300	0,3500	5	0,3500	0,3400		0	27	225 3-8-2018
O	FUR	FUGRO	17-8-2018	12,0000	P	EUR	0,2500	0,3500	0,2400	14	0,3500	0,3600		0	48	985 3-8-2018
O	FUR	FUGRO	17-8-2018	12,5000	C	EUR	0,2500	0,2500	0,1400	16	0,1600	0,1500		0	48	435 3-8-2018
O	FUR	FUGRO	17-8-2018	12,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6800		1	3	389 3-8-2018
O	FUR	FUGRO	17-8-2018	13,0000	C	EUR	0,1000	0,1000	0,0500	10	0,0500	0,0600		1	100	667 3-8-2018
O	FUR	FUGRO	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		0	427	3-8-2018
O	FUR	FUGRO	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	832 3-8-2018
O	FUR	FUGRO	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	228 3-8-2018
O	FUR	FUGRO	17-8-2018	14,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0200		0	25	257 3-8-2018
O	FUR	FUGRO	17-8-2018	14,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	2,0500		2	1	114 3-8-2018
O	FUR	FUGRO	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	197 3-8-2018
O	FUR	FUGRO	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	7 3-8-2018
O	FUR	FUGRO	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	283 3-8-2018
O	FUR	FUGRO	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	53 3-8-2018
O	FUR	FUGRO	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	35 3-8-2018
O	FUR	FUGRO	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	30 3-8-2018
O	FUR	FUGRO	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 3-8-2018
O	FUR	FUGRO	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	2 3-8-2018
O	FUR	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	1 3-8-2018
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	193 3-8-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	60 3-8-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	687 3-8-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	16 3-8-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	369 3-8-2018
O	FUR	FUGRO	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	0 3-8-2018
O	FUR	FUGRO	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 3-8-2018
O	FUR	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	25 3-8-2018
O	FUR	FUGRO	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	99 3-8-2018
O	FUR	FUGRO	21-9-2018	10,0000	C	EUR	2,4000	2,4000	2,1500	2	2,1500	2,1200		2	51	937 3-8-2018
O	FUR	FUGRO	21-9-2018	10,0000	P	EUR	0,1500	0,1500	0,1500	3	0,1500	0,1500		0	100	1369 3-8-2018
O	FUR	FUGRO	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	1 3-8-2018
O	FUR	FUGRO	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	190 3-8-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800		1	1	462 3-8-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100		0	1	1002 3-8-2018
O	FUR	FUGRO	21-9-2018	11,5000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9300		1	3	127 3-8-2018
O	FUR	FUGRO	21-9-2018	11,5000	P	EUR	0,3700	0,4000	0,3600	4	0,4000	0,4600		0	8	153 3-8-2018
O	FUR	FUGRO	21-9-2018	12,0000	C	EUR	0,7500	0,7500	0,6500	3	0,6500	0,6400		1	31	2168 3-8-2018
O	FUR	FUGRO	21-9-2018	12,0000	P	EUR	0,5000	0,6500	0,5000	5	0,6500	0,6700		1	8	1126 3-8-2018
O	FUR	FUGRO	21-9-2018	12,5000	C	EUR	0,5000	0,5000	0,4000	4	0,4000	0,4200		0	13	838 3-8-2018
O	FUR	FUGRO	21-9-2018	12,5000	P	EUR	0,8000	0,9000	0,8000	4	0,9000	0,9500		1	10	167 3-8-2018
O	FUR	FUGRO	21-9-2018	13,0000	C	EUR	0,3600	0,3600	0,2700	9	0,2700	0,2600		0	67	1826 3-8-2018
O	FUR	FUGRO	21-9-2018	13,0000	P	EUR	1,1000	1,2000	1,1000	2	1,2000	1,2900		1	7	1394 3-8-2018
O	FUR	FUGRO	21-9-2018	13,5000	C	EUR	0,2500	0,2500	0,1800	3	0,1800	0,1500		0	10	238 3-8-2018
O	FUR	FUGRO	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	12 3-8-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	0,1500	0,1500	0,1000	4	0,1000	0,1100		0	36	1169 3-8-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	1161 3-8-2018
O	FUR	FUGRO	21-9-2018	15,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	1	506 3-8-2018
O	FUR	FUGRO	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	226 3-8-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	345 3-8-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	158 3-8-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	451 3-8-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	153 3-8-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	305 3-8-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	96 3-8-2018
O	FUR	FUGRO	19-10-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	0 3-8-2018
O	FUR	FUGRO	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3 3-8-2018
O	FUR	FUGRO	19-10-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	0 3-8-2018
O	FUR	FUGRO	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	17 3-8-2018
O	FUR	FUGRO	19-10-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	4 3-8-2018
O	FUR	FUGRO	19-10-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	108 3-8-2018
O	FUR	FUGRO	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0 3-8-2018
O	FUR	FUGRO	19-10-2018	11,0000	P	EUR	0,4100	0,4400	0,4100	6	0,4400	0,4400		0	52	133 3-8-2018
O	FUR	FUGRO	19-10-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	12 3-8-2018
O	FUR	FUGRO	19-10-2018	11,5000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6100		1	4	55 3-8-2018
O	FUR	FUGRO	19-10-2018	12,0000	C	EUR	0,9500	0,9500	0,8000	8	0,8000	0,7900		1	40	94 3-8-2018
O	FUR	FUGRO	19-10-2018	12,0000	P	EUR	0,8000	0,8000	0,8000	5	0,8000	0,8300		1	34	125 3-8-2018
O	FUR	FUGRO	19-10-2018	12,5000	C	EUR	0,6000	0,6000	0,5000	3	0,5000	0,5600		1	7	16 3-8-2018
O	FUR	FUGRO	19-10-2018	12,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0900		1	1	70 3-8-2018
O	FUR	FUGRO	19-10-2018	13,0000	C	EUR	0,6000	0,6000	0,4000	3	0,4000	0,3900		0	3	214 3-8-2018
O	FUR	FUGRO	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	34 3-8-2018
O	FUR	FUGRO	19-10-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	20 3-8-2018
O	FUR	FUGRO	19-10-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0 3-8-2018
O	FUR	FUGRO	19-10-2018	14,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1800		0	1	63 3-8-2018
O	FUR	FUGRO	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	21 3-8-2018
O	FUR	FUGRO	19-10-2018	15,0000	C	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	5 3-8-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	366 3-8-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	394 3-8-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	2801 3-8-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	137 3-8-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1997 3-8-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	47 3-8-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3700		0	4	268 3-8-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	2,7000	2,7000	2,4500	6	2,4500	2,4100		2	30	1165 3-8-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4500		0	8	2726 3-8-2018
O	FUR	FUGRO	21-12-2018	11,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,7000		2	10	608 3-8-2018
O	FUR	FUGRO	21-12-2018	11,0000	P	EUR	0,6000	0,7000	0,6000	2	0,7000	0,7300		1	4	1683 3-8-2018
O	FUR	FUGRO	21-12-2018	12,0000	C	EUR	1,3000	1,3000	1,1000	7	1,1500	1,1100		1	15	2991 3-8-2018
O	FUR	FUGRO	21-12-2018	12,0000	P	EUR	1,1500	1,1500	1,1000	3	1,1000	1,1500		1	7	3104 3-8-2018
O	FUR	FUGRO	21-12-2018	13,0000	C	EUR	0,7000	0,7500	0,7000	3	0,7000	0,6600		1	7	2252 3-8-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	1816 3-8-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	0,4000	0,4200	0,4000	3	0,4200	0,4000		0	7	3551 3-8-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	2,2000	2,4500	2,2000	3	2,4500	2,4400		2	6	2558 3-8-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,2800	0,2800	0,2500	2	0,2500	0,2300		0	2	2134 3-8-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2800		3	1	1051 3-8-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1400		0	1	1283 3-8-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	1032 3-8-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	980 3-8-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	869 3-8-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1650 3-8-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	7,8500	7,8700	7,8500	2	7,8700	8,0700		8	9	1495 3-8-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	2 3-8-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1632 3-8-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	0 3-8-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	225 3-8-2018
O	FUR	FUGRO	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	4 3-8-2018
O	FUR	FUGRO	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	277 3-8-2018
O	FUR	FUGRO	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	45 3-8-2018
O	FUR	FUGRO	15-3-2019	9,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4600		0	9	1927 3-8-2018
O	FUR	FUGRO	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	60 3-8-2018
O	FUR	FUGRO	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	530 3-8-2018
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	2,6500	2,6500	2,6500	2	2,6500	2,6600		3	98	15 3-8-2018
O	FUR	FUGRO	15-3-2019	10,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	164 3-8-2018
O	FUR	FUGRO	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	415 3-8-2018
O	FUR	FUGRO	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	1394 3-8-2018
O	FUR	FUGRO	15-3-2019	12,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3900		1	5	938 3-8-2018
O	FUR	FUGRO	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	882 3-8-2018
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	1,0300	1,0300	1,0000	2	1,0000	0,9600		1	7	528 3-8-2018
O	FUR	FUGRO	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	376 3-8-2018
O	FUR	FUGRO	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	335 3-8-2018
O	FUR	FUGRO	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	235 3-8-2018
O	FUR	FUGRO	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	204 3-8-2018
O	FUR	FUGRO	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	17 3-8-2018
O	FUR	FUGRO	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	312 3-8-2018
O	FUR	FUGRO	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	78 3-8-2018
O	FUR	FUGRO	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	280 3-8-2018
O	FUR	FUGRO	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	29 3-8-2018
O	FUR	FUGRO	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	8 3-8-2018
O	FUR	FUGRO	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	29 3-8-2018
O	FUR	FUGRO	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	530 3-8-2018
O	FUR	FUGRO	21-6-2019	6,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2600		0	1	17170 3-8-2018
O	FUR	FUGRO	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	0 3-8-2018
O	FUR	FUGRO	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	76 3-8-2018
O	FUR	FUGRO	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	296 3-8-2018
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	6481 3-8-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	262 3-8-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100		1	5	2630 3-8-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	1951 3-8-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9600		1	5	5745 3-8-2018
O	FUR	FUGRO	21-6-2019	11,0000	C	EUR	2,3000	2,3000	2,2500	6	2,2500	2,2600		2	34	97 3-8-2018
O	FUR	FUGRO	21-6-2019	11,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3100		1	2	127 3-8-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	1,7000	1,7500	1,7000	2	1,7500	1,6800		2	7	2060 3-8-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	1,7000	1,7500	1,7000	2	1,7500	1,7400		2	7	2697 3-8-2018
O	FUR	FUGRO	21-6-2019	13,0000	C	EUR	1,3500	1,3500	1,3000	2	1,3000	1,2400		1	10	63 3-8-2018
O	FUR	FUGRO	21-6-2019	13,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3000		2	20	122 3-8-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	1401 3-8-2018
O	FUR	FUGRO	21-6-2019	14,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9500		3	2	957 3-8-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1855 3-8-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,5700		5	2	395 3-8-2018
O	FUR	FUGRO	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	28 3-8-2018
O	FUR	FUGRO	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	0 3-8-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	770 3-8-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	1252 3-8-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	149 3-8-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	3876 3-8-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,1200		2	1	788 3-8-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	2,2000	2,2000	2,1000	4	2,1500	2,1900		2	25	1024 3-8-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	1,4500	1,5000	1,3000	22	1,3000	1,3400		1	203	1793 3-8-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,4200		3	2	877 3-8-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8200		1	10	1292 3-8-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	683 3-8-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	2857 3-8-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,6400		7	1	227 3-8-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	753 3-8-2018
O	FUR	FUGRO	20-12-2019	20,0000	P	EUR	8,3200	8,3200	8,3200	1	8,3200	8,4600		8	4	888 3-8-2018
O	FUR	FUGRO	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0 3-8-2018
O	FUR	FUGRO	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 3-8-2018
O	FUR	FUGRO	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	11 3-8-2018
O	FUR	FUGRO	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	1397 3-8-2018
O	FUR	FUGRO	19-6-2020	9,0000	C	EUR	4,3500	4,3500	4,3500	1	4,3500	4,2100		4	1	13 3-8-2018
O	FUR	FUGRO	19-6-2020	9,0000	P	EUR	1,2500	1,2500	1,2000	2	1,2000	1,2800		1	6	46 3-8-2018
O	FUR	FUGRO	19-6-2020	10,0000	C	EUR	3,8000	3,8000	3,6500	3	3,6500	3,5700		4	7	70 3-8-2018
O	FUR	FUGRO	19-6-2020	10,0000	P	EUR	1,5500	1,6500	1,5100	4	1,6500	1,6400		2	12	158 3-8-2018
O	FUR	FUGRO	19-6-2020	12,0000	C	EUR	2,5000	2,5000	2,4500	2	2,4500	2,4600		2	12	219 3-8-2018
O	FUR	FUGRO	19-6-2020	12,0000	P	EUR	2,5000	2,5500	2,4000	4	2,5500	2,5400		3	14	267 3-8-2018
O	FUR	FUGRO	19-6-2020	14,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6600		2	20	122 3-8-2018
O	FUR	FUGRO	19-6-2020	14,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,7600		4	2	101 3-8-2018
O	FUR	FUGRO	19-6-2020	16,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1100		1	3	147 3-8-2018
O	FUR	FUGRO	19-6-2020	16,0000	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5,2200		5	2	68 3-8-2018
O	FUR	FUGRO	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	32 3-8-2018
O	FUR	FUGRO	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	1 3-8-2018
F	FV6	Ferrovial SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9675		18	0	0 3-8-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9613		18	0	0 3-8-2018
F	FV6	Ferrovial SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9564		18	0	0 3-8-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5434		18	0	0 3-8-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300		18	0	0 3-8-2018
F	FV6	Ferrovial SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2017		17	0	0 3-8-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7155		1	0	0 3-8-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	0 3-8-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	0 3-8-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 3-8-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 3-8-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,8366		87	0	0 3-8-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,9006		85	0	0 3-8-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,8553		85	0	0 3-8-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,7813		85	0	0 3-8-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,6921		85	0	0 3-8-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,5720		85	0	0 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
F	FZ6	Flughafen Zurich - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	206,3443		206	0	0 3-8-2018
F	FZ6	Flughafen Zurich - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	206,2586		206	0	0 3-8-2018
F	FZ6	Flughafen Zurich - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	206,1489		206	0	0 3-8-2018
F	FZ6	Flughafen Zurich - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	205,9691		206	0	0 3-8-2018
F	FZ6	Flughafen Zurich - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	205,7521		206	0	0 3-8-2018
F	FZ6	Flughafen Zurich - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	202,0631		202	0	0 3-8-2018
F	GD6	GN Store Nord - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	314,3464		314	0	0 3-8-2018
F	GD6	GN Store Nord - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	314,2249		314	0	0 3-8-2018
F	GD6	GN Store Nord - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	314,1304		314	0	0 3-8-2018
F	GD6	GN Store Nord - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	313,9586		314	0	0 3-8-2018
F	GD6	GN Store Nord - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	312,2951		312	0	0 3-8-2018
F	GD6	GN Store Nord - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	312,1378		312	0	0 3-8-2018
F	GF6	G4S - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	275,2200		275	0	0 3-8-2018
F	GF6	G4S - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	275,1700		275	0	0 3-8-2018
F	GF6	G4S - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	275,5000		276	0	0 3-8-2018
F	GF6	G4S - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	275,8200		276	0	0 3-8-2018
F	GF6	G4S - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	276,3100		276	0	0 3-8-2018
F	GF6	G4S - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	270,6400		271	0	0 3-8-2018
F	GH6	Gerresheimer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,3897		74	0	0 3-8-2018
F	GH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,3641		74	0	0 3-8-2018
F	GH6	Gerresheimer AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,3435		74	0	0 3-8-2018
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,2973		74	0	0 3-8-2018
F	GH6	Gerresheimer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,2404		74	0	0 3-8-2018
F	GH6	Gerresheimer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,0344		73	0	0 3-8-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9381		15	0	0 3-8-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9329		15	0	0 3-8-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9288		15	0	0 3-8-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9195		15	0	0 3-8-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	GM8	Gemalto - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	10 3-8-2018
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 3-8-2018
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 3-8-2018
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9000		32	0	0 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9000		30	0	2 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9000		28	0	2 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	15 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9000		26	0	33 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	177 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9000		24	0	63 3-8-2018
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 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9000		22	0	51 3-8-2018
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	544 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000		20	0	522 3-8-2018
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	932 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	C	EUR	17,9500	17,9500	17,9500	1	17,9500	17,9100		18	10	390 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	263 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300		16	0	152 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	153 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500		15	0	45 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	607 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600		14	0	57 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	90 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800		12	0	267 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	284 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	108 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	111 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	8,2000	8,2000	8,2000	1	8,2000	8,0100		8	4	196 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		1	0	246 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	73 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	43 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	5,1000	5,1000	5,1000	1	5,1000	5,0400		5	1	145 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200		0	1	182 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	157 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	221 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	289 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	552 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1544 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	0,3500	0,3600	0,3500	2	0,3600	0,3400		0	9	1230 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	349 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	629 3-8-2018
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	195 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	156 3-8-2018
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 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300		15	0	21 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 3-8-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1300		20	0	112 3-8-2018
F	GN6	Naturgy Energy Group SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1568		23	0	0 3-8-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1488		23	0	0 3-8-2018
F	GN6	Naturgy Energy Group SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1424		23	0	0 3-8-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6832		23	0	0 3-8-2018
F	GN6	Naturgy Energy Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6658		23	0	0 3-8-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,0789		22	0	0 3-8-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	20 3-8-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0399		1	0	0 3-8-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0732		1	0	0 3-8-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 3-8-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 3-8-2018
F	G06	GlaxoSmithKline - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1531,3000		1531	0	0 3-8-2018
F	G06	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1532,1600		1532	0	0 3-8-2018
F	G06	GlaxoSmithKline - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1532,8900		1533	0	0 3-8-2018
F	G06	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1515,6600		1516	0	0 3-8-2018
F	G06	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1495,3100		1495	0	0 3-8-2018
F	G06	GlaxoSmithKline - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1479,7800		1480	0	0 3-8-2018
F	G08	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 3-8-2018
F	G08	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 3-8-2018
F	G08	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 3-8-2018
F	G08	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 3-8-2018
F	G08	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 3-8-2018
F	GQ8	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	0 3-8-2018
F	GQ8	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 3-8-2018
F	GQ8	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	0 3-8-2018
F	GQ8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 3-8-2018
F	GQ8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	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	GT6	Getinge B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,5007	99	0	0	3-8-2018
F	GT6	Getinge B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,4319	98	0	0	3-8-2018
F	GT6	Getinge B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,3469	98	0	0	3-8-2018
F	GT6	Getinge B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,6803	97	0	0	3-8-2018
F	GV6	Givaudan - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2338,3693	2338	0	0	3-8-2018
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2337,3973	2337	0	0	3-8-2018
F	GV6	Givaudan - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2336,1550	2336	0	0	3-8-2018
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2334,1168	2334	0	0	3-8-2018
F	GV6	Givaudan - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2331,6576	2332	0	0	3-8-2018
F	GV6	Givaudan - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2268,4229	2268	0	0	3-8-2018
F	GV8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000	58	0	0	3-8-2018
F	GV8	Givaudan - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	60,0000	60	0	0	3-8-2018
F	GV8	Givaudan - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	62,0000	62	0	0	3-8-2018
F	GV8	Givaudan - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	64,0000	64	0	0	3-8-2018
F	GV8	Givaudan - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	66,0000	66	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	3-8-2018
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	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,0000	C	EUR	2,8500	2,8500	2,8500	2	2,8500	2,7800	3	30	30	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	20	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	50	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,5000	P	EUR	0,2300	0,2300	0,2200	4	0,2200	0,2000	0	11	24	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	20	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200	0	4	124	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7300	1	12	201	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,5000	P	EUR	0,5000	0,5500	0,5000	3	0,5500	0,5400	1	34	128	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,0000	C	EUR	0,4500	0,4500	0,4200	5	0,4500	0,4400	0	36	387	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7500	1	13	216	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	C	EUR	0,1700	0,2300	0,1700	5	0,2200	0,2600	0	11	68	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0600	1	37	152	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	C	EUR	0,1500	0,1500	0,1500	3	0,1500	0,1500	0	9	190	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	63	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	40	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	20	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	25	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	51	3-8-2018
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	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	3-8-2018
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	3-8-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	5	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	10	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	2	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	122	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	30	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	8	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	86	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8700	1	1	13	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	77	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	C	EUR	0,5500	0,6500	0,5500	2	0,6500	0,6200	1	3	30	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9300	1	1	147	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	45	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	22	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	60	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	12	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	16	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	39	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	16,0000	P	EUR	0,0800	0,0800	0,0800	3	0,0800	0,1700	0	10	10	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	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	GVN	Grandvision - Spotlight Option	19-10-2018	20,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200	1	1	4	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	71	3-8-2018	
O	GVN	Grandvision - Spotlight Option	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	5	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	6	3-8-2018	
O	GVN	Grandvision - Spotlight Option	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	3-8-2018
F	GX6	Glencore - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	316,5200	317	0	0	3-8-2018
F	GX6	Glencore - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	309,9000	310	0	0	3-8-2018
F	GX6	Glencore - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	310,0500	310	0	0	3-8-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	310,4100	310	0	0	3-8-2018
F	GX6	Glencore - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	310,9500	311	0	0	3-8-2018
F	GX6	Glencore - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	302,6600	303	0	0	3-8-2018
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	3-8-2018
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-8-2018
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-8-2018
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-8-2018
F	HB6	Hugo Boss AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,0903	70	0	0	3-8-2018
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,0661	70	0	0	3-8-2018
F	HB6	Hugo Boss AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,0468	70	0	0	3-8-2018
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,0033	70	0	0	3-8-2018
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,9496	70	0	0	3-8-2018
F	HB6	Hugo Boss AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,0972	67	0	0	3-8-2018
F	HC6	HeidelbergCement AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,6904	70	0	0	3-8-2018
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,6663	70	0	0	3-8-2018
F	HC6	HeidelbergCement AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,6471	70	0	0	3-8-2018
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,6038	70	0	0	3-8-2018
F	HC6	HeidelbergCement AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,5505	70	0	0	3-8-2018
F	HC6	HeidelbergCement AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,9984	67	0	0	3-8-2018
F	HE6	Heineken NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,8277	89	0	0	3-8-2018
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,7971	89	0	0	3-8-2018
F	HE6	Heineken NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,7726	89	0	0	3-8-2018
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,7174	89	0	0	3-8-2018
F	HE6	Heineken NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,6494	89	0	0	3-8-2018
F	HE6	Heineken NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,8822	88	0	0	3-8-2018
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	3-8-2018
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	3-8-2018
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	3-8-2018
F	HE8	Heineken - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	3-8-2018
F	HE8	Heineken - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	3-8-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400	17	0	0	3-8-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	3-8-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700	13	0	10	3-8-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	3-8-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700	9	0	3	3-8-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0400	0	6	316	3-8-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	C	EUR	6,9500	6,9500	6,9500	1	6,9500	6,8900	7	3	7	3-8-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	138	3-8-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	C	EUR	4,1000	4,7500	3,9500	7	4,7500	4,9600	5	35	194	3-8-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	P	EUR	0,1700	0,1700	0,1000	3	0,1000	0,1200	0	13	433	3-8-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	C	EUR	2,5000	3,2700	2,2700	35	3,2000	3,1200	3	146	800	3-8-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	P	EUR	0,4300	0,5000	0,2300	34	0,2700	0,2900	0	221	1118	3-8-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	C	EUR	1,2000	1,9200	1,1000	72	1,7000	1,5800	2	555	925	3-8-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	P	EUR	1,2000	1,2000	0,6600	28	0,7400	0,7600	1	123	401	3-8-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	C	EUR	0,4000	0,7800	0,3500	68	0,6400	0,6200	1	629	999	3-8-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	P	EUR	2,5000	2,5000	1,5800	19	1,5800	1,7900	2	73	839	3-8-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	C	EUR	0,1500	0,2600	0,1400	20	0,1800	0,2100	0	56	982	3-8-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	P	EUR	4,1000	4,1000	3,3000	6	3,9500	3,9000	3	722	3	3-8-2018
O	HEI	HEINEKEN	17-8-2018	94,0000	C	EUR	0,0800	0,1000	0,0800	3	0,1000	0,0900	0	3	430	3-8-2018
O	HEI	HEINEKEN	17-8-2018	94,0000	P	EUR	5,9000	5,9000	5,9000	1	5,9000	5,2500	5	4	50	3-8-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	194	3-8-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	P	EUR	7,2000	7,2000	7,2000	1	7,2000	7,2100	7	2	141	3-8-2018
O	HEI	HEINEKEN	17-8-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	41	3-8-2018
O	HEI	HEINEKEN	17-8-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900	9	0	33	3-8-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	3-8-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800	11	0	20	3-8-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	43	3-8-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1700	15	0	0	3-8-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8400	34	0	0	3-8-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	94	3-8-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8400	29	0	0	3-8-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	104	3-8-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8600	19	0	0	3-8-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	217	3-8-20

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	HEI	HEINEKEN	21-9-2018	82,0000	P	EUR	0,4000	0,4000	0,3200	8	0,3200	0,3200	0	17	147	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	84,0000	C	EUR	5,2500	5,2500	5,2500	1	5,2500	5,3300	5	17	108	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	84,0000	P	EUR	0,7000	0,7000	0,5000	8	0,5000	0,5400	1	90	535	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	3,5500	3,9500	3,5500	3	3,9500	4,5200	5	10	704	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	0,6800	0,8400	0,6800	7	0,7000	0,7200	1	66	3362	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	86,0000	C	EUR	3,1000	3,8500	2,9800	9	3,8500	3,7500	4	15	1460	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	86,0000	P	EUR	0,9800	1,1000	0,8600	18	0,8900	0,9400	1	110	5422	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	88,0000	C	EUR	1,8700	2,5500	1,8700	24	2,5000	2,4000	2	271	428	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	88,0000	P	EUR	1,9800	2,2500	1,4600	12	1,4600	1,6100	2	71	198	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	1,0700	1,5500	1,0500	26	1,1600	1,4100	1	211	2077	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	2,8500	2,8500	2,4200	6	2,5000	2,6100	3	30	825	3-8-2018	
O	HEI	HEINEKEN	92,0000	C	EUR	0,6000	0,8800	0,5900	13	0,8000	0,7700	3	1967	3-8-2018			
O	HEI	HEINEKEN	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	717	3-8-2018		
O	HEI	HEINEKEN	21-9-2018	94,0000	C	EUR	0,3300	0,4800	0,3300	7	0,4800	0,4100	0	9	465	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	94,0000	P	EUR	6,4000	6,4000	6,4000	1	6,4000	5,6200	6	1	54	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3000	0	1	346	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	145	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	96,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2200	0	2	151	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	1	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0600	0	3	112	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800	11	0	577	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	93	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600	15	0	0	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300	19	0	0	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2200	21	0	0	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2200	31	0	73	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	HEI	HEINEKEN	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2300	51	0	3	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900	17	0	0	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900	13	0	0	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	153	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	80,0000	C	EUR	8,6500	8,6500	8,6500	1	8,6500	9,1500	9	2	11	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	80,0000	P	EUR	0,3800	0,3800	0,3600	3	0,3600	0,3700	0	8	91	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	84,0000	C	EUR	5,2000	5,2000	5,2000	1	5,2000	5,6600	6	5	16	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	84,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	0,8900	1	10	93	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	86,0000	C	EUR	3,4200	3,5900	3,4200	2	3,5900	4,1400	4	13	41	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	36	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	88,0000	C	EUR	2,4700	2,8200	2,4700	5	2,8200	2,8500	3	14	143	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	88,0000	P	EUR	2,3300	2,3300	1,9700	12	2,0000	2,0800	2	75	157	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	90,0000	C	EUR	1,6000	1,7800	1,6000	2	1,7800	1,8500	2	2	5	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	90,0000	P	EUR	2,9900	2,9900	2,9900	1	2,9900	3,0900	3	1	25	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	92,0000	C	EUR	1,0500	1,2400	0,9200	15	1,1700	1,1400	1	55	109	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	67	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	94,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6800	1	1	22	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	94,0000	P	EUR	5,8000	5,9500	5,8000	3	5,9000	5,9100	6	5	15	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	96,0000	C	EUR	0,3200	0,3500	0,3200	3	0,3500	0,4000	0	21	58	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	96,0000	P	EUR	7,5000	8,2500	7,5000	13	7,5000	7,6400	8	17	14	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	9	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	2	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3100	15	0	0	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018	
O	HEI	HEINEKEN	19-10-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2800	19	0	0	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,8400	59	0	1	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8400	49	0	0	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	292	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,8400	44	0	0	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8500	39	0	4	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	334	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8700	34	0	0	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	122	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9100	29	0	140	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	278	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	18,7000	18,7000	18,7000	1	18,7000	18,9900	19	1	227	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	2	2587	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	202	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	75,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100	0	3	475	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	8,8500	9,7700	8,8500	11	9,7500	9,6600	10	27	805	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	1,0000	1,0000	0,8600	8	0,8600	0,9000	1	30	1446	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	5,1000	6,0000	5,1000	14	5,8000	5,7000	6	32	825	3-8-2018	
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	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	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	241	3-8-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4200	21	0	50	3-8-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	111	3-8-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	31,2500	32,5000	31,2500	2	32,0500	31,3800	31	2	24	3-8-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4100	51	0	11	3-8-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	79	3-8-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,4400	61	0	750	3-8-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8700	34	0	0	3-8-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	4	3-8-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9300	29	0	23	3-8-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	25	3-8-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1500	19	0	0	3-8-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	183	3-8-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	C	EUR	9,5000	10,0500	9,5000	2	10,0500	10,2600	10	3	87	3-8-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	P	EUR	1,6300	1,6300	1,4800	7	1,5100	1,5600	2	40	156	3-8-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	585	3-8-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	2,8400	2,8700	2,8400	3	2,8700	2,9100	3	37	296	3-8-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	3,1800	3,9400	3,1800	6	3,9400	3,7800	4	35	1398	3-8-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	5,0500	5,0500	5,0500	2	5,0500	5,1100	5	9	120	3-8-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	1,7200	1,9200	1,7200	5	1,9200	1,9300	2	14	71	3-8-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	104	3-8-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9300	1	1	83	3-8-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	12,5500	12,5500	12,5500	1	12,5500	12,2700	12	5	15	3-8-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	28	3-8-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600	22	0	0	3-8-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4300	31	0	8	3-8-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4600	51	0	40	3-8-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9400	34	0	0	3-8-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9900	29	0	2	3-8-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	195	3-8-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3700	19	0	56	3-8-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,7600	0,8100	0,7100	7	0,7900	0,7800	1	20	1176	3-8-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	167	3-8-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	2,5200	2,5200	2,4700	3	2,4700	2,4100	2	4	1882	3-8-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	C	EUR	6,6000	7,2000	6,6000	2	7,2000	7,1800	7	12	55	3-8-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	P	EUR	4,0000	4,0000	4,0000	2	4,0000	4,0500	4	2	81	3-8-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	4,2400	4,5000	4,2400	3	4,5000	4,4400	4	9	1425	3-8-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	6,4000	6,4000	6,4000	1	6,4000	6,4300	6	1	476	3-8-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	C	EUR	2,5000	2,5000	2,4000	2	2,4000	2,5400	3	8	32	3-8-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500	10	0	15	3-8-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	C	EUR	1,2800	1,3800	1,2800	3	1,2800	1,3600	1	6	772	3-8-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300	14	0	22	3-8-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	33	3-8-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6300	23	0	0	3-8-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3800	32	0	0	3-8-2018
O	HEI	HEINEKEN	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	HEI	HEINEKEN	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3800	52	0	0	3-8-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,4100	62	0	22	3-8-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9400	49	0	0	3-8-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	80	3-8-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9400	39	0	1	3-8-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	195	3-8-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9700	34	0	10	3-8-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	195	3-8-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0200	29	0	66	3-8-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	441	3-8-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500	20	0	499	3-8-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	P	EUR	1,6200	1,6200	1,4800	5	1,4800	1,5200	2	23	350	3-8-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	C	EUR	10,7500	11,6500	10,7500	3	11,6500	11,5200	12	5	496	3-8-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	P	EUR	4,0500	4,0500	3,8400	2	3,8400	3,7800	4	6	2422	3-8-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	C	EUR	5,0700	5,6000	5,0700	10	5,5500	5,6200	6	26	1667	3-8-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	P	EUR	8,2500	8,2500	8,2500	1	8,2500	8,1800	8	1	454	3-8-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	C	EUR	2,3100	2,3100	2,2000	5	2,2000	2,2700	2	11	1175	3-8-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600	15	0	200	3-8-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	C	EUR	0,3300	0,3300	0,3300	4	0,3300	0,3300	0	10	240	3-8-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2300	33	0	13	3-8-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	3-8-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0600	63	0	68	3-8-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9700	39	0	0	3-8-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0400	34	0	0	3-8-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	1	3-8-2

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200	17	0	0	3-8-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-8-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2800	34	0	0	3-8-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,9300	64	0	0	3-8-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8700	39	0	15	3-8-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	160	3-8-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1400	29	0	11	3-8-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	277	3-8-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	19,6000	20,0000	19,6000	3	20,0000	20,2600	20	7	208	3-8-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	3,0500	3,0500	3,0500	1	3,0500	3,1000	3	1	192	3-8-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	12,5700	13,0000	12,5700	3	13,0000	12,8700	13	15	262	3-8-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	6,1500	6,1500	6,1500	1	6,1500	6,2600	6	1	867	3-8-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	7,5000	7,5000	7,0500	3	7,5000	7,3700	7	3	1178	3-8-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	11,5000	11,5300	11,5000	2	11,5300	11,1500	11	3	520	3-8-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	C	EUR	3,8700	3,8700	3,8700	1	3,8700	3,8200	4	1	817	3-8-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200	18	0	43	3-8-2018
O	HEI	HEINEKEN	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	1	3-8-2018
O	HEI	HEINEKEN	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1200	35	0	0	3-8-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	104	3-8-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,5500	65	0	37	3-8-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8900	39	0	9	3-8-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	136	3-8-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	28,6000	28,6000	28,6000	1	28,6000	29,3500	29	11	31	3-8-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	153	3-8-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	20,7000	20,7000	20,7000	1	20,7000	20,9100	21	2	238	3-8-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	4,9500	4,9500	4,7100	2	4,7100	4,8500	5	5	253	3-8-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	14,0000	14,0000	14,0000	1	14,0000	14,2000	14	1	263	3-8-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	507	3-8-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	133	3-8-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800	14	0	141	3-8-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	287	3-8-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4500	20	0	180	3-8-2018
O	HEI	HEINEKEN	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	63	3-8-2018
O	HEI	HEINEKEN	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8400	37	0	0	3-8-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	313	3-8-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,4800	65	0	634	3-8-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8900	39	0	3	3-8-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,4800	1	10	157	3-8-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	29,5000	29,5000	29,3500	6	29,3500	29,5200	30	83	292	3-8-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	P	EUR	3,4100	3,4100	3,3500	3	3,3500	3,3800	3	4	380	3-8-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	C	EUR	15,0000	15,6000	15,0000	7	15,1500	15,1800	15	103	181	3-8-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	P	EUR	10,7000	10,7000	10,2500	8	10,5000	10,3200	10	13	201	3-8-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	C	EUR	10,3500	10,4500	10,2500	4	10,4500	10,4200	10	45	167	3-8-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	P	EUR	16,1000	16,1000	15,5000	6	15,7000	15,7800	16	19	349	3-8-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	C	EUR	6,9500	7,0000	6,7500	5	6,7500	6,9600	7	11	99	3-8-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	P	EUR	22,5000	22,5000	22,5000	1	22,5000	22,2700	22	1	53	3-8-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	181	3-8-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2100	38	0	110	3-8-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	140	3-8-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1700	66	0	138	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	8	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	P	EUR	0,1300	0,1300	0,1300	6	0,1300	0,1500	0	11	15	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	P	EUR	0,1900	0,2000	0,1900	3	0,2000	0,2200	0	31	141	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	35	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	57	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3300	0	4	389	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	120	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5300	1	10	517	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	342	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	695	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	197	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	136	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	C	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2800	0	7	514	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	558	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	C	EUR	0,2100	0,2100	0,2000	2	0,2000	0,1900	0	21	476	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	18	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	348	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	132	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	41	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	18	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	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	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	570 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	126 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	85 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	112 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,8000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900		0	20	22 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	285 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2300		0	20	199 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	10 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	35 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	558 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	342 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	936 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	514 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	49 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	9 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	926 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	545 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	84 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	467 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	3655 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	2066 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	216 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	41 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1641 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	74 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	912 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	134 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	10 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	183 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	58 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	179 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	30 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	37 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800		9	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	8,8000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	10	10 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	8 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	6 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	2 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	20 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	21 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	3 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	3 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	61 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	45 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	31 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	12 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	43 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	41 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	20 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	22 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,1800		2	49	249 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	140 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	55 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	112 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	851 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	1380 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	270 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3600		1	10	389 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7400		1	20	2925 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	2,0000	2,0000	2,0000	2	2,0000	2,0400		2	12	622 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	3347 3-8-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	114 3-8-2

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	9	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	29	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	8	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,3300	2	50	205	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	72	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	10	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	108	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0600	1	2	72	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	250	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,6000	2	1	137	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	C	EUR	1,1000	1,1000	1,1000	2	1,1000	0,9100	1	15	109	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2500	2	10	58	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6900	1	10	605	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	46	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	13	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	30	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	17	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	0	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1	3-8-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	0	3-8-2018
F	HG6	Hexagon B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	534,5066	535	0	0	3-8-2018
F	HG6	Hexagon B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	534,3809	534	0	0	3-8-2018
F	HG6	Hexagon B - Stock Future	19-10-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	534,2785	534	0	0	3-8-2018
F	HG6	Hexagon B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	533,9053	534	0	0	3-8-2018
F	HG6	Hexagon B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	533,4442	533	0	0	3-8-2018
F	HG6	Hexagon B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	526,9788	527	0	0	3-8-2018
F	HM6	Heineken Holding NV - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,9383	85	0	0	3-8-2018
F	HM6	Heineken Holding NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,9090	85	0	0	3-8-2018
F	HM6	Heineken Holding NV - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,8855	85	0	0	3-8-2018
F	HM6	Heineken Holding NV - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,8328	85	0	0	3-8-2018
F	HM6	Heineken Holding NV - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,7678	85	0	0	3-8-2018
F	HM6	Heineken Holding NV - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,7037	84	0	0	3-8-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,6349	110	0	0	3-8-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,5970	110	0	0	3-8-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,5668	110	0	0	3-8-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,4987	109	0	0	3-8-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,4148	109	0	0	3-8-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	107,4826	107	0	0	3-8-2018
F	HK8	Henkel pref - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	3-8-2018
F	HK8	Henkel pref - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-8-2018
F	HK8	Henkel pref - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-8-2018
F	HK8	Henkel pref - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-8-2018
F	HK8	Henkel pref - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-8-2018
F	HL6	Chr. Hansen Holding - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	662,8869	663	0	0	3-8-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	662,6307	663	0	0	3-8-2018
F	HL6	Chr. Hansen Holding - Stock Future	19-10-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	662,4315	662	0	0	3-8-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	655,0708	655	0	0	3-8-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	654,7307	655	0	0	3-8-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	654,4011	654	0	0	3-8-2018
F	HM6	Hennes & Mauritz B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	133,1367	133	0	0	3-8-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	133,1054	133	0	0	3-8-2018
F	HM6	Hennes & Mauritz B - Stock Future	19-10-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	133,0799	133	0	0	3-8-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,1388	128	0	0	3-8-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,0279	128	0	0	3-8-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	123,9415	124	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	HR6	Hannover Rueck SE - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	114,0842	114	0	0	3-8-2018
F	HR6	Hannover Rueck SE - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	114,0449	114	0	0	3-8-2018
F	HR6	Hannover Rueck SE - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	114,0134	114	0	0	3-8-2018
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	113,9426	114	0	0	3-8-2018
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	113,8553	114	0	0	3-8-2018
F	HR6	Hannover Rueck SE - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	110,0699	110	0	0	3-8-2018
F	HS6	HSBC Holdings - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	708,9700	709	0	0	3-8-2018
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	709,3700	709	0	0	3-8-2018
F	HS6	HSBC Holdings - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	702,0300	702	0	0	3-8-2018
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	702,8500	703	0	0	3-8-2018
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	689,2300	689	0	0	3-8-2018
F	HS6	HSBC Holdings - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	683,7300	684	0	0	3-8-2018
F	HS8	HSBC Holdings - Dividend Future	21-12-2018	0,0000	USD	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	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	33,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	33,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	37,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	37,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	39,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	39,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	19-10-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300	10	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	43	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200	6	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	50	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	2	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	2	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	5	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	1	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	44,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	44,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-12-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900	14	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600	10	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	1	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	15-3-2019	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100	15	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-6-2019	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800	10	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-6-2019	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-6-2019	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800	8	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-6-2019	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-6-2019	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-6-2019	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-8-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-6-2019	32,000	C											

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	IMD	IMCD - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000	15	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100	13	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500	11	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	10	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	1	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900	9	0	10	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	5	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	17	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	3	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	17	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	5	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	5	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	2	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	3	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	39	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	1	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	34	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	62,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0200	1	3	25	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	20	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	10	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	25	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	72	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	IMD	IMCD - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100	13	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400	13	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300	11	0	10	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	11	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	12	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	5	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	10	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	31	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	31	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	2	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	21	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	3	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	17	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	9	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	41	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	12	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	20	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	20	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	1	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	52	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	9	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	IMD	IMCD - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700	13	0	0	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600	9	0	0	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	0	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	1	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	10	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	11	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	3	3-8-2018
O	IMD	IMCD - Stock Option	19-10-2018	68,0												

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	17-8-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	22,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	22,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	23,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	23,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	23,800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	23,800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	2	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	24,800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	25,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	25,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	25,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	25,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	27,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	27,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	17-8-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	18,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	18,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	20,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	20,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	21,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	21,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	22,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	22,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	142	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	23,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	23,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	3	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	24,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	24,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	25,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	25,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	1	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	25,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	25,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	27,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	27,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	21-9-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	21,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	21,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	23,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	23,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0	3-8-2018
O	IME	IME Stock Option (Underlying: ISHARES MSCI EUROPE UCITS ETF	19-10-2018	24,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	1</	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	ING	ING	17-8-2018	16,0000	P	EUR	3,3700	3,3700	3,3700	5	3,3700	3,3500		340	1100	3-8-2018	
O	ING	ING	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018	
O	ING	ING	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	2045	3-8-2018	
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	3-8-2018	
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	249	3-8-2018	
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	3-8-2018	
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2119	3-8-2018	
O	ING	ING	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	3-8-2018	
O	ING	ING	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	3-8-2018	
O	ING	ING	21-9-2018	10,0000	C	EUR	2,8600	2,8900	2,8600	10	2,8600	2,8600		3	3694	3-8-2018	
O	ING	ING	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1942	3-8-2018	
O	ING	ING	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	3-8-2018	
O	ING	ING	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	21781	3-8-2018	
O	ING	ING	21-9-2018	11,0000	C	EUR	1,8500	1,8700	1,8500	5	1,8600	1,8600		2	6	3-8-2018	
O	ING	ING	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2278	3-8-2018	
O	ING	ING	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	3-8-2018	
O	ING	ING	21-9-2018	11,5000	P	EUR	0,0800	0,0800	0,0600	3	0,0700	0,0700		0	3	2009	3-8-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,8000	0,9000	0,8000	5	0,8800	0,8700		1	58	454	3-8-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300		0	5	44078	3-8-2018
O	ING	ING	21-9-2018	12,5000	C	EUR	0,4000	0,4400	0,3700	24	0,4200	0,4100		0	369	4244	3-8-2018
O	ING	ING	21-9-2018	12,5000	P	EUR	0,2500	0,2700	0,2500	4	0,2700	0,2700		0	120	8846	3-8-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	0,1800	0,1900	0,1600	41	0,1700	0,1700		0	794	10766	3-8-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5300		1	260	11229	3-8-2018
O	ING	ING	21-9-2018	13,5000	C	EUR	0,0700	0,0700	0,0700	3	0,0700	0,0700		0	32	3382	3-8-2018
O	ING	ING	21-9-2018	13,5000	P	EUR	0,9200	0,9200	0,9200	2	0,9200	0,9300		1	20	294	3-8-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0300		0	159	21382	3-8-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	1,4800	1,4800	1,3600	13	1,3700	1,3900		1	694	17119	3-8-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6607	3-8-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	2,4400	2,4400	2,3300	13	2,3500	2,3700		2	286	14408	3-8-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6954	3-8-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,3700		3	1	8529	3-8-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4502	3-8-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	4,3700	4,3700	4,3700	1	4,3700	4,3700		4	1	1426	3-8-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2704	3-8-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	890	3-8-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1357	3-8-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	1325	3-8-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	230	3-8-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	9,4000	9,4000	9,4000	4	9,4000	9,3600		9	314	924	3-8-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	ING	ING	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	599	3-8-2018
O	ING	ING	19-10-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0	3-8-2018
O	ING	ING	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	3-8-2018
O	ING	ING	19-10-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	1	3-8-2018
O	ING	ING	19-10-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3	3-8-2018
O	ING	ING	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0	3-8-2018
O	ING	ING	19-10-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	231	3-8-2018
O	ING	ING	19-10-2018	12,0000	C	EUR	0,8900	0,9100	0,8600	13	0,8800	0,8700		1	49	93	3-8-2018
O	ING	ING	19-10-2018	12,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2000		0	2	1141	3-8-2018
O	ING	ING	19-10-2018	12,5000	C	EUR	0,4800	0,4900	0,4800	4	0,4900	0,5000		1	118	690	3-8-2018
O	ING	ING	19-10-2018	12,5000	P	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3600		0	2	686	3-8-2018
O	ING	ING	19-10-2018	13,0000	C	EUR	0,2600	0,2700	0,2400	23	0,2600	0,2600		0	489	3307	3-8-2018
O	ING	ING	19-10-2018	13,0000	P	EUR	0,6400	0,6600	0,6400	3	0,6400	0,6100		1	121	1067	3-8-2018
O	ING	ING	19-10-2018	13,5000	C	EUR	0,1300	0,1300	0,1200	8	0,1300	0,1200		0	45	1218	3-8-2018
O	ING	ING	19-10-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	331	3-8-2018
O	ING	ING	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	650	3-8-2018
O	ING	ING	19-10-2018	14,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4200		1	1	42	3-8-2018
O	ING	ING	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	39	3-8-2018
O	ING	ING	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0	3-8-2018
O	ING	ING	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	ING	ING	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0	3-8-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	6,8500	6,9000	6,8500	5	6,8800	6,8800		7	508	189	3-8-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2966	3-8-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	5,8900	5,8900	5,8900	1	5,8900	5,8600		6	38	6	3-8-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2924	3-8-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	4,9100	4,9100	4,9100	1	4,9100	4,8600		5	1000	396	3-8-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7824	3-8-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	3,8500	3,8500	3,8500	4	3,8500	3,8600		4	743	701	3-8-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	1	8236	3-8-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	2,9000	2,9100	2,8600	9	2,8600	2,8600		3	3204	1370	3-8-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	29897	3-8-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	1,7700	1,8900	1,7700	3	1,8900	1,8600		2	8	2985	3-8-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600		0	5	32249	3-8-2018
O	ING	ING	21-12-2018	12,0000	C	EUR	1,0000	1,0300	0,9800	11	1,0300	1,0000		1	144	12245	3-8-2018
O	ING	ING	21-12-2018	12,0000	P	EUR	0,3900	0,3900	0,3500	16	0,3600	0,3600		0	239	37868	3-8-2018
O	ING	ING	21-12-2018	13,0000	C	EUR	0,4300	0,4600	0,4200	29	0,4400	0,4400		0	674	21413	3-8-2018
O	ING	ING	21-12-2018	13,0000	P	EUR	0,8000	0,8300	0,7800	5	0,7800	0,8000		1	82	15839	3-8-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,1600	0,1700	0,1600	13	0,1600	0,1600		0	95	4895	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	20	13511	3-8-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	2122	3-8-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7068	3-8-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800	7	0	1539	3-8-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	400	3-8-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800	9	0	346	3-8-2018
O	ING	ING	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	253	3-8-2018
O	ING	ING	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	129	3-8-2018
O	ING	ING	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1064	3-8-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800	12	0	2040	3-8-2018
O	ING	ING	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	1	3-8-2018
O	ING	ING	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	118	3-8-2018
O	ING	ING	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	3-8-2018
O	ING	ING	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	517	3-8-2018
O	ING	ING	15-3-2019	10,0000	C	EUR	2,8600	2,8600	2,8600	1	2,8600	2,8700	3	2	24	3-8-2018
O	ING	ING	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	2779	3-8-2018
O	ING	ING	15-3-2019	11,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9000	2	30	3853	3-8-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600	0	8	2553	3-8-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	1,1500	1,1600	1,1500	2	1,1600	1,1500	1	4	4883	3-8-2018
O	ING	ING	15-3-2019	12,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5200	1	1	14048	3-8-2018
O	ING	ING	15-3-2019	13,0000	C	EUR	0,6000	0,6100	0,5700	10	0,6100	0,6000	1	112	2777	3-8-2018
O	ING	ING	15-3-2019	13,0000	P	EUR	1,0200	1,0200	0,9600	2	0,9600	0,9700	1	51	8490	3-8-2018
O	ING	ING	15-3-2019	14,0000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2800	0	33	3029	3-8-2018
O	ING	ING	15-3-2019	14,0000	P	EUR	1,6500	1,6500	1,6300	9	1,6500	1,6500	2	527	3159	3-8-2018
O	ING	ING	15-3-2019	15,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300	0	10	4734	3-8-2018
O	ING	ING	15-3-2019	15,0000	P	EUR	2,4900	2,4900	2,4900	3	2,4900	2,5000	3	135	1315	3-8-2018
O	ING	ING	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2469	3-8-2018
O	ING	ING	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	476	3-8-2018
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1157	3-8-2018
O	ING	ING	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	175	3-8-2018
O	ING	ING	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ING	ING	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	120	3-8-2018
O	ING	ING	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	2	3-8-2018
O	ING	ING	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	336	3-8-2018
O	ING	ING	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	11	3-8-2018
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	459	3-8-2018
O	ING	ING	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	3-8-2018
O	ING	ING	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1159	3-8-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	787	3-8-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	10676	3-8-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	2942	3-8-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,4700	0,4900	0,4600	4	0,4900	0,4700	0	5	27552	3-8-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	1,2500	1,2500	1,2100	4	1,2500	1,2500	1	65	4232	3-8-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	0,8300	0,8300	0,8300	1	0,8300	0,8300	1	6	29272	3-8-2018
O	ING	ING	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	590	3-8-2018
O	ING	ING	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	789	3-8-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,3700	0,3800	0,3700	4	0,3800	0,3800	0	8	16931	3-8-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	2,1000	2,1000	2,0500	5	2,0500	2,0900	2	249	21884	3-8-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	9990	3-8-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	6619	3-8-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3870	3-8-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	517	3-8-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	675	3-8-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	427	3-8-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	7,8500	7,8500	7,8500	2	7,8500	7,8600	8	9	10	3-8-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8786	3-8-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	6,8500	6,8500	6,8500	3	6,8500	6,8600	7	248	98	3-8-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	7809	3-8-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,8600	6	3	1	3-8-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	4627	3-8-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	4,8000	4,8600	4,8000	4	4,8600	4,8600	5	706	322	3-8-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1608	3-8-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	3,8600	3,8600	3,8600	1	3,8600	3,8600	4	502	861	3-8-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	9451	3-8-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	2,8400	2,8600	2,8400	2	2,8600	2,8700	3	400	4874	3-8-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,5000	0,5000	0,4600	2	0,4600	0,4700	0	51	20179	3-8-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	6915	3-8-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7700	1	1	28835	3-8-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3800	1	4	18305	3-8-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	1,2000	1,2100	1,1800	10	1,2000	1,2000	1	49	23075	3-8-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	0,5200	0,5400	0,5100	8	0,5400	0,5200	1	50	53662	3-8-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	2,4500	2,4800	2,4500	3	2,4800	2,4800	2	22	31629	3-8-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	0,3200	0,3200	0,3000	3	0,3000	0,3200	0	21	19259	3-8-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	3,2600	3,2600	3,2600	2	3,2600	3,2800	3	2	15273	3-8-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,1900	0	12	23232	3-8-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	4,1900	4,1900	4,1900	2	4,1900	4,1700	4	11	7887	3-8-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	9456	3-8-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700	6	0	643	3-8-2018
O	ING	ING	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	25064	3-8-2018
O	ING	ING	20-12-2019	20,0000	P											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	3-8-2018
O	ING	ING	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	213 3-8-2018
O	ING	ING	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	14 3-8-2018
O	ING	ING	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	135 3-8-2018
O	ING	ING	19-6-2020	12,0000	P	EUR	1,6100	1,6100	1,6100	1	1,6100	1,6000		2	1	511 3-8-2018
O	ING	ING	19-6-2020	14,0000	C	EUR	0,6900	0,7100	0,6900	2	0,7100	0,6900		1	20	62 3-8-2018
O	ING	ING	19-6-2020	14,0000	P	EUR	2,9300	2,9300	2,9300	1	2,9300	2,9500		3	1	167 3-8-2018
O	ING	ING	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	15 3-8-2018
O	ING	ING	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	7 3-8-2018
O	ING	ING	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 3-8-2018
O	ING	ING	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	0 3-8-2018
O	ING	ING	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	ING	ING	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	100 3-8-2018
O	ING	ING	18-12-2020	5,0000	C	EUR	7,8400	7,8400	7,8400	1	7,8400	7,8800		8	68	68 3-8-2018
O	ING	ING	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1603 3-8-2018
O	ING	ING	18-12-2020	6,0000	C	EUR	6,8500	6,8500	6,8500	1	6,8500	6,8800		7	71	62 3-8-2018
O	ING	ING	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	2125 3-8-2018
O	ING	ING	18-12-2020	7,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,8800		6	84	67 3-8-2018
O	ING	ING	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	1253 3-8-2018
O	ING	ING	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	631 3-8-2018
O	ING	ING	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	1749 3-8-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	3,8600	3,8600	3,8600	1	3,8600	3,9000		4	584	446 3-8-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	1323 3-8-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9500		3	3	5105 3-8-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	0,9100	0,9200	0,9100	2	0,9200	0,9200		1	2	3007 3-8-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2100		2	1	1858 3-8-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	1099 3-8-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	9937 3-8-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	1,8700	1,8800	1,8600	4	1,8800	1,8900		2	12	11442 3-8-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	0,7900		1	4	6347 3-8-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	7882 3-8-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5600		1	10	10085 3-8-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	2025 3-8-2018
O	ING	ING	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	2267 3-8-2018
O	ING	ING	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	1105 3-8-2018
O	ING	ING	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	872 3-8-2018
O	ING	ING	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	103 3-8-2018
O	ING	ING	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	12254 3-8-2018
O	ING	ING	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	11587 3-8-2018
O	ING	ING	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2677 3-8-2018
O	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900		14	0	466 3-8-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	6,8500	6,8500	6,8500	2	6,8500	6,8600		7	192	74 3-8-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	2572 3-8-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	4,8900	4,8900	4,8700	2	4,8700	4,8600		5	194	263 3-8-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6200		1	1	1099 3-8-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	3,8500	3,8700	3,8500	3	3,8500	3,8600		4	657	799 3-8-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9400		1	1	990 3-8-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	2,9900	2,9900	2,9900	1	2,9900	3,0100		3	1	9060 3-8-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	2542 3-8-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	1,7400	1,7400	1,7400	1	1,7400	1,7400		2	2	13237 3-8-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	6272 3-8-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	1,2900	1,3000	1,2700	5	1,2700	1,2700		1	45	3604 3-8-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	3,1700	3,1800	3,1400	10	3,1700	3,1500		3	64	11714 3-8-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	0,9800	0,9800	0,9800	1	0,9800	0,9700		1	2	5388 3-8-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	3,8900	3,8900	3,8700	7	3,8900	3,9000		4	26	5563 3-8-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	0,7200	0,7600	0,7200	2	0,7600	0,7400		1	26	8791 3-8-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	1558 3-8-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	0,5600	0,6000	0,5600	3	0,6000	0,5700		1	17	9117 3-8-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	1358 3-8-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	2824 3-8-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	755 3-8-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,2100	0,2500	0,2100	5	0,2500	0,2300		16	10478	3-8-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400		9	0	598 3-8-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	9292 3-8-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400		10	0	684 3-8-2018
O	ING	ING	16-12-2022	8,0000	C	EUR	4,8000	4,9000	4,8000	2	4,9000	4,8800		5	2	944 3-8-2018
O	ING	ING	16-12-2022	8,0000	P	EUR	0,8900	0,9100	0,8900	2	0,9100	0,8900		1	31	1763 3-8-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	3,1300	3,1500	3,0800	4	3,0900	3,1100		3	29	12833 3-8-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	1,7800	1,7800	1,7300	5	1,7300	1,7400		2	9	3033 3-8-2018
O	ING	ING	16-12-2022	12,0000	C	EUR	1,8200	1,9000	1,8200	6	1,9000	1,8600		2	99	2054 3-8-2018
O	ING	ING	16-12-2022	12,0000	P	EUR	2,9600	3,0000	2,9500	3	2,9500	2,9500		3	31	1070 3-8-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	1,1000	1,1200	1,0900	4	1,0900	1,0900		1	36	10837 3-8-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	4,4400	4,4400	4,4200	3	4,4200	4,4100		4	42	3319 3-8-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	0,8300	0,8900	0,8300	7	0,8800	0,8700		1	139	9305 3-8-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	5,2000	5,2000	5,2000	2	5,2000	5,2400		5	12	2125 3-8-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	6814 3-8-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	6,1000	6,1000	6,1000	2	6,1000	6,0900		6	7	3233 3-8-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3000		0	1	4702 3-8-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	509 3-8-2018
O	ING	ING	16-													

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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	ITR	Intertrust - Stock Option	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	150	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	10	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	15,0000	C	EUR	1,0000	1,5000	1,0000	3	1,5000	1,6000	2	23	198	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	135	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	51	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	14	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	16,0000	C	EUR	0,7000	0,7000	0,5500	3	0,5500	0,7000	1	23	245	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	37	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	120	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	16,5000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,2700	0	2	28	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	17,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1500	0	5	28	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	2	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	3-8-2018
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	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	3-8-2018
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	3-8-2018
O	ITR	Intertrust - Stock Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	5	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	0	3-8-2018
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	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	35	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	4	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	22	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	15,5000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,2800	1	1	9	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	15	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	112	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	16	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	17,0000	C	EUR	0,4000	0,4000	0,3700	3	0,4000	0,3400	0	12	74	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	2	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	18,0000	P	EUR	2,4000	2,4000	1,6500	2	1,6500	1,5700	2	3	3	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	8	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	2	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	26	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	15,0000	C	EUR	1,4500	1,7500	1,4500	5	1,7500	1,7600	2	23	28	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	15,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1900	0	5	5	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	43	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	1	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	16,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4100	0	1	3	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	16,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6900	1	3	8	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	17,0000	C	EUR	0,3900	0,4000	0,3900	2	0,4000	0,4900	0	21	65	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	18,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2000	0	10	10	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	19,0000	C	EUR	0,1300	0,1300	0,1200	8	0,1200	0,1200	0	85	85	3-8-2018
O	ITR	Intertrust - Stock Option	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	3-8-2018
F	IV6	Investor B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	384,5328	385	0	0	3-8-2018
F	IV6	Investor B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	384,4424	384	0	0	3-8-2018
F	IV6	Investor B - Stock Future	19-10-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	384,3687	384	0	0	3-8-2018
F	IV6	Investor B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	380,1018	380	0	0	3-8-2018
F	IV6	Investor B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	379,7734	380	0	0	3-8-2018
F	IV6	Investor B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	366,5168	367	0	0	3-8-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	32,0000	C	EUR	7,5200	7,5200	7,5200	2	7,5200	7,5200	8	53	0	3-8-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	3-8-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	0	3-8-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (17-8-2018													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	KG6	Kerry Group PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,5166		94	0	3-8-2018
F	KG6	Kerry Group PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,4450		93	0	3-8-2018
F	KG6	Kerry Group PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,8941		93	0	3-8-2018
F	KI6	Kingspan Group Plc - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,7545		40	0	3-8-2018
F	KI6	Kingspan Group Plc - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6208		40	0	3-8-2018
F	KI6	Kingspan Group Plc - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6099		40	0	3-8-2018
F	KI6	Kingspan Group Plc - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5853		40	0	3-8-2018
F	KI6	Kingspan Group Plc - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5549		40	0	3-8-2018
F	KI6	Kingspan Group Plc - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,2450		39	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	KO6	Kone OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0435		47	0	3-8-2018
F	KO6	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0273		47	0	3-8-2018
F	KO6	Kone OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0143		47	0	3-8-2018
F	KO6	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,9851		47	0	3-8-2018
F	KO6	Kone OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,2494		45	0	3-8-2018
F	KO6	Kone OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,2151		45	0	3-8-2018
F	KP6	KPN NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4377		2	0	3-8-2018
F	KP6	KPN NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4368		2	0	3-8-2018
F	KP6	KPN NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4361		2	0	3-8-2018
F	KP6	KPN NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4346		2	0	3-8-2018
F	KP6	KPN NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4328		2	0	3-8-2018
F	KP6	KPN NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3709		2	0	3-8-2018
F	KP8	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1126		0	0	3-8-2018
F	KP8	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1220		0	0	3-8-2018
F	KP8	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	3-8-2018
F	KP8	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	3-8-2018
F	KP8	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	2	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	733	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	40	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	25	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	42	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	21	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,3900	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200		0	22	797 3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	142	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	2106	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	67	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	53	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	2304	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	79	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	5	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	70	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	536	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	268	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15153	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	14	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	5	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	858	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,3900	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	2	1128 3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,4900	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500		0	5	3263 3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	1704	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	19093	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	1794	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2588	3-8-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	2828</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	385	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	25264	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	226	3-8-2018
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	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	11	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	150	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	157	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	515	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	69	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,6000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400	0	1	18	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	88	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	15	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	153	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	1	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	C	EUR	0,6300	0,6400	0,6300	11	0,6400	0,6400	1	119	921	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	745	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	2	13	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	4497	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3661	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	4299	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	665	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	4413	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1944	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	5	7374	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1631	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	14744	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	9869	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1382	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1835	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	7620	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4700	0	10	4961	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	590	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52438	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	P	EUR	0,7300	0,7300	0,7300	2	0,7300	0,7200	1	300	5803	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6310	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	4018	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	147	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10123	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1673	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	30	3-8-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	163	3-8-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	41	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	466 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	77 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	3719 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	312 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1089 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	370 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	278 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	76 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3521 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3617 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,6000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200		0	4	401 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	204 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	25 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,9800	C	EUR	0,0400	0,0500	0,0400	6	0,0400	0,0400		0	42	2285 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3816 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,4800	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	16	677 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	491 3-8-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	186 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	72 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	2226 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	667 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	300 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	4494 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	7559 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	5126 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	6394 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1300		0	10	16658 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	5870 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	12701 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	11716 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	5992 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	5975 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	300 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	568 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	3122 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1024 3-8-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	2124 3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	200 3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	10 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	15 3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	14 3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	P	EUR	0,8200	0,8200	0,8200	2	0,8200	0,8000		1	300	300 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	312 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	99 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6800		1	4	5306 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1338 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	315 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3861 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	3332 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	11346 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	8002 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	C	EUR	0,1100	0,1100	0,1100	4	0,1100	0,1100		0	40	13014 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	18855 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2204 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	1369 3-8-2018
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 3-8-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	4720	3-8-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	2078	3-8-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2374	3-8-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	2891	3-8-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	C	EUR	0,0600	0,0700	0,0500	9	0,0500	0,0700	0	63	1428	3-8-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	1688	3-8-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0100	0	25	875	3-8-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	1945	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	153	3-8-2018
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	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2751	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1853	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3600	0	5	3740	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6200	1	15	2902	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	C	EUR	0,2200	0,2200	0,2100	2	0,2100	0,2100	0	10	3627	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	2478	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000	0	1	422	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	554	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	2	23	3-8-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	1888	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	18	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	20	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	1	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	70	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	188	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	347	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1013	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2832	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1434	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	18288	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1682	3-8-2018
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	2461	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	2404	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	2828	3-8-2018
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	411	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	1114	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	174	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	25202	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	214	3-8-2018
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	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	15	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	129	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	3	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	694	3-8-2018
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	778	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	8534	0	8534 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	1656	0	1656 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	1232	0	1232 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	6683	0	6683 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	4023	0	4023 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	2074	0	2074 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	219	0	219 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	52083	0	52083 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	5725	0	5725 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	6380	0	6380 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	4568	0	4568 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	147	0	147 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	760	0	760 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	10097	0	10097 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	1073	0	1073 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	503	0	503 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	2134	0	2134 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1671	0	1671 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	1599	0	1599 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	365	0	365 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	25	0	25 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	0 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	0 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	0 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	50	0	50 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	350	0	350 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	1555	0	1555 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	1564	0	1564 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	315	0	315 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	1742	0	1742 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	1025	0	1025 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	297	0	297 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	605	0	605 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	102	0	102 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	427	0	427 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	0	1 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	245	0	245 3-8-2018	
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	0 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	74	0	74 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	0 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	0	1 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	3632	0	3632 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	101	0	101 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	2222	0	2222 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	2965	0	2965 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	2550	0	2550 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	1056	0	1056 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	657	0	657 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	70	0	70 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	186	0	186 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	964	0	964 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	55	0	55 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	727	0	727 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	2042	0	2042 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	661	0	661 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	3963	0	3963 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	4401	0	4401 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	3092	0	3092 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	6281	0	6281 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	15434	0	15434 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4900	0	5135	0	5135 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	12433	0	12433 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	11213	0	11213 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0200	0,0400	0,0200	6	0,0400	0,0200	0	60	6186	0	6186 3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	6135	0	6135 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	568	0	568 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	3316	0	3316 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1024	0	1024 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	1739	0	1739 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	95	0	95 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	529	0	529 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	4519	0	4519 3-8-2018	
O	KPV	KONINKLIJKE KPN NV OLD	18-12-20														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	10019	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	927	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	223	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	P	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0300	0	17	398	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	4670	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	4223	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3100	0	1	5843	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5500	1	7	2868	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2395	3-8-2018
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	2646	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	7	1415	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	1688	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0100	0,0100	0,0100	-	0,0100	0,0100	0	28	860	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	126	3-8-2018
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	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2300	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1395	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2258	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	1931	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	10	3438	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	2753	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	10	355	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	524	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	26	3-8-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	826	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	15	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	238	3-8-2018
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	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	629	3-8-2018
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	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	3357	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	767	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	984	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	463	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8108	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2545	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2021	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1098	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	146	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	223	3-8-2018
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	3-8-2018
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	1334	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	749	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	2861	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	3617	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1612	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1051	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	12148	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1648	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6576	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	7136	3-8-2018
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	4381	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	3373	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	29	3-8-2018
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	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	1940	3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1241	3-8

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 Date
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	602 3-8-2018
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	6488 3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	901 3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	34 3-8-2018
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 3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	3667 3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	648 3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	968 3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	520 3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1043 3-8-2018
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 3-8-2018
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 3-8-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	589 3-8-2018
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	752 3-8-2018
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 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	144 3-8-2018
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 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	610 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	765 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2885 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	819 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2899 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1517 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2673 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	186 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1665 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	1285 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	486 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	201 3-8-2018
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 3-8-2018
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	912 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	750 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1367 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1348 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	9990 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	1322 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6363 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	6505 3-8-2018
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	4216 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	3732 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	2 3-8-2018
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 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	362 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	112 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	831 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	321 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	305 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	151 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1150 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	356 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	36 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	123 3-8-2018
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 3-8-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	413 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	265 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	42 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	548 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	744 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1678 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	804 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2922 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1487 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	149 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1921 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	202 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1614 3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1470	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1032	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	9680	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1073	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6088	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	7702	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4076	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	4206	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	418	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	302	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	724	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	1398	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	2	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	476	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	313	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	476	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	966	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	428	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	466	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	295	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1010	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	347	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	96	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	127	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	265	3-8-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	664	3-8-2018
F	KS6	K+S AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,5469	23	0	0	3-8-2018
F	KS6	K+S AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,5391	23	0	0	3-8-2018
F	KS6	K+S AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,5329	23	0	0	3-8-2018
F	KS6	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,5189	23	0	0	3-8-2018
F	KS6	K+S AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,5016	23	0	0	3-8-2018
F	KS6	K+S AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8847	22	0	0	3-8-2018
F	KS8	K+S - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	3-8-2018
F	KS8	K+S - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-8-2018
F	KS8	K+S - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	3-8-2018
F	KS8	K+S - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	3-8-2018
F	KS8	K+S - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	3-8-2018
F	KT6	Elekta B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	127,0278	127	0	0	3-8-2018
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	126,2981	126	0	0	3-8-2018
F	KT6	Elekta B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	126,2739	126	0	0	3-8-2018
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	126,1856	126	0	0	3-8-2018
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	125,3767	125	0	0	3-8-2018
F	KT6	Elekta B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	125,2904	125	0	0	3-8-2018
F	KU6	Kuehne + Nagel International - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	159,5070	160	0	0	3-8-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	159,4407	159	0	0	3-8-2018
F	KU6	Kuehne + Nagel International - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	159,3559	159	0	0	3-8-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	159,2169	159	0	0	3-8-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	159,0492	159	0	0	3-8-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	152,6276	153	0	0	3-8-2018
F	KV6	Kinnevik B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	307,5463	308	0	0	3-8-2018
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	307,4739	307	0	0	3-8-2018
F	KV6	Kinnevik B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	307,4150	307	0	0	3-8-2018
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	307,2003	307	0	0	3-8-2018
F	KV6	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	306,9350	307	0	0	3-8-2018
F	KV6	Kinnevik B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	298,2256	298	0	0	3-8-2018
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	0	3-8-2018
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	3-8-2018
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	3-8-2018
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	3-8-2018
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	0	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	1	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	23	3-8-2018	
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	32	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	56	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	401	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	61	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	55	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	259	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	109	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	3-8-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	17-8-2018	20,												

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
F	LA6	Alfa Laval - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	243,4002	243	0	0	3-8-2018
F	LA6	Alfa Laval - Stock Future	19-10-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	243,3536	243	0	0	3-8-2018
F	LA6	Alfa Laval - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	243,1836	243	0	0	3-8-2018
F	LA6	Alfa Laval - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	242,9735	243	0	0	3-8-2018
F	LA6	Alfa Laval - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	238,3082	238	0	0	3-8-2018
F	LD6	ABB - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,4839	22	0	0	3-8-2018
F	LD6	ABB - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,4746	22	0	0	3-8-2018
F	LD6	ABB - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,4626	22	0	0	3-8-2018
F	LD6	ABB - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,4430	22	0	0	3-8-2018
F	LD6	ABB - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,4194	22	0	0	3-8-2018
F	LD6	ABB - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,5985	22	0	0	3-8-2018
F	LD8	ABB - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	3-8-2018
F	LD8	ABB - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	3-8-2018
F	LD8	ABB - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-8-2018
F	LD8	ABB - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	3-8-2018
F	LD8	ABB - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	3-8-2018
F	LE6	Linde AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	210,1710	210	0	0	3-8-2018
F	LE6	Linde AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	210,0984	210	0	0	3-8-2018
F	LE6	Linde AG - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	210,0404	210	0	0	3-8-2018
F	LE6	Linde AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	209,9100	210	0	0	3-8-2018
F	LE6	Linde AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	209,7491	210	0	0	3-8-2018
F	LE6	Linde AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	209,5892	210	0	0	3-8-2018
F	LE8	Linde - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	5	3-8-2018
F	LE8	Linde - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	1	3-8-2018
F	LE8	Linde - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	3-8-2018
F	LE8	Linde - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	3-8-2018
F	LE8	Linde - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	3-8-2018
F	LL6	Legal & General Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	253,7900	254	0	0	3-8-2018
F	LL6	Legal & General Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	253,9300	254	0	0	3-8-2018
F	LL6	Legal & General Group - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	254,0500	254	0	0	3-8-2018
F	LL6	Legal & General Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	254,3500	254	0	0	3-8-2018
F	LL6	Legal & General Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	254,7900	255	0	0	3-8-2018
F	LL6	Legal & General Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	243,5700	244	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	LO6	Anglo American - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1655,8200	1656	0	0	3-8-2018
F	LO6	Anglo American - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1656,7500	1657	0	0	3-8-2018
F	LO6	Anglo American - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1657,5400	1658	0	0	3-8-2018
F	LO6	Anglo American - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1659,4700	1659	0	0	3-8-2018
F	LO6	Anglo American - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1662,3800	1662	0	0	3-8-2018
F	LO6	Anglo American - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1626,7400	1627	0	0	3-8-2018
F	LO8	Anglo American - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	LT6	Logitech International - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,5177	46	0	0	3-8-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,8288	45	0	0	3-8-2018
F	LT6	Logitech International - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,8049	45	0	0	3-8-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,7659	45	0	0	3-8-2018
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,7187	45	0	0	3-8-2018
F	LT6	Logitech International - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,6554	45	0	0	3-8-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2168	23	0	0	3-8-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2088	23	0	0	3-8-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2024	23	0	0	3-8-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,1880	23	0	0	3-8-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,1702	23	0	0	3-8-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,3529	22	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	LX6	lanxess AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,3507	67	0	0	3-8-2018
F	LX6	lanxess AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,3275	67	0	0	3-8-2018
F	LX6	lanxess AG - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,3089	67	0	0	3-8-2018
F	LX6	lanxess AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,2671	67	0	0	3-8-2018
F	LX6	lanxess AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,2155	67	0	0	3-8-2018
F	LX6	lanxess AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	66,2145	66	0	0	3-8-2018
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	3-8-2018
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				

Instrument Type*	Instrument Trading Symbol	Instrument 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	MA8	Mediaset - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
F	MA8	Mediaset - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
F	MA8	Mediaset - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
F	MB6	Swedish Match - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	500,1127	500	0	0	3-8-2018
F	MB6	Swedish Match - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	499,9950	500	0	0	3-8-2018
F	MB6	Swedish Match - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	499,8992	500	0	0	3-8-2018
F	MB6	Swedish Match - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	499,5500	500	0	0	3-8-2018
F	MB6	Swedish Match - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	499,1186	499	0	0	3-8-2018
F	MB6	Swedish Match - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	488,2809	488	0	0	3-8-2018
F	MB8	Swedish Match - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0180	9	0	0	3-8-2018
F	MB8	Swedish Match - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	3-8-2018
F	MB8	Swedish Match - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	0	3-8-2018
F	MB8	Swedish Match - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	3-8-2018
F	MB8	Swedish Match - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	3-8-2018
F	MD6	Modern Times Group B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	316,9446	317	0	0	3-8-2018
F	MD6	Modern Times Group B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	316,8701	317	0	0	3-8-2018
F	MD6	Modern Times Group B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	316,8094	317	0	0	3-8-2018
F	MD6	Modern Times Group B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	316,5881	317	0	0	3-8-2018
F	MD6	Modern Times Group B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	316,3146	316	0	0	3-8-2018
F	MD6	Modern Times Group B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	303,0999	303	0	0	3-8-2018
F	ME6	Ceconomy - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2850	7	0	0	3-8-2018
F	ME6	Ceconomy - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2825	7	0	0	3-8-2018
F	ME6	Ceconomy - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2805	7	0	0	3-8-2018
F	ME6	Ceconomy - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2759	7	0	0	3-8-2018
F	ME6	Ceconomy - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,9705	7	0	0	3-8-2018
F	ME6	Ceconomy - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,9652	7	0	0	3-8-2018
F	ME8	Ceconomy - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-8-2018
F	ME8	Ceconomy - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	3-8-2018
F	ME8	Ceconomy - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	3-8-2018
F	ME8	Ceconomy - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-8-2018
F	ME8	Ceconomy - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-8-2018
F	MG6	Standard Life Aberdeen - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	300,0700	300	0	0	3-8-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	300,2400	300	0	0	3-8-2018
F	MG6	Standard Life Aberdeen - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	300,3800	300	0	0	3-8-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	300,7300	301	0	0	3-8-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	301,2600	301	0	0	3-8-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	286,4400	286	0	0	3-8-2018
F	MH6	Marine Harvest - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	177,0205	177	0	0	3-8-2018
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	174,6018	175	0	0	3-8-2018
F	MH6	Marine Harvest - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	174,8268	175	0	0	3-8-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	172,6932	173	0	0	3-8-2018
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	170,7474	171	0	0	3-8-2018
F	MH6	Marine Harvest - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	168,8466	169	0	0	3-8-2018
F	MJ8	Mediolanica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-8-2018
F	MJ8	Mediolanica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
F	MJ8	Mediolanica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
F	MJ8	Mediolanica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
F	MJ8	Mediolanica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
F	MK6	Merck KGaA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,7675	91	0	0	3-8-2018
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,7361	91	0	0	3-8-2018
F	MK6	Merck KGaA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,7111	91	0	0	3-8-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,6547	91	0	0	3-8-2018
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,5853	91	0	0	3-8-2018
F	MK6	Merck KGaA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,2368	89	0	0	3-8-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3	3-8-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	2	3-8-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	3-8-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	3-8-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	3-8-2018
F	MP6	Mapfre SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6276	3	0	0	3-8-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6267	3	0	0	3-8-2018
F	MP6	Mapfre SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6260	3	0	0	3-8-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5554	3	0	0	3-8-2018
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5534	3	0	0	3-8-2018
F	MP6	Mapfre SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4515	2	0	0	3-8-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	3-8-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	3-8-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-8-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-8-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-8-2018
F	MQ6	Marks & Spencer Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	294,4500	294	0	0	3-8-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	294,6100	295	0	0	3-8-2018
F	MQ6	Marks & Spencer Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	294,7500	295	0	0	3-8-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	288,2900	288	0	0	3-8-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	288,8000	289	0	0	3-8-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	277,5600	278	0	0	3-8-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,0740	188	0	0	3-8-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000		EUR	0,000									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MRQ	Muenchener Re - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,1500	68	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9300	49	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	10	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7200	40	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700	31	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900	24	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800	11	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9900	17	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900	15	0	10	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900	14	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000	18	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000	12	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3900	20	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9700	27	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5500	35	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9300	43	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2500	61	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,8000	71	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,1900	120	0	25	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,1000	88	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2700	68	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2700	49	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3000	40	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800	10	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3000	32	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400	14	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3000	24	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500	18	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100	18	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4800	22	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800	15	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3900	25	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3900	28	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5900	36	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7800	44	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5000	53	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,9400	71	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,5000	81	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,8600	130	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,1000	88	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,1600	68	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0800	49	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3200	32	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600	15	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2800	25	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9500	20	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000	19	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3300	25	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100	14	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4800	31	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3400	38	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MRQ	Muenchener Re - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8900		49	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5800		13	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0300		32	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1500		21	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0200		25	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5200		27	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200		19	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5500		33	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400		14	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2600		39	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600		11	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5700		47	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,5000		55	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9700		63	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	3-8-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,5700		140	0	3-8-2018
F	MS6	Metso OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,2357		31	0	3-8-2018
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,2249		31	0	3-8-2018
F	MS6	Metso OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,2163		31	0	3-8-2018
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,1969		31	0	3-8-2018
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,1730		31	0	3-8-2018
F	MS6	Metso OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,0501		30	0	3-8-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	3-8-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-8-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	3-8-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	3-8-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	3-8-2018
O	MT	Arcelor Mittal	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	140 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	271 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	364 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	22,0000	P	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0200		0	74	6866 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	151 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	23,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	1	1838 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	23,5000	C	EUR	4,1900	4,1900	4,1900	1	4,1900	4,2800		4	10	80 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	67	647 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	258 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	24,0000	P	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0500		0	55	3145 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	219 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0600		0	20	1079 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	C	EUR	2,4800	2,9200	2,4800	4	2,5600	2,8300		3	53	722 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	P	EUR	0,1200	0,1200	0,0900	5	0,1000	0,0900		0	11	9136 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	25,5000	C	EUR	1,9800	1,9800	1,9800	2	1,9800	2,3600		2	2	934 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	25,5000	P	EUR	0,1300	0,1300	0,1200	2	0,1200	0,1300		0	2	623 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	C	EUR	1,5800	1,9800	1,5800	15	1,9800	1,9300		2	87	1291 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	P	EUR	0,2600	0,2600	0,1800	8	0,1800	0,1900		0	38	1142 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	951 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,2700		0	15	1183 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	C	EUR	0,9900	1,2200	0,9100	13	1,1500	1,1400		1	125	6871 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	P	EUR	0,5800	0,5800	0,3500	19	0,3900	0,4100		0	100	4249 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	C	EUR	0,7300	0,8500	0,6200	15	0,8300	0,8200		1	239	4002 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	P	EUR	0,8000	0,8000	0,5500	10	0,5600	0,5800		1	109	807 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	C	EUR	0,4700	0,5900	0,4100	41	0,5700	0,5600		1	574	6251 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	P	EUR	1,0900	1,1000	0,7400	27	0,8200	0,8200		1	414	1862 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	C	EUR	0,3300	0,3800	0,2600	22	0,3600	0,3700		0	180	2619 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	P	EUR	1,4100	1,4100	1,4100	1	1,4100	1,1300		1	5	325 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	C	EUR	0,1900	0,2200	0,1900	5	0,2200	0,2300		0	140	2695 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	1208 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1500		0	41	662 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	P	EUR	1,8900	2,0600	1,8900	3	2,0600	1,9100		2	145	584 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	C	EUR	0,0800	0,1000	0,0800	3	0,1000	0,0900		0	20	789 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	P	EUR	2,3800	2,3800	2,3800	1	2,3800	2,3600		2	51	392 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0500		0	2	928 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	343 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	390 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,2800		4	10	30 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	195 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	35 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 3-8-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	5 3-8-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400		14	0	2 3-8-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	106 3-8-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400		12	0	21 3-8-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	485 3-8-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600		10	0	1 3-8-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	579 3-8-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	</			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	71 3-8-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	352 3-8-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	4,0000	4	10	1524	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	0,3200	0,3200	0,3200	2	0,3200	0,2700	0	2	3663	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	C	EUR	3,6200	3,6200	3,6200	2	3,6200	3,5600	4	83	328	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	413	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3,1400	3	10	7902	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	0,4900	0,4900	0,4000	6	0,4000	0,4200	0	81	1632	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	C	EUR	2,4500	2,4500	2,3800	2	2,3800	2,7500	3	52	217	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	69	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	C	EUR	2,1000	2,3600	2,1000	3	2,3600	2,3700	2	47	4560	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	P	EUR	0,7000	0,7500	0,6000	12	0,6300	0,6400	1	15	7423	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	2,0300	2	1	930	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	P	EUR	0,9100	0,9100	0,7900	8	0,7900	0,8000	1	78	591	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	C	EUR	1,5100	1,7500	1,5000	7	1,7200	1,7100	2	16	7338	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	1,1100	1,1100	0,9500	10	0,9700	0,9800	1	63	3125	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	C	EUR	1,1800	1,4500	1,1800	4	1,4500	1,4200	1	23	1230	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	P	EUR	1,3000	1,3200	1,1400	6	1,1600	1,2000	1	94	399	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	C	EUR	1,0300	1,1700	0,9800	9	1,1700	1,1700	1	64	5195	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	1,6100	1,6100	1,4400	4	1,4400	1,4400	1	16	2245	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	C	EUR	0,8400	0,8800	0,7900	6	0,8600	0,9500	1	14	890	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	66	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	C	EUR	0,6700	0,7800	0,6300	9	0,6400	0,7600	1	46	3954	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	P	EUR	1,9900	2,2000	1,9900	2	2,2000	2,0300	2	20	1178	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	C	EUR	0,4000	0,4900	0,4000	9	0,4900	0,4800	0	68	13361	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	P	EUR	2,9800	2,9800	2,9800	1	2,9800	2,7600	3	1	1350	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	31,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3000	0	10	10	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	17	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	C	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1800	0	12	2648	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	4,4300	4,6000	4,4000	3	4,4000	4,4600	4	19	696	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1786	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	148	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1036	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900	12	0	77	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1046	3-8-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800	17	0	223	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	39	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	0	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	89	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	8	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	24,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4500	0	2	294	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	24,5000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,5400	1	8	208	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	13	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	25,0000	P	EUR	0,7400	0,7400	0,6300	5	0,6600	0,6600	1	144	163	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	25,5000	C	EUR	2,8800	2,8800	2,8700	2	2,8700	3,0100	3	27	69	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	40	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	3	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	26,0000	P	EUR	1,0100	1,0100	0,9400	4	0,9400	0,9400	1	32	285	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	26,5000	C	EUR	2,1800	2,1800	2,1800	1	2,1800	2,3400	2	30	85	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	41	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	27,0000	C	EUR	2,0300	2,0300	2,0300	1	2,0300	2,0400	2	42	66	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	27,0000	P	EUR	1,4300	1,4300	1,2800	20	1,3200	1,3200	1	3662	3614	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	27,5000	C	EUR	1,7800	1,7800	1,7500	5	1,7700	1,7600	2	85	145	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	27,5000	P	EUR	1,4900	1,5500	1,4900	5	1,5000	1,5400	2	316	355	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	203	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	28,0000	P	EUR	1,7700	1,7700	1,7700	1	1,7700	1,7900	2	5	134	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	28,5000	C	EUR	1,1200	1,2800	1,1200	4	1,2800	1,2900	1	75	105	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	29,0000	C	EUR	1,0200	1,1200	0,9900	41	1,1000	1,0900	1	4570	4135	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	29,0000	P	EUR	2,4800	2,4800	2,3000	16	2,3400	2,3700	2	3593	3668	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	30,0000	C	EUR	0,6700	0,7900	0,6400	21	0,7900	0,7800	2	756	832	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	30,0000	P	EUR	3,0000	3,0400	2,9600	3	3,0400	3,0500	3	47	78	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	32,0000	C	EUR	0,3100	0,3700	0,3100	5	0,3700	0,3700	0	44	90	3-8-2018
O	MT	Arcelor Mittal	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000	25	0	69	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900	23	0	0	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9600	22	0	25	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7600	21	0	64	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300	20	0	52	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-8-2

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100	16	0	92	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600	16	0	2	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	48	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800	14	0	5	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	49	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300	14	0	21	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	90	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	185	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2047	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100	12	0	11	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	199	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100	11	0	7	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3285	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	160	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1504	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	269	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2600	0	20	9711	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	292	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	793	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	1166	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,4900	0	14	2622	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	2638	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	0,7500	0,7500	0,7000	2	0,7000	0,7100	1	3	1865	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	155	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	0,9400	0,9400	0,9100	3	0,9100	0,8800	1	4	1412	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	1458	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	1,2800	1,2800	1,2800	1	1,2800	1,1600	1	1	2338	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	3,3200	3,3200	3,3200	3	3,3200	3,5400	4	3	2299	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	1,4100	1,4100	1,4000	2	1,4000	1,3300	1	3	2701	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	3,0000	3,2100	3,0000	5	3,2100	3,2200	3	17	4403	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	8921	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	2,4300	2,4300	2,4300	1	2,4300	2,6400	3	1	6318	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	1,9300	1,9300	1,9300	1	1,9300	1,9300	2	7	1446	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	2,1000	2,1600	2,1000	5	2,1300	2,1300	2	195	4516	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	2,4300	2,4300	2,4300	1	2,4300	2,4300	2	60	3139	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	1,7000	1,7000	1,6900	2	1,6900	1,7000	2	2	1280	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	3,1700	3,1700	3,1700	1	3,1700	2,9900	3	60	1627	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	1,1400	1,3500	1,1400	10	1,3500	1,3400	1	310	15048	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	3,8300	3,8300	3,5500	5	3,6300	3,6300	4	241	2196	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	C	EUR	0,7300	0,7500	0,7000	3	0,7500	0,8100	1	12	34936	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	P	EUR	5,3000	5,3000	5,0500	2	5,0500	5,1100	5	3	554	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	C	EUR	0,3500	0,3900	0,3200	10	0,3900	0,3900	0	222	3285	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	600	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2100	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	861	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	50	1047	3-8-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	1019	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	80	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	P	EUR	0,2800	0,2800	0,2500	18	0,2500	0,2600	0	342	2381	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	295	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	233	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	127	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	0,8100	1	3	9189	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	99	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	P	EUR	1,1200	1,1200	1,1200	1	1,1200	1,0400	1	1	121	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	C	EUR	5,0500	5,0500	5,0500	1	5,0500	5,0200	5	5	81	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	569	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	2599	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	301	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	C	EUR	3,7500	3,7500	3,7500	1	3,7500	3,7300	4	308	3-8-2018	
O	MT	Arcelor Mittal	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	475	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	502	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	310	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	1063	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	161	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	C	EUR	2,0800	2,0800	2,0800	1	2,0800	2,2500	2	1	418	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	P	EUR	3,6800	3,6800	3,6800	3	3,6800	3,5700	4	10	25	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	46877	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	P	EUR	4,2200	4,2200	4,2200	1	4,2200	4,2000	4	12	734	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2800	1	1	30343	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	531	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	427	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	526	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	254	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200	13	0	64	3-8-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	148 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	336 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	0 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	23 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	77 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	2304 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	568 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	4042 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	3,9400	3,9400	3,9400	1	3,9400	4,1900		4	3	1113 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	2693 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	3703 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	11 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	1682 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	3,8100	3,8100	3,8100	1	3,8100	3,6800		4	1	4422 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	C	EUR	2,7900	2,7900	2,7900	1	2,7900	2,7500		3	1	41 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	7 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	2,2600	2,3800	2,1800	6	2,3800	2,3700		2	33	3623 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	4,9400	5,1000	4,9400	3	5,0000	4,8900		5	18	3633 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0700		1	1	5552 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	801 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	1457 3-8-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	0	240 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000		25	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	100	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9200		22	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7400		22	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500		21	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	200	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100		20	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	100	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500		19	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	108 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800		18	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	132 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300		17	0	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	56	0 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800		16	0	5 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	167 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300		16	0	54 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	79 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	20 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	188 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	28 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	161 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	23 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	86 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	23 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	99 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800		10	0	130 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	2400 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800		10	0	507 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	401 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	8,4000	8,4500	8,4000	2	8,4500	8,7600		9	4	68 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2900		1	1	1721 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900		8	0	128 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	346 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	C	EUR	7,0500	7,0500	7,0500	3	7,0500	7,3400		7	20	367 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	P	EUR	1,9300	1,9300	1,9300	1	1,9300	1,8700		2	1	596 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	1224 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3100		2	4	967 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	5,5000	5,5000	5,5000	1	5,5000	5,4400		5	1	2867 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	P	EUR	3,1200	3,1200	3,1200	1	3,1200	3,0300		3	6	3596 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	C	EUR	4,8700	4,8700	4,8700	1	4,8700	4,8900		5	5	206 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	P	EUR	3,5000	3,5000	3,4400	3	3,4400	3,5000		4	26	559 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	308 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	567 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,9500		4	1	398 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	174 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	C	EUR	3,1500	3,1500	3,0900	3	3,1000	3,1300		3	21	1286 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,7500		6	1	1765 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	1698 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	206 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	769 3-8-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	116 3-8-2018
O	MT	Arcelor Mittal	20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	3 3-8-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	15 3-8-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	1 3-8-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	174 3-8-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	0 3-8-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	1000 3-8-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	20 3-8-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	1010 3-8-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800		14	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000		25	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9200		22	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7400		22	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500		21	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0700		0	60	64 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300		20	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1100		0	100	100 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700		19	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800		18	0	1 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	18	3-8-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3800		17	0	0 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	76 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600		16	0	35 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	87 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300		16	0	67 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	85 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600		14	0	68 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	474 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	33 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	330 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	20 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	410 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	62 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	234 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	128 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	481 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	101 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	111 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	32 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	312 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	7,3000	7,3000	7,3000	1	7,3000	7,4200		7	3	79 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	127 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	266 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	4,3400	4,3400	4,3400	1	4,3400	4,3200		4	3	365 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	56 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	17 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	398 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	8 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	90 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	290 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,3000		4	1	482 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	133 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	2,4300	2,4300	2,4300	1	2,4300	2,5700		3	1	244 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	161 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	1207 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300		15	0	1223 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	329 3-8-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300		19	0	11 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	C	EUR	17,4500	17,4500	17,4500	1	17,4500	17,8600		18	2	30 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	18	3-8-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	13,1500	13,4500	13,1500	3	13,4500	13,5600		14	13	263 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	624 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	C	EUR	11,0500	11,0500	11,0500	1	11,0500	11,3100		11	3	66 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	P	EUR	2,2300	2,2300	2,2300	1	2,2300	2,2500		2	1	198 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	100 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	99 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	180 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	74 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	8,5500	8,5500	8,5500	2	8,5500	8,8400		9	3	936 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	3,9300	3,9300	3,9300	1	3,9300	3,8500		4	5	251 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	250 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	151 3-8-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	7,3000	7,3000	7,3000	1	7,3000	7,2200		7	1	111 3-8-2018
O	MT	Arcelor Mittal	17-12-2021													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT	Arcelor Mittal	17-12-2021	30,0000	C	EUR	5,0500	5,0500	5,0500	1	5,0500	5,2200	5	2	476	3-8-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	1636	3-8-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	269	3-8-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300	16	0	262	3-8-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9200	2	1	421	3-8-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1300	20	0	162	3-8-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	105	3-8-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6300	25	0	94	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	C	EUR	13,7500	13,7500	13,7500	1	13,7500	13,8300	14	1	213	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	412	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	474	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,6900	4	1	491	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	8,2000	8,3500	8,2000	2	8,3500	8,4900	8	11	107	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	133	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	448	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	175	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	C	EUR	6,7000	6,7000	6,7000	1	6,7000	6,7500	7	1	135	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900	8	0	400	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	C	EUR	5,8700	5,8700	5,8700	1	5,8700	6,0500	6	2	504	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	P	EUR	9,4300	9,4300	9,4300	1	9,4300	9,2700	9	2	419	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	C	EUR	3,2700	3,2700	3,2700	1	3,2700	3,4700	3	10	1971	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7300	17	0	1853	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	302	3-8-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3300	25	0	366	3-8-2018
F	MT6	ArcelorMittal - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7362	28	0	24	3-8-2018
F	MT6	ArcelorMittal - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7266	28	0	0	3-8-2018
F	MT6	ArcelorMittal - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7189	28	0	0	3-8-2018
F	MT6	ArcelorMittal - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7017	28	0	0	3-8-2018
F	MT6	ArcelorMittal - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6805	28	0	0	3-8-2018
F	MT6	ArcelorMittal - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4595	27	0	0	3-8-2018
F	MT8	ArcelorMittal - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0848	0	0	0	3-8-2018
F	MT8	ArcelorMittal - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018
F	MT8	ArcelorMittal - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018
F	MT8	ArcelorMittal - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018
F	MT8	ArcelorMittal - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	12	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	183	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	3-8-2018
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	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	14,0												

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	MT9	ArcelorMittal - European Stock Option	21-9-2018	21,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	21,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	4	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	23,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	23,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	3	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	29,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	29,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	6	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900	12	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800	17	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	24,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	24,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	25,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	25,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	25,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	25,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	26,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	26,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	27,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	27,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	27,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	27,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	28,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	28,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	29,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	29,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	16,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900	12	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	16,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	18,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400	10	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	18,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	20,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	20,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	23,												

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	3	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	30	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800	8	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100	13	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500	10	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	6	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	2	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600	13	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	7	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	3-8-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000		14	0	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000		25	0	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	328	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	622	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9600		22	0	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	369	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7600		21	0	15 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45578	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300		20	0	1 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11343	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	141 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	864	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100		17	0	30 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	78	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100		16	0	69 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	685	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300		14	0	206 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	5010	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	120 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	1217	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	2576 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	581	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	1237 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	590	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	4133 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	1902 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	1728	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	507 3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1867	3-8-2018
O	MT0	ARCELMITTAL OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900		19	0	2990 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000		25	0	7 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3876	3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	149 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6175	3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9200		22	0	8 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500		21	0	726 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100		0	5	22035 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100		20	0	42 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	557 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800		18	0	1136 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6716 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300		17	0	46 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	120 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800		16	0	1476 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	8717 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	3072 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	5948 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	608 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	774 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800		10	0	7266 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	1393 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900		8	0	1648 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	879 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	23,2500	C	EUR	6,4000	6,4000	6,4000	1	6,4000	6,4900		6	5	5351 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	1733 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	34,8900	C	EUR	1,5800	1,5800	1,5800	1	1,5800	1,7400		2	1	1682 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	1306 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	1273 3-8-2018
O	MT0	ARCELMITTAL OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6700		20	0	985 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000		25	0	14 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	198 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	53 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1625 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9200		22	0	2 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	216 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500		21	0	197 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	558 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300		20	0	65 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	546 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800		18	0	515 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	363 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3800		17	0	130 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	105 3-8-2018
O	MT0	ARCELMITTAL OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	328	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900	23	0	10	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	625	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9600	22	0	0	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50375	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7600	21	0	68	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45770	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300	20	0	1	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11447	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7600	19	0	25	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600	18	0	160	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9929	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100	17	0	0	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	906	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2600	17	0	105	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100	16	0	106	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	348	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600	16	0	10	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	175	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800	14	0	0	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	504	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300	14	0	429	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4909	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	561	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	385	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100	12	0	485	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	516	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100	11	0	12	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	10003	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	11507	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2112	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	3261	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1575	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	C	EUR	5,1000	5,1000	5,1000	1	5,1000	5,1900	5	3	7029	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	4372	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	6050	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	686	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	667	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	1190	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	900	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	768	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3900	0	20	2999	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	854	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	7077	3-8-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	2542	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000	25	0	0	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3876	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900	23	0	51	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6956	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9200	22	0	0	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7400	22	0	0	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	240	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500	21	0	138	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100	0	5	21977	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100	20	0	17	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	449	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500	19	0	0	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800	18	0	800	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	26807	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	89	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	135	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800	16	0	1984	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	9101	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300	16	0	20	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	100	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	2759	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	6465	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	197	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	43	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800	12	0	853	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	850	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800	12	0	163	3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	1008 3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	225 3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	850 3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	195 3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	1,5800	1,5800	1,5800	1	1,5800	1,7400		2	1	5548 3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	877 3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	2057 3-8-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6700		20	0	1284 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000		25	0	17 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	22 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1796 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9200		22	0	1 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	229 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7400		22	0	0 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	80 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500		21	0	88 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	763 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300		20	0	78 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	580 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700		19	0	0 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	151 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800		18	0	570 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	410 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3800		17	0	116 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	75 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600		16	0	1910 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	954 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300		16	0	25 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	106 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600		14	0	2187 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	1482 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	1473 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	527 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	104 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	317 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	1779 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	877 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	591 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	1110 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	1795 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	1021 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	670 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	227 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	1603 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	309 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	1779 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	139 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	388 3-8-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300		19	0	373 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	382 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	439 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100		11	0	338 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	479 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	626 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	325 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	746 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	142 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	68 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	137 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	676 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200		8	0	143 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	1017 3-8-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1300		20	0	704 3-8-2018
F	MU6	MTU Aero Engines AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	182,7748		183	0	0 3-8-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	182,7117		183	0	0 3-8-2018
F	MU6	MTU Aero Engines AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	182,6612		183	0	0 3-8-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	182,5478		183	0	0 3-8-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	182,4079		182	0	0 3-8-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,7705		180	0	0 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	20-12-2019	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 Date
F	MX6	AP Moller - Maersk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	8434,2617	8434	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	NA6	Novartis - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,6977	83	0	0	3-8-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,6633	83	0	0	3-8-2018
F	NA6	Novartis - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,6194	83	0	0	3-8-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,5473	83	0	0	3-8-2018
F	NA6	Novartis - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,3607	80	0	0	3-8-2018
F	NA6	Novartis - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,2467	80	0	0	3-8-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-8-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-8-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	3-8-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	3-8-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	3-8-2018
F	ND6	Nordea Bank - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	92,8238	93	0	0	3-8-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	92,8020	93	0	0	3-8-2018
F	ND6	Nordea Bank - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	92,7842	93	0	0	3-8-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	92,7194	93	0	0	3-8-2018
F	ND6	Nordea Bank - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,4293	85	0	0	3-8-2018
F	ND6	Nordea Bank - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,3717	85	0	0	3-8-2018
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	3-8-2018
F	ND8	Nordea Bank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6650	1	0	158	3-8-2018
F	ND8	Nordea Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	548	3-8-2018
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	3-8-2018
F	ND8	Nordea Bank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	3-8-2018
F	NG6	National Grid - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	806,3400	806	0	0	3-8-2018
F	NG6	National Grid - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	806,7900	807	0	0	3-8-2018
F	NG6	National Grid - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	807,1700	807	0	0	3-8-2018
F	NG6	National Grid - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	808,1100	808	0	0	3-8-2018
F	NG6	National Grid - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	809,5300	810	0	0	3-8-2018
F	NG6	National Grid - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	811,4100	811	0	0	3-8-2018
F	NG8	National Grid - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,4300	40	0	0	3-8-2018
F	NG8	National Grid - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	42,1100	42	0	0	3-8-2018
F	NG8	National Grid - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200	46	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
F	NH6	Norsk Hydro - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	46,0783	46	0	0	3-8-2018
F	NH6	Norsk Hydro - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	46,1207	46	0	0	3-8-2018
F	NH6	Norsk Hydro - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	46,1800	46	0	0	3-8-2018
F	NH6	Norsk Hydro - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	46,2962	46	0	0	3-8-2018
F	NH6	Norsk Hydro - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	46,4638	46	0	0	3-8-2018
F	NH6	Norsk Hydro - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	44,9151	45	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	3-8-2018
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	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	5	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	15	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	24	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	10	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	3-8-2018
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	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	3-8-2018
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	3-8-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	4	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,2000	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	NIB	NIBC Holding - Stock Option	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NIB	NIBC Holding - Stock Option	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	3-8-2018
F	NK6	Sandvik - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	158,0224	158	0	0	3-8-2018
F	NK6	Sandvik - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,9852	158	0	0	3-8-2018
F	NK6	Sandvik - Stock Future	19-10-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,9550	158	0	0	3-8-2018
F	NK6	Sandvik - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,8446	158	0	0	3-8-2018
F	NK6	Sandvik - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,7083	158	0	0	3-8-2018
F	NK6	Sandvik - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	153,1017	153	0	0	3-8-2018
F	NL6	Nestle - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	81,3781	81	0	0	3-8-2018
F	NL6	Nestle - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	81,3442	81	0	0	3-8-2018
F	NL6	Nestle - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	81,3010	81	0	0	3-8-2018
F	NL6	Nestle - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	81,2301	81	0	0	3-8-2018
F	NL6	Nestle - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	81,1445	81	0	0	3-8-2018
F	NL6	Nestle - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	78,6318	79	0	0	3-8-2018
F	NL8	Nestle - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	3-8-2018
F	NL8	Nestle - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	3-8-2018
F	NL8	Nestle - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	3-8-2018
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	3-8-2018
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	0	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	1	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	260	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	78	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	10	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	114	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	221	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	134	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	536	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	125	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	351	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	535	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	37,0000	P	EUR	0,4300	0,4300	0,4300	2	0,4300	0,4300	0	2	254	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	38,0000	C	EUR	0,3100	0,3300	0,3100	4	0,3300	0,3200	0	10	6583	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	38,0000	P	EUR	1,0900	1,0900	1,0300	2	1,0300	0,9500	1	2	258	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	39,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	5	503	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	157	3-8-2018
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	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	37	3-8-2018
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	55	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	23	3-8-2018
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	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	10	3-8-2018
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	3-8-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400	9	0	0	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	50	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	78	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	25	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	118	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	25	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	13	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	42	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	245	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	274	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	746	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	26	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	64	3-8-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	34,0000	C	EUR	3,3400	3,3400	3,3400	1	3,3400	3,39				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	C	EUR	0,4500	0,4800	0,4500	2	0,4800	0,4500	0	2	1364	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	1195	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	20	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	6	864	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	276	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	100	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	33	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	65	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800	13	0	89	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2900	18	0	53	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	0	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	10	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	14	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	27	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	35,0000	C	EUR	2,5700	2,5700	2,5700	1	2,5700	2,4800	2	5	10	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	35,0000	P	EUR	0,5300	0,5400	0,5100	6	0,5100	0,5300	1	23	28	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	36,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8300	1	10	16	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	86	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	3	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	38,0000	C	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6100	1	2	138	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	5	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	39,0000	C	EUR	0,3200	0,3300	0,3100	6	0,3200	0,3300	0	28	29	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	261	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	5	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NN	NN Group NV - Std Option	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	0	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	14	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	76	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	25	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	214	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	122	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900	0	20	637	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	23	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	331	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	741	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	0,6200	0,6400	0,6200	2	0,6400	0,6500	1	2	1652	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	C	EUR	1,9800	1,9800	1,9800	1	1,9800	1,9700	2	1	554	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	1100	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	0,9900	0,9900	0,9900	1	0,9900	0,9800	1	2	2416	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	1009	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1058	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	648	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1025	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	282	3-8-2018
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	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	157	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300	13	0	50	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400	18	0	40	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	27	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	39	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	5	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	73	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	51	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	245	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	0	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	13	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	211	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	P	EUR	0,9900	0,9900	0,9900	1	0,9900	0,9900	1	1	297	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	588	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	P	EUR	1,6800	1,6800	1,6800	1	1,6800	1,6900	2	2	563	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	C	EUR	1,3300	1,3300	1,3300	1	1,3300	1,3700	1	6	641	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7100	3	1	447	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	732	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	454	3-8-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	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	NN	NN Group NV - Std Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800		18	0	0 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3700		13	0	0 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700		11	0	0 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	13	0 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	1 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	73	0 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	35 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6600		1	5	789 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	C	EUR	5,4500	5,4500	5,4500	1	5,4500	5,4900		5	10	66 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	30 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	52 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	101 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	89 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	P	EUR	2,5900	2,5900	2,5900	1	2,5900	2,5800		3	1	70 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	81 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	15 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	99 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	80 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400		10	0	25 3-8-2018
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 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000		14	0	2 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	NN	NN Group NV - Std Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3800		19	0	0 3-8-2018
F	NN6	NN Group - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,3648		37	0	0 3-8-2018
F	NN6	NN Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7221		37	0	0 3-8-2018
F	NN6	NN Group - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7120		37	0	0 3-8-2018
F	NN6	NN Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6892		37	0	0 3-8-2018
F	NN6	NN Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6611		37	0	0 3-8-2018
F	NN6	NN Group - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,6833		36	0	0 3-8-2018
F	NN8	NN Group - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 3-8-2018
F	NN8	NN Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 3-8-2018
F	NN8	NN Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 3-8-2018
F	NN8	NN Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 3-8-2018
F	NN8	NN Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 3-8-2018
F	NO6	Nokia OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6224		5	0	0 3-8-2018
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6208		5	0	0 3-8-2018
F	NO6	Nokia OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6195		5	0	0 3-8-2018
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6166		5	0	0 3-8-2018
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6131		5	0	0 3-8-2018
F	NO6	Nokia OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4096		4	0	0 3-8-2018
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 3-8-2018
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 3-8-2018
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 3-8-2018
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 3-8-2018
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 3-8-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,1450		36	0	0 3-8-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,9325		36	0	0 3-8-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,9226		36	0	0 3-8-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,9003		36	0	0 3-8-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,8728		36	0	0 3-8-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,2465		34	0	0 3-8-2018
F	NS6	Neste Oyj - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,8902		71	0	0 3-8-2018
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,8657		71	0	0 3-8-2018
F	NS6	Neste Oyj - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,9963		70	0	0 3-8-2018
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,9528		70	0	0 3-8-2018
F	NS6	Neste Oyj - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,8992		70	0	0 3-8-2018
F	NS6	Neste Oyj - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,9466		69	0	0 3-8-2018
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 3-8-2018
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 3-8-2018
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 3-8-2018
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 3-8-2018
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	4	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	7	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	33,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4100		0	1	13 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	6 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	3 3-8-2018
O	NSI	NSI NV Std Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NSI	NSI NV Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	3-8-2018
O	NSI	NSI NV Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600		9	100	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	2	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	61	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	33,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200		1	1	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	29	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500		0	5	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	29	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	3-8-2018
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	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	3-8-2018
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	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	3-8-2018
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	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	0	3-8-2018
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	3-8-2018
O	NSI	NSI NV Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0700		17	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	11	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	P	EUR	1,9000	1,9000	1,9000	2	1,9000	1,9800		2	3	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	36	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	13	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	3-8-2018
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	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	3-8-2018
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	3-8-2018
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200		17	0	3-8-2018
F	NT6	Infinion Technologies AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1969		22	0	3-8-2018
F	NT6	Infinion Technologies AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1893		22	0	3-8-2018
F	NT6	Infinion Technologies AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1831		22	0	3-8-2018
F	NT6	Infinion Technologies AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
F	NV6	Novozymes B - Stock Future	15-3-2019	0,0000	DKK	EUR	0,0000	0,0000	0,0000	-	0,0000	333,3484	333	0	0	3-8-2018
F	NV6	Novozymes B - Stock Future	21-6-2019	0,0000	DKK	EUR	0,0000	0,0000	0,0000	-	0,0000	333,1813	333	0	0	3-8-2018
F	OC6	OCI NV - Stock Future	17-8-2018	0,0000	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2464	26	0	0	3-8-2018
F	OC6	OCI NV - Stock Future	21-9-2018	0,0000	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2373	26	0	0	3-8-2018
F	OC6	OCI NV - Stock Future	19-10-2018	0,0000	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2301	26	0	0	3-8-2018
F	OC6	OCI NV - Stock Future	21-12-2018	0,0000	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1138	26	0	0	3-8-2018
F	OC6	OCI NV - Stock Future	15-3-2019	0,0000	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0938	26	0	0	3-8-2018
F	OC6	OCI NV - Stock Future	21-6-2019	0,0000	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0739	26	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	32	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	12	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	16	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	38	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	C	EUR	2,7500	2,9500	2,7500	2	2,9500	2,2900	2	5	52	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	39	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	C	EUR	2,3000	2,6000	2,3000	8	2,6000	1,8100	2	19	49	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	C	EUR	1,7500	2,1000	1,7500	7	2,0500	1,3500	1	28	209	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	12	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	C	EUR	1,3000	1,3000	1,3000	2	1,3000	0,9200	1	4	32	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	23	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	68	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	60	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	C	EUR	0,3500	0,4000	0,3500	3	0,3500	0,1300	0	12	12	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,8900	1	2	2	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500	14	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600	12	0	52	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	98	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000	10	0	101	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	79	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	14	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	6	46	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	110	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	138	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	52	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	161	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	82	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	136	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	C	EUR	6,2500	6,2500	6,2500	1	6,2500	5,4300	5	6	139	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	113	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	139	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	284	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,5000	C	EUR	4,6000	4,6000	4,6000	1	4,6000	4,0100	4	1	3	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	4	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,6200	4	10	202	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	106	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,4200	0	1	5	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	2,7500	3	5	162	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	177	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	1	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	15	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	1,9200	2	1	101	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	10	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	1	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	70	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	1,5700	1,7500	1,5700	3	1,6500	1,2700	1	3	69	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,7000	0,9000	0,7000	2	0,9000	1,0300	1	42	50	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1,2600	1	1	1	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	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	OCI	OCI NV STND OPT	21-9-2018	30,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,9400	4	1	1	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700	9	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	25,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,0900	2	10	10	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	3	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	1	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	26,5000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,4900	1	3	3	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	27,0000	C	EUR	1,3000	1,3000	1,1500	2	1,1500	0,9900	1	2	7	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	28,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,6500	1	2	10	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600	14	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900	12	0	128	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	8	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100	10	0	1	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	41	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	11	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	4	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	8	0	33	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	76	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	8,1500	8,1500	8,1500	1	8,1500	7,4900	7	2	38	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	45	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	68	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	109	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	23	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	404	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	89	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	81	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	3,9800	4	5	128	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	294	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	3,2000	3	10	225	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	153	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,5000	3	2	89	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,3500	1	10	98	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	66	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	P	EUR	1,4500	1,4500	1,4000	3	1,4000	1,7400	2	4	57	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	85	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	567	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	11	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	12	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9300	14	0	0	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	3	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	2	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	4	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	12	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	30	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	3	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	7	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	18	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	41	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	40	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	1	3-8-2018
O	OCI	OCI NV STND OPT	15-3-2019	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 Interest Date	
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	0,8200		1	6	3-8-2018	
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	3-8-2018	
O	OCI	OCI NV STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	1	3-8-2018	
O	OCI	OCI NV STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	3-8-2018	
O	OCI	OCI NV STND OPT	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-8-2018	
O	OCI	OCI NV STND OPT	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300		14	0	3-8-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8596		3	0	3-8-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8586		3	0	3-8-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8578		3	0	3-8-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8561		3	0	3-8-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8539		3	0	3-8-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8517		3	0	3-8-2018	
F	OH6	Equinor - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	215,8859		216	0	3-8-2018	
F	OH6	Equinor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	214,2227		214	0	3-8-2018	
F	OH6	Equinor - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	214,4983		214	0	3-8-2018	
F	OH6	Equinor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	213,1560		213	0	3-8-2018	
F	OH6	Equinor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	212,0456		212	0	3-8-2018	
F	OH6	Equinor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	211,3290		211	0	3-8-2018	
F	OI8	Equinor - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	3-8-2018	
F	OI8	Equinor - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	3-8-2018	
F	OI8	Equinor - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	3-8-2018	
F	OI8	Equinor - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	3-8-2018	
F	OI8	Equinor - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	3-8-2018	
F	OK6	Orkla - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	69,2876		69	0	3-8-2018	
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	69,3512		69	0	3-8-2018	
F	OK6	Orkla - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	69,4404		69	0	3-8-2018	
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	69,6151		70	0	3-8-2018	
F	OK6	Orkla - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	69,8671		70	0	3-8-2018	
F	OK6	Orkla - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	67,4421		67	0	3-8-2018	
F	OM6	OMV AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,1434		48	0	3-8-2018	
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,1267		48	0	3-8-2018	
F	OM6	OMV AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,1134		48	0	3-8-2018	
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,0836		48	0	3-8-2018	
F	OM6	OMV AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,0467		48	0	3-8-2018	
F	OM6	OMV AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,4104		46	0	3-8-2018	
F	ON6	Continental AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,4245		184	0	3-8-2018	
F	ON6	Continental AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,3609		184	0	3-8-2018	
F	ON6	Continental AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,3100		184	0	3-8-2018	
F	ON6	Continental AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,1955		184	0	3-8-2018	
F	ON6	Continental AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,0544		184	0	3-8-2018	
F	ON6	Continental AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	178,9165		179	0	3-8-2018	
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	3-8-2018	
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	3-8-2018	
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	3-8-2018	
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	3-8-2018	
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	3-8-2018	
F	OO6	Sonova Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	187,0995		187	0	3-8-2018	
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	187,0218		187	0	3-8-2018	
F	OO6	Sonova Holding - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	186,9224		187	0	3-8-2018	
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	186,7593		187	0	3-8-2018	
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	186,5625		187	0	3-8-2018	
F	OO6	Sonova Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	183,3983		183	0	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	2	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	53	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	103	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	353	3-8-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,9000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	9	247	3-8-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	238	3-8-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,1000		0	20	739	3-8-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	13	3-8-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	10	3-8-2018
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	3-8-2018
O	ORD	ORDINA N.V.	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	3-8-2018
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	3-8-2018
O	ORD	ORDINA N.V.	17-8-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0	3-8-2018
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	3-8-2018
O	ORD	ORDINA N.V.	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0	3-8-2018
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	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	16	3-8-2018
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	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	302</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ORD	ORDINA N.V.	21-9-2018	1,8000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	50	4774	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,1000	0	9	32	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	25	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2467	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	P	EUR	0,1200	0,1200	0,0900	3	0,1000	0,1200	0	30	3264	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	45	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1800	0	9	19	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	189	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	16	3-8-2018
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	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	3-8-2018
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	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	391	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	11	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	1,8000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	9	9	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	1,9000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	10	10	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	1,9000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0600	0	10	13	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	2,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0700	0	9	18	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	2,0000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1300	0	10	10	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	2,1000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1900	0	10	10	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	10	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	19-10-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	25	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	56	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	408	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	716	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1693	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1882	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	20	4994	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	9	4928	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3357	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100	0	10	4047	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	17	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	1	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5600	2	10	10	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	160	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	5	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	35	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	60	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	557	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	C	EUR	0,1700	0,1700	0,1600	6	0,1600	0,1600	0	7	185	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2200	0	1	461	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	155	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	26	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	31	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	3-8-2018
F	OS8	Tod's - Dividend Future	21-12-2018	0,0000</												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,8527		7	0	3-8-2018
F	OU6	Outotec OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,8508		7	0	3-8-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,8465		7	0	3-8-2018
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,8413		7	0	3-8-2018
F	OU6	Outotec OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7561		7	0	3-8-2018
F	OV6	Novo Nordisk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	317,1954		317	0	3-8-2018
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	317,0728		317	0	3-8-2018
F	OV6	Novo Nordisk B - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	316,9775		317	0	3-8-2018
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	316,8042		317	0	3-8-2018
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	316,6392		317	0	3-8-2018
F	OV6	Novo Nordisk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	311,3829		311	0	3-8-2018
F	OY6	Assa Abloy B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	175,0194		175	0	3-8-2018
F	OY6	Assa Abloy B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	174,9783		175	0	3-8-2018
F	OY6	Assa Abloy B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	174,9447		175	0	3-8-2018
F	OY6	Assa Abloy B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	174,8225		175	0	3-8-2018
F	OY6	Assa Abloy B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	174,6715		175	0	3-8-2018
F	OY6	Assa Abloy B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	170,9027		171	0	3-8-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,0123		56	0	3-8-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	55,9929		56	0	3-8-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	55,9775		56	0	3-8-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	55,9427		56	0	3-8-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	55,8998		56	0	3-8-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,8579		54	0	3-8-2018
F	PC6	Atlas Copco A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	246,5569		247	0	3-8-2018
F	PC6	Atlas Copco A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	246,4989		246	0	3-8-2018
F	PC6	Atlas Copco A - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	246,4517		246	0	3-8-2018
F	PC6	Atlas Copco A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	246,2796		246	0	3-8-2018
F	PC6	Atlas Copco A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	246,0668		246	0	3-8-2018
F	PC6	Atlas Copco A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	234,7017		235	0	3-8-2018
F	PD6	Prudential - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1747,7700		1748	0	3-8-2018
F	PD6	Prudential - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1732,2500		1732	0	3-8-2018
F	PD6	Prudential - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1733,0700		1733	0	3-8-2018
F	PD6	Prudential - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1735,0900		1735	0	3-8-2018
F	PD6	Prudential - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1738,1300		1738	0	3-8-2018
F	PD6	Prudential - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1704,1000		1704	0	3-8-2018
F	PD8	Prudential - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	43,4400		43	0	3-8-2018
F	PD8	Prudential - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,6100		46	0	3-8-2018
F	PD8	Prudential - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000		46	0	3-8-2018
F	PD8	Prudential - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000		46	0	3-8-2018
F	PD8	Prudential - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000		46	0	3-8-2018
F	PF6	Petrofac - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	599,3600		599	0	3-8-2018
F	PF6	Petrofac - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	591,1600		591	0	3-8-2018
F	PF6	Petrofac - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	591,4400		591	0	3-8-2018
F	PF6	Petrofac - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	592,1300		592	0	3-8-2018
F	PF6	Petrofac - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	593,1700		593	0	3-8-2018
F	PF6	Petrofac - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	575,2400		575	0	3-8-2018
F	PH6	Philips NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7798		38	12	3-8-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7667		38	0	3-8-2018
F	PH6	Philips NV Koninklijke - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7563		38	0	3-8-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7329		38	0	3-8-2018
F	PH6	Philips NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7040		38	0	3-8-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,9255		37	0	3-8-2018
F	PH8	Philips Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-8-2018
F	PH8	Philips Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	3-8-2018
F	PH8	Philips Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	3-8-2018
F	PH8	Philips Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	3-8-2018
F	PH8	Philips Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	17-8-2018	40,												

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	55,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000	17	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000	14	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700	9	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	8	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	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	PHA	Pharming Group - Std Option	17-8-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	5	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,0000	C	EUR	0,3500	0,3600	0,3500	6	0,3600	0,3500	0	43	73	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	20	270	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,2000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	1	471	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,2000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	2	290	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,3000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1600	0	2	125	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,3000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	3	707	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	168	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	93	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	223	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	20	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,6000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	10	193	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	70	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	3-8-2018
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	92	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	23	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1	3-8-2018
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	3-8-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	0,8000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200	1	50	72	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3700	0	1	1	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,1000	C	EUR	0,3200	0,3200	0,3200	2	0,3200	0,2900	0	100	100	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	10	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,2000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	1	1	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,3000	C	EUR	0,1900	0,2100	0,1900	2	0,2100	0,1800	0	22	132	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	21	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,4000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	10	105	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	212	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,5000	C	EUR	0,1200	0,1200	0,1100	2	0,1100	0,1100	0	30	30	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	50	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	PHA	Pharming Group - Std Option	19-10-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	6	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	7	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	89	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	159	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	10	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	51	0	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	3,8100	4	1	266	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1329	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	C	EUR	2,8300	2,8300	2,8300	1	2,8300	2,8300	3	1	276	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	818	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	C	EUR	1,8500	1,8600	1,8500	2	1,8600	1,8700	2	3	1114	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0900	0	11	3520	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	37,0000	C	EUR	0,9400	0,9400	0,9300	2	0,9300	0,9800	1	2	1346	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	37,0000	P	EUR	0,2500	0,2500	0,2300	4	0,2300	0,2000	0	16	764	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	C	EUR	0,3300	0,3300	0,3100	4	0,3300	0,3400	0	49	4372	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	P	EUR	0,6000	0,6000	0,5600	3	0,5600	0,5600	1	3	925	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	255	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	157	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	725	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	233	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	38	3-8-2018
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	3-8-2018

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 Date
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	1	794	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300	9	0	2	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	677	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	480	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2129	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	311	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	3	2204	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	3155	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	P	EUR	0,1800	0,1800	0,1700	2	0,1700	0,1700	0	2	3145	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	174	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	35,0000	P	EUR	0,2600	0,2600	0,2600	2	0,2600	0,2500	0	90	935	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	C	EUR	2,1600	2,1600	2,1600	1	2,1600	2,1500	2	2	2556	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3900	0	10	4313	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	C	EUR	1,3500	1,3900	1,3500	4	1,3700	1,4100	1	9	1330	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	P	EUR	0,7000	0,7000	0,6500	7	0,6500	0,6400	1	136	783	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,7700	0,8100	0,7700	3	0,8100	0,8100	1	6	5089	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	982	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	39,0000	C	EUR	0,3700	0,4200	0,3700	7	0,4000	0,4100	0	74	347	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	39,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6500	2	1	3	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900	0	2	2256	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	P	EUR	2,4300	2,4300	2,4300	1	2,4300	2,4200	2	10	301	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	294	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	2	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	202	3-8-2018
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	3-8-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	447	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	30,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	1	7	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	198	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	20	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	540	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	237	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	47	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	80	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	19	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	37,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9000	1	12	216	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	38,0000	C	EUR	1,0700	1,0700	1,0700	3	1,0700	1,0800	1	6	331	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	88	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	39,0000	C	EUR	0,6300	0,6300	0,6000	4	0,6000	0,6500	1	26	287	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	54	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	40,0000	P	EUR	2,6200	2,6200	2,6200	1	2,6200	2,6100	3	1	21	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	15	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7900	28	0	0	3-8-2018
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	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7900	23	0	700	3-8-2018
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	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900	20	0	50	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	782	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900	18	0	83	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1430	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200	16	0	95	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2176	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	98	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	4018	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500	13	0	95	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1568	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800	12	0	62	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2823	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000	10	0	167	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	50	6504	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2229	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	C	EUR	7,9000	7,9500	7,9000	2	7,9500	8,0000	8	14	656	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	6440	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	C	EUR	6,1500	6,1500	6,1000	2	6,1000	6,1500	6	2	3342	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,8700	0,8700	0,8400	3	0,8400	0,8800		7	13320	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	3,2100	3,3100	3,2100	6	3,2400	3,1600		3	81	1429 3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	200	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	66 3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	556	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200		12	0	431 3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000		17	0	0 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800		14	0	212 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	138	3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300		12	0	16 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,1800		0	249	3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	10 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	193	3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	2 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	127	3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	571 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	169	3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	421 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6700		1	605	3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	348 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	844 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	312 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	1,6800	1,6800	1,6500	2	1,6500	1,6600		2	10	463 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	574 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	2,5300	2,5300	2,5300	1	2,5300	2,5100		3	5	562 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3600		1	1	6668 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	132 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	302	3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	122 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	104	3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	248 3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3-8-2018
O	PHI	Philips NV Koninklijke	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700		17	0	12 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	125 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1963 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	80 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	14	3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	0 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	2606 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	673 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	1318 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	26 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	192 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	764 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0400		2	4	1774 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	101 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	P	EUR	2,4400	2,4400	2,4400	1	2,4400	2,4300		2	4	49 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5800		3	8	397 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	145 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7300		2	15	1065 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	195 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	292 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	8 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	293 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	110 3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-8-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	P	EUR	18,4000	18,4000	18,4000	1	18,4000	18,2500		18	20	100 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7900		28	0	2 3-8-2018
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 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7900		23	0	20 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	779 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8500		18	0	111 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2272 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000		16	0	38 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	6341 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	166 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	7166 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	53 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	1540 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	157 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	1259 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	2031 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	1929 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	2277 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2500		1	51	4420 3-8-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	22	3-8-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	28	3-8-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	5	3-8-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	8	3-8-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	32	3-8-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	2	3-8-2018
O	PHI	Philips NV Koninklijke	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7000	15	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8100	28	0	1	3-8-2018
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	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8300	23	0	3	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	181	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8500	18	0	65	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	2390	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500	16	0	22	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6300	1	5	1216	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	56	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	682	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300	13	0	63	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	2146	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200	12	0	310	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	1086	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	245	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	240	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	978	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	302	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	5,6100	5,6100	5,6100	1	5,6100	5,5900	6	4	222	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	288	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	620	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	299	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	3	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300	11	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	306	3-8-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100	15	0	119	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8300	23	0	36	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	298	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9000	18	0	195	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	465	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500	13	0	251	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	232	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	173	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	168	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7200	11	0	277	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	2177	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	624	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1100	3	2	389	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	736	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	2140	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	459	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	519	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	3,9200	3,9200	3,9200	1	3,9200	3,9900	4	1	673	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	370	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	256	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800	16	0	129	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2300	25	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9300	18	0	39	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	330	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2300	14	0	30	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	175	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3700	13	0	130	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	271	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	270	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	531	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	6,6000	6,6000	6,6000	1	6,6000	6,6200	7	10	666	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	2582	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	81	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	39	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	4,5700	4,5700	4,5700	1	4,5700	4,5400	5	1	323	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700	9	0	92	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	302	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1400	17	0	189	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	3-8-2018
O	PHI	Philips NV Koninklijke	16-12-2022	60,0000	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	PLT	Signify - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	27 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	125	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	288 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	202	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	20 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	110	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	288 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	408	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	25 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	137	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	190 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	454	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	64 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0600		0	2	132 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	C	EUR	1,1500	1,2100	1,0500	4	1,1500	1,2500		1	22	104 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	P	EUR	0,1400	0,1400	0,1200	6	0,1200	0,1200		0	71	667 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	C	EUR	0,7300	0,7700	0,7300	2	0,7700	0,8700		1	31	2650 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2400		0	25	122 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	C	EUR	0,4400	0,4400	0,3500	2	0,3500	0,5300		1	4	260 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	P	EUR	0,6000	0,6000	0,4200	8	0,4300	0,4100		0	50	198 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	C	EUR	0,2200	0,2300	0,2200	3	0,2300	0,2800		0	11	353 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	0,6600		1	2	140 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	147	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	113 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	38	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	57 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	45	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	20 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	35	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	13 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	0 3-8-2018
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 3-8-2018
O	PLT	Signify - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	0 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	3 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	0 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	21	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	262 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	P	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0500		0	24	192 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	2	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	7 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	20	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	0 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	13	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	14 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	775	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	C	EUR	1,8200	1,8200	1,8200	1	1,8200	1,9500		2	17	51 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	78	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	80 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	188	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	23,5000	C	EUR	1,2200	1,2200	1,2200	1	1,2200	1,2300		1	2	68 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	23,5000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,6100		1	3	36 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	1750 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	24,0000	P	EUR	0,9200	0,9200	0,9200	1	0,9200	0,8200		1	10	432 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,7000		1	2	25 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	93 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	C	EUR	0,3500	0,4800	0,3500	5	0,4700	0,5000		1	16	314 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	84 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	11	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	21 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	1928	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	837 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	36	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	23 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	28	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	2,9800		3	5	95 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	485	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	361 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	123	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	179 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	270	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	245 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	103	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	84 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	82	3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	54 3-8-2018
O	PLT	Signify - Stock Option</														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Signify - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8900		21	0	0 3-8-2018
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 3-8-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8900		26	0	20 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	2	3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	3	3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	1 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	10	3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	4	3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	10 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	11 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	14 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	86 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	1 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	17 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	11 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	4	3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	0 3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	1	3-8-2018
O	PLT	Signify - Stock Option	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	0 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	0 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	0 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	13	3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	C	EUR	5,8500	5,8500	5,8500	3	5,8500	6,2500		6	20	33 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	90	3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	45 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	P	EUR	0,3000	0,3100	0,3000	2	0,3100	0,3100		0	5	183 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	12 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,4800		0	5	32 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8400		3	4	91 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7300		1	4	653 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	C	EUR	1,8500	2,1500	1,8500	2	2,1500	2,1500		2	2	109 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	352 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,8600		2	2	164 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	452 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	C	EUR	1,3600	1,5000	1,3600	3	1,5000	1,5900		2	44	320 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	P	EUR	1,5700	1,5700	1,5700	5	1,5700	1,4900		1	75	697 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	C	EUR	1,2000	1,2500	1,2000	3	1,2500	1,3400		1	87	224 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	602 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	C	EUR	0,9900	1,1200	0,9900	7	1,1200	1,1300		1	89	517 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	269 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	15 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	69 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	251 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	P	EUR	2,7700	2,7700	2,7700	1	2,7700	2,7000		3	1	436 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	C	EUR	0,5000	0,5500	0,5000	2	0,5500	0,6400		1	4	229 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	21 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	461 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	392 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	894	3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	472 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	298 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	151 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	256 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	P	EUR	6,4000	6,4000	6,4000	1	6,4000	6,0600		6	10	286 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	131 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	152 3-8-2018
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 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	15 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300		16	0	23 3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9300		21	0	20 3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	0 3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	PLT	Signify - Stock Option	15-3-2019	22,0000	C	EUR	3,0200	3,0200	3,0200	1	3,0200	3,1600	3	1	95	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0700	1	4	143	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	89	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	P	EUR	1,5700	1,5700	1,5000	3	1,5000	1,4500	1	12	85	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9900	2	10	458	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	P	EUR	1,9800	1,9800	1,9800	1	1,9800	1,9100	2	1	168	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	257	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	276	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	C	EUR	1,0300	1,1400	1,0300	3	1,1400	1,1500	1	4	69	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,0800	3	15	55	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	0,6300	1	2	61	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	23	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	58	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	29	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	PLT	Signify - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	0	3-8-2018
F	PM6	Banco BPM - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5032	3	0	0	3-8-2018
F	PM6	Banco BPM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5023	3	0	0	3-8-2018
F	PM6	Banco BPM - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5016	3	0	0	3-8-2018
F	PM6	Banco BPM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5001	3	0	0	3-8-2018
F	PM6	Banco BPM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4982	2	0	0	3-8-2018
F	PM6	Banco BPM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4463	2	0	0	3-8-2018
F	PM8	Banco BPM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	PN6	Postnl NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2146	3	0	0	3-8-2018
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2134	3	0	0	3-8-2018
F	PN6	Postnl NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2126	3	0	0	3-8-2018
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2106	3	0	0	3-8-2018
F	PN6	Postnl NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2081	3	0	0	3-8-2018
F	PN6	Postnl NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0907	3	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	40	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	125	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	257	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	951	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	566	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	P	EUR	0,0500	0,0500	0,0500	4	0,0500	0,0500	0	241	1147	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	C	EUR	0,2200	0,2200	0,2100	8	0,2200	0,2100	0	361	671	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	P	EUR	0,0700	0,0800	0,0700	8	0,0800	0,0800	0	914	914	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	C	EUR	0,1600	0,1700	0,1600	14	0,1700	0,1400	0	518	1252	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	P	EUR	0,1100	0,1100	0,1100	22	0,1100	0,1200	0	965	3629	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,3000	C	EUR	0,1100	0,1100	0,1000	6	0,1100	0,1000	0	351	1720	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,3000	P	EUR	0,1600	0,1700	0,1600	7	0,1700	0,1800	0	123	1844	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	C	EUR	0,0800	0,0800	0,0700	2	0,0700	0,0600	0	55	1851	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1630	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	C	EUR	0,0500	0,0500	0,0400	3	0,0400	0,0400	0	49	1929	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	305	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	C	EUR	0,0300	0,0300	0,0200	3	0,0200	0,0200	0	258	578	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	66	3-8-2018
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	525	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	100	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	C	EUR	0,0100	0,0200	0,0100	2	0,0200	0,0100	0	21	21	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	25	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	31	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	8	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	26	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	219	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	557	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	131	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	26	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	2	151	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	C	EUR	0,3200	0,3200	0,3200	7	0,3200	0,2900	0	176	4573	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	P	EUR	0,0700	0,0700	0,0700	14	0,0700	0,0700	0	424	3444	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	C	EUR	0,2300	0,2300								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	2	665	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	196	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2383	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1074	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	P	EUR	0,6000	0,6000	0,6000	3	0,6000	0,6000	1	45	850	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	1021	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	830	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	1132	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	1227	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	675	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	527	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	56	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	20	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	539	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	20	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	32	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	4,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	20	20	3-8-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	50	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	320	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	7	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7700	1	2	594	3-8-2018
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	80	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700	1	10	1576	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	50	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	650	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1444	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3600	0	70	9918	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500	0	2	6581	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	4042	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	P	EUR	0,2200	0,2300	0,2100	3	0,2300	0,2300	0	106	3624	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1500	0	50	5325	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	3620	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	7038	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100	0	3	9012	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	642	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1369	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2311	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	3440	3-8-2018
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	6124	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8300	1	3	4986	3-8-2018
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	434	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	686	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	148	3-8-2018
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	1755	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	2064	3-8-2018
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	2682	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	720	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	972	3-8-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	1	3-8-2018
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	3-8-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	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	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	340	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	713	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	137	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2200	0	3	7164	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	665	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1500	0	10	1018	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	278	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0900	0	217	602	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	814	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	1	0	20	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	0	0	129	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	3-8-2018	
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	1	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	2338	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	21	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	556	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	120	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,4500	0,4500	0,4400	2	0,4400	0,4400	0	2	7572	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	5177	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3300	0	1	511	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	5	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	60	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5400	1	10	185	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2100	0	20	5294	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	4672	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	102	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1100	0	40	4025	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	2182	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	752	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1,4600	1	1	843	3-8-2018	
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	1398	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	220	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	89	3-8-2018	
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	3090	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	C	EUR	1,00000	0,0000	0,0000	-	0,0000	1,7700	2	203	0	203	3-8-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	C	EUR	1,3000	1,3000	1,3000	2	1,3000	1,2700	1	500	1351	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	103	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	2996	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	539	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,5000	0,5000	0,4800	4	0,4800	0,4700	0	54	7416	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,3800	0,4000	0,3800	2	0,4000	0,4000	0	5	4693	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2700	0	30	5822	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	1977	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	10	4908	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	3142	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	355	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	563	3-8-2018	
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	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	618	3-8-2018	
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	3-8-2018	
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	2663	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	611	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	101	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	60	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	26	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5200	1	10	2252	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	74	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	240	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8500	1	1	246	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	177	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	74	3-8-2018	
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	3-8-2018	
O	PNL	PostNL N.V Stnd Option	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	920	3-8-2018	
F	PP6	Partners Group Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	748,7980	749	0	0	3-8-2018	
F	PP6	Partners Group Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	748,4868	748	0	0	3-8-2018	
F	PP6	Partners Group Holding - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	748,0890	748	0	0	3-8-2018	
F	PP6	Partners Group Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	747,4363	747	0	0	3-8-2018	
F	PP6	Partners Group Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	746,6488	747	0	0	3-8-2018	
F	PP6	Partners Group Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	725,6028	726	0	0	3-8-2018	
F	PR6	Pearson - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	897,2500	897	0	0	3-8-2018	
F	PR6	Pearson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	897,7600	898	0	0	3-8-2018	
F	PR6	Pearson - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	898,1800	898	0	0	3-8-2018	
F	PR6	Pearson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	899,2300					

Instrument Type*	Instrument Trading Symbol	Instrument 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	PS6	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,4192		22	0	0 3-8-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,4130		22	0	0 3-8-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3990		22	0	0 3-8-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3819		22	0	0 3-8-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4155		20	0	0 3-8-2018
F	PT6	Petroleum Geo-Services - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,1848		37	0	0 3-8-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,2190		37	0	0 3-8-2018
F	PT6	Petroleum Geo-Services - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,2668		37	0	0 3-8-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,3606		37	0	0 3-8-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,4958		37	0	0 3-8-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	37,7016		38	0	0 3-8-2018
F	PV8	BPER Banca - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 3-8-2018
F	PV8	BPER Banca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
F	PY6	Prysmian SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7272		22	0	0 3-8-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7197		22	0	0 3-8-2018
F	PY6	Prysmian SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7137		22	0	0 3-8-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7002		22	0	0 3-8-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6836		22	0	0 3-8-2018
F	PY6	Prysmian SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1673		21	0	0 3-8-2018
F	QA6	John Wood Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	646,2800		646	0	0 3-8-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	637,8900		638	0	0 3-8-2018
F	QA6	John Wood Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	638,2000		638	0	0 3-8-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	638,9400		639	0	0 3-8-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	640,0600		640	0	0 3-8-2018
F	QA6	John Wood Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	641,5500		642	0	0 3-8-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4428,6700		4429	0	0 3-8-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4435,9200		4436	0	0 3-8-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4419,2300		4419	0	0 3-8-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 3-8-2018
F	QB8	Shire - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 3-8-2018
F	QB8	Shire - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 3-8-2018
F	QB8	Shire - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 3-8-2018
F	QB8	Shire - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 3-8-2018
F	QC6	Enel SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5254		5	0	25 3-8-2018
F	QC6	Enel SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5239		5	0	0 3-8-2018
F	QC6	Enel SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5226		5	0	0 3-8-2018
F	QC6	Enel SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5198		5	0	0 3-8-2018
F	QC6	Enel SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,3764		4	0	0 3-8-2018
F	QC6	Enel SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,3731		4	0	0 3-8-2018
F	QC8	ENEL - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2370		0	0	0 3-8-2018
F	QC8	ENEL - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 3-8-2018
F	QC8	ENEL - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 3-8-2018
F	QC8	ENEL - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 3-8-2018
F	QC8	ENEL - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 3-8-2018
F	QD6	ENI SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2019		16	0	0 3-8-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,1963		16	0	0 3-8-2018
F	QD6	ENI SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7720		16	0	0 3-8-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7622		16	0	0 3-8-2018
F	QD6	ENI SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7501		16	0	0 3-8-2018
F	QD6	ENI SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3232		15	0	0 3-8-2018
F	QD8	ENI - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 3-8-2018
F	QD8	ENI - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-8-2018
F	QD8	ENI - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-8-2018
F	QD8	ENI - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-8-2018
F	QD8	ENI - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-8-2018
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	690	0 3-8-2018
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	200	0 3-8-2018
F	QF6	Atlantia SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9668		25	0	0 3-8-2018
F	QF6	Atlantia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9582		25	0	0 3-8-2018
F	QF6	Atlantia SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9513		25	0	0 3-8-2018
F	QF6	Atlantia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2460		24	0	0 3-8-2018
F	QF6	Atlantia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2274		24	0	0 3-8-2018
F	QF6	Atlantia SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3592		23	0	0 3-8-2018
F	QF8	Atlantia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1295		1	0	0 3-8-2018
F	QF8	Atlantia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2395		1	0	0 3-8-2018
F	QF8	Atlantia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	0 3-8-2018
F	QF8	Atlantia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	0 3-8-2018
F	QF8	Atlantia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	0 3-8-2018
F	QG6	Saipem SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1855		4	0	0 3-8-2018
F	QG6	Saipem SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1840		4	0	0 3-8-2018
F	QG6	Saipem SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1829		4	0	0 3-8-2018
F	QG6	Saipem SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1803		4	0	0 3-8-2018
F	QG6	Saipem SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1771		4	0	0 3-8-2018
F	QG6	Saipem SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1739		4	0	0 3-8-2018
F	QH6	Andritz AG - Stock Future	17-8-2018	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 Date
F	QJ6	Carlsberg B - Stock Future	19-10-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	775,7343	776	0	0	3-8-2018
F	QJ6	Carlsberg B - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	775,3100	775	0	0	3-8-2018
F	QJ6	Carlsberg B - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	774,9062	775	0	0	3-8-2018
F	QJ6	Carlsberg B - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	757,5268	758	0	0	3-8-2018
F	QK6	Swisscom - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	469,2734	469	0	0	3-8-2018
F	QK6	Swisscom - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	469,0784	469	0	0	3-8-2018
F	QK6	Swisscom - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	468,8290	469	0	0	3-8-2018
F	QK6	Swisscom - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	468,4200	468	0	0	3-8-2018
F	QK6	Swisscom - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	467,9265	468	0	0	3-8-2018
F	QK6	Swisscom - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	445,2879	445	0	0	3-8-2018
F	QK8	Swisscom - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-8-2018
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-8-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-8-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-8-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	3-8-2018
F	QL6	Sulzer - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	120,6675	121	0	0	3-8-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	120,6173	121	0	0	3-8-2018
F	QL6	Sulzer - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	120,5532	121	0	0	3-8-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	120,4480	120	0	0	3-8-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	120,3211	120	0	0	3-8-2018
F	QL6	Sulzer - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	116,5544	117	0	0	3-8-2018
F	QM6	Schindler Holding - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	231,1377	231	0	0	3-8-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	231,0416	231	0	0	3-8-2018
F	QM6	Schindler Holding - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	230,9188	231	0	0	3-8-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	230,7173	231	0	0	3-8-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	230,4742	230	0	0	3-8-2018
F	QM6	Schindler Holding - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	225,6531	226	0	0	3-8-2018
F	QN6	SGS - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2598,2992	2598	0	0	3-8-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2597,2192	2597	0	0	3-8-2018
F	QN6	SGS - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2595,8387	2596	0	0	3-8-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2593,5740	2594	0	0	3-8-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2590,8415	2591	0	0	3-8-2018
F	QN6	SGS - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2507,2693	2507	0	0	3-8-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,0000	75	0	0	3-8-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	74,0000	74	0	0	3-8-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	76,0000	76	0	0	3-8-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	78,0000	78	0	0	3-8-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	78,0000	78	0	0	3-8-2018
F	QO6	Swiss Re - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	88,8160	89	0	0	3-8-2018
F	QO6	Swiss Re - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	88,7791	89	0	0	3-8-2018
F	QO6	Swiss Re - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	88,7319	89	0	0	3-8-2018
F	QO6	Swiss Re - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	88,6545	89	0	0	3-8-2018
F	QO6	Swiss Re - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	88,5611	89	0	0	3-8-2018
F	QO6	Swiss Re - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,2700	83	0	0	3-8-2018
F	QO8	Swiss Re - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	3-8-2018
F	QO8	Swiss Re - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	3-8-2018
F	QO8	Swiss Re - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	3-8-2018
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	3-8-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	3-8-2018
F	QR6	ABB (SEK) - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	201,5648	202	0	0	3-8-2018
F	QR6	ABB (SEK) - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	201,5174	202	0	0	3-8-2018
F	QR6	ABB (SEK) - Stock Future	19-10-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	201,4788	201	0	0	3-8-2018
F	QR6	ABB (SEK) - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	201,3380	201	0	0	3-8-2018
F	QR6	ABB (SEK) - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	201,1641	201	0	0	3-8-2018
F	QR6	ABB (SEK) - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	201,0253	201	0	0	3-8-2018
F	QT8	AZA - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0578	0	0	0	3-8-2018
F	QT8	AZA - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
F	QT8	AZA - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	3-8-2018
F	QT8	AZA - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	3-8-2018
F	QT8	AZA - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	3-8-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1102	0	0	0	3-8-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	3-8-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	3-8-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	3-8-2018
F	QU8	Bankia - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	3-8-2018
F	RA6	Randstad NV - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,5586	54	0	0	3-8-2018
F	RA6	Randstad NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,5413	54	0	2500	3-8-2018
F	RA6	Randstad NV - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,5341	54	0	0	3-8-2018
F	RA6	Randstad NV - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,5333	54	0	0	3-8-2018
F	RA6	Randstad NV - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,5173	54	0	0	3-8-2018
F	RA6	Randstad NV - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	51,6756	52	0	0	3-8-2018
F	RA8	Randstad NV - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	3-8-2018
F	RA8	Randstad NV - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	3-8-2018
F	RA8	Randstad NV - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
F	RBB	Reckitt Benckiser Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	3-8-2018
F	RBB	Reckitt Benckiser Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	C	EUR	3,6000	3,6000	3,6000	1	3,6000	3,6100	4	10	203	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1050	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	C	EUR	2,4900	2,5100	2,4900	2	2,5100	2,6100	3	3	214	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	1	477	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	C	EUR	1,6500	1,6500	1,6500	2	1,6500	1,6200	2	100	3517	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	1	7270	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,5000	C	EUR	1,1600	1,1600	0,9900	2	0,9900	1,1300	1	3	10	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,5000	P	EUR	0,1700	0,1700	0,1500	9	0,1500	0,1400	0	196	286	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	C	EUR	0,6700	0,7200	0,5300	15	0,6500	0,6800	1	16	1936	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	P	EUR	0,3200	0,3400	0,2600	19	0,2600	0,2800	0	202	8169	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	C	EUR	0,3500	0,3600	0,2400	36	0,3100	0,3100	0	319	1905	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	P	EUR	0,6000	0,6500	0,5400	7	0,5400	0,5200	1	64	4214	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	C	EUR	0,1200	0,1400	0,1000	25	0,1300	0,1300	0	294	7721	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	P	EUR	0,8900	1,0400	0,8500	22	0,8800	0,8800	1	87	5878	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	C	EUR	0,0700	0,0700	0,0500	27	0,0600	0,0500	0	891	4973	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	P	EUR	1,3600	1,4500	1,3500	7	1,4000	1,3300	1	38	2851	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	C	EUR	0,0400	0,0400	0,0200	13	0,0300	0,0300	0	201	20097	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	P	EUR	1,9000	1,9000	1,7600	3	1,7600	1,7900	2	6	2801	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	3	8668	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	P	EUR	2,9500	2,9500	2,7900	2	2,7900	2,7700	3	15	1552	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3008	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	P	EUR	3,8600	3,8600	3,8300	2	3,8300	3,7700	4	5	1136	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8097	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	525	3-8-2018
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	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	171	3-8-2018
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	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	375	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100	11	0	0	3-8-2018
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	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100	9	0	168	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	1586	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	133	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	120	2415	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	1133	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	2	5488	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	4,6200	4,6200	4,6200	1	4,6200	4,6100	5	20	1040	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0500	0	79	7329	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	C	EUR	3,6200	3,6200	3,6200	1	3,6200	3,6100	4	20	1501	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	P	EUR	0,0800	0,0800	0,0700	5	0,0700	0,0700	0	97	14904	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	533	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	P	EUR	0,1600	0,1600	0,1400	2	0,1400	0,1300	0	104	7871	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	C	EUR	1,5900	1,6600	1,5900	2	1,6600	1,6400	2	8	621	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	P	EUR	0,2800	0,3200	0,2800	12	0,2900	0,2700	0	151	17457	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	C	EUR	0,7800	0,8200	0,7300	10	0,8200	0,8300	1	85	14073	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	P	EUR	0,5800	0,6700	0,5800	10	0,5800	0,5900	1	388	17772	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	C	EUR	0,5100	0,5700	0,5000	13	0,5700	0,5600	1	63	833	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	P	EUR	0,8200	0,9200	0,8200	8	0,9200	0,8300	1	160	2578	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	C	EUR	0,3500	0,3700	0,3200	30	0,3700	0,3600	0	259	11056	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	P	EUR	1,2500	1,2500	1,1500	5	1,2400	1,1400	1	8	9126	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	C	EUR	0,2300	0,2300	0,2000	15	0,2300	0,2300	0	57	4158	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5000	2	1	918	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	C	EUR	0,1400	0,1500	0,1200	21	0,1400	0,1400	0	231	40289	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	P	EUR	1,9600	1,9600	1,9200	2	1,9200	1,9200	2	3	25923	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	C	EUR	0,0600	0,0600	0,0500	6	0,0500	0,0600	0	28	11568	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	698	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	60	28809	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	17780	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9263	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	641	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24254	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	251	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1834	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	0	3-8-2018
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	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800	10	0	150	3-8-2018
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	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7800	12	0	154	3-8-2018
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	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800	17	0	155	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	253	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	2230	3-8-2018
O	RD	Royal Dutch Shell														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	19-10-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	84 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	30,0000	C	EUR	0,2500	0,2500	0,2100	6	0,2500	0,2500		0	126	437 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	696 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	262 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	206 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	583 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	32,0000	P	EUR	3,9300	3,9300	3,8500	2	3,8500	3,8300		4	2	135 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	360 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	34,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,8000		6	1	350 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3336 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	142 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100		19	0	51 3-8-2018
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 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100		17	0	0 3-8-2018
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	2235 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100		15	0	6 3-8-2018
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	5530 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	15 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5991 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	0 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	854 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	10 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1390 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	32 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	8309 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	159 3-8-2018
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	1623 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	8,6000	8,6000	8,6000	1	8,6000	8,6100		9	1	756 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	1	20710 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	1377 3-8-2018
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	10820 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	6,4500	6,4500	6,4500	1	6,4500	6,6100		7	3	626 3-8-2018
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	9229 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	155 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	15341 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	4,6200	4,6200	4,6000	2	4,6000	4,6100		5	3	981 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,2100	0,2100	0,2100	3	0,2100	0,2100		3	0	10325 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		4	0	1288 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3200		0	3	16964 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	2,5500	2,5500	2,5200	2	2,5200	2,6500		3	11	8239 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	0,5200	0,5600	0,5100	12	0,5100	0,5200		1	53	36262 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	1,8600	1,8600	1,7400	8	1,8300	1,8300		2	42	3653 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	0,8600	0,8800	0,8500	7	0,8500	0,8200		1	236	14003 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	1,2300	1,2400	1,1200	14	1,1600	1,2000		1	83	29766 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	1,3400	1,3600	1,2600	36	1,2700	1,2600		1	1675	12071 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	0,7500	0,8000	0,6900	24	0,7500	0,7500		1	463	19668 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	1,8900	1,9300	1,8500	9	1,9300	1,8400		2	53	14947 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	0,4500	0,4500	0,4000	43	0,4200	0,4400		0	483	32042 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	2,7000	2,7000	2,5400	6	2,5600	2,5600		3	42	14596 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C	EUR	0,1400	0,1400	0,1200	15	0,1300	0,1300		0	270	33194 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	3002 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	6	2182 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	521 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	41906 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	4017 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13740 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700		12	0	1909 3-8-2018
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 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1700		17	0	11 3-8-2018
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 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1700		22	0	5842 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	0 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	495 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	20 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1343 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	0 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800		0	2	1416 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	154 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1301 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	C	EUR	3,5500	3,5500	3,4800	2	3,4800	3,6400		4	200	1557 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	1534 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	3368 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	P	EUR	0,8800	0,8800	0,8800	1	0,8800	0,8800		1	2	2841 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	C	EUR	1,9600	1,9600	1,9600	1	1,9600	1,9800		2	3	1865 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	P	EUR	1,3200	1,3200	1,2400	4	1,2400	1,2500		1	21	3254 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	C	EUR	1,4400	1,4400	1,3200	2	1,3200	1,4000		1	4	7729 3-8-2018

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	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1546	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000	8	0	328	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	374	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	75	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1953	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500	18	0	153	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100	14	0	0	3-8-2018
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	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100	11	0	1	3-8-2018
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	171	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100	9	0	38	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	4243	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	0	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300	0	35	1714	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	151	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1377	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	420	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4600	0	2	2685	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	1076	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,6700	0,6900	0,6700	2	0,6900	0,6600	1	9	4605	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	2,7500	2,8000	2,7500	3	2,8000	2,8000	3	3	3558	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	1,3000	1,3400	1,3000	3	1,3400	1,2700	1	14	9246	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	1,5000	1,5000	1,4800	2	1,4800	1,5600	2	16	9880	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	2,3500	2,3500	2,3300	2	2,3300	2,2500	2	11	3575	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	C	EUR	1,0800	1,0800	1,0800	1	1,0800	1,1200	1	3	558	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	270	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	0,7800	0,7800	0,7600	7	0,7800	0,7900	1	89	3847	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	2753	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3700	0	5	1661	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	737	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	4791	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	1034	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16789	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200	13	0	402	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9200	18	0	115	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100	19	0	11	3-8-2018
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	1682	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100	17	0	0	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	128	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100	15	0	7	3-8-2018
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	493	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100	14	0	271	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3052	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100	13	0	0	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	664	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100	12	0	124	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1228	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100	11	0	29	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	P	EUR	0,1900	0,1900	0,1900	6	0,1900	0,2000	0	274	2116	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100	10	0	141	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	2690	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100	9	0	552	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3600	0	1	18061	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	50	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	6216	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	6,5500	6,5500	6,5500	1	6,5500	6,6100	7	1	1135	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6700	1	1	21260	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	C	EUR	5,5500	5,5500	5,5500	1	5,5500	5,6100	6	10	980	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	0,8900	0,8900	0,8900	1	0,8900	0,9100	1	3	7594	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	2589	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	5	0	12059	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	3,6200	3,6700	3,6000	6	3,6000	3,7100	4	130	5872	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	P	EUR	1,6200	1,6200	1,5700	3	1,5700	1,5800	2	25	8125	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	C	EUR	2,8300	2,9200	2,8300	2	2,9200	2,9300	3	2	12767	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0200	2	20	6255	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	1,8300	1,8300	1,6800	16	1,7800	1,7800	2	191	17237	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	3,1200	3,2000	3,1000	6	3,1000	3,1200	3	24	4667	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	0,9900	1,0300	0,9800	12	1,0300	1,0300	1	1471	18290	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	6309	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	32,0000	C	EUR	0,5600	0,5800	0,5400	10	0,5800	0,5700	1	18	527	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	32,0000	P	EUR	6,2000	6,2000	6,2000	1	6,2000	6,1500	6	3	373	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	12384	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	P	EUR	8,9500	8,9500	8,9500	8	8,9500	8,8500	9	8	2565	3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40												

Instrument Type*	Instrument Trading 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	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	42 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	238 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	15 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	9 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	40 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4200		14	0	30 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100		19	0	0 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1583 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100		17	0	17 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	600 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	624 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,2200	0,2200	0,2200	8	0,2200	0,2100		0	8	2204 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	24 3-8-2018
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	2459 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	147 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	2115 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	432 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	3187 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	261 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	787 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	647 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	7502 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	814 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	P	EUR	1,8800	1,8800	1,8800	1	1,8800	1,8200		2	5	1326 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	1419 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	856 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	C	EUR	3,6500	3,6500	3,6500	2	3,6500	3,7700		4	3	7720 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	3162 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	3,0300	3,0700	2,9700	5	3,0700	3,0800		3	5	14207 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	9568 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	2,0600	2,0600	2,0200	3	2,0600	2,0500		2	12	5933 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	4,6300	4,6300	4,6300	1	4,6300	4,6000		5	50	3914 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	1,3200	1,3400	1,3000	6	1,3200	1,3500		1	1012	19859 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	2772 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,4300	0,4400	0,4200	5	0,4400	0,4300		0	7	1936 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800		10	0	884 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4733 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300		15	0	425 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0400		0	50	1665 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0700		25	0	852 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	22 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	1320 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	50 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5700		1	1	943 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	1 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	0,9600	0,9600	0,9500	2	0,9500	0,9600		1	2	6956 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	244 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	1,5700	1,5700	1,5300	3	1,5300	1,5300		2	3	3106 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	20 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	815 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	6,5000	6,5000	6,4500	2	6,4500	6,6100		7	2	487 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	P	EUR	2,3400	2,3400	2,3400	1	2,3400	2,3200		2	1	1471 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	905 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	P	EUR	2,7900	2,7900	2,7900	1	2,7900	2,7900		3	1	332 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	911 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	P	EUR	3,3600	3,3600	3,3000	2	3,3000	3,3100		3	2	1152 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	6324 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	P	EUR	3,9300	3,9300	3,9300	1	3,9300	3,8800		4	2	1327 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,2000		3	2	6315 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	3103 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	C	EUR	2,2000	2,2000	2,1900	2	2,1900	2,2300		2	9	2988 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	P	EUR	6,0000	6,0000	5,9000	2	5,9000	5,9100		6	2	1498 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	1,5600	1,5600	1,5000	22	1,5500	1,5600		2	62	8490 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	7,4500	7,5000	7,4500	6	7,5000	7,4100		7	6	1563 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,0700	1,0800	1,0500	5	1,0800	1,0900		1	111	1466 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	257 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	C	EUR	0,6000	0,6200	0,6000	12	0,6200	0,6300		1	31	3821 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	P	EUR	11,6000	11,7500	11,6000	2	11,7500	11,7000		12	2	125 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	C	EUR	0,2300	0,2300	0,2300	2	0,2300	0,2400		0	11	5486 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3800		16	0	157 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	670 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2000		26	0	435 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	31 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	P	EUR	0,7100	0,7100	0,7100	2	0,7100	0,7000		1	10	569 3-8-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	0 3-8-2018
O	RD	Royal Dutch														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600	13	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500	18	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700	13	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9200	18	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	2	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700	14	0	0	3-8-2018
F	RE6	RELX NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,7974	19	0	0	3-8-2018
F	RE6	RELX NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,7909	19	0	0	3-8-2018
F	RE6	RELX NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,7857	19	0	0	3-8-2018
F	RE6	RELX NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,7741	19	0	0	3-8-2018
F	RE6	RELX NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,7597	19	0	0	3-8-2018
F	RE6	RELX NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,4955	18	0	0	3-8-2018
F	RE8	RELX NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4560	0	0	0	3-8-2018
F	RE8	RELX NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	3-8-2018
F	RE8	RELX NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	3-8-2018
F	RE8	RELX NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	3-8-2018
F	RE8	RELX NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	3-8-2018
O	REN	RELX NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-8-2018
O	REN	RELX NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	17,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	2	44	3-8-2018
O	REN	RELX NV	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	109	3-8-2018
O	REN	RELX NV	17-8-2018	18,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8400	1	1	16	3-8-2018
O	REN	RELX NV	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	301	3-8-2018
O	REN	RELX NV	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	650	3-8-2018
O	REN	RELX NV	17-8-2018	18,5000	P	EUR	0,1500	0,1500	0,1300	2	0,1300	0,1200	0	32	267	3-8-2018
O	REN	RELX NV	17-8-2018	19,0000	C	EUR	0,1200	0,1200	0,1200	3	0,1200	0,1300	0	17	642	3-8-2018
O	REN	RELX NV	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	344	3-8-2018
O	REN	RELX NV	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	689	3-8-2018
O	REN	RELX NV	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	226	3-8-2018
O	REN	RELX NV	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	313	3-8-2018
O	REN	RELX NV	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	141	3-8-2018
O	REN	RELX NV	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	10	3-8-2018
O	REN	RELX NV	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	3-8

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 Date
O	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	3-8-2018
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	3-8-2018
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	3136	0	3-8-2018
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	17	3-8-2018
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	5	635	3-8-2018
O	REN	RELX NV	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	125	3-8-2018
O	REN	RELX NV	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	34	3-8-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	635	3-8-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2121	3-8-2018
O	REN	RELX NV	21-9-2018	18,5000	C	EUR	0,5600	0,5600	0,5600	1	0,5600	0,6000	1	8	129	3-8-2018
O	REN	RELX NV	21-9-2018	18,5000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3000	0	143	10	3-8-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,3100	0	1	768	3-8-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	155	3-8-2018
O	REN	RELX NV	21-9-2018	19,5000	C	EUR	0,1100	0,1200	0,1100	-	0,1200	0,1400	0	14	2039	3-8-2018
O	REN	RELX NV	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	3	0,0000	0,8500	1	0	10	3-8-2018
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	203	3-8-2018
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	178	3-8-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	3-8-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	36	3-8-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	3-8-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	190	3-8-2018
O	REN	RELX NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	3-8-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	31	3-8-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	21	3-8-2018
O	REN	RELX NV	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	25	3-8-2018
O	REN	RELX NV	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	9	3-8-2018
O	REN	RELX NV	19-10-2018	18,5000	C	EUR	0,6400	0,6400	0,6400	3	0,6400	0,7100	1	100	146	3-8-2018
O	REN	RELX NV	19-10-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	66	3-8-2018
O	REN	RELX NV	19-10-2018	19,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4400	0	10	13	3-8-2018
O	REN	RELX NV	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	34	3-8-2018
O	REN	RELX NV	19-10-2018	19,5000	C	EUR	0,2300	0,2400	0,2300	4	0,2400	0,2500	0	51	84	3-8-2018
O	REN	RELX NV	19-10-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	33	3-8-2018
O	REN	RELX NV	19-10-2018	20,0000	C	EUR	0,1100	0,1200	0,1100	2	0,1200	0,1300	0	20	24	3-8-2018
O	REN	RELX NV	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000	14	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-8-2018
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	114	3-8-2018
O	REN	RELX NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-8-2018
O	REN	RELX NV	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000	10	0	12	3-8-2018
O	REN	RELX NV	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	107	3-8-2018
O	REN	RELX NV	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	494	3-8-2018
O	REN	RELX NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	3-8-2018
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	360	3-8-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	3-8-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	1	3-8-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	3-8-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	423	3-8-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	114	3-8-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	20	3-8-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1024	3-8-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	18	3-8-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	839	3-8-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	10	3-8-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	573	3-8-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	265	3-8-2018
O	REN	RELX NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	307	3-8-2018
O	REN	RELX NV	21-12-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6300	1	5	584	3-8-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	341	3-8-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	307	3-8-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	160	3-8-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2700	0	15	738	3-8-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	127	3-8-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	219	3-8-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	191	3-8-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	3-8-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	308	3-8-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	3-8-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100	9	0	0	3-8-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	2	3-8-2018	
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	0	3-8-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	3	3-8-2018	
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	0	3-8-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	11	3-8-2018	
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	41	3-8-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	44	3-8-2018	
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	26	3-8-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	168	3-8-2018	
O	REN	RELX NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	6	3-8-2018
O	REN	RELX NV	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	24	3-8-2018	
O	REN	RELX NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	53	3-8-2018
O	REN	RELX NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	79	3-8-2018
O	REN	RELX NV	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	54	3-8-2018
O	REN	RELX NV	15-3-2019	19,0000	P	EUR	1,1200	1,1200	1,1200	1	1,1200	1,0800	1	1	64	3-8-2018
O	REN	RELX NV	15-3-2019	20,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4400	0	4	88	3-8-2018
O	REN	RELX NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	100	3-8-2018
O	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-8-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	5	3-8-2018
O	REN	RELX NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	REN	RELX NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	3-8-2018
O	REN	RELX NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	REN	RELX NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	3-8-2018
O	REN	RELX NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	3-8-2018
O	REN	RELX NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	45	3-8-2018	
O	REN	RELX NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	0	3-8-2018
O	REN	RELX NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	0	3-8-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	12	3-8-2018	
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	58	3-8-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	353	3-8-2018	
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	110	3-8-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	124	3-8-2018	
O	REN	RELX NV	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	3-8-2018
O	REN	RELX NV	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	89	3-8-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	1,4900	1,4900	1,4900	1	1,4900	1,5600	2	10	108	3-8-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	59	3-8-2018
O	REN	RELX NV	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	25	3-8-2018
O	REN	RELX NV	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	17	3-8-2018
O	REN	RELX NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	63	3-8-2018
O	REN	RELX NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	78	3-8-2018
O	REN	RELX NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	39	3-8-2018	
O	REN	RELX NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	3	3-8-2018
O	REN	RELX NV	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	REN	RELX NV	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	0	3-8-2018
O	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	55	3-8-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	92	3-8-2018
O	REN	RELX NV	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	REN	RELX NV	21-6-2019	26,0000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	7,5400	8	11	11	3-8-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	3-8-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	3-8-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	3-8-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	3-8-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	6	3-8-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	121	3-8-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	24	3-8-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	6	3-8-2018	
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	0	3-8-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	201	3-8-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	75	3-8-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	669	3-8-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	0	3-8-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	303	3-8-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	803	3-8-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3200	0	1	1033	3-8-201

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	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	207 3-8-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	345 3-8-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	104 3-8-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	138 3-8-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	1,3900	1,3900	1,3900	1	1,3900	1,3700		1	10	279 3-8-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	232 3-8-2018
O	REN	RELX NV	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	308 3-8-2018
O	REN	RELX NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	81 3-8-2018
O	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	9 3-8-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	153 3-8-2018
O	REN	RELX NV	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	85 3-8-2018
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	10 3-8-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	332 3-8-2018
O	REN	RELX NV	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0 3-8-2018
O	REN	RELX NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4 3-8-2018
O	REN	RELX NV	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	0 3-8-2018
O	REN	RELX NV	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	2 3-8-2018
O	REN	RELX NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	6 3-8-2018
O	REN	RELX NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	1 3-8-2018
O	REN	RELX NV	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 3-8-2018
O	REN	RELX NV	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 3-8-2018
O	REN	RELX NV	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 3-8-2018
O	REN	RELX NV	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	0 3-8-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	0 3-8-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	59 3-8-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	22 3-8-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	397 3-8-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	113 3-8-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	394 3-8-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	17 3-8-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	48 3-8-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	303 3-8-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	1,2900	1,2900	1,2900	1	1,2900	1,2300		1	2	181 3-8-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	50 3-8-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	57 3-8-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	516 3-8-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	128 3-8-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,6700	0,6700	0,6700	1	0,6800	0,6800		1	1	57 3-8-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	70 3-8-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	90 3-8-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	208 3-8-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-8-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100		12	0	0 3-8-2018
O	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	0 3-8-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-8-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	0 3-8-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	184 3-8-2018
O	REN	RELX NV	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	0 3-8-2018
O	REN	RELX NV	17-12-2021	14,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0600		1	1	14 3-8-2018
O	REN	RELX NV	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	159 3-8-2018
O	REN	RELX NV	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	204 3-8-2018
O	REN	RELX NV	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	214 3-8-2018
O	REN	RELX NV	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	977 3-8-2018
O	REN	RELX NV	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	240 3-8-2018
O	REN	RELX NV	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	779 3-8-2018
O	REN	RELX NV	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	255 3-8-2018
O	REN	RELX NV	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	208 3-8-2018
O	REN	RELX NV	17-12-2021	25,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4500		0	1	203 3-8-2018
O	REN	RELX NV	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	197 3-8-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6 3-8-2018
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400		13	0	55 3-8-2018
O	REN	RELX NV	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	0 3-8-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	4 3-8-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	17 3-8-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	54 3-8-2018
O	REN	RELX NV	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	2 3-8-2018
O	REN	RELX NV	16-12-2022	14,0000	P	EUR	1,4200	1,4300	1,4200	2	1,4300	1,4300		1	2	85 3-8-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	30 3-8-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	152 3-8-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	3,6200	3,6200	3,6200	1	3,6200	3,7000		4	2	202 3-8-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	80 3-8-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	137 3-8-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	3,3700	3,3700	3,3700	1	3,3700	3,2900		3	4	1958 3-8-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8300		2	2	209 3-8-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	189 3-8-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	39 3-8-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	42 3-8-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	2 3-8-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	9 3-8-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	3-8-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	496	3-8-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	3-8-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	354	3-8-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	3-8-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	347	3-8-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	3-8-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	68	3-8-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	3-8-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	130	3-8-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	3-8-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	20	3-8-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	3-8-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	138	3-8-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	74	3-8-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	3-8-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	3-8-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45	3-8-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	315	3-8-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	300	3-8-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3200		0	1	3-8-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	3-8-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	7	3-8-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	3-8-2018
F	RH6	Rheinmetall AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,9662		100	0	3-8-2018
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,9317		100	0	3-8-2018
F	RH6	Rheinmetall AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,9041		100	0	3-8-2018
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,8420		100	0	3-8-2018
F	RH6	Rheinmetall AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,7655		100	0	3-8-2018
F	RH6	Rheinmetall AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,6903		98	0	3-8-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,9564		26	0	3-8-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,9475		26	0	3-8-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,9403		26	0	3-8-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,9242		26	0	3-8-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,9043		26	0	3-8-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,8846		26	0	3-8-2018
F	RL6	RELX plc - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1671,2600		1671	0	3-8-2018
F	RL6	RELX plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1672,2000		1672	0	3-8-2018
F	RL6	RELX plc - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1672,9900		1673	0	3-8-2018
F	RL6	RELX plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1674,9400		1675	0	3-8-2018
F	RL6	RELX plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1677,8700		1678	0	3-8-2018
F	RL6	RELX plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1652,7300		1653	0	3-8-2018
F	RL8	RELX plc - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,1000		40	0	3-8-2018
F	RL8	RELX plc - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	43,0000		43	0	3-8-2018
F	RL8	RELX plc - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,5000		46	0	3-8-2018
F	RL8	RELX plc - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	3-8-2018
F	RL8	RELX plc - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	9	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	108	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	378	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	5	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	154	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	2	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	P	EUR	0,1500	0,1600	0,1500	2	0,1600	0,1500		0	6	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	P	EUR	0,3500	0,3500	0,3000	2	0,3000	0,2900		0	2	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	C	EUR	1,0800	1,2600	1,0800	7	1,1200	1,1200		1	23	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	P	EUR	0,5800	0,5800	0,4800	6	0,5600	0,5600		1	10	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	C	EUR	0,5900	0,6600	0,5500	9	0,5800	0,5700		1	27	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	P	EUR	0,9600	1,0600	0,9500	3	1,0600	1,0200		1	7	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	C	EUR	0,2800	0,2800	0,2500	2	0,2500	0,2500		0	11	3-8-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	P	EUR	1,6700	1,7600	1,6700	4	1,7600	1,6700		2	5	3-8-2018
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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	RND	RANDSTAD NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600	19	0	0	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100	0	2	662	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400	14	0	15	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	1	220	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6400	12	0	0	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	104	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	1	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	63	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	30	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	301	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	2	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	135	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	54	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	520	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	24	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	122	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	322	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	P	EUR	0,4700	0,4700	0,4700	2	0,4700	0,4700	0	10	2412	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	169	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	109	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	C	EUR	2,5800	2,5800	2,5800	1	2,5800	2,4500	2	4	446	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	P	EUR	0,8600	0,8600	0,8600	2	0,8600	0,9100	1	9	548	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	53,0000	C	EUR	1,8900	1,8900	1,8900	1	1,8900	1,8100	2	15	1317	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	53,0000	P	EUR	1,1700	1,1700	1,1700	1	1,1700	1,2600	1	10	1260	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	955	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	420	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	C	EUR	0,9300	0,9400	0,9300	4	0,9400	0,8600	1	20	1187	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	456	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	C	EUR	0,5600	0,6100	0,5600	4	0,6100	0,5600	1	12	664	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	P	EUR	2,8100	3,0300	2,8100	3	3,0300	3,0100	3	21	352	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300	0	1	1297	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	169	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	703	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	123	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	166	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	27	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	301	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600	16	0	50	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4700	26	0	20	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4700	36	0	20	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600	10	0	0	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	21	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	20	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	33	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	5	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	102	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	93	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	47	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	50,0000	P	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7400	1	5	10	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	136	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	51,0000	P	EUR	0,9000	0,9400	0,9000	4	0,9400	0,9700	1	11	25	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	159	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	154	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	101	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	42	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	54,0000	C	EUR	1,6800	1,6800	1,6800	1	1,6800	1,6600	2	10	104	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	68	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	60	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	56,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8900	1	10	51	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	80	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	78	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	2	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-8-2018
O	RND	RANDSTAD NV	19-10-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6800	19	0	99	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	413	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800	14	0	126	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	560	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	117	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	0,5000	0,5000	0,4900	2	0,4900	0,5100	1	11	877	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	371	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	202	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	C	EUR	4,9000	5,0000	4,9000	4	5,0000	4,9200	5	12	1220	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	P	EUR	1,3600	1,3600	1,3300	2	1,3300	1,3800	1	2	1261	3-8-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	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 Date
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	248 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	C	EUR	1,0500	1,0500	1,0500	3	1,0500	1,0000		1	9	930 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	849 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6100		1	3	979 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	447 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	239 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700		12	0	108 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	380 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600		17	0	264 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	228 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4900		26	0	221 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 3-8-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4900		36	0	2 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7900		19	0	0 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	126 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600		14	0	175 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	320 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	40 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	191 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	23 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	74 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	207 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	2,0100	2,0100	2,0100	1	2,0100	2,0600		2	1	60 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	114 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	338 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	414 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	233 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	330 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	64 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	76 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	26 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	83 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	50 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	36 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6900		17	0	30 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5500		27	0	0 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 3-8-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5200		37	0	50 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400		19	0	20 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	P	EUR	0,4300	0,4400	0,4300	2	0,4400	0,4500		0	2	39 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	279 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	469 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	125 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	566 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	30 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	7 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	708 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	P	EUR	3,5500	3,5500	3,5500	1	3,5500	3,4500		3	1	394 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	26 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	3 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	C	EUR	3,5500	3,5500	3,5500	1	3,5500	3,4900		3	1	12 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	22 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	835 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	232 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	55 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	22 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	C	EUR	1,4600	1,4600	1,4600	1	1,4600	1,4200		1	2	453 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	211 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	63 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700		19	0	21 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	55 3-8-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5200		29	0	98 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8100		19	0	0 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	10 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1800		14	0	42 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	P	EUR	1,4800	1,4800	1,4700	2	1,4700	1,5200		2	35	266 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	C	EUR	10,1000	10,1000	10,1000	1	10,1000	10,0200		10	1	260 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	P	EUR	2,7400	2,7400	2,7400	1	2,7400	2,7300		3	17	322 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	774 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	348 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	331 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	333 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	672 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	345 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6300		1	1	178 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2000		19	0	32 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	79 3-8-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	P	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	RND	RANDSTAD NV	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	133	3-8-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	10	3-8-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	40	3-8-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700	9	0	56	3-8-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	102	3-8-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900	13	0	70	3-8-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3300	0	10	15	3-8-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7700	31	0	65	3-8-2018
F	RO6	Rentokil Initial - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	326,9700	327	0	0	3-8-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	327,1600	327	0	0	3-8-2018
F	RO6	Rentokil Initial - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	327,3300	327	0	0	3-8-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	327,6900	328	0	0	3-8-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	328,2700	328	0	0	3-8-2018
F	RO6	Rentokil Initial - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	329,0300	329	0	0	3-8-2018
F	RP6	Repsol SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9877	17	0	0	3-8-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9818	17	0	0	3-8-2018
F	RP6	Repsol SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9771	17	0	0	3-8-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9666	17	0	0	3-8-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5359	17	0	0	3-8-2018
F	RP6	Repsol SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0113	16	0	0	3-8-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8730	1	0	0	3-8-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-8-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-8-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-8-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-8-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8662	28	0	0	3-8-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8565	28	0	0	3-8-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8488	28	0	0	3-8-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8315	28	0	0	3-8-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8102	28	0	0	3-8-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7890	28	0	0	3-8-2018
F	RR6	Rolls-Royce Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1095,9600	1096	0	0	3-8-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1096,5800	1097	0	0	3-8-2018
F	RR6	Rolls-Royce Holdings - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1097,1000	1097	0	0	3-8-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1093,7700	1094	0	0	3-8-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1095,6900	1096	0	0	3-8-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1091,1200	1091	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	RV6	Rio Tinto - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3849,7000	3850	0	0	3-8-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3851,8600	3852	0	0	3-8-2018
F	RV6	Rio Tinto - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3853,6900	3854	0	0	3-8-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3858,1700	3858	0	0	3-8-2018
F	RV6	Rio Tinto - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3725,9900	3726	0	0	3-8-2018
F	RV6	Rio Tinto - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3734,6800	3735	0	0	3-8-2018
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	3-8-2018
F	RV8	Rio Tinto - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	3-8-2018
F	RV8	Rio Tinto - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	3-8-2018
F	RV8	Rio Tinto - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	3-8-2018
F	RV8	Rio Tinto - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	3-8-2018
F	RW6	RWE AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2471	21	0	0	3-8-2018
F	RW6	RWE AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2397	21	0	0	3-8-2018
F	RW6	RWE AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2339	21	0	0	3-8-2018
F	RW6	RWE AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2207	21	0	0	3-8-2018
F	RW6	RWE AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2044	21	0	0	3-8-2018
F	RW6	RWE AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4886	20	0	0	3-8-2018
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4760	0	0	0	3-8-2018
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	3-8-2018
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-8-2018
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-8-2018
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-8-2018
F	RX6	Roche Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	244,7340	245	0	0	3-8-2018
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	244,6323	245	0	0	3-8-2018
F	RX6	Roche Holding - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	244,5022	245	0	0	3-8-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	244,2889	244	0	0	3-8-2018
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	237,0324	237	0	0	3-8-2018
F	RX6	Roche Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	236,6963	237	0	0	3-8-2018
F	RX8	Roche Holding - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	0	3-8-2018
F	RX8	Roche Holding - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	3-8-2018
F	RX8	Roche Holding - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	3-8-2018
F	RX8	Roche Holding - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	3-8-2018
F	RX8	Roche Holding - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	3-8-2018
F	SB6	SBM Offshore NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1182	13	0	0	3-8-2018
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1137	13	0	250	3-8-

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 Date
F	SB8	SBM Offshore - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	12 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	20 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	43	3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	5 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	383	3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	161 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	272	3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	8 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	315	3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	236 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	P	EUR	0,0400	0,0400	0,0400	-	2 0,0400	0,0300		0	11	1377 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	838 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	786	3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	1123 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	P	EUR	0,0800	0,0800	0,0700	-	3 0,0700	0,0900		0	16	1397 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	538 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	P	EUR	0,1900	0,1900	0,1500	-	5 0,1600	0,1900		0	29	1039 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	C	EUR	0,5500	0,5500	0,5500	-	1 0,5500	0,4900		0	2	957 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	P	EUR	0,3200	0,3300	0,3200	-	3 0,3300	0,3700		0	3	1113 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	C	EUR	0,3000	0,3000	0,3000	-	3 0,3000	0,2500		0	13	480 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	797 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	551 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	201 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	C	EUR	0,0600	0,0600	0,0600	-	2 0,0600	0,0500		0	5	525 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	102 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	195 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	62 3-8-2018
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 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	166 3-8-2018
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 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 3-8-2018
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 3-8-2018
O	SBM	SBM Offshore NV	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	0 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	1 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	17	3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	0 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1	3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	4 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	94	3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	0 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	15	3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	1 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	30	3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	125 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	319	3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	158 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	470 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,1000	0,1000	0,1000	-	1 0,1000	0,1000		0	24	588 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	22 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	116 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	898 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,2100	0,2100	0,2100	-	1 0,2100	0,2400		0	1	1604 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	410 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	207 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	2364 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	4371 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	C	EUR	0,5000	0,5000	0,5000	-	2 0,5000	0,4500		0	10	4193 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	P	EUR	0,7900	0,7900	0,7900	-	1 0,7900	0,8300		1	1	4196 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	C	EUR	0,3000	0,3400	0,3000	-	6 0,3200	0,2900		0	10	4882 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	2601 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	307 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	60 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,1300	0,1300	0,1300	-	2 0,1300	0,1100		0	3	2687 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	4610 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1339 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	458 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4870 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	121 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	345 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	101 3-8-2018
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 3-8-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	95 3-8-2018
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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SBM	SBM Offshore NV	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	16	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	12,0000	P	EUR	0,3000	0,3000	0,3000	2	0,3000	0,3400		0	2	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	275	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	13,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8200		1	1	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	13,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,7000		1	1	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	14,0000	C	EUR	0,4500	0,4500	0,4500	2	0,4500	0,3900		0	17	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	15,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800		0	1	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	15,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	2,0500		2	4	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-8-2018
O	SBM	SBM Offshore NV	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	149	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	16	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,2000		4	1	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	58	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	3,3500	3,4000	3,3500	2	3,4000	3,3000		3	2	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	1471	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	11,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4500		2	1	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	11,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100		0	10	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,5500	0,5500	0,5500	14	0,5500	0,5700		1	451	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	1,2000	1,2000	1,2000	3	1,2000	1,0900		1	4	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9700		1	2	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6500		1	1	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5300		2	3	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3800		2	2	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	33	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	70	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	51	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800		0	5	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	11,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,6100		3	1	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7900		1	1	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	1,0500	1,0500	0,9500	2	0,9500	0,9300		1	6	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	57	3-8-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	1	3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	3-8-2018
O	SBM	SBM Offshore NV	21-6-20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	666 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	320 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	358 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	2663 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	2,1500	2,1500	2,1000	6	2,1000	2,1800		2	101	2131 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8300		1	10	39 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	48 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6100		1	10	1399 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	3,5500	3,5500	3,5500	1	3,5500	3,5900		4	1	1196 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	1136 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	164 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	111 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	214 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	33 3-8-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	641 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	141 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	229 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	1 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	9,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4700		0	1	14 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	968 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7400		1	1	593 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	2,5000	2,5500	2,5000	2	2,5500	2,4600		2	10	1112 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4700		1	6	612 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	1171 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	449 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	2678 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	295 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	325 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	58 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	367 3-8-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	488 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	55 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	108 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	0 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	3 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	349 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	420 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	284 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	P	EUR	1,8000	1,8000	1,8000	2	1,8000	1,8700		2	6	1090 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	1,8900		2	1	232 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	3,0000		3	3	123 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	337 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	41 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	65 3-8-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	199 3-8-2018
F	SF6	Software AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6742		42	0	0 3-8-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6599		42	0	0 3-8-2018
F	SF6	Software AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6484		42	0	0 3-8-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6225		42	0	0 3-8-2018
F	SF6	Software AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,5906		42	0	0 3-8-2018
F	SF6	Software AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8590		41	0	0 3-8-2018
F	SH6	Smith & Nephew - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1356,7900		1357	0	0 3-8-2018
F	SH6	Smith & Nephew - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1357,5500		1358	0	0 3-8-2018
F	SH6	Smith & Nephew - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1348,5400		1349	0	0 3-8-2018
F	SH6	Smith & Nephew - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1350,1000		1350	0	0 3-8-2018
F	SH6	Smith & Nephew - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1352,4700		1352	0	0 3-8-2018
F	SH6	Smith & Nephew - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1339,0300		1339	0	0 3-8-2018
F	SI6	Siemens AG - Stock Record	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,1245		112	0	0 3-8-2018
F	SI6	Siemens AG - Stock Record	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,0858		112	0	0 3-8-2018
F	SI6	Siemens AG - Stock Record	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,0549		112	0	0 3-8-2018
F	SI6	Siemens AG - Stock Record	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,9853		112	0	0 3-8-2018
F	SI6	Siemens AG - Stock Record	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,7008		109	0	0 3-8-2018
F	SI6	Siemens AG - Stock Record	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,6183		109	0	0 3-8-2018
F	SI8	Siemens - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 3-8-2018
F	SI8	Siemens - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250		4	0	0 3-8-2018
F	SI8	Siemens - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250		4	0	0 3-8-2018
F	SI8	Siemens - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 3-8-2018
F	SI8	Siemens - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 3-8-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	0 3-8-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0 3-8-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	0 3-8-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	6 3-8-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-8-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	0 3-8-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	16,5000	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 Date
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	3-8-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,1400	88	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4500	27	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5900	25	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7100	23	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8900	21	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	5	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100	16	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	1	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800	12	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	1	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100	10	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	9	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700	10	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	1	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500	12	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	56	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900	14	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7800	18	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2100	22	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6900	32	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5500	42	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4300	51	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1400	52	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3200	32	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8700	23	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800	18	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	C	EUR	14,5000	14,5000	14,5000	1	14,5000	14,4500	14	2	12	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	3	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500	11	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	P	EUR	8,3000	8,3000	8,3000	1	8,3000	8,7300	9	2	2	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600	11	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300	12	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400	14	0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	1	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900	1			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	SIQ	Siemens - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8500		42	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,7400		52	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-8-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,7100		92	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1400		52	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5000		33	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4100		23	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700		19	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6500		16	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200		12	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	P	EUR	8,0000	8,0000	8,0000	1	8,0000	8,5000		9	1	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300		10	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400		14	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0200		17	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7000		25	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2300		33	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5700		43	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1800		52	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-8-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,9000		92	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1500		52	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7600		33	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8000		24	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300		20	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2500		16	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000		13	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000		12	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600		15	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6100		18	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9500		21	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5000		29	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9600		37	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2900		46	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,9000		56	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3-8-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,5200		96	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1900		52	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0500		33	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3700		24	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5500		21	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200		17	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000		14	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200		13	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700		16	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800		9	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9500		19	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	3-8-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	P	EUR	0,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2500	56	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,4500	95	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0700	33	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4400	24	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100	10	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2500	17	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200	14	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3600	14	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500	12	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400	19	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300	10	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0200	22	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3900	25	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8900	33	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1900	41	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,7300	60	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,7700	99	0	0	3-8-2018	
F	SI6	Sainsbury (J) - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	328,5800	329	0	0	3-8-2018	
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	328,7600	329	0	0	3-8-2018	
F	SI6	Sainsbury (J) - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	328,9200	329	0	0	3-8-2018	
F	SI6	Sainsbury (J) - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	326,2000	326	0	0	3-8-2018	
F	SI6	Sainsbury (J) - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	326,7700	327	0	0	3-8-2018	
F	SI6	Sainsbury (J) - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	320,1200	320	0	0	3-8-2018	
F	SL6	Salzgitter AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,9843	41	0	0	3-8-2018	
F	SL6	Salzgitter AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,9702	41	0	0	3-8-2018	
F	SL6	Salzgitter AG - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,9589	41	0	0	3-8-2018	
F	SL6	Salzgitter AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,9334	41	0	0	3-8-2018	
F	SL6	Salzgitter AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,9021	41	0	0	3-8-2018	
F	SL6	Salzgitter AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,3710	40	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	29,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	231	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	29,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	5	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	31,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	31,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	33,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	29	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	33,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	20	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	33,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	20	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	33,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	34,7200	C	EUR	0,9500	1,3000	0,9500	3	1,3000	1,3400	1	3	7	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	34,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	64	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	35,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	1	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	35,5500	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,3800	0	1	150	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	36,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	128	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	36,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	130	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	37,2000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,1000	0	6	117	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	383	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	38,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	53	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	38,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	68	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	38,8600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	38,8600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	39,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	39,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	41,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	41,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	42,9900	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2232	0	0	3-8-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	42,9900	P	EUR	7,5100	7,5100	7,5000	2	7,5000	7,1000	7	2232	4	0	3-8-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	29,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	56	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	29,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	31,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	31,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	10	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	33,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	1	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	33,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	34	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	34,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	84	3-8-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	34,7200	P	EUR	0,8000	0,8000	0,6000	3	0,6000	0,6600	1	3	62	3-8-2018	
O	SLG																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	38,8600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	46 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	39,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	46 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	39,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	29 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	41,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	41,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	81 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	42,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	42,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	302 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		0	0	30 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	31,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	31,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		0	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	33,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	3 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	33,0700	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4800		0	1	12 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	34,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7300		1	10	10 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	34,7200	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7800		2	1	16 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	34,7200	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9700		1	1	28 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	36,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	57 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	36,3800	P	EUR	2,1500	2,1500	2,0000	4	2,1000	1,8000		2	39	67 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	37,2000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5700		1	1	11 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	7 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	38,0300	C	EUR	0,4900	0,4900	0,4000	3	0,4000	0,3600		0	6	12 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	38,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	39,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	20 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	39,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	5 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	41,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	41,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	42,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	42,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	SLG	Sligro Food Group NV - Stnd Option	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	29,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	231 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	29,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	31,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	31,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	33,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	29 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	33,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	20 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	33,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	20 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	33,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	34,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	5 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	34,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	40 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	35,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	1 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	35,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	42 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	36,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	127 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	36,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	122 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	108 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	348 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	38,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	45 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	38,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	33 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	38,8600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	38,8600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	39,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	39,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	41,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	41,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	42,9900	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	2232	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	17-8-2018	42,9900	P	EUR	7,5100	7,5100	7,5000	2	7,5000	7,1000		7	2232	4 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	29,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	56 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	29,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	31,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	31,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	10 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	33,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	0 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	33,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	10 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	34,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	83 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	34,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	56 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	35,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	41 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	35,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	18 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	36,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	45 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	36,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	51 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	49 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	53 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	38,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	112 3-8-2018
O	SLO	Sligro Food Group NV OLD	21-9-2018	38,0300	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	SLO	Silgro Food Group NV OLD	19-10-2018	31,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	31,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	33,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	1 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	33,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	34,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	34,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	36,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	2 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	36,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	2 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	38,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	38,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	39,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	39,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	41,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	41,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	42,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	42,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0 3-8-2018
F	SN6	Stora Enso R - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4830		14	0	0 3-8-2018
F	SN6	Stora Enso R - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4780		14	0	0 3-8-2018
F	SN6	Stora Enso R - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4740		14	0	0 3-8-2018
F	SN6	Stora Enso R - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4650		14	0	0 3-8-2018
F	SN6	Stora Enso R - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9039		14	0	0 3-8-2018
F	SN6	Stora Enso R - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8934		14	0	0 3-8-2018
F	SQ6	Smiths Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1594,3400	1594		0	0 3-8-2018
F	SQ6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1595,2400	1595		0	0 3-8-2018
F	SQ6	Smiths Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1566,0000	1566		0	0 3-8-2018
F	SQ6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1567,8200	1568		0	0 3-8-2018
F	SQ6	Smiths Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1570,5700	1571		0	0 3-8-2018
F	SQ6	Smiths Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1560,0900	1560		0	0 3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	108	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	474	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	488	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1050	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	532	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2228	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1073	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3768	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1622	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	3753	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	951	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	1646	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	399	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	559	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	412	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	200	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	30	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	85	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	10	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	381	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2105	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	1572	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	492	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	141	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	725	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1867	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4605	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	921	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1307	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3300	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2578	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	428	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	538	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1901	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	3393	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1602	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	1063	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3047	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	234	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1726	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	211	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	749	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	1160	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	746	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	560	3-8-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	513	3-8-2018

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	SR	SNS Reaal N.V	6-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	295	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	46	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	130	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	439	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	828	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	257	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	446	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	554	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	321	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	110	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	40	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	3-8-2018
O	SR	SNS Reaal N.V	6-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	745	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	335	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1895	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2849	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	66	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	102	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2202	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3634	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2631	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	4572	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3750	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	1439	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1246	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	2379	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5568	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	6103	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	187	3-8-2018
O	SR	SNS Reaal N.V	10-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	281	3-8-2018
O	SR	SNS Reaal N.V	11-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	456	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
O	SR	SNS Reaal N.V	11-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	883	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,9949	37	0	0	3-8-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,9821	37	0	0	3-8-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,9719	37	0	0	3-8-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,9489	37	0	0	3-8-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,4669	36	0	0	3-8-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,4391	36	0	0	3-8-2018
F	ST8	STMicroelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-8-2018
F	ST8	STMicroelectronics - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-8-2018
F	ST8	STMicroelectronics - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-8-2018
F	ST8	STMicroelectronics - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-8-2018
F	ST8	STMicroelectronics - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	3-8-2018
F	SV6	SCA B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	91,3840	91	0	0	3-8-2018
F	SV6	SCA B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	91,3625	91	0	0	3-8-2018
F	SV6	SCA B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	91,3450	91	0	0	3-8-2018
F	SV6	SCA B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	91,2812	91	0	0	3-8-2018
F	SV6	SCA B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	91,2024	91	0	0	3-8-2018
F	SV6	SCA B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	89,4409	89	0	0	3-8-2018
F	SK6	Standard Chartered - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	684,0700	684	0	0	3-8-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	684,4500	684	0	0	3-8-2018
F	SK6	Standard Chartered - Stock Future	19-10-2018													

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	SW8	Standard Chartered - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-8-2018
F	SW8	Standard Chartered - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	3-8-2018
F	SY6	Symrise AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,9892	78	0	0	3-8-2018
F	SY6	Symrise AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,9623	78	0	0	3-8-2018
F	SY6	Symrise AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,9408	78	0	0	3-8-2018
F	SY6	Symrise AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,8924	78	0	0	3-8-2018
F	SY6	Symrise AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,8327	78	0	0	3-8-2018
F	SY6	Symrise AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,8237	77	0	0	3-8-2018
F	SZ6	Suedzucker AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,1033	12	0	0	3-8-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0992	12	0	0	3-8-2018
F	SZ6	Suedzucker AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0958	12	0	0	3-8-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0883	12	0	0	3-8-2018
F	SZ6	Suedzucker AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0790	12	0	0	3-8-2018
F	SZ6	Suedzucker AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0698	12	0	0	3-8-2018
F	TA6	Telefonica SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6209	8	0	0	3-8-2018
F	TA6	Telefonica SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6183	8	0	0	3-8-2018
F	TA6	Telefonica SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6162	8	0	0	3-8-2018
F	TA6	Telefonica SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,4115	7	0	0	3-8-2018
F	TA6	Telefonica SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,4058	7	0	0	3-8-2018
F	TA6	Telefonica SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2002	7	0	0	3-8-2018
F	TA8	Telefonica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	3-8-2018
F	TA8	Telefonica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	3-8-2018
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-8-2018
F	TA8	Telefonica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-8-2018
F	TA8	Telefonica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-8-2018
F	TB6	British American Tobacco - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4192,0700	4192	0	0	3-8-2018
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4194,4300	4194	0	0	3-8-2018
F	TB6	British American Tobacco - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4147,6100	4148	0	0	3-8-2018
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4152,4400	4152	0	0	3-8-2018
F	TB6	British American Tobacco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4110,8500	4111	0	0	3-8-2018
F	TB6	British American Tobacco - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4066,6000	4067	0	0	3-8-2018
F	TB8	British American Tobacco - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	190,0000	190	0	0	3-8-2018
F	TB8	British American Tobacco - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	3-8-2018
F	TB8	British American Tobacco - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	3-8-2018
F	TB8	British American Tobacco - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	3-8-2018
F	TB8	British American Tobacco - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	3-8-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	318,0069	318	0	0	3-8-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	318,2990	318	0	0	3-8-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	318,7083	319	0	0	3-8-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	317,8874	318	0	0	3-8-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	317,4167	317	0	0	3-8-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	317,2978	317	0	0	3-8-2018
F	TH6	ThyssenKrupp AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8670	22	0	0	3-8-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8594	22	0	0	3-8-2018
F	TH6	ThyssenKrupp AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8534	22	0	0	3-8-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8398	22	0	0	3-8-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6232	22	0	0	3-8-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6067	22	0	0	3-8-2018
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	3-8-2018
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	3-8-2018
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-8-2018
F	TH8	ThyssenKrupp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	3-8-2018
F	TI6	Telecom Italia SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6399	1	0	0	3-8-2018
F	TI6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6397	1	0	0	3-8-2018
F	TI6	Telecom Italia SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6395	1	0	0	3-8-2018
F	TI6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6391	1	0	0	3-8-2018
F	TI6	Telecom Italia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6386	1	0	0	3-8-2018
F	TI6	Telecom Italia SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6381	1	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	TJ6	Telia Company - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	43,1525	43	0	0	3-8-2018
F	TJ6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	43,1423	43	0	0	3-8-2018
F	TJ6	Telia Company - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,9841	42	0	0	3-8-2018
F	TJ6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,9546	42	0	0	3-8-2018
F	TJ6	Telia Company - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,9183	42	0	0	3-8-2018
F	TJ6	Telia Company - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	40,7402	41	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	TK6	Deutsche Telekom AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2330	14	0	0	3-8-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2281	14	0	0	3-8-2018
F	TK6	Deutsche Telekom AG - Stock Future	19													

Instrument Type*	Instrument Trading Symbol	Instrument 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	TK8	Deutsche Telekom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-8-2018	
O	TKG	TKH Group NV Std Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	3-8-2018	
O	TKG	TKH Group NV Std Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-8-2018	
O	TKG	TKH Group NV Std Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	3-8-2018	
O	TKG	TKH Group NV Std Option	17-8-2018	48,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1400		10	38	3-8-2018	
O	TKG	TKH Group NV Std Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	3-8-2018	
O	TKG	TKH Group NV Std Option	17-8-2018	50,0000	P	EUR	0,4200	0,4200	0,3600	2	0,3600	0,3900		0	11	112	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	51,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9600		3	1	0	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	23	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	52,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,2500		2	2	9	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	397	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	36	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	100	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	54,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1300		1	1	151	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	206	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	550	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	34	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	56,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,4600		0	27	310	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	99	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	57,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2700		0	1	45	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	22	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	125	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	71	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	63	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	70	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	40	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	76	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100		15	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100		19	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000		18	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	44	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4700		13	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	73	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	6	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	205	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	11	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	22	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	203	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	149	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	50,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7700		1	2	317	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	20	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	36	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	69	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	52,0000	P	EUR	1,3000	1,3000	1,3000	5	1,3000	1,3600		1	7	175	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	8	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	3	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	161	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	54,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,3000		2	4	258	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	55,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,2600		1	1	28	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	55,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,8900		3	4	73	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	56,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9400		1	2	905	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	191	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	7	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	30	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	58,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4800		0	2	153	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	54	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	60,0000	C	EUR	0,2500	0,2500	0,2500	0	0,2500	0,2200		0	21	215	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	116	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	92	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700		11	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	68	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6500		13	0	22	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6400		15	0	4	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	85	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	10	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6400		27	0	86	3-8-2018
O	TKG	TKH Group NV Std Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,01					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	TKG	TKH Group NV Stnd Option	19-10-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	11 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	20 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	12 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	22 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	4 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	60,0000	C	EUR	0,5000	0,5000	0,4700	2	0,4700	0,4200		0	20	20 3-8-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	60,0000	P	EUR	6,6500	6,6500	6,6500	1	6,6500	7,0600		7	1	1 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	20	20 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	45 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	126	3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400		9	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	91 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	279 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	277 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	1,8000	1,8000	1,6500	3	1,7000	1,7800		2	4	421 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	3,8500		4	1	34 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	180 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	2,8500	2,8500	2,8000	2	2,8000	2,8100		3	2	231 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	192 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	161 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	165 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	40 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	103 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9300		1	1	221 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	108 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4100		0	2	57 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	7 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	151 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9600		13	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	52 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100		17	0	8 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7200		27	0	0 3-8-2018
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 3-8-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7200		37	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100		19	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	20 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600		9	0	20 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	40 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	120 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	75 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	23 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	46 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	3,5500		4	4	20 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,2600		4	5	56 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	9 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	12 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	9 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400		7	0	17 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	11 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	50 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	34 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0400		17	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100		27	0	0 3-8-2018
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 3-8-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8000		37	0	0 3-8-2018
O	TKQ	Deutsche Telekom - Stock Option	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 3-8-2018
O	TKQ	Deutsche Telekom - Stock Option	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	TKQ	Deutsche Telekom - Stock Option	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0 3-8-2018
O	TKQ	Deutsche Telekom - Stock Option	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	TKQ	Deutsche Telekom - Stock Option	17-8-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 3-8-2018
O	TKQ	Deutsche Telekom - Stock Option	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	TKQ	Deutsche Telekom - Stock Option	17-8-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 3-8-2018
O	TKQ	Deutsche Telekom - Stock Option	17-8-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-8-2018
O	TKQ	Deutsche Telekom - Stock Option	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	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	TKQ	Deutsche Telekom - Stock Option	18-12-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400		6	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-8-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1200		21	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	5	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200		19	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300		17	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	20	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300		15	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	6	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300		14	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	30	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400		13	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	8	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400		12	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	26	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	34	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600		10	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	1	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	8	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1300		0	1	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	P	EUR	0,1500	0,2000	0,1500	2	0,2000	0,2000		0	6	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	P	EUR	0,2400	0,3400	0,2400	7	0,3400	0,2700		0	8	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	4,5000		5	3	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	6	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,6900		4	3	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	P	EUR	0,5500	0,6500	0,5500	2	0,6500	0,5900		1	11	47	3-8-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	C	EUR	2,9000	3,0000	2,7500	4	3,0000	2,9300		3	9	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	0,8300		1	1	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1700		1	2	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	62,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2600		1	3	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	62,0000	P	EUR	2,0000	2,6500	2,0000	4	2,6500	2,1700		2	4	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	C	EUR	0,5000	0,6500	0,5000	3	0,6500	0,6900		1	12	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	C	EUR	0,1500	0,2100	0,1500	3	0,1500	0,1700		0	3	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	3-8-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600					

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500		13	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	27	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	17	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	137	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	4	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		0	18	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	5	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	3 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,6000		1	1	25 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	4 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	30 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	0,9400		1	2	39 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	10 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	C	EUR	4,5000	4,5000	4,5000	1	4,5000	4,5500		5	1	46 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4700		1	11	1 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	1 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8200		2	1	4 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	30 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3100		2	1	11 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	62,0000	C	EUR	2,2500	2,3500	2,2500	2	2,3500	2,2700		2	2	28 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,5600		2	1	23 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,3100		0	1	10 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700		15	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	21 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	21 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	20 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	2 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	3 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	5 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	60,0000	C	EUR	4,0000	4,2500	3,7000	3	3,7000	4,1400		4	13	60 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	62,0000	P	EUR	4,0000	4,2500	4,0000	3	4,2500	4,0700		4	16	16 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	64,0000	C	EUR	2,4000	2,4000	2,2000	2	2,2000	2,3100		2	4	34 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	68,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	1,3400		1	5	25 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300		12	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 3-8-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300		15	0	0 3-8-2018
F	TQ6	Telenor - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	159,4135		159	0	0 3-8-2018
F	TQ6	Telenor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	159,5599		160	0	0 3-8-2018
F	TQ6	Telenor - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	155,8648		156	0	0 3-8-2018
F	TQ6	Telenor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,2578		156	0	0 3-8-2018
F	TQ6	Telenor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,8242		157	0	0 3-8-2018
F	TQ6	Telenor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	153,2790		153	0	0 3-8-2018
F	TQ8	Telenor - Dividend Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	0 3-8-2018
F	TQ8	Telenor - Dividend Future	20-12-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	0 3-8-2018
F	TQ8	Telenor - Dividend Future	18-12-2020	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	0 3-8-2018
F	TQ8	Telenor - Dividend Future	17-12-2021	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 3-8-2018
F	TQ8	Telenor - Dividend Future	16-12-2022	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 3-8-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0460		29	0	0 3-8-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-9-2018	0,0000		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	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,7347		15	0	3-8-2018
F	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,7234		15	0	3-8-2018
F	TS6	Tenaris SA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4822		14	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	200 3-8-2018
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	3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	48 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	201 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	32 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	30 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	40 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	60 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	181 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	457 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	797 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	746 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	552 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	246 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	391 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	325 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	240 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	275 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	201 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	458 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	443 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	747 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	491 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	689 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,4000	C	EUR	0,5500	0,5500	0,5500	3	0,5500	0,5100		1	47	844 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	321 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	684 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	444 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2200		2	1328	3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700		1	219	3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400		2	1112	3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2800		1	199	3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	405 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	257 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	100 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	3-8-2018
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	502 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	50 3-8-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	371 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	417 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	114 3-8-2018
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 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	193 3-8-2018
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	21 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	145 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	124 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	442 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3600		2	2	54 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	910 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	10 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	133 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	445 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	534 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	986 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	143 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	115 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	25 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	20 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3800		1	10	495 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	616 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	129 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	111 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	145 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	2313 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,0700	0,0800	0,0700	2	0,0800	0,0800		0	11	1638 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7700		1	7	92 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	411 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	332 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	116 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5700		1	1	3273 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	3453 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	181 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	139 3-8-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	2	1714	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	1768	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	10	2000	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	626	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4000	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	400	3-8-2018
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	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	311	3-8-2018
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	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	71	3-8-2018
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	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	33	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	7,2000	C	EUR	1,7500	1,7500	1,7500	2	1,7500	1,6900	2	4	8	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	38	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	7	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	275	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	25	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	43	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	50	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	60	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	31	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	123	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	27	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500	0	20	172	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,2000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3800	0	2	231	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,6000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2600	0	3	75	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	12	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	10,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900	0	1	22	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	3-8-2018
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	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	58	3-8-2018
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	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	31	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	1620	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	P	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0400	0	25	6136	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,3900	2	1	260	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1559	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	1369	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	P	EUR	0,0800	0,0900	0,0800	3	0,0900	0,0900	0	14	4063	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	C	EUR	1,5000	1,5000	1,5000	3	1,5000	1,5200	2	50	674	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700	0	4	1041	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	C	EUR	1,1500	1,2000	1,1500	4	1,1500	1,1700	1	11	2909	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	P	EUR	0,2900	0,2900	0,2900	2	0,2900	0,3000	0	25	6130	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,8700	0,9000	0,8500	3	0,8500	0,8400	1	25	643	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5200	1	1	3927	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	C	EUR	0,6200	0,6200	0,6000	2	0,6000	0,6200	1	2	4758	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,7800	1	5	3196	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	2679	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	598	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	C	EUR	0,3400	0,3400	0,3200	3	0,3200	0,3200	0	12	8839	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4800	1	5	2907	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	932	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	P	EUR	2,3000	2,3000	2,3000	5	2,3000	2,3300	2	20	164	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1000	0	60	1483	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	P	EUR	3,2500	3,2500	3,2500	3	3,2500	3,2500	3	9	580	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1380	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	50	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3947	3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	6,2500	6,2500	6,2500	1	6,2500	6,1800	6	50	1110	3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	5	3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	32	3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	252	3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	4	3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	143	3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	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 Date
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	1336 3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8000		1	4	308 3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	161 3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	186 3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	67 3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	1526 3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	272 3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	381 3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	3,3500	3,3500	3,3500	1	3,3500	3,3600		3	25	355 3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	380 3-8-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	135 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	0 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	0 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	100	0 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	101 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	75	0 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9400		3	5	2155 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300		0	1	348 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	162 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	60	0 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	2,1500	2,1500	2,1000	2	2,1000	2,1400		2	9	1325 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,3300	0,3300	0,3000	2	0,3000	0,3200		0	14	821 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,7900		2	2	133 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	95 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	1122 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	709 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	44 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000		1	13	75 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	1568 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,1800		1	11	995 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1893 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	1552 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,2900	0,3000	0,2900	4	0,3000	0,2900		0	13	1848 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	974 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	100 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1077	0 3-8-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	558 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	C	EUR	4,0000	4,0000	3,9500	8	3,9500	3,9400		4	277	730 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	124 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0900		3	10	1236 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	144 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	478 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	893 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7400		2	1	909 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	1065 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	1,3000	1,3000	1,2700	2	1,2700	1,3000		1	2	1013 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	P	EUR	1,5000	1,5000	1,4500	3	1,4500	1,5000		2	16	1079 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9500		1	10	2016 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1500		2	10	628 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	251 3-8-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	253 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	303 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	10 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	217 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	258 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	253 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	82 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	326 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	310 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5200		2	8	174 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	124 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	209 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	144 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	225 3-8-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,5600		7	2	94 3-8-2018
F	TU6	Tullow Oil - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	221,7400		222	0	0 3-8-2018
F	TU6	Tullow Oil - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	221,8700		222	0	0 3-8-2018
F	TU6	Tullow Oil - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	221,9700		222	0	0 3-8-2018
F	TU6	Tullow Oil - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,2300		222	0	0 3-8-2018
F	TU6	Tullow Oil - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,6200		223	0	0 3-8-2018
F	TU6	Tullow Oil - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	223,1400		223	0	0 3-8-2018
F	TV6	Tele2 B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	117,5795		118	0	0 3-8-2018
F	TV6	Tele2 B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	117,5518		118	0	0 3-8-2018
F	TV6	Tele2 B - Stock Future	19-10-2018	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	TV8	Tele2 B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	3-8-2018
F	TW6	Tesco - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	259,1700		259	0	3-8-2018
F	TW6	Tesco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	259,3200		259	0	3-8-2018
F	TW6	Tesco - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	259,4400		259	0	3-8-2018
F	TW6	Tesco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	259,7400		260	0	3-8-2018
F	TW6	Tesco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,2000		260	0	3-8-2018
F	TW6	Tesco - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,8000		261	0	3-8-2018
F	TX6	Terna SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7024		5	0	3-8-2018
F	TX6	Terna SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7008		5	0	3-8-2018
F	TX6	Terna SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6995		5	0	3-8-2018
F	TX6	Terna SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6201		5	0	3-8-2018
F	TX6	Terna SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6165		5	0	3-8-2018
F	TX6	Terna SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6130		5	0	3-8-2018
F	TX8	Terna - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2144		0	0	3-8-2018
F	TX8	Terna - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2209		0	0	3-8-2018
F	TX8	Terna - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276		0	0	3-8-2018
F	TX8	Terna - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276		0	0	3-8-2018
F	TX8	Terna - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276		0	0	3-8-2018
F	TV6	Tryg - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	156,3733		156	0	3-8-2018
F	TV6	Tryg - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	156,3129		156	0	3-8-2018
F	TV6	Tryg - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	154,6160		155	0	3-8-2018
F	TV6	Tryg - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	154,5316		155	0	3-8-2018
F	TV6	Tryg - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	154,4513		154	0	3-8-2018
F	TV6	Tryg - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	151,0255		151	0	3-8-2018
F	TZ6	Trelleborg B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	182,0682		182	0	3-8-2018
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	182,0254		182	0	3-8-2018
F	TZ6	Trelleborg B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	181,9905		182	0	3-8-2018
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	181,8634		182	0	3-8-2018
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	181,7063		182	0	3-8-2018
F	TZ6	Trelleborg B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	176,5847		177	0	3-8-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,1737		190	0	3-8-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,1081		190	0	3-8-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,0556		190	0	3-8-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,9375		190	0	3-8-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,7920		190	0	3-8-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,8511		185	0	3-8-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	3-8-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000		11	0	3-8-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	3-8-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0	3-8-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1800		30	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800		20	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400		10	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300		20	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8300		30	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8300		40	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1400		70	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1300		50	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	140,0000	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	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8100	32	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2200	23	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6300	16	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700	10	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800	10	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700	15	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7700	23	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3700	31	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,4000	60	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,4500	110	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,5500	161	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,6100	66	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4800	46	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3500	37	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8000	29	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100	14	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	10	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200	14	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4200	20	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6700	37	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,5200	66	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,4900	115	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0300	35	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1700	27	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000	14	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8700	15	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9000	27	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0400	43	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,0600	121	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2000	30	0	2	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2000	20	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	44	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	C	EUR	10,0000	10,0000	10,0000	1	10,0000	10,3400	10	1	44	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1500	0	2	266	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100	8	0	10	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,2600	0	1	118	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	C	EUR	5,5000	6,8000	5,5000	13	6,8000	6,5900	7	14	27	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	2741	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	C	EUR	4,0500	5,1000	4,0500	12	5,1000	4,8800	5	13	42	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	P	EUR	0,8000	0,8000	0,7500	2	0,7500	0,7500	1	2	2440	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	C	EUR	2,8000	3,5000	2,6700	10	3,5000	3,3500	3	15	96	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1,2300	1	1	322	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	C	EUR	1,7000	2,2600	1,4000	14	2,2600	2,1200	2	28	346	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	P	EUR	2,8500	2,8500	2,0000	4	2,0000	1,9700	2	6	282	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	C	EUR	0,9400	0,9400	0,8600	4	0,9000	1,2200	1	9	133	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	P	EUR	3,5900	3,5900	3,5900	1	3,5900	3,0500	3	10	58	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	C	EUR	0,5500	0,5500	0,5000	2	0,5000	0,6400	1	3	96	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	4,4700	4	1	43	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2000	70	0	0	3-8-2018
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	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,2500	50	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	59	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4100	30	0	16	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2100	0	1	842	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6800	21	0	3	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5000	1	1	123	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	99	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	575	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	3	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	87	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	23	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	145	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	10	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	2,9500	3	2	117	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	58	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	25	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	206	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	4,5200	5	10	492	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	81	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	28	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	613	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	26	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	375	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	5	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	2430	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500	11	0	1704	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	C	EUR	0,1300	0,1300	0,1300	4	0,1300	0,2000	0	30	662	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	P	EUR	21,5000	21,5000	21,0000	2	21,0000	20,1100	20	3	50	3-8-2018
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	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700	30	0	469	3-8-2018
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	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9200	50	0	118	3-8-2018
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	287	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,9200	60	0	52	3-8-2018
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	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,9500	110	0	98	3-8-2018
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	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	159,9700	160	0	16	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4400	30	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	15	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000	21	0	7	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	32	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	2	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	15	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	10	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	2	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	188,0000	C	EUR	6,1500	6,6500	6,0000	5	6,6500	6,7100	7	17	13	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	2	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	192,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,6500	5	1	4	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	10	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700	8	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	63	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600	12	0	2	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400	20	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	2	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0000	30	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2500	70	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	138	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3700	50	0	1	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2242	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1000	31	0	23	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0100	1	3	1190	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1400	22	0	1	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	P	EUR	2,3000	2,3000	2,0000	3	2,0000	2,0700	2	4	582	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	C	EUR	14,0000	14,0000	14,0000	1	14,0000	14,1600	14	1	139	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	P	EUR	4,4000	4,4800	4,4000	2	4,4800	4,1500	4	11	1205	3-8-2018
O	UBL	Unib														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,2200	110	0	22	3-8-2018
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	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,2800	160	0	22	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3500	70	0	2	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	21	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6900	51	0	15	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	55	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9700	32	0	8	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	414	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500	23	0	6	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	124	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400	16	0	37	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	P	EUR	5,8500	5,8500	5,8500	1	5,8500	5,9400	6	1	381	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	354	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200	10	0	162	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	349	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	P	EUR	16,4000	16,4000	15,6000	8	15,6000	15,5500	16	18	140	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	C	EUR	2,4800	2,4800	2,4800	1	2,4800	2,6500	3	1	36	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	P	EUR	23,6500	23,6500	22,7500	2	22,7500	22,7300	23	2	80	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	219	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3000	31	0	47	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	41	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3900	60	0	5	3-8-2018
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	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,4500	110	0	15	3-8-2018
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	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,5500	161	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,4000	70	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	9	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7600	51	0	2	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	P	EUR	1,4400	1,4400	1,4400	1	1,4400	1,3900	1	10	56	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1200	32	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	116	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200	16	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	P	EUR	10,0500	10,1000	9,2000	5	9,2000	9,5200	10	18	107	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	C	EUR	10,2000	10,2000	10,2000	4	10,2000	10,2300	10	30	107	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	P	EUR	15,0000	15,2100	14,2000	4	14,2000	14,2700	14	33	140	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	159	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300	21	0	87	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	136	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8300	37	0	64	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	25	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,5800	66	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,4900	115	0	35	3-8-2018
F	UD6	Unicredit SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3922	14	0	0	3-8-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3872	14	0	0	3-8-2018
F	UD6	Unicredit SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3832	14	0	0	3-8-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3743	14	0	0	3-8-2018
F	UD6	Unicredit SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3632	14	0	0	3-8-2018
F	UD6	Unicredit SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9925	14	0	0	3-8-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	3-8-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	3-8-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-8-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-8-2018
F	UD8	Unicredit - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	443,1805	443	0	0	3-8-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	442,9963	443	0	0	3-8-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	442,7608	443	0	0	3-8-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	442,3745	442	0	0	3-8-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	441,9084	442	0	0	3-8-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	433,7848	434	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	UI6	United Internet AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,0936	46	0	0	3-8-2018
F	UI6	United Internet AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,0777	46	0	0	3-8-2018
F	UI6	United Internet AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,0650	46	0	0	3-8-2018
F																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	107	3-8-2018
O	UN	UNILEVER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	0	3-8-2018
O	UN	UNILEVER	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	315	3-8-2018
O	UN	UNILEVER	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	3-8-2018
O	UN	UNILEVER	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2689	3-8-2018
O	UN	UNILEVER	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	0	3-8-2018
O	UN	UNILEVER	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2329	3-8-2018
O	UN	UNILEVER	17-8-2018	46,0000	C	EUR	3,4400	3,4400	3,4400	1	3,4400	3,5300	4	6	20	3-8-2018
O	UN	UNILEVER	17-8-2018	46,0000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0300	0	6	1568	3-8-2018
O	UN	UNILEVER	17-8-2018	47,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5300	3	2	29	3-8-2018
O	UN	UNILEVER	17-8-2018	47,0000	P	EUR	0,0700	0,0700	0,0600	4	0,0600	0,0500	0	43	2547	3-8-2018
O	UN	UNILEVER	17-8-2018	48,0000	C	EUR	1,5400	1,5400	1,5400	1	1,5400	1,6200	2	1	17	3-8-2018
O	UN	UNILEVER	17-8-2018	48,0000	P	EUR	0,1500	0,1600	0,1300	5	0,1600	0,1300	0	17	2030	3-8-2018
O	UN	UNILEVER	17-8-2018	49,0000	C	EUR	0,8000	0,8400	0,7200	6	0,8400	0,8300	1	35	1427	3-8-2018
O	UN	UNILEVER	17-8-2018	49,0000	P	EUR	0,3500	0,3900	0,3500	7	0,3900	0,3300	0	107	1514	3-8-2018
O	UN	UNILEVER	17-8-2018	50,0000	C	EUR	0,2900	0,3300	0,2500	22	0,3200	0,3000	0	358	3057	3-8-2018
O	UN	UNILEVER	17-8-2018	50,0000	P	EUR	0,8400	0,8400	0,7500	3	0,7500	0,8200	1	24	711	3-8-2018
O	UN	UNILEVER	17-8-2018	51,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0900	0	2	373	3-8-2018
O	UN	UNILEVER	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	3-8-2018
O	UN	UNILEVER	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1061	3-8-2018
O	UN	UNILEVER	17-8-2018	52,0000	P	EUR	2,5900	2,6800	2,5000	3	2,5000	2,5500	3	25	282	3-8-2018
O	UN	UNILEVER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	421	3-8-2018
O	UN	UNILEVER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	383	3-8-2018
O	UN	UNILEVER	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	3-8-2018
O	UN	UNILEVER	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	0	3-8-2018
O	UN	UNILEVER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000	22	0	0	3-8-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	3-8-2018
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000	20	0	0	3-8-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	451	3-8-2018
O	UN	UNILEVER	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000	15	0	0	3-8-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	147	3-8-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	7	3-8-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1607	3-8-2018
O	UN	UNILEVER	21-9-2018	42,0000	C	EUR	7,5000	7,5000	7,5000	1	7,5000	7,5400	8	1	3	3-8-2018
O	UN	UNILEVER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1169	3-8-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	393	3-8-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	0,0800	0,0900	0,0800	0	0,0900	0,0900	0	5	3375	3-8-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	122	3-8-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	0,1300	0,1300	0,1200	2	0,1200	0,1200	0	3	1564	3-8-2018
O	UN	UNILEVER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	6	3-8-2018
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	0,1800	0,1900	0,1800	20	0,1800	0,1800	0	367	3397	3-8-2018
O	UN	UNILEVER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	360	3-8-2018
O	UN	UNILEVER	21-9-2018	47,0000	P	EUR	0,3000	0,3100	0,2800	5	0,2800	0,2800	0	17	721	3-8-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	1,9300	1,9300	1,8100	3	1,9000	1,9400	2	12	2392	3-8-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4700	0	5	8947	3-8-2018
O	UN	UNILEVER	21-9-2018	49,0000	C	EUR	1,1700	1,2200	1,1700	4	1,2000	1,2500	1	37	1687	3-8-2018
O	UN	UNILEVER	21-9-2018	49,0000	P	EUR	0,8200	0,8700	0,7800	61	0,8000	0,7800	1	317	956	3-8-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,7100	0,7800	0,7000	87	0,7800	0,7400	1	3103	7204	3-8-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	1,3600	1,3600	1,2700	4	1,2700	1,2600	1	62	872	3-8-2018
O	UN	UNILEVER	21-9-2018	51,0000	C	EUR	0,3700	0,4100	0,3700	3	0,4100	0,4000	0	100	1029	3-8-2018
O	UN	UNILEVER	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	1	3-8-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,2100	0,2400	0,2100	51	0,2400	0,2300	0	1355	2978	3-8-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7400	3	9	419	3-8-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1490	3-8-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	179	3-8-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	153	3-8-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	84	3-8-2018
O	UN	UNILEVER	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	UN	UNILEVER	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	0	3-8-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	300	3-8-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400	11	0	315	3-8-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	3-8-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300	21	0	44	3-8-2018
O	UN	UNILEVER	19-10-2018	42,0000	C	EUR	7,4500	7,4500	7,4500	1	7,4500	7,5800	8	25	25	3-8-2018
O	UN	UNILEVER	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	91	3-8-2018
O	UN	UNILEVER	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	3-8-2018
O	UN	UNILEVER	19-10-2018	44,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800	0	1	533	3-8-2018
O	UN	UNILEVER	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	4	3-8-2018
O	UN	UNILEVER	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	271	3-8-2018
O	UN	UNILEVER	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	162	3-8-2018
O	UN	UNILEVER	19-10-2018	48,0000	P	EUR	0,8300	0,8500	0,7800	7	0,8500	0,7700	1	37	1134	3-8-2018
O	UN	UNILEVER	19-10-2018	49,0000	C	EUR	1,5400	1,5400	1,5400	1	1,5400	1,5900	2	2	2714	3-8-2018
O	UN	UNILEVER	19-10-2018	49,0000	P	EUR	1,1800	1,1800	1,1300	5	1,1300	1,1300	1	52	464	3-8-2018
O	UN	UNILEVER	19-10-2018	50,0000	C	EUR	1,0500	1,0700	1,0500	5	1,0700	1,0800	1	19	224	3-8-2018
O	UN	UNILEVER	19-10-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	192	3-8-2018
O	UN	UNILEVER	19-10-2018	52,0000	C	EUR	0,4100	0,4500	0,4100	3	0,4500	0,4400	0	28	278	3-8-2018
O	UN	UNILEVER	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	169	3-8-2018
O	UN	UNILEVER	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	49	3-8-2018
O	UN	UNILEVER	19-10-2018	54,0000	P	EUR	4,8000	4,8000	4,8000	1	4,80					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5000		26	0	0 3-8-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	342 3-8-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5000		25	0	1 3-8-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2214 3-8-2018
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5000		24	0	0 3-8-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	267 3-8-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000		22	0	5 3-8-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2469 3-8-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000		20	0	21 3-8-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2046 3-8-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000		18	0	1 3-8-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1540 3-8-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100		16	0	2 3-8-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	3	3965 3-8-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5200		15	0	18 3-8-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,0500	0,0500	0,0500	7	0,0500	0,0500		0	150	14359 3-8-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	245 3-8-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,1500	0,1600	0,1500	2	0,1600	0,1500		0	2	20719 3-8-2018
O	UN	UNILEVER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	29 3-8-2018
O	UN	UNILEVER	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	3121 3-8-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	5,6500	5,6500	5,6500	1	5,6500	5,7700		6	1	378 3-8-2018
O	UN	UNILEVER	21-12-2018	44,0000	P	EUR	0,4400	0,4400	0,4200	9	0,4200	0,4200		0	28	12330 3-8-2018
O	UN	UNILEVER	21-12-2018	45,0000	C	EUR	4,7900	4,9500	4,7900	5	4,9500	4,8700		5	14	3858 3-8-2018
O	UN	UNILEVER	21-12-2018	45,0000	P	EUR	0,5700	0,6000	0,5500	13	0,5500	0,5600		1	7012	20426 3-8-2018
O	UN	UNILEVER	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	1769 3-8-2018
O	UN	UNILEVER	21-12-2018	46,0000	P	EUR	0,7900	0,7900	0,7700	13	0,7900	0,7500		1	38	1456 3-8-2018
O	UN	UNILEVER	21-12-2018	48,0000	C	EUR	2,5000	2,5600	2,4400	18	2,5600	2,5300		3	26	5947 3-8-2018
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	1,3600	1,4100	1,3200	44	1,3400	1,3400		1	4008	6854 3-8-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	1,3400	1,4600	1,3300	54	1,4300	1,4100		1	181	9996 3-8-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	2,3300	2,4000	2,2400	67	2,2400	2,2800		2	83	4919 3-8-2018
O	UN	UNILEVER	21-12-2018	52,0000	C	EUR	0,7000	0,7300	0,6600	34	0,7100	0,7100		1	115	479 3-8-2018
O	UN	UNILEVER	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	95 3-8-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2300 3-8-2018
O	UN	UNILEVER	21-12-2018	55,0000	P	EUR	6,2500	6,2500	6,2500	2	6,2500	6,1700		6	2	811 3-8-2018
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	2	2268 3-8-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	1207 3-8-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	345 3-8-2018
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9700		21	0	1166 3-8-2018
O	UN	UNILEVER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000		22	0	0 3-8-2018
O	UN	UNILEVER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	7 3-8-2018
O	UN	UNILEVER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000		20	0	0 3-8-2018
O	UN	UNILEVER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6 3-8-2018
O	UN	UNILEVER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300		15	0	0 3-8-2018
O	UN	UNILEVER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	409 3-8-2018
O	UN	UNILEVER	15-3-2019	40,0000	C	EUR	9,6500	9,6500	9,6500	1	9,6500	9,6300		10	4	37 3-8-2018
O	UN	UNILEVER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	3726 3-8-2018
O	UN	UNILEVER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	0 3-8-2018
O	UN	UNILEVER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1438 3-8-2018
O	UN	UNILEVER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	308 3-8-2018
O	UN	UNILEVER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	864 3-8-2018
O	UN	UNILEVER	15-3-2019	46,0000	C	EUR	4,2500	4,3800	4,2500	2	4,3800	4,2900		4	4	1412 3-8-2018
O	UN	UNILEVER	15-3-2019	46,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2900		1	2	3329 3-8-2018
O	UN	UNILEVER	15-3-2019	48,0000	C	EUR	2,8200	2,8200	2,8200	1	2,8200	2,9000		3	10	5000 3-8-2018
O	UN	UNILEVER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	3535 3-8-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	1317 3-8-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	286 3-8-2018
O	UN	UNILEVER	15-3-2019	52,0000	C	EUR	1,1000	1,1000	1,0800	7	1,0900	1,0800		1	41	144 3-8-2018
O	UN	UNILEVER	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	50 3-8-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	698 3-8-2018
O	UN	UNILEVER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400		7	0	58 3-8-2018
O	UN	UNILEVER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1 3-8-2018
O	UN	UNILEVER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	58 3-8-2018
O	UN	UNILEVER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-8-2018
O	UN	UNILEVER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3700		21	0	30 3-8-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200		20	0	0 3-8-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	250 3-8-2018
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5200		15	0	72 3-8-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	210 3-8-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	96 3-8-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	5433 3-8-2018
O	UN	UNILEVER	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	32 3-8-2018
O	UN	UNILEVER	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	230 3-8-2018
O	UN	UNILEVER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	2537 3-8-2018
O	UN	UNILEVER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	3803 3-8-2018
O	UN	UNILEVER	21-6-2019	46,0000	C	EUR	4,5100	4,5100	4,5100	1	4,5100	4,5300		5	1	278 3-8-2018
O	UN	UNILEVER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	63 3-8-2018
O	UN	UNILEVER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	2691 3-8-2018
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	2,7300	2,7300	2,7300	1	2,7300	2,6900		3	5	3727 3-8-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	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	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	94 3-8-2018
O	UN	UNILEVER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3-8-2018
O	UN	UNILEVER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7700		22	0	3-8-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5000		30	0	8 3-8-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	931	3-8-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5000		25	0	6 3-8-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	465	3-8-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000		20	0	45 3-8-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	830	3-8-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300		18	0	2 3-8-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	1188	3-8-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	14,6000	14,6000	14,6000	1	14,6000	14,5500		15	2	159 3-8-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5000		1	10	3279 3-8-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	9,7000	9,8500	9,7000	7	9,8500	9,7500		10	110	2720 3-8-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1800		1	11	13125 3-8-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	5268 3-8-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	3740 3-8-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	2,7100	2,7600	2,7100	3	2,7600	2,7700		3	3	3222 3-8-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	5,0700	5,0700	5,0700	1	5,0700	5,0400		5	1	1566 3-8-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	1,1700	1,1900	1,1700	2	1,1900	1,1900		1	5	668 3-8-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	84 3-8-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,4700	0,4900	0,4700	2	0,4900	0,4800		0	61	1614 3-8-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700		13	0	610 3-8-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	343	3-8-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	22,6000	22,6000	22,6000	1	22,6000	22,6400		23	1	275 3-8-2018
O	UN	UNILEVER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000		20	0	3-8-2018
O	UN	UNILEVER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	5 3-8-2018
O	UN	UNILEVER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500		15	0	108 3-8-2018
O	UN	UNILEVER	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	4 3-8-2018
O	UN	UNILEVER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	3-8-2018
O	UN	UNILEVER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	7 3-8-2018
O	UN	UNILEVER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	6 3-8-2018
O	UN	UNILEVER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	6 3-8-2018
O	UN	UNILEVER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	33 3-8-2018
O	UN	UNILEVER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	2 3-8-2018
O	UN	UNILEVER	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 3-8-2018
O	UN	UNILEVER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200		10	0	3-8-2018
O	UN	UNILEVER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	1 3-8-2018
O	UN	UNILEVER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200		14	0	0 3-8-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5000		30	0	1 3-8-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	409 3-8-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5000		25	0	9 3-8-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	174 3-8-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000		22	0	4 3-8-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	321 3-8-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000		20	0	23 3-8-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	444 3-8-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	20 3-8-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	744 3-8-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	978 3-8-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	2,4800	2,4800	2,4800	1	2,4800	2,4400		2	1	725 3-8-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	361 3-8-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	305 3-8-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	6,1500	6,1500	6,1500	1	6,1500	6,1700		6	1	743 3-8-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	252 3-8-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	817 3-8-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	7,2500	7,3000	7,2500	3	7,3000	7,2200		7	6	1232 3-8-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	1,9200	1,9200	1,9200	1	1,9200	1,9700		2	5	137 3-8-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	10 3-8-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	962 3-8-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900		15	0	379 3-8-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	170 3-8-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2200		34	0	41 3-8-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5000		30	0	5 3-8-2018
O	UN	UNILEVER	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	111 3-8-2018
O	UN	UNILEVER	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5000		25	0	4 3-8-2018
O	UN	UNILEVER	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	242 3-8-2018
O	UN	UNILEVER	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000		20	0	48 3-8-2018
O	UN	UNILEVER	17-12-2021	30,0000	P	EUR	1,0600	1,0600	1,0600	1	1,0600	1,0500		1	1	492 3-8-2018
O	UN	UNILEVER	17-12-2021	35,0000	C	EUR	14,5000	14,5000	14,5000	1	14,5000	14,5500		15	10	624 3-8-2018
O	UN	UNILEVER	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	632 3-8-2018
O	UN	UNILEVER	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500		10	0	1097 3-8-2018
O	UN	UNILEVER	17-12-2021	40,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,6600		4	1	1306 3-8-2018
O	UN	UNILEVER	17-12-2021	45,0000	C	EUR	6,4000	6,6000	6,4000	3	6,6000	6,5700		7	60	869 3-8-2018
O	UN	UNILEVER	17-12-2021	45,0000	P	EUR	6,0000	6,0000	5,9500	2	5,9500	6,0200		6	5	1560 3-8-2018
O	UN	UNILEVER	17-12-2021	50,0000	C	EUR	4,1500	4,1500	4,1500	2	4,1500	4,1400		4	14	1577 3-8-2018
O	UN	UNILEVER	17-12-2021	50,0000	P	EUR	9,1500	9,1500	9,1500	1	9,1500	9,0400		9	1	1808 3-8-2018
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	1,5900	1,5900	1,5400	3	1,5800	1,5800		2	62	1070 3-8-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	16,7500	16,7								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	10,2500	10,2500	10,2500	1	10,2500	10,2200	10	1	449	3-8-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	4,8200	4,8200	4,7600	3	4,7600	4,8300	5	3	949	3-8-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	457	3-8-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	7,2500	7,5000	7,2500	3	7,5000	7,3700	7	8	1977	3-8-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	130	3-8-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	9,3000	9,3000	9,3000	1	9,3000	9,2400	9	1	213	3-8-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	4,5000	4,5000	4,5000	1	4,5000	4,6000	5	1	380	3-8-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800	11	0	197	3-8-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	841	3-8-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	18,3500	18,3500	18,3000	3	18,3500	18,3400	18	4	246	3-8-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1062	3-8-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8900	37	0	92	3-8-2018
F	UN6	Unilever NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,4932	49	0	0	3-8-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,4761	49	0	0	3-8-2018
F	UN6	Unilever NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,4624	49	0	0	3-8-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,0819	49	0	0	3-8-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,7044	49	0	0	3-8-2018
F	UN6	Unilever NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,3275	48	0	0	3-8-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201	2	0	0	3-8-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	3-8-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	3-8-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	3-8-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	0	3-8-2018
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	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	3-8-2018
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	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4900	21	0	0	3-8-2018
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	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900	19	0	0	3-8-2018
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	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800	14	0	0	3-8-2018
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	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-9-2018	54,0000	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	UN9	Unilever - European Stock Option	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9000		12	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3-8-2018
O	UN9	Unilever - European Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7600		22	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8100		18	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	3-8-2018
O	UN9	Unilever - European Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	3-8-2018
F	UO6	UBS Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,0357		16	0	3-8-2018
F	UO6	UBS Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,0290		16	0	3-8-2018
F	UO6	UBS Group - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,0205		16	0	3-8-2018
F	UO6	UBS Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,0065		16	0	3-8-2018
F	UO6	UBS Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,9896		16	0	3-8-2018
F	UO6	UBS Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,2674		15	0	3-8-2018
F	UO8	UBS Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3-8-2018
F	UO8	UBS Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	3-8-2018
F	UO8	UBS Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	3-8-2018
F	UO8	UBS Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-8-2018
F	UO8	UBS Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	3-8-2018
F	UO8	UnipolSai - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1450		0	0	3-8-2018
F	UO8	UnipolSai - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	3-8-2018
F	UO8	UnipolSai - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	3-8-2018
F	UO8	UnipolSai - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	3-8-2018
F	UO8	UnipolSai - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	3-8-2018
F	UR6	Securitas B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	159,6721		160	0	3-8-2018
F	UR6	Securitas B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	159,6346		160	0	3-8-2018
F	UR6	Securitas B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	159,6040		160	0	3-8-2018
F	UR6	Securitas B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	159,4925		159	0	3-8-2018
F	UR6	Securitas B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	159,3547		159	0	3-8-2018
F	UR6	Securitas B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	154,4966		154	0	3-8-2018
F	UT6	Azimut Holding SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8582		14	0	3-8-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8534		14	0	3-8-2018
F	UT6	Azimut Holding SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8496		14	0	3-8-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8410		14	0	3-8-2018
F	UT6	Azimut Holding SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8304		14	0	3-8-2018
F	UT6	Azimut Holding SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8701		13	0	3-8-2018
F	UT8	Azimut Holding - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	3-8-2018
F	UT8	Azimut Holding - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-8-2018
F	UT8	Azimut Holding - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-8-2018
F	UT8	Azimut Holding - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-8-2018
F	UT8	Azimut Holding - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3-8-2018
F	UO8	United Utilities Group - Dividend	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	53,2600		53	0	3-8-2018
F	UO8	United Utilities Group - Dividend	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	3-8-2018
F	UO8	United Utilities Group - Dividend	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	3-8-2018
F	UO8	United Utilities Group - Dividend	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	3-8-2018
F	UO8	United Utilities Group - Dividend	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	3-8-2018
F	UV8	Severn Trent - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	83,9600		84	0	3-8-2018
F	UV8	Severn Trent - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	3-8-2018
F	UV8	Severn Trent - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	3-8-2018
F	UV8	Severn Trent - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	3-8-2018
F	UV8	Severn Trent - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	3-8-2018
F	UW8	SSE - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	94,7000		95	0	3-8-2018
F	UW8	SSE - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	3-8-2018
F	UW8	SSE - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	3-8-2018
F	UW8	SSE - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	3-8-2018
F	UW8	SSE - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	3-8-2018
F	UY8	Amazon.com - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	3-8-2018
F	UY8	Amazon.com - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	3-8-2018
F	UY8	Amazon.com - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	3-8-2018
F	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	3-8-2018
F	UY8	Amazon.com - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	3-8-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	VB8	General Motors - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 3-8-2018
F	VB8	General Motors - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 3-8-2018
F	VB8	General Motors - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 3-8-2018
F	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 3-8-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 3-8-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 3-8-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 3-8-2018
F	VC8	Ford Motor - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 3-8-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	0 3-8-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0 3-8-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0 3-8-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0 3-8-2018
F	VD8	Philip Morris - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0 3-8-2018
F	VE6	Svenska Handelsbanken A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	108,5310		109	0	0 3-8-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	108,5055		109	0	0 3-8-2018
F	VE6	Svenska Handelsbanken A - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	108,4847		108	0	0 3-8-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	108,4089		108	0	0 3-8-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	108,3153		108	0	0 3-8-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,7448		103	0	0 3-8-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,3954		5	0	0 3-8-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0 3-8-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0 3-8-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	0 3-8-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	0 3-8-2018
F	VF6	Viscofan SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6416		61	0	0 3-8-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6207		61	0	0 3-8-2018
F	VF6	Viscofan SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6040		61	0	0 3-8-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,5663		61	0	0 3-8-2018
F	VF6	Viscofan SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,9004		60	0	0 3-8-2018
F	VF6	Viscofan SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,9349		59	0	0 3-8-2018
F	VG8	Southern Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0 3-8-2018
F	VG8	Southern Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	0 3-8-2018
F	VG8	Southern Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0 3-8-2018
F	VG8	Southern Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	0 3-8-2018
F	VG8	Southern Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	0 3-8-2018
F	VH8	Duke Energy - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	0 3-8-2018
F	VH8	Duke Energy - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	0 3-8-2018
F	VH8	Duke Energy - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0 3-8-2018
F	VH8	Duke Energy - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0 3-8-2018
F	VH8	Duke Energy - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0 3-8-2018
F	VJ8	CME Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 3-8-2018
F	VJ8	CME Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	0 3-8-2018
F	VJ8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	0 3-8-2018
F	VJ8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	0 3-8-2018
F	VJ8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	0 3-8-2018
F	VK6	Vopak koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2643		41	0	0 3-8-2018
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2501		41	0	0 3-8-2018
F	VK6	Vopak koninklijke - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2387		41	0	0 3-8-2018
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2131		41	0	0 3-8-2018
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1815		41	0	0 3-8-2018
F	VK6	Vopak koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,1006		40	0	0 3-8-2018
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0 3-8-2018
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 3-8-2018
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 3-8-2018
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 3-8-2018
F	VL8	Conocophillips - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 3-8-2018
F	VM8	Apple - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 3-8-2018
F	VM8	Apple - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0 3-8-2018
F	VM8	Apple - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0 3-8-2018
F	VM8	Apple - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0 3-8-2018
F	VM8	Apple - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0 3-8-2018
F	VN8	Vonovia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 3-8-2018
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 3-8-2018
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 3-8-2018
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 3-8-2018
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 3-8-2018
F	VO6	Vodafone Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	184,6000		185	0	0 3-8-2018
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	184,7000		185	0	0 3-8-2018
F	VO6	Vodafone Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	184,7900		185	0	0 3-8-2018
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,5700		181	0	0 3-8-2018
F	VO6	Vodafone Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,8900		181	0	0 3-8-2018
F	VO6	Vodafone Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,1100		172	0	0 3-8-2018
F	VO8	Vodafone Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	0 3-8-2018
F	VO8	Vodafone Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	0 3-8-2018
F	VO8	Vodafone Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	0 3-8-2018
F	VO8	Vodafone Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	0 3-8-2018
F	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	0 3-8-2018
F	VP6	Vienna Insurance Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,1767		24	0	0 3-8-2018
F																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	VPB	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-8-2018	
F	VPB	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-8-2018	
F	VPB	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3-8-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	3-8-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	56	3-8-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	3-8-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	P	EUR	0,1100	0,1200	0,1100	5	0,1200	0,0800		0	39	314	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	3	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	110	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	38,0000	C	EUR	3,4600	3,4600	3,4600	1	3,4600	3,5900		4	1	10	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	38,0000	P	EUR	0,3900	0,4100	0,3200	9	0,3300	0,3200		0	65	322	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	123	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	39,0000	P	EUR	0,6000	0,6200	0,5000	5	0,5200	0,5000		1	22	421	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	40,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	2,0100		2	1	169	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	40,0000	P	EUR	0,8800	0,8800	0,7600	2	0,7600	0,7500		1	3	380	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	208	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	P	EUR	1,3700	1,3700	1,2400	2	1,2400	1,1100		1	2	239	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	C	EUR	0,7500	0,8900	0,7500	4	0,8900	0,8800		1	20	469	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	P	EUR	1,7200	1,7200	1,7200	1	1,7200	1,6100		2	1	212	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	C	EUR	0,4800	0,5500	0,4700	19	0,5500	0,5400		1	145	302	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	C	EUR	0,2200	0,3000	0,2200	3	0,3000	0,3200		0	10	115	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	24	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	16	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	2	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0300		0	2	10	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	0	3-8-2018
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	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	4	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0	1	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	30	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300		13	0	0	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	412	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	11,1000	11,1000	11,1000	1	11,1000	11,3500		11	10	29	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	284	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	16	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	891	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	265	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2000		0	1	671	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	549	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	2228	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,8100		4	71	635	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	637	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	4	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	213	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	C	EUR	2,2500	2,3000	2,2500	3	2,3000	2,2900		2	6	966	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	P	EUR	1,2400	1,2400	1,2400	1	1,2400	1,0400		1	5	2083	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	55	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	243	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	C	EUR	1,1700	1,2000	1,1700	2	1,2000	1,1800		1	4	1647	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	2,2000	2,2000	1,9500	4	1,9500	1,9300		2	200	461	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	0,4100	0,4800	0,4100	3	0,4800	0,5100		1	17	757	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	45	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,3300		0	2	409	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	201	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	20	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	11	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	16	5	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	2	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	56	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	129	3-8-2018
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	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500		14	0	91	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		7	0	0	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	34,0000	P	EUR	0,2600	0,2600	0,2600	2	0,2600	0,2400		0	10	5	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	0	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	4	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	0	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	38,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	0,6900		1	4	8	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	39,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	0,9200		1	26	27	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	40,0000	C	EUR	2,1700	2,1700	2,1700	1	2,1700	2,4700		2	3	45	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	40,0000	P	EUR	1,4100	1,4100	1,4100	1	1,4100	1,2300		1	3	44	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	32	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600		11	0	6 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	92 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	104 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	0,8500	0,8500	0,8000	3	0,8000	0,7800		1	11	566 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	109 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	1,2800	1,2800	1,2800	1	1,2800	1,2100		1	1	1147 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3,0700		3	1	1455 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	1,8600	1,8600	1,8600	2	1,8600	1,8600		2	15	1751 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	1,7300	2,0000	1,7300	4	2,0000	2,0200		2	11	677 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	310 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	1,2000	1,2200	1,2000	5	1,2200	1,2400		1	50	191 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	50 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	460 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	213 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	64 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	106 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700		14	0	11 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500		13	0	2 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	85 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400		12	0	0 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	41 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	0 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	P	EUR	0,9700	0,9700	0,9700	1	0,9700	0,9100		1	92	3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	14 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	114 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	283 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	67 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	49 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	23 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	44,0000	C	EUR	1,7200	1,7200	1,7200	1	1,7200	1,7200		2	1	72 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	11 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	C	EUR	0,4700	0,4700	0,4500	3	0,4500	0,4400		0	4	11 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800		9	0	2 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 3-8-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	0 3-8-2018
F	VQ8	Microsoft - Dividend Future	18-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 3-8-2018
F	VQ8	Microsoft - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 3-8-2018
F	VQ8	Microsoft - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 3-8-2018
F	VQ8	Microsoft - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 3-8-2018
F	VQ8	Microsoft - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 3-8-2018
F	VR8	Exxon Mobil - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	0 3-8-2018
F	VR8	Exxon Mobil - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0 3-8-2018
F	VR8	Exxon Mobil - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 3-8-2018
F	VR8	Exxon Mobil - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 3-8-2018
F	VR8	Exxon Mobil - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 3-8-2018
F	VS8	Johnson&Johnson - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0 3-8-2018
F	VS8	Johnson&Johnson - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	0 3-8-2018
F	VS8	Johnson&Johnson - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 3-8-2018
F	VS8	Johnson&Johnson - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 3-8-2018
F	VS8	Johnson&Johnson - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 3-8-2018
F	VT6	Voestalpine AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,8842		42	0	0 3-8-2018
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,8698		42	0	0 3-8-2018
F	VT6	Voestalpine AG - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,8582		42	0	0 3-8-2018
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,8322		42	0	0 3-8-2018
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,8001		42	0	0 3-8-2018
F	VT6	Voestalpine AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,7683		42	0	0 3-8-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0 3-8-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 3-8-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 3-8-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 3-8-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 3-8-2018
F	VV6	Volvo B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	150,0238		150	0	0 3-8-2018
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,9885		150	0	0 3-8-2018
F	VV6	Volvo B - Stock Future	19-10-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,9598		150	0	0 3-8-2018
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,8550		150	0	0 3-8-2018
F	VV6	Volvo B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,7256		150	0	0 3-8-2018
F	VV6	Volvo B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	144,6257		145	0	0 3-8-2018
F	VV8	Volvo B - Dividend Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0 3-8-2018
F	VV8	Volvo B - Dividend Future	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 3-8-2018
F	VV8	Volvo B - Dividend Future	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	0 3-8-2018
F	VV8	Volvo B - Dividend Future	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0 3-8-2018
F	VV8	Volvo B - Dividend Future	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0 3-8-2018
F	VW6	Volkswagen AG - PREF - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	145,3199		145	0	0 3-8-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	145,2698		145	0	0 3-8-

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,3700	75	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0700	46	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9800	33	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9200	29	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7400	22	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6800	19	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700	11	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500	16	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3800	13	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300	13	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100	16	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9700	19	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1300	22	0	2	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7200	26	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000	30	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5000	34	0	2	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9600	42	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8700	51	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1500	60	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	20	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,4100	79	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,1100	109	0	0	3-8-2018
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	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	159,1500	159	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6000	47	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	20	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0600	38	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2000	30	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7300	24	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700	18	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200	17	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900	14	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1900	22	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7700	29	0	3	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3200	36	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	12	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,3800	44	0	4	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,0600	53	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	1	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,0400	62	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,8100	81	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,9600	110	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	159,6200	160	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9100	47	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6300	39	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400	9	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2300	31	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8300	25	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400	17	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4700	19	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2500	22	0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,9300		60	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,8500		69	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,5100		88	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,4900		116	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	166,1000		166	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3800		47	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3700		39	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600		11	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2700		32	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4600		14	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500		26	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1400		19	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9700		21	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5800		25	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6800		17	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7100		31	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900		13	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5300		38	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1100		45	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1000		53	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,4600		61	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2900		70	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,5200		89	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,0300		117	0	3-8-2018
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	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	166,1500		166	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2100		47	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700		10	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2500		39	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1400		14	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2100		32	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600		19	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1900		26	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6700		24	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2000		21	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000		30	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0800		17	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2400		36	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800		14	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3900		43	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600		11	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0700		51	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,3300		59	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,7100		77	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	3-8-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	172,4500		172	0	3-8-2018
F	VX8	General Electric - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3-8-2018
F	VX8	General Electric - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3-8-2018
F	VX8	General Electric - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3-8-2018
F	VX8	General Electric - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3-8-2018
F	VX8	General Electric - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	3-8-2018
F	VY8	AT&T - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	3-8-2018
F	VY8	AT&T - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	3-8-2018
F	VY8	AT&T - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	3-8-2018
F	VY8	AT&T - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	3-8-2018
F	VY8	AT&T - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	WA6	Wartsila OYJ ABP - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,7074		19	0	3-8-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,4710		18	0	3-8-2018
F	WA6	Wartsila OYJ ABP - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,4659		18	0	3-8-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,4544				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	WB6	Wienerberger AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8979		21	0	0 3-8-2018
F	WD6	Swedbank A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	204,4643		204	0	0 3-8-2018
F	WD6	Swedbank A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	204,4162		204	0	0 3-8-2018
F	WD6	Swedbank A - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	204,3770		204	0	0 3-8-2018
F	WD6	Swedbank A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	204,2343		204	0	0 3-8-2018
F	WD6	Swedbank A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	204,0579		204	0	0 3-8-2018
F	WD6	Swedbank A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,5271		191	0	0 3-8-2018
F	WD8	Swedbank A - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	0 3-8-2018
F	WD8	Swedbank A - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	0 3-8-2018
F	WD8	Swedbank A - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	0 3-8-2018
F	WD8	Swedbank A - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	0 3-8-2018
F	WD8	Swedbank A - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	25 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	42 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	8 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	246	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	33 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	107	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	132 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	11,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	1	1013 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	11,5000	C	EUR	1,0000	1,0000	0,9400	2	0,9400	0,8900		1	21	84 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	11,5000	P	EUR	0,1000	0,1100	0,1000	2	0,1100	0,1100		0	25	119 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	12,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5300		1	2	158 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	12,0000	P	EUR	0,2200	0,2200	0,2100	2	0,2100	0,2500		0	6	898 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	12,5000	C	EUR	0,3200	0,3400	0,2900	5	0,2900	0,2800		0	44	332 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	12,5000	P	EUR	0,4200	0,4700	0,4200	2	0,4700	0,5000		1	22	209 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	13,0000	C	EUR	0,2000	0,2000	0,1400	9	0,1500	0,1300		0	153	256 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	13,0000	P	EUR	0,7500	0,8500	0,7500	2	0,8500	0,8500		1	27	184 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	13,5000	C	EUR	0,0800	0,0800	0,0800	3	0,0800	0,0600		0	5	428 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	82 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	445	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	P	EUR	1,5900	1,5900	1,5900	1	1,5900	1,7500		2	1	92 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	164 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	29 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	44 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	24 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	57 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	36	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	62 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	71 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	56	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	61 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100		0	2	69 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	20 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	158 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	11 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	88 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	7 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200		10	0	0 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	3 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	0 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	22 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	161 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	10,5000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8800		2	1	12 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	9	0 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	49 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	11,0000	P	EUR	0,1500	0,1700	0,1500	2	0,1700	0,1800		0	5	263 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	10 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	11,5000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,3000		0	1	217 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7500		1	1	239 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4700		0	1	475 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	12,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5000		1	1	50 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	12,5000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7200		1	1	43 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	13,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,3200		0	1	218 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	22 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	248 3-8-2018
O	WES	WESSANEN N.V.	21-9-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	WES	WESSANEN N.V.	21-9-2018	17,0000	P	EUR	4,6200	4,6200	4,6200	1	4,6200	4,7500	5	15	564	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	26	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	130	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	735	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	605	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	71	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	43	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	232	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	117	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	157	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	216	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3-8-2018	
O	WES	WESSANEN N.V.	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	0	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	64	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	9	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	263	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	11	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	12	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	129	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	4	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	347	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	11,5000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4700	0	7	100	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	1	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	12,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6700	1	3	120	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	12,5000	C	EUR	0,7500	0,7500	0,7000	5	0,7000	0,6900	1	42	104	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	129	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	31	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	13,0000	P	EUR	1,1000	1,2000	1,1000	3	1,2000	1,2400	1	3	80	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	16	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	13,5000	P	EUR	1,4700	1,5500	1,4700	2	1,5500	1,6000	2	29	29	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	136	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	14,0000	P	EUR	1,8600	1,8600	1,8500	2	1,8500	2,0000	2	10	40	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	34	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	1	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	61	3-8-2018
O	WES	WESSANEN N.V.	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	1	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	1	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	38	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	21	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	1	87	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	11,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,6800	2	1	2	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	11,0000	P	EUR	0,4000	0,4200	0,3900	5	0,4200	0,4200	0	41	128	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	495	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	P	EUR	0,8000	0,8000	0,7200	2	0,7200	0,8000	1	3	641	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	13,0000	C	EUR	0,7000	0,7000	0,6800	2	0,6800	0,6300	1	4	241	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	13,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3700	1	2	384	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	501	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	183	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	0,2600	0,2600	0,2300	5	0,2300	0,2300	0	71	1353	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	244	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	193	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,8900	4	2	138	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	502	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	422	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	C	EUR	0,0800	0,0800	0,0800	4	0,0800	0,0800	0	6	1567	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	1594	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	420	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	122	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	116	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	48	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	28	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	13	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600	12	0	6	3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	18	3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	WES	WESSANEN														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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.	15-3-2019	12,0000	C	EUR	1,3500	1,3500	1,3000	5	1,3000	1,2500		17	773	3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	P	EUR	0,9500	0,9500	0,9500	2	0,9500	0,9900		1	695	3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	13,0000	C	EUR	0,9000	0,9000	0,8500	3	0,8500	0,8300		1	3	258 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	13,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,5700		2	257	3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	C	EUR	0,6000	0,6000	0,5500	4	0,5500	0,5500		1	59	1484 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	P	EUR	2,1700	2,1700	2,1700	1	2,1700	2,3000		2	2	766 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	352	3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	4,0000		4	4	226 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1700		0	5	713 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	P	EUR	4,7700	4,7700	4,7700	1	4,7700	4,9300		5	15	78 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	320	3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	132 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	110 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	28 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	72 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	136 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	0 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-8-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000		12	0	1 3-8-2018
F	WG6	Italgas - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8354		5	0	0 3-8-2018
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8337		5	0	0 3-8-2018
F	WG6	Italgas - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8324		5	0	0 3-8-2018
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8294		5	0	0 3-8-2018
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8257		5	0	0 3-8-2018
F	WG6	Italgas - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6050		5	0	0 3-8-2018
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080		0	200	3-8-2018
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130		0	0	0 3-8-2018
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 3-8-2018
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	0 3-8-2018
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	0 3-8-2018
F	WH6	Wereldhave NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,7156		32	0	0 3-8-2018
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,7047		32	0	0 3-8-2018
F	WH6	Wereldhave NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,6959		32	0	0 3-8-2018
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,1266		31	0	0 3-8-2018
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,5530		31	0	0 3-8-2018
F	WH6	Wereldhave NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,9000		30	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		4	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	97	3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2610	3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,7700		2	1	3 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	172	3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	130 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	2885	3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	C	EUR	0,1400	0,2600	0,1400	10	0,2600	0,2300		0	36	682 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	P	EUR	0,6500	0,6500	0,4700	4	0,4700	0,5400		1	13	668 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	5	1025 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	P	EUR	1,5500	1,5500	1,5500	2	1,5500	1,3500		1	2	232 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	336 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	147 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	11 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	54 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	P	EUR	4,6000	4,6000	4,3000	2	4,3000	4,2800		4	10	76 3-8-2018
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 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	2 3-8-2018
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 3-8-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	54 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	283	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	84	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,1000	0,1000	0,0900	2	0,0900	0,1000		0	2	620 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600		0	10	204 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	19 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	483 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1900		1	44	106 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	P	EUR	0,6000	0,6000	0,5500	2	0,5500	0,4900		0	2	230 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	C	EUR	0,4800	0,6000	0,4800	7	0,6000	0,6000		1	32	2368 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	783 3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	C	EUR	0,2300	0,2500	0,23							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	277	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	370	3-8-2018
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	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	8,6000	8,6000	8,4700	3	8,5000	8,3300	8	55	523	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	340	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	10,6000	10,6000	10,6000	1	10,6000	10,3300	10	3	298	3-8-2018
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	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	P	EUR	12,5500	12,5500	12,5500	1	12,5500	12,3100	12	1	25	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	151	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	13,5700	13,5700	13,5700	1	13,5700	13,3100	13	2	181	3-8-2018
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	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3100	18	0	82	3-8-2018
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	3-8-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3300	23	0	320	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	150	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	28,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	2	13	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	1	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	29,0000	P	EUR	0,3100	0,3100	0,3100	3	0,3100	0,2900	0	8	37	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	5	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	16	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	3	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	31,0000	P	EUR	0,8000	0,8000	0,7000	3	0,7000	0,7200	1	7	23	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	32,0000	C	EUR	0,7500	0,8000	0,7500	2	0,8000	0,8200	1	5	17	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	32,0000	P	EUR	1,2500	1,2500	1,1500	2	1,1500	1,1600	1	10	34	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	33,0000	C	EUR	0,4200	0,4200	0,4000	2	0,4000	0,4500	0	3	57	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	78	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	34,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	3	24	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	26	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	21	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	0	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	2	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	264	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	13	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	932	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	17	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	483	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	128	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	287	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	863	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	0,9500	0,9500	0,9500	2	0,9500	0,8700	1	11	1248	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,9700	1	2	408	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	P	EUR	1,9500	1,9500	1,9500	3	1,9500	1,7900	2	3	508	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3500	0	5	716	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,2500	3	10	605	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1111	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	P	EUR	4,4000	4,4000	4,3200	2	4,3200	4,1200	4	3	1224	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1135	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	P	EUR	5,2500	5,2500	5,2500	1	5,2500	5,0300	5	10	405	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	551	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	P	EUR	7,0200	7,0200	7,0000	2	7,0000	6,9800	7	50	1089	3-8-2018
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	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	599	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	524	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	256	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	128	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300	13	0	98	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	128	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	P	EUR	14,2000	14,2000	14,2000	1	14,2000	13,9300	14	1	178	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	101	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300	19	0	125	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9600	24	0	594	3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	448	3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	1	3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	870	3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	59	3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	429	3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	46	3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	202	3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	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	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	246 3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	25 3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	256 3-8-2018
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 3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300		15	0	282 3-8-2018
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 3-8-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	19,5500	19,5500	19,5500	1	19,5500	19,5600		20	1	115 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	1 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	22 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	406 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	119 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	214 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	C	EUR	2,3000	2,4000	2,3000	2	2,4000	2,3900		2	2	140 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9800		2	5	134 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2500		1	1	65 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	P	EUR	3,3000	3,3000	3,2000	4	3,2000	3,1400		3	10	150 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	232 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	P	EUR	4,8500	4,8500	4,7200	5	4,7200	4,6200		5	8	234 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	228 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	144 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	11 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800		10	0	77 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	P	EUR	15,3700	15,3700	15,2200	2	15,2200	15,1600		15	3	126 3-8-2018
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 3-8-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1600		20	0	258 3-8-2018
F	WK6	Wolters Kluwer NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,4126		53	0	0 3-8-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,1243		53	0	0 3-8-2018
F	WK6	Wolters Kluwer NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,1096		53	0	0 3-8-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,0766		53	0	0 3-8-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,0359		53	0	0 3-8-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,4958		52	0	0 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200		13	0	6 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	0 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	26 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	21 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	19 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	45 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	49 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	60 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	220 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	C	EUR	5,2400	5,2400	5,2400	1	5,2400	5,4200		5	10	61 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	1	78 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	4,4300		4	1	77 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0200		0	2	186 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	C	EUR	3,0900	3,0900	3,0900	1	3,0900	3,4700		3	1	109 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	P	EUR	0,0800	0,0800	0,0400	3	0,0400	0,0500		0	11	399 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	51,0000	C	EUR	1,8800	2,4500	1,8800	9	2,4500	2,5000		3	61	85 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	51,0000	P	EUR	0,1600	0,1600	0,0900	5	0,0900	0,0900		0	45	162 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	C	EUR	1,1000	1,6500	1,1000	12	1,6000	1,6200		2	101	146 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	P	EUR	0,4900	0,4900	0,3000	5	0,3200	0,2000		0	12	161 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	53,0000	C	EUR	0,3700	0,8700	0,3700	7	0,8700	0,8900		1	12	45 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	53,0000	P	EUR	0,6600	0,6600	0,5000	3	0,5000	0,4800		0	11	36 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,4000		0	2	27 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	P	EUR	1,2500	1,4200	1,0500	5	1,0500	0,9800		1	41	120 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	55,0000	P	EUR	2,1000	2,1100	1,8000	6	1,8000	1,7500		2	60	60 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	0 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	0 3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4200		25	0	3 3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200		23	0	0 3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	255 3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200		17	0	0 3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	89 3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200		15	0	73 3-8-2018

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	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	112	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	7,4100	7,4100	7,4100	1	7,4100	7,4200	7	4	151	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	163	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	C	EUR	6,4300	6,4300	6,4300	1	6,4300	6,4300	6	4	10	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	P	EUR	0,1000	0,1100	0,1000	3	0,1100	0,0700	0	33	198	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	315	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200	0	3	165	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	C	EUR	4,3200	4,3400	4,3200	2	4,3400	4,4900	4	23	48	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	P	EUR	0,2000	0,2000	0,1900	2	0,1900	0,1800	0	6	81	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	2,8500	3,3000	2,8500	4	3,3000	3,5700	4	20	157	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3000	0	6	568	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	51,0000	C	EUR	2,6800	2,6800	2,6800	2	2,6800	2,7000	3	10	35	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	51,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4800	0	6	40	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	202	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	P	EUR	1,0700	1,0700	0,8700	3	0,8800	0,7500	1	16	120	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	53,0000	C	EUR	0,9700	1,2500	0,9700	7	1,2500	1,3000	1	35	59	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	53,0000	P	EUR	1,1900	1,1900	1,1700	3	1,1800	1,1400	1	39	54	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,8100	1	1	305	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	1,6700	2	10	10	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,3700	0,5200	0,3400	6	0,5200	0,4800	0	54	72	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	2,6500	2,6500	2,6500	2	2,6500	2,3500	2	3	115	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	C	EUR	0,2100	0,3000	0,2100	3	0,3000	0,2600	0	36	23	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	37	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800	17	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200	11	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200	9	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	7	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	15	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	28	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	5	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	54	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	50,0000	P	EUR	0,6200	0,6200	0,5400	3	0,6000	0,5000	1	18	40	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	22	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	51,0000	P	EUR	0,8900	0,8900	0,8900	1	0,8900	0,7300	1	1	39	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	52,0000	C	EUR	1,8200	2,1500	1,8200	3	2,1500	2,1700	2	51	75	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	52,0000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1,0400	1	2	22	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	21	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	53,0000	P	EUR	1,6300	1,6300	1,6300	1	1,6300	1,4600	1	10	25	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	54,0000	C	EUR	0,8500	1,0800	0,8500	4	1,0800	1,0700	1	23	59	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	56,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4700	0	21	21	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4200	28	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	77	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4200	25	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200	23	0	18	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	268	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200	18	0	32	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	434	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200	15	0	5	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	42	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	C	EUR	12,8000	13,2000	12,8000	3	13,2000	13,4200	13	3	348	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	255	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300	11	0	154	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	256	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	C	EUR	9,1000	9,1000	9,1000	1	9,1000	9,4600	9	1	64	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	198	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	8,4900	8	1	578	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	328	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	95	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	76	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	C	EUR	4,8500	5,6000	4,8500	4	5,6000	5,7500	6	4	51	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	P	EUR	0,7100	0,7200	0,6400	3	0,6400	0,6200	1	4	84	3-8

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	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	C	EUR	0,2800	0,3000	0,2800	7	0,3000	0,2600	0	77	139	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9500	17	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4200	25	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200	23	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200	18	0	2	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	210	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300	13	0	15	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	57	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	24	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	69	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700	10	0	24	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	82	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	37	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	68	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	124	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	27	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	4,3500	4,3500	4,3500	1	4,3500	4,6500	5	2	254	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	1,9200	1,9200	1,9200	1	1,9200	1,6000	2	2	40	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	52,0000	C	EUR	3,0700	3,0700	3,0700	1	3,0700	3,3900	3	2	20	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	15	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	54,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,3600	2	15	37	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	1,9400	1,9400	1,9300	3	1,9300	1,9300	2	30	79	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	P	EUR	4,2500	4,2500	4,2500	3	4,2500	3,8900	4	5	5	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	C	EUR	0,6400	0,6400	0,6400	6	0,6400	0,6100	1	60	60	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0300	17	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4200	28	0	1	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200	23	0	2	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	45	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200	18	0	16	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,1800	0,1800	0,1700	3	0,1700	0,1800	0	5	247	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	12,7000	12,7000	12,7000	1	12,7000	13,4600	13	10	154	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	0,4400	0,4400	0,4300	2	0,4300	0,4000	0	5	264	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	8,5000	8,5000	8,5000	1	8,5000	8,8900	9	10	251	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0400	1	5	437	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	C	EUR	7,5300	7,5300	7,5300	1	7,5300	8,0700	8	4	14	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	59	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	C	EUR	6,0300	6,0300	6,0300	1	6,0300	6,5200	7	4	16	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	26	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	4,8000	4,8200	4,8000	3	4,8200	5,1300	5	11	775	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	2,5300	2,6200	2,5300	9	2,6200	2,4200	2	44	326	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	52,0000	C	EUR	3,7000	3,7000	3,7000	6	3,7000	3,9100	4	46	47	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	52,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,2600	3	5	15	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	5	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	54,0000	P	EUR	4,6000	4,6500	4,4500	25	4,4800	4,2800	4	211	201	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	C	EUR	2,2400	2,2400	2,2400	2	2,2400	2,4600	2	2	13	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	C	EUR	0,8800	0,8800	0,8800	1	0,8800	1,0100	1	1	36	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000	18	0	10	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200	23	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	8	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200	18	0	15	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	140	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700	14	0	25	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	69	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	C	EUR	8,9500	8,9500	8,9500	1	8,9500	9,3000	9	1	158	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	106	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	5,1000	5,1000	5,1000	1	5,1000	5,7700	6	6	111	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	3,4800	3,4800	3,4800	2	3,4800	3,3800	3	15	97	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	C	EUR	3,0500	3,1000	3,0500	2	3,1000	3,1900	3	4	179	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	5	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	28	3-8-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	1	3-8-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200	23	0	0	3-8-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	4	3-8-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200	18	0	1	3-8-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	17	3-8-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	1	3-8-2018
O	WKL															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	1 3-8-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	259,9300		260	0	0 3-8-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,0700		260	0	0 3-8-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,2000		260	0	0 3-8-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,5000		261	0	0 3-8-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,9600		261	0	0 3-8-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,8600		257	0	0 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
F	WO6	Ferguson - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5981,2800		5981	0	0 3-8-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5984,6400		5985	0	0 3-8-2018
F	WO6	Ferguson - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5987,4900		5987	0	0 3-8-2018
F	WO6	Ferguson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5909,2700		5909	0	0 3-8-2018
F	WO6	Ferguson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5919,6500		5920	0	0 3-8-2018
F	WO6	Ferguson - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5888,8200		5889	0	0 3-8-2018
F	WP6	WPP - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1177,2500		1177	0	0 3-8-2018
F	WP6	WPP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1177,9100		1178	0	0 3-8-2018
F	WP6	WPP - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1155,4700		1155	0	0 3-8-2018
F	WP6	WPP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1156,8100		1157	0	0 3-8-2018
F	WP6	WPP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1158,8400		1159	0	0 3-8-2018
F	WP6	WPP - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1123,7300		1124	0	0 3-8-2018
F	WP8	WPP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	0 3-8-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,5000		69	0	0 3-8-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,5000		73	0	0 3-8-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	0 3-8-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	0 3-8-2018
F	WQ6	BE Semiconductor Industries NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,4874		19	0	0 3-8-2018
F	WQ6	BE Semiconductor Industries NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,4859		19	0	0 3-8-2018
F	WQ6	BE Semiconductor Industries NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,4855		19	0	0 3-8-2018
F	WQ6	BE Semiconductor Industries NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,4893		19	0	0 3-8-2018
F	WQ6	BE Semiconductor Industries NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,4840		19	0	0 3-8-2018
F	WQ6	BE Semiconductor Industries NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,1649		17	0	0 3-8-2018
F	WS6	SNAM - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6895		4	0	0 3-8-2018
F	WS6	SNAM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6883		4	0	0 3-8-2018
F	WS6	SNAM - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6872		4	0	0 3-8-2018
F	WS6	SNAM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6849		4	0	0 3-8-2018
F	WS6	SNAM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5939		4	0	0 3-8-2018
F	WS6	SNAM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5911		4	0	0 3-8-2018
F	WS8	SNAM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2155		0	0	500 3-8-2018
F	WS8	SNAM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2150		0	0	1980 3-8-2018
F	WS8	SNAM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	700 3-8-2018
F	WS8	SNAM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	50 3-8-2018
F	WS8	SNAM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 3-8-2018
F	YA6	Yara International - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	365,1453		365	0	0 3-8-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	365,4808		365	0	0 3-8-2018
F	YA6	Yara International - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	365,9507		366	0	0 3-8-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	366,8714		367	0	0 3-8-2018
F	YA6	Yara International - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	368,1995		368	0	0 3-8-2018
F	YA6	Yara International - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	361,2024		361	0	0 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
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 3-8-2018
F	YF8	Pfizer - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 3-8-2018
F	YF8	Pfizer - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 3-8-2018
F	YF8	Pfizer - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 3-8-2018
F	YF8	Pfizer - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 3-8-2018
F	YF8	Pfizer - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 3-8-2018
F	YF8	Chevron - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	0 3-8-2018
F	YF8	Chevron - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	0 3-8-2018
F	YF8	Chevron - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	0 3-8-2018
F	YF8	Chevron - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	0 3-8-2018
F	YF8	Chevron - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	0 3-8-2018
F	YG8	Verizon Communications - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3850		2	0	0 3-8-2018
F	YG8	Verizon Communications - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4350		2	0	0 3-8-2018
F	YG8	Verizon Communications - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	0 3-8-2018
F	YG8	Verizon Communications - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	0 3-8-2018
F	YG8	Verizon Communications - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	0 3-8-2018
F	YH8	Home Depot - Dividend Future	18-1-2019	0,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	YI6	YIT OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7670		6	0	0 3-8-2018
F	YI6	YIT OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7626		6	0	0 3-8-2018
F	YI6	YIT OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,4785		5	0	0 3-8-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 3-8-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0 3-8-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 3-8-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 3-8-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 3-8-2018
F	YK8	AENA SME - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0 3-8-2018
F	YK8	AENA SME - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	0 3-8-2018
F	YK8	AENA SME - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	0 3-8-2018
F	YK8	AENA SME - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0 3-8-2018
F	YK8	AENA SME - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 3-8-2018
F	YL8	Merck & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	0 3-8-2018
F	YL8	Merck & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 3-8-2018
F	YL8	Merck & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 3-8-2018
F	YL8	Merck & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 3-8-2018
F	YL8	Merck & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 3-8-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 3-8-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0 3-8-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 3-8-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 3-8-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 3-8-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 3-8-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 3-8-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 3-8-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 3-8-2018
F	YN8	Cisco Systems - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 3-8-2018
F	YO8	Citigroup - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 3-8-2018
F	YO8	Citigroup - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 3-8-2018
F	YO8	Citigroup - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 3-8-2018
F	YO8	Citigroup - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 3-8-2018
F	YO8	Citigroup - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 3-8-2018
F	YP8	Visa Inc - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 3-8-2018
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-8-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-8-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-8-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 3-8-2018
F	YQ8	Walt Disney - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	0 3-8-2018
F	YQ8	Walt Disney - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0 3-8-2018
F	YQ8	Walt Disney - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0 3-8-2018
F	YQ8	Walt Disney - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0 3-8-2018
F	YQ8	Walt Disney - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0 3-8-2018
F	YR8	Coca-Cola - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0 3-8-2018
F	YR8	Coca-Cola - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 3-8-2018
F	YR8	Coca-Cola - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 3-8-2018
F	YR8	Coca-Cola - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 3-8-2018
F	YR8	Coca-Cola - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 3-8-2018
F	YS6	Barclays - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	187,8200		188	0	0 3-8-2018
F	YS6	Barclays - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	187,9200		188	0	0 3-8-2018
F	YS6	Barclays - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,0100		188	0	0 3-8-2018
F	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,2300		188	0	0 3-8-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	185,0600		185	0	0 3-8-2018
F	YS6	Barclays - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	185,4900		185	0	0 3-8-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0 3-8-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 3-8-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 3-8-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 3-8-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 3-8-2018
F	YT8	Pepsico - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3850		3	0	0 3-8-2018
F	YT8	Pepsico - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0 3-8-2018
F	YT8	Pepsico - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	0 3-8-2018
F	YT8	Pepsico - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	0 3-8-2018
F	YT8	Pepsico - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	0 3-8-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2250		3	0	0 3-8-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5250		4	0	0 3-8-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8250		4	0	0 3-8-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	0 3-8-2018
F	YU8	UnitedHealth - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	0 3-8-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	0 3-8-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	0 3-8-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	0 3-8-2018
F	YV8	IBM - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 3-8-2018
F	YV8	IBM - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 3-8-2018
F	YW8	Altria Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 3-8-2018
F	YW8	Altria Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 3-8-2018
F	YW8	Altria Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	0 3-8-2018
F	YW8	Altria Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0 3-8-2018
F	YW8	Altria Group - Dividend Future	20-1-2023	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	YY8	Amgen - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	3-8-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	3-8-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	3-8-2018
F	YY8	Amgen - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	3-8-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	3-8-2018
F	ZB8	3M - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	3-8-2018
F	ZB8	3M - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	3-8-2018
F	ZB8	3M - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	3-8-2018
F	ZB8	3M - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	3-8-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	3-8-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	3-8-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	3-8-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	3-8-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	3-8-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	3-8-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	3-8-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	3-8-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	3-8-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	3-8-2018
F	ZE8	Walmart Inc. - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	3-8-2018
F	ZE8	Walmart Inc. - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	3-8-2018
F	ZE8	Walmart Inc. - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	3-8-2018
F	ZE8	Walmart Inc. - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	3-8-2018
F	ZE8	Walmart Inc. - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	3-8-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	3-8-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	3-8-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	3-8-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	3-8-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	3-8-2018
F	ZG8	Mastercard - A - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	3-8-2018
F	ZG8	Mastercard - A - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	3-8-2018
F	ZG8	Mastercard - A - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	3-8-2018
F	ZG8	Mastercard - A - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	3-8-2018
F	ZG8	Mastercard - A - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	3-8-2018
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	3-8-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	3-8-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	3-8-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	3-8-2018
F	ZH8	AbbVie - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	3-8-2018
F	ZI6	Zurich Insurance Group - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	301,2188		301	0	3-8-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	301,0935		301	0	3-8-2018
F	ZI6	Zurich Insurance Group - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	300,9335		301	0	3-8-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	300,6710		301	0	3-8-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	300,3542		300	0	3-8-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	280,9994		281	0	3-8-2018
F	ZI8	Zurich Insurance Group - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	3-8-2018
F	ZI8	Zurich Insurance Group - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	3-8-2018
F	ZI8	Zurich Insurance Group - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	3-8-2018
F	ZI8	Zurich Insurance Group - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	3-8-2018
F	ZI8	Zurich Insurance Group - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	3-8-2018
F	ZI8	Boeing - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	3-8-2018
F	ZI8	Boeing - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	3-8-2018
F	ZI8	Boeing - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	3-8-2018
F	ZI8	Boeing - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	3-8-2018
F	ZI8	Boeing - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	3-8-2018
F	ZK8	Honeywell International - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	3-8-2018
F	ZK8	Honeywell International - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	3-8-2018
F	ZK8	Honeywell International - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	3-8-2018
F	ZK8	Honeywell International - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	3-8-2018
F	ZK8	Honeywell International - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	3-8-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	3-8-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	3-8-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	3-8-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	3-8-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	3-8-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	3-8-2018
F	ZM8	Gilead Sciences - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	3-8-2018
F	ZM8	Gilead Sciences - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	3-8-2018
F	ZM8	Gilead Sciences - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	3-8-2018
F	ZM8	Gilead Sciences - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	3-8-2018
F	ZN6	AstraZeneca - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5761,0200		5761	0	3-8-2018
F	ZN6	AstraZeneca - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5764,2600		5764	0	3-8-2018
F	ZN6	AstraZeneca - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5767,0000		5767	0	3-8-2018
F	ZN6	AstraZeneca - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5773,7000		5774	0	3-8-2018
F	ZN6	AstraZeneca - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5639,7500		5640	0	3-8-2018
F	ZN6	AstraZeneca - Stock Future	21-6-2019	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	Z06	Zardoya Otis SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,8799		8	0	3-8-2018
F	Z06	Zardoya Otis SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7839		8	0	3-8-2018
F	Z08	Broadcom - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	3-8-2018
F	Z08	Broadcom - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	3-8-2018
F	Z08	Broadcom - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	3-8-2018
F	Z08	Broadcom - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	3-8-2018
F	Z08	Broadcom - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	3-8-2018
F	ZR8	Union Pacific - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	3-8-2018
F	ZR8	Union Pacific - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	3-8-2018
F	ZR8	Union Pacific - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	3-8-2018
F	ZR8	Union Pacific - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	3-8-2018
F	ZR8	Union Pacific - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	3-8-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	3-8-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	3-8-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	3-8-2018
F	ZT8	Starbucks - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	3-8-2018
F	ZU8	Qualcomm - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	3-8-2018
F	ZV8	United Technologies - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	3-8-2018
F	ZV8	United Technologies - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	3-8-2018
F	ZV8	United Technologies - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	3-8-2018
F	ZV8	United Technologies - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	3-8-2018
F	ZV8	United Technologies - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	3-8-2018
F	ZW8	US Bancorp - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	3-8-2018
F	ZW8	US Bancorp - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	3-8-2018
F	ZW8	US Bancorp - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	3-8-2018
F	ZW8	US Bancorp - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	3-8-2018
F	ZW8	US Bancorp - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	ZY8	Texas Instruments - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	3-8-2018
F	ZY8	Texas Instruments - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	3-8-2018
F	ZY8	Texas Instruments - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	3-8-2018
F	ZY8	Texas Instruments - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	3-8-2018
F	ZY8	Texas Instruments - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	3-8-2018
F	ZZ8	CVS Health - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	3-8-2018
F	ZZ8	CVS Health - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	3-8-2018
F	ZZ8	CVS Health - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	3-8-2018
F	ZZ8	CVS Health - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	3-8-2018
F	ZZ8	CVS Health - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	3-8-2018

* 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				0	3-8-2018
F	2FT	AEX Index Weekly Future - Week 2	10-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	570,2000	570		0	3-8-2018
F	4FT	AEX Index Weekly Future - Week 4	24-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	569,7500	570		0	3-8-2018
F	5FT	AEX Index Weekly Future - Week 5	31-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	569,6000	570		0	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	552,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500	20	0	0	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	552,0000	P	EUR	0,0200	0,0300	0,0200	4	0,0300	0,0100	0	5	5	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	554,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500	18	0	0	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	554,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	556,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600	16	0	0	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	556,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	558,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700	14	0	0	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	558,0000	P	EUR	0,0800	0,0800	0,0300	7	0,0300	0,0200	0	24	15	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	560,0000	C	EUR	11,9500	11,9500	11,9500	1	11,9500	11,5800	12	30	0	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	560,0000	P	EUR	0,1000	0,1000	0,0300	8	0,0300	0,0300	0	24	22	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	562,0000	C	EUR	9,5000	9,5000	9,5000	3	9,5000	9,6100	10	5	5	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	562,0000	P	EUR	0,1500	0,1500	0,0400	3	0,0400	0,0600	0	20	20	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	563,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	0	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	563,0000	P	EUR	0,2000	0,2300	0,0600	5	0,0600	0,0700	0	14	14	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	564,0000	C	EUR	8,0000	8,0000	6,6000	5	6,6000	7,6500	8	9	6	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	564,0000	P	EUR	0,2700	0,2700	0,0900	13	0,0900	0,1000	0	38	32	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	0	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	565,0000	P	EUR	0,3200	0,3600	0,1000	39	0,1400	0,1200	0	246	160	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	566,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	5,7300	6	1	1	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	566,0000	P	EUR	0,4300	0,4500	0,1400	34	0,1500	0,1800	0	251	206	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	567,0000	C	EUR	4,4500	4,4500	4,4500	1	4,4500	4,8000	5	30	30	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	567,0000	P	EUR	0,5600	0,5600	0,1700	29	0,1700	0,2500	0	103	78	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	568,0000	C	EUR	4,0500	4,2500	2,7500	16	4,2500	3,9000	4	93	46	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	568,0000	P	EUR	0,8200	0,9300	0,2600	84	0,2700	0,3500	0	536	149	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	569,0000	C	EUR	2,5500	3,6300	2,5500	3	3,6300	3,0700	3	32	32	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	569,0000	P	EUR	1,0800	1,1500	0,3800	32	0,4500	0,5200	1	117	73	3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	570,0000	C	EUR	2,5000	2,7500	1,5000	43	2,5000	2,2900	2	91	57	3-8-2018

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 Date
O	A6	AEX Daily Option - 6th	6-8-2018	570,000	P	EUR	1,3500	1,4700	0,5000	111	0,6400	0,7400		1	280	117 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	571,000	C	EUR	2,0500	2,0500	1,0800	25	1,5700	1,6500		2	66	25 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	571,000	P	EUR	0,9600	1,8500	0,8200	37	0,9000	1,1000		1	81	31 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	572,000	C	EUR	1,7000	1,7000	0,6900	194	1,2500	1,0500		1	2258	478 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	572,000	P	EUR	2,1000	2,6000	1,2000	98	1,3500	1,5000		2	387	130 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	573,000	C	EUR	0,8000	1,1900	0,4300	78	0,8400	0,6400		1	502	295 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	573,000	P	EUR	2,8500	3,0500	1,7000	21	1,8000	2,0900		2	131	100 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	574,000	C	EUR	0,6500	0,7200	0,2800	95	0,4500	0,3800		0	321	100 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	574,000	P	EUR	4,0000	4,0500	2,3500	42	2,5000	2,8300		3	113	45 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	576,000	C	EUR	0,2600	0,2600	0,1000	69	0,1500	0,1200		0	473	364 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	576,000	P	EUR	4,4000	5,7000	4,1000	11	4,6500	4,5700		5	19	16 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	578,000	C	EUR	0,0600	0,0800	0,0400	18	0,0600	0,0500		0	29	23 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	578,000	P	EUR	5,7500	7,7500	5,7500	4	6,9000	6,5000		7	7	5 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	580,000	C	EUR	0,0300	0,0300	0,0300	6	0,0300	0,0300		0	31	31 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	580,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	0 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	582,000	C	EUR	0,0200	0,0300	0,0200	4	0,0300	0,0100		0	6	6 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	582,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	0 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	584,000	C	EUR	0,0200	0,0200	0,0100	2	0,0100	0,0100		0	2	2 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	584,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	0 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	586,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	A6	AEX Daily Option - 6th	6-8-2018	586,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500		14	0	0 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	400,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	170,1700		170	0	81 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	400,000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	2	153 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	440,000	C	EUR	130,5000	130,5000	130,5000	1	130,5000	130,1700		130	1	9 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	440,000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	2	615 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	460,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,1600		110	0	55 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	460,000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	1	763 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	480,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,1600		90	0	58 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	480,000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100		0	4	1404 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	490,000	C	EUR	80,0000	80,0000	80,0000	1	80,0000	80,1600		80	1	53 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	490,000	P	EUR	0,0600	0,0600	0,0400	7	0,0400	0,0100		0	52	335 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	500,000	C	EUR	70,1300	70,8000	68,7500	12	68,7500	70,1700		70	12	260 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	500,000	P	EUR	0,0600	0,0900	0,0600	4	0,0700	0,0100		0	9	1149 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	505,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,1800		65	0	27 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	505,000	P	EUR	0,1000	0,1000	0,0900	2	0,0900	0,0200		0	4	429 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	510,000	C	EUR	60,6200	60,6200	59,4300	2	59,4300	60,2100		60	2	50 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	510,000	P	EUR	0,0900	0,1000	0,0700	20	0,0800	0,0500		0	143	747 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	515,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,2500		55	0	11 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	515,000	P	EUR	0,1400	0,1400	0,0800	48	0,1000	0,0900		0	286	931 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	520,000	C	EUR	50,0000	50,0000	50,0000	1	50,0000	50,2900		50	1	179 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	520,000	P	EUR	0,1500	0,1600	0,1000	98	0,1000	0,1300		0	760	3074 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	525,000	C	EUR	44,7900	44,7900	44,7900	1	44,7900	45,3300		45	1	21 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	525,000	P	EUR	0,2300	0,2300	0,1400	49	0,1700	0,1800		0	357	1390 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	530,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3800		40	0	324 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	530,000	P	EUR	0,2300	0,2500	0,1900	54	0,1900	0,2200		0	401	3884 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	535,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4200		35	0	90 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	535,000	P	EUR	0,3000	0,3000	0,2400	33	0,2600	0,2600		0	158	1637 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	540,000	C	EUR	31,2000	31,4000	29,6000	7	29,9400	30,5000		31	7	516 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	540,000	P	EUR	0,4200	0,4200	0,3100	79	0,3100	0,3400		0	253	2552 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	545,000	C	EUR	24,6000	26,0500	24,6000	7	25,6000	25,6100		26	26	413 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	545,000	P	EUR	0,5700	0,6000	0,4100	75	0,4200	0,4600		0	138	1181 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	550,000	C	EUR	20,9000	21,6500	20,9000	4	21,1000	20,8000		21	4	818 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	550,000	P	EUR	0,7800	0,8700	0,5800	90	0,6100	0,6500		1	231	4324 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	555,000	C	EUR	16,0500	17,0000	15,3000	20	16,1500	16,1100		16	53	997 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	555,000	P	EUR	1,2200	1,3100	0,8600	195	0,8800	0,9600		1	700	1613 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	560,000	C	EUR	11,9500	12,5500	10,7000	61	12,0500	11,7000		12	89	1642 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	560,000	P	EUR	1,8200	2,0500	1,3900	295	1,4400	1,5500		2	738	3555 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	565,000	C	EUR	7,9500	8,3500	6,9000	106	8,0500	7,7500		8	446	1472 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	565,000	P	EUR	2,9000	3,3000	2,3000	291	2,4500	2,6000		3	792	2066 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	570,000	C	EUR	4,7000	5,0000	3,9500	580	4,7500	4,4100		4	1514	3991 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	570,000	P	EUR	4,7200	5,2500	3,8000	542	4,0500	4,2600		4	1374	2149 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	575,000	C	EUR	2,3500	2,4500	1,8500	543	2,2500	2,0700		2	1849	2788 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	575,000	P	EUR	7,2500	8,0500	6,4000	112	6,7500	6,5200		7	306	926 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	580,000	C	EUR	0,9600	1,0500	0,7400	194	0,9000	0,8200		1	713	4817 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	580,000	P	EUR	11,0700	11,9500	10,0000	50	10,2000	10,6700		11	103	860 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	585,000	C	EUR	0,3300	0,3600	0,2600	100	0,3000	0,2700		0	411	3077 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	585,000	P	EUR	15,5000	15,9500	14,6000	7	14,6000	15,1200		15	7	165 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	590,000	C	EUR	0,1200	0,1500	0,0900	55	0,1000	0,0800		0	156	5914 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	590,000	P	EUR	20,9000	21,0000	19,2500	15	19,5500	19,9400		20	24	185 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	595,000	C	EUR	0,0700	0,0700	0,0400	3	0,0400	0,0400		0	16	602 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	595,000	P	EUR	25,7000	25,7000	24,6000	2	24,6000	24,8900		25	2	38 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	600,000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0200		0	5	1482 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	600,000	P	EUR	30,0700	30,3000	29,3000	4	29,3000	29,8800		30	7	202 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	605,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	44 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	605,000	P	EUR	34,4500	34,4500	34,4500	1	34,4500	34,8700		35	40	2 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	610,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	48 3-8-2018
O	AEX	AEX-INDEX	17-8-2018	610,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8700				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AEX	AEX-INDEX	17-8-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	3-8-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,8600	90	0	2	3-8-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	3-8-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,8600	110	0	20	3-8-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	3-8-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	P	EUR	149,5700	149,5700	149,5700	1	149,5700	149,8700	150	25	113	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	309,4400	309	0	693	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	526	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	289,4300	289	0	11	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	269,4200	269	0	125	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	249,4100	249	0	55	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	5	225	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	229,4000	229	0	2	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	48	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	219,4000	219	0	140	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	209,3900	209	0	24	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	88	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	199,3900	199	0	2	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	156	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	189,3900	189	0	14	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	372	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	179,3900	179	0	11	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	197	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	169,4000	169	0	50	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	459	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	159,4200	159	0	3	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,0600	0,0700	0,0600	7	0,0600	0,0500	0	7	265	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	149,4300	149	0	135	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	226	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	139,4400	139	0	13	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	0,1000	0,1000	0,0900	7	0,0900	0,0900	0	14	183	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	129,4700	129	0	35	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	0,1400	0,1400	0,1200	3	0,1200	0,1100	0	43	849	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	119,6000	119,6000	118,8000	2	118,8000	119,5000	120	34	34	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	345	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,5300	110	0	22	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	P	EUR	0,2300	0,2300	0,1900	12	0,1900	0,1800	0	60	899	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,5800	100	0	138	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	P	EUR	0,2800	0,2800	0,2500	3	0,2500	0,2500	0	7	690	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6600	90	0	134	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	0,3800	0,3800	0,3200	7	0,3200	0,3300	0	7	1401	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,7500	80	0	57	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	P	EUR	0,4600	0,4800	0,4300	6	0,4300	0,4200	0	22	1504	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8800	70	0	316	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	P	EUR	0,6200	0,6200	0,5500	9	0,5600	0,5600	1	92	3065	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0700	60	0	225	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	P	EUR	0,8300	0,8400	0,7200	18	0,7900	0,7500	1	58	1441	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3400	50	0	522	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	P	EUR	1,1200	1,1400	0,9700	18	1,0000	1,0300	1	119	2963	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	525,0000	C	EUR	45,2500	45,2500	45,2500	1	45,2500	45,5200	46	1	2	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	525,0000	P	EUR	1,3200	1,3400	1,1500	13	1,3400	1,2100	1	73	263	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	C	EUR	40,7500	40,7500	40,7500	1	40,7500	40,7600	41	1	421	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	P	EUR	1,6000	1,6000	1,3800	33	1,3900	1,4500	1	110	2140	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0500	36	0	11	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	535,0000	P	EUR	1,9500	1,9500	1,6500	11	1,7000	1,7500	2	92	118	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	32,2000	32,2500	31,5000	3	31,5000	31,4100	31	4	844	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	2,3000	2,4000	2,0000	50	2,0000	2,1100	2	218	1936	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9200	27	0	166	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	P	EUR	2,8000	2,9500	2,4900	21	2,6000	2,6200	3	78	725	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	C	EUR	22,1500	23,1500	21,6500	9	22,9500	22,5800	23	20	1020	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	P	EUR	3,5000	3,6000	3,1500	40	3,1500	3,2900	3	99	1250	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	C	EUR	18,5000	19,0000	17,7000	21	18,8000	18,4500	18	34	585	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	P	EUR	4,3000	4,6500	3,9400	36	4,0000	4,1600	4	179	771	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	14,7500	15,2000	13,8000	54	14,5500	14,5800	15	72	1416	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	5,5500	5,8700	4,9900	72	5,1500	5,2800	5	194	1192	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	C	EUR	11,3000	11,6500	10,5500	48	11,3000	11,0600	11	164	635	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	P	EUR	7,2500	7,4700	6,4200	60	6,5000	6,7600	7	264	640	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	8,0500	8,4500	7,4500	145	8,2000	7,9600	8	1276	3400	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	9,1000	9,5500	8,2000	118	8,5000	8,6800	9	410	1148	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	575,0000	C	EUR	5,5200	5,7500	5,0000	81	5,5000	5,3400	5	254	779	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	575,0000	P	EUR	11,8500	11,8500	10,6500	21	10,6500	11,0500	11	55	255	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	3,5000	3,6500	3,1500	116	3,4500	3,3600	3	317	4115	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	13,8500	15,3000	13,5500	7	13,7500	14,0700	14	34	814	3-8-2018
O	AEX	AEX-INDEX	21-9-2018	585,0000	C	EUR	2,1000	2,2000	1,8500	43	2,0000	1,9700	2	116	350	3-8-2018
O</																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-9-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9200		36	0	0 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	302 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8500		41	0	6 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	615,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	1	7 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	615,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8100		46	0	0 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0600		0	8	1339 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	51,7000	52,2000	50,1000	8	50,1000	50,8000		51	18	23 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	140 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7700		61	0	20 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	382 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7700		71	0	23 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	P	EUR	91,3300	91,3300	91,3300	1	91,3300	90,7600		91	1	41 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	40 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,7600		111	0	103 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	29 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,7700		131	0	1249 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	150,7800		151	0	3 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	548 3-8-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	230,6200	230,6200	230,6200	1	230,6200	230,8200		231	25	2411 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	129,3700		129	0	0 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	440,0000	P	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3200		0	9	36 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,7700		90	0	1 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	480,0000	P	EUR	0,7800	0,7800	0,7400	2	0,7400	0,7500		1	9	68 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2100		70	0	11 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	500,0000	P	EUR	1,2500	1,3000	1,2500	4	1,3000	1,2100		1	82	250 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0800		51	0	15 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	520,0000	P	EUR	2,2500	2,2500	2,0500	16	2,0500	2,0900		2	259	383 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	530,0000	C	EUR	42,0000	42,0000	42,0000	1	42,0000	41,8400		42	1	36 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	530,0000	P	EUR	3,0000	3,1000	2,7500	15	2,8000	2,8600		3	97	216 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	540,0000	C	EUR	33,7500	33,7500	33,7500	1	33,7500	32,9200		33	2	4 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	540,0000	P	EUR	4,1000	4,3000	3,8500	18	3,8500	3,9500		4	59	151 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	550,0000	C	EUR	24,3000	24,9500	24,3000	5	24,9500	24,5700		25	13	73 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	550,0000	P	EUR	5,8200	6,0000	5,4000	7	5,4000	5,6100		6	49	246 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	560,0000	C	EUR	17,3500	17,5500	17,3500	2	17,5500	17,0300		17	2	162 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	560,0000	P	EUR	8,2800	8,6000	7,8000	20	8,0000	8,0700		8	342	342 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	565,0000	C	EUR	13,7500	13,8100	13,2000	4	13,2000	13,6300		14	7	168 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	565,0000	P	EUR	9,9800	9,9800	9,3000	6	9,3000	9,6700		10	108	200 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	570,0000	C	EUR	10,3500	11,1500	10,1000	20	10,8000	10,6000		11	62	397 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	570,0000	P	EUR	11,8500	12,2500	11,7000	9	11,7500	11,6500		12	63	256 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	575,0000	C	EUR	8,0000	8,3000	7,9000	9	8,1500	7,9600		8	31	879 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	575,0000	P	EUR	14,3000	14,3000	13,5500	7	13,7000	14,0100		14	34	465 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	580,0000	C	EUR	6,0000	6,0000	5,5000	11	5,7500	5,7400		6	36	370 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	580,0000	P	EUR	17,3000	17,8500	16,3500	5	16,3500	16,7900		17	14	48 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	590,0000	C	EUR	2,7500	2,8000	2,5500	25	2,7000	2,6400		3	100	329 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	590,0000	P	EUR	23,9000	24,5000	23,9000	3	24,3500	23,7100		24	14	16 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	600,0000	C	EUR	1,1100	1,1700	1,0500	6	1,0900	1,0500		1	19	354 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1300		32	0	7 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	610,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4100		0	1	102 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4900		41	0	10 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	620,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800		0	1	143 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2700		51	0	15 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1600		71	0	0 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,1500		111	0	0 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AEX	AEX-INDEX	19-10-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	151,1800		151	0	100 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	467,4700		467	0	346 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1526 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	367,4200	367,4200	367,2700	3	367,2700	367,3200		367	130	1102 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	119	1279 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	317,2600		317	0	10 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	866 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	267,2700		267	0	237 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1100		0	2	2464 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	247,2700		247	0	14 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	468 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	217,3100		217	0	172 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	P	EUR	0,2700	0,2700	0,2400	4	0,2600	0,2300		0	21	1811 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	207,3400		207	0	20 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	148 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	187,3900		187	0	11 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	918 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	167,4900		167	0	1627 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	0,5000	0,5000	0,5000	3	0,5000	0,4800		0	13	2684 3-8-201

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	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,6200		99	0	14 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7200		2	1	911 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,0100		89	0	137 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	2,1500	2,1500	2,0900	6	2,0900	2,1300		2	7	2028 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,4500		79	0	74 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	2,6500	2,6500	2,5500	14	2,6500	2,5800		3	268	1314 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	69,5000	70,7000	68,8600	17	70,5000	70,0700		70	17	4885 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	3,3500	3,3500	3,1500	17	3,1500	3,2200		3	112	9752 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	61,2700	61,2700	60,2800	2	60,2800	60,8700		61	2	342 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	4,1000	4,1500	3,9500	4	3,9500	4,0300		4	37	1318 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	52,0500	52,0500	52,0500	1	52,0500	51,9100		52	5	3772 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	P	EUR	5,2500	5,3500	4,9500	11	5,3500	5,0900		5	41	1617 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	C	EUR	44,0000	44,0000	44,0000	1	44,0000	43,2400		43	1	502 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	P	EUR	6,5000	6,8500	6,3000	5	6,4500	6,4300		6	5	2722 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	C	EUR	35,6000	35,6000	35,6000	2	35,6000	35,0200		35	10	898 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	P	EUR	8,4500	8,5000	8,0000	15	8,3000	8,2300		8	65	789 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	C	EUR	27,2000	27,9500	26,6500	17	27,8000	27,3600		27	159	2626 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	P	EUR	10,8700	10,8700	10,3000	13	10,3000	10,5800		11	19	3106 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	C	EUR	19,9500	21,0000	19,8500	24	20,7500	20,4300		20	256	2794 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	P	EUR	13,8500	14,2000	13,3900	9	13,3900	13,6700		14	19	1255 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	C	EUR	14,1500	14,8500	14,0000	15	14,6000	14,4100		14	137	2153 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	P	EUR	17,9500	18,1500	17,3000	19	17,7000	17,6600		18	116	642 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	9,3000	9,7000	9,2300	9	9,6000	9,4500		9	11	3524 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	23,0000	23,5000	22,6000	8	23,0000	22,7200		23	9	444 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	C	EUR	5,9000	5,9600	5,5000	13	5,8000	5,7200		6	29	1922 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	P	EUR	28,7000	28,7000	28,7000	1	28,7000	29,0000		29	1	540 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	C	EUR	3,2000	3,3000	3,0500	38	3,3000	3,1500		3	162	3823 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	P	EUR	36,0000	36,2000	36,0000	3	36,2000	36,4500		36	16	422 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	C	EUR	1,6500	1,7000	1,6000	6	1,7000	1,6600		2	14	684 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9700		45	0	16 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	C	EUR	0,8000	0,8500	0,8000	3	0,8500	0,8100		1	14	1776 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,1400		54	0	147 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	112 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,7700		64	0	1 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2400		0	1	651 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,6000		74	0	16 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1658 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,5200		84	0	70 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	434 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,4400		113	0	155 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	685 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	133,4800	133,4800	133,4800	1	133,4800	133,4600		133	1	1466 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	92 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	153,4900		153	0	272 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	119	1836 3-8-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	232,8500	233,7500	232,8500	3	233,7500	233,6100		234	120	2003 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	265,6400		266	0	15 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	65 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	245,6700		246	0	2 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	20 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	225,7300		226	0	0 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	53 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	205,8300		206	0	1 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	73 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	185,9500		186	0	0 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	50 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	166,2100		166	0	5 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	P	EUR	1,1300	1,1300	1,1000	2	1,1000	1,1000		1	2	297 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	146,5400		147	0	0 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	1,5000	1,5000	1,4700	3	1,4700	1,4800		1	7	149 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	127,0100		127	0	2 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9900		2	1	210 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	107,7900		108	0	6 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	P	EUR	2,8500	2,9500	2,7900	4	2,9500	2,8300		3	17	288 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,9300		89	0	20 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	P	EUR	4,0500	4,0500	4,0500	4	4,0500	4,0200		4	1	614 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7200		71	0	137 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	P	EUR	6,0000	6,0000	5,9000	4	5,9000	5,8600		6	16	495 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4200		53	0	51 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	234 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	C	EUR	37,7000	37,7000	37,6500	3	37,6500	37,6100		38	7	154 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	P	EUR	12,7000	12,7000	12,7000	1	12,7000	12,8500		13	4	145 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	550,0000	C	EUR	30,3500	30,3500	30,3500	1	30,3500	30,4400		30	1	3 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7000		16	0	24 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	C	EUR	24,0500	24,2500	23,4500	11	24,1100	23,9400		24	15	496 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	P	EUR	19,4500	19,8000	19,4500	3	19,8000	19,2300		19	3	187 3-8-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	C	EUR	13,3400	13,5000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,7900	96	0	1	3-8-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	21	3-8-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,6800	116	0	164	3-8-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	3-8-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	155,7400	156	0	739	3-8-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	3-8-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	235,9000	236	0	863	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	357,1400	357,2400	357,1400	3	357,1900	357,0000	357	40	43	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	265	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	257,0500	257	0	3	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	345	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	237,1400	237	0	2	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	14	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	207,3500	207	0	1	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	1032	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	158,2300	158	0	10	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	2,1500	2,2000	2,1500	2	2,2000	2,0700	2	46	714	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	119,8300	120	0	0	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	101	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,4200	110	0	19	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,4400	4	2	752	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,1100	83	0	2	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	P	EUR	7,2500	7,2500	7,1500	7	7,1500	7,2400	7	7	292	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9100	66	0	194	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	P	EUR	10,1000	10,1000	10,1000	1	10,1000	10,1100	10	1	497	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9200	50	0	84	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900	14	0	53	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	C	EUR	36,0500	36,0500	35,6500	3	35,6500	35,5900	36	7	31	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300	20	0	111	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	C	EUR	29,0000	29,6500	28,7500	4	29,6500	29,2200	29	4	609	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	P	EUR	23,4000	24,1000	23,4000	4	24,1000	23,6000	24	4	577	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	C	EUR	23,2000	23,2000	23,1000	2	23,1000	23,5000	24	2	221	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	P	EUR	28,2000	28,6000	28,0000	3	28,0000	27,9200	28	6	64	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	C	EUR	13,8000	14,3500	13,8000	4	14,3500	14,0300	14	5	206	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5200	39	0	60	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	7,4500	7,4500	7,4500	1	7,4500	7,4800	7	10	869	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	52,3300	52,3300	52,3300	1	52,3300	52,0400	52	1	81	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	328	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,2400	86	0	0	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	494	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,7400	96	0	58	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	C	EUR	0,2900	0,3300	0,2900	4	0,3300	0,3000	0	8	11	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	P	EUR	124,5300	124,5300	124,5300	1	124,5300	125,1500	125	2	8	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,1700	0	1	78	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	145,0900	145	0	382	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	165,1000	165	0	596	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24	3-8-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	245,3300	245	0	957	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	450,1300	450	0	203	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	437	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	349,9600	350	0	124	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1751	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	300,0800	300	0	23	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6600	1	3	656	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	250,4200	250	0	332	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	1258	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	201,2200	201	0	161	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2400	2	70	774	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	153,1100	153	0	723	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	4,4000	4,4000	4,3000	4	4,3000	4,3500	4	10	1592	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	107,0000	107,0000	107,0000	1	107,0000	107,2400	107	1	960	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	8,8000	8,8000	8,8000	1	8,8000	8,7100	9	5	2000	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,8200	66	0	2768	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100	18	0	3267	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6400	33	0	3721	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5500	35	0	3670	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400	12	0	995	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,8700	64	0	156	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9400	3	1	831	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	105,2900	105	0	31	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	829	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	153,2500	153	0	27	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1000	0	9	972	3-8-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	253,1200	253	0	133	3-8-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	338,8500	339	0	0	3-8-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	3-8-2018
O	AEX	AEX-INDEX	19-6-2020													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AEX	AEX-INDEX	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900		14	0	13 3-8-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,8100		78	0	2 3-8-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	63 3-8-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,6900		119	0	0 3-8-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	7 3-8-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	165,4500		165	0	0 3-8-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1 3-8-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	264,4800		264	0	4 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	433,0800		433	0	107 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300		0	9	771 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	333,3400		333	0	49 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	870 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	284,0400	284,1400	284,0400	3	284,1400	283,8800		284	40	71 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	459 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	234,9300		235	0	139 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	407 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	187,0700		187	0	188 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	P	EUR	5,1900	5,1900	5,1900	1	5,1900	5,2500		5	10	675 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	141,1700		141	0	651 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	P	EUR	9,5500	9,5500	9,5000	7	9,5000	9,5700		10	75	655 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,2500		99	0	387 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	P	EUR	18,3500	18,3500	17,8400	4	17,8400	17,8900		18	30	890 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	C	EUR	63,7500	63,7500	63,7500	1	63,7500	63,6800		64	1	1037 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5400		33	0	1406 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3100		36	0	1066 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	P	EUR	56,2500	56,2500	56,2500	1	56,2500	55,3900		55	1	1337 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	C	EUR	18,5500	18,5500	18,5500	4	18,5500	18,2500		18	46	475 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	P	EUR	88,0000	88,0000	88,0000	1	88,0000	87,5700		88	1	269 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	C	EUR	7,9000	7,9000	7,9000	5	7,9000	7,9300		8	40	305 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,4700		127	0	41 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	206 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	172,8300		173	0	10 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3800		0	2	536 3-8-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	270,6000		271	0	229 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	318,2700		318	0	264 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	863 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	221,5500		222	0	163 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	411 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	132,1700		132	0	286 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	P	EUR	16,4000	16,4000	16,4000	2	16,4000	16,1200		16	10	381 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,2600		94	0	310 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3600		28	0	758 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8700		63	0	830 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	47,0000	47,0000	47,0000	1	47,0000	47,1200		47	1	1259 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	38,7500	39,2000	38,6000	5	39,2000	38,9700		39	16	897 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,3700		73	0	1345 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5500		23	0	631 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,1100		107	0	930 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	540 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	191,0100		191	0	71 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	1232 3-8-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	286,3600		286	0	403 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	304,1500		304	0	55 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,5100		3	1	289 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	209,2600		209	0	15 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	798 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	C	EUR	125,0000	125,0000	125,0000	1	125,0000	124,7300		125	1	148 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6500		23	0	484 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,4800		90	0	240 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3000		38	0	173 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	62,5000	62,5000	62,5000	1	62,5000	62,7300		63	1	662 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	60,6100	60,6100	60,1500	6	60,3000	60,4400		60	11	472 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	41,6400	41,6400	41,5000	2	41,5000	41,6000		42	3	596 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	90,1000	90,1000	90,1000	1	90,1000	89,2000		89	1	1534 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	26,3900	26,3900	26,3900	1	26,3900	26,4500		26	2	510 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	P	EUR	124,2800	124,2800	124,2800	1	124,2800	123,9300		124	2	1367 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	611 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	206,8600		207	0	96 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	463 3-8-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	299,9300		300	0	96 3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	520,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100				2	0 3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	530,0000	C	EUR	42,6500	42,6500	42,6500	1	42,6500				1	0 3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	540,0000	C	EUR	31,8100	32,6000	31,8100	4	32,0000				17	0 3-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AX1	AEX Weekly - 1st Friday	3-8-2018	554,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100			25	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	555,0000	C	EUR	16,5000	18,1000	16,5000	5	17,5000			11	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	555,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100			3	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	556,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	556,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100			1	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	558,0000	C	EUR	14,7000	14,7000	13,4000	3	13,4000			3	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	558,0000	P	EUR	0,0100	0,0400	0,0100	8	0,0100			21	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	560,0000	C	EUR	12,1500	13,3500	11,2000	81	11,4500			212	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	560,0000	P	EUR	0,0200	0,0200	0,0100	15	0,0100			124	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	562,0000	C	EUR	9,7000	10,6000	9,4000	4	9,4000			9	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	562,0000	P	EUR	0,0100	0,0100	0,0100	18	0,0100			76	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	563,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	563,0000	P	EUR	0,0200	0,0200	0,0100	3	0,0100			21	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	564,0000	C	EUR	7,6500	9,3000	7,3000	12	7,5000			59	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	564,0000	P	EUR	0,0200	0,0700	0,0100	30	0,0100			170	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	565,0000	C	EUR	6,9000	7,1100	6,9000	2	7,1100			2	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	565,0000	P	EUR	0,0300	0,0300	0,0100	4	0,0100			21	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	566,0000	C	EUR	5,8800	7,1000	5,3000	19	5,3000			36	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	566,0000	P	EUR	0,1000	0,1000	0,0100	63	0,0300			261	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	567,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000			1	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	567,0000	P	EUR	0,0600	0,0700	0,0100	16	0,0100			60	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	568,0000	C	EUR	4,3500	5,3000	3,3000	35	3,3000			123	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	568,0000	P	EUR	0,1700	0,1700	0,0100	86	0,0100			553	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	569,0000	C	EUR	3,5000	4,0500	2,2500	63	2,3000			197	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	569,0000	P	EUR	0,2000	0,2600	0,0200	55	0,0200			151	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	570,0000	C	EUR	2,6500	3,4000	1,2000	182	1,3400			455	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	570,0000	P	EUR	0,2500	0,5000	0,0100	170	0,0100			842	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	571,0000	C	EUR	1,9000	2,3000	0,3000	137	0,3100			262	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	571,0000	P	EUR	0,6000	0,8200	0,0100	174	0,0100			698	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	572,0000	C	EUR	1,2100	1,5000	0,0100	313	0,0100			867	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	572,0000	P	EUR	0,9200	1,4000	0,2000	352	0,6500			1589	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	573,0000	C	EUR	0,7500	0,8000	0,0100	263	0,0100			1027	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	573,0000	P	EUR	1,4500	1,8000	0,4500	159	1,6500			903	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	574,0000	C	EUR	0,3500	0,4000	0,0100	232	0,0100			936	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	574,0000	P	EUR	2,0700	2,7500	1,0500	98	2,6500			207	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	575,0000	C	EUR	0,1200	0,1300	0,0100	66	0,0100			197	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	575,0000	P	EUR	2,8500	3,6500	2,0000	14	3,6500			17	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	576,0000	C	EUR	0,0600	0,0700	0,0100	59	0,0100			236	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	576,0000	P	EUR	4,0500	4,6300	3,0200	33	4,6300			172	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	578,0000	C	EUR	0,0300	0,0300	0,0100	31	0,0100			94	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	578,0000	P	EUR	6,5200	6,5200	5,3000	9	5,8000			34	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	580,0000	C	EUR	0,0200	0,0200	0,0100	26	0,0100			79	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	580,0000	P	EUR	8,0000	8,6500	6,7500	5	8,5000			18	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	582,0000	C	EUR	0,0100	0,0100	0,0100	5	0,0100			15	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	582,0000	P	EUR	9,3700	9,3700	9,3700	1	9,3700			1	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	584,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100			5	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	584,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	585,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100			9	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	585,0000	P	EUR	13,2000	13,2000	13,2000	1	13,2000			1	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	586,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	586,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	588,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	588,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX1	AEX Weekly - 1st Friday	3-8-2018	620,0000	P	EUR	3,0000	0,0000	0,0000	-	0,0000			0	0	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2200	70	0	0	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	500,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	1	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,2500	50	0	1	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	520,0000	P	EUR	0,0500	0,0500	0,0500	4	0,0500	0,0400	0	103	133	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2500	40	0	43	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	530,0000	P	EUR	0,0600	0,0600	0,0400	7	0,0400	0,0400	0	12	62	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	540,0000	C	EUR	29,5700	29,5700	29,2200	2	29,2200	30,2800	30	3	38	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	540,0000	P	EUR	0,1100	0,1100	0,0600	22	0,0700	0,0700	0	229	421	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	545,0000	C	EUR	25,8500	25,9000	25,8500	2	25,9000	25,2900	25	2	6	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	545,0000	P	EUR	0,1600	0,1600	0,0700	33	0,0700	0,0800	0	661	718	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400	20	0	0	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	550,0000	P	EUR	0,2800	0,2800	0,1100	41	0,1300	0,1200	0	325	533	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	552,0000	C	EUR	18,8000	18,8000	18,7000	2	18,7000	18,3800	18	4	2	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	552,0000	P	EUR	0,3000	0,3000	0,1500	7	0,1600	0,1700	0	38	37	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	554,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400	16	0	0	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	554,0000	P	EUR	0,4000	0,4000	0,2000	8	0,2000	0,2300	0	257	398	3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	555,0000	C	EUR	15,4000	16,5000	15,4000	3	16,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	560,0000	C	EUR	10,9700	11,7000	9,8500	41	11,2000	10,8100		11	122	55 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	560,0000	P	EUR	0,9200	1,0000	0,5000	109	0,5500	0,6000		1	1213	450 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	562,0000	C	EUR	9,4500	9,4500	9,4500	1	9,4500	9,0300		9	10	16 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	562,0000	P	EUR	1,1500	1,2600	0,7000	52	0,8200	0,8200		1	128	131 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	564,0000	C	EUR	7,2000	7,6000	6,7000	9	7,3600	7,3200		7	23	29 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	564,0000	P	EUR	1,6000	1,6300	0,9800	81	1,0500	1,1100		1	357	270 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	566,0000	C	EUR	5,3500	6,3000	5,1000	14	6,1000	5,7900		6	28	21 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	566,0000	P	EUR	2,1000	2,3000	1,3500	60	1,3900	1,5800		2	168	137 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	568,0000	C	EUR	4,5000	5,0000	3,6500	27	4,1500	4,3700		4	71	81 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	568,0000	P	EUR	2,7000	2,9000	1,9000	51	2,0000	2,1600		2	92	104 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	570,0000	C	EUR	3,4200	3,7000	2,7000	63	3,3500	3,1500		3	252	190 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	570,0000	P	EUR	3,7500	3,8500	2,5500	70	2,7500	2,9400		3	118	201 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	572,0000	C	EUR	2,3000	2,6000	1,7000	147	2,3000	2,1300		2	633	494 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	572,0000	P	EUR	4,4500	5,0000	3,5200	81	3,7000	3,9200		4	432	382 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	574,0000	C	EUR	1,6000	1,6500	1,1200	98	1,5000	1,3400		1	365	257 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	574,0000	P	EUR	6,0000	6,0000	4,4500	46	5,1000	5,1300		5	114	69 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	576,0000	C	EUR	1,0500	1,0500	0,7000	52	0,9000	0,7900		1	109	333 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	576,0000	P	EUR	7,2500	7,7500	5,8000	22	6,4000	6,5800		7	80	97 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	578,0000	C	EUR	0,6500	0,6500	0,3900	66	0,5100	0,4400		0	172	128 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	578,0000	P	EUR	8,8500	9,0000	7,9000	9	8,5000	8,2300		8	47	34 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	580,0000	C	EUR	0,3300	0,3500	0,2300	62	0,2500	0,2400		0	206	248 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	580,0000	P	EUR	10,3000	10,4000	9,3500	8	10,1000	10,0300		10	36	23 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	582,0000	C	EUR	0,1600	0,1800	0,1200	43	0,1300	0,1200		0	150	191 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	582,0000	P	EUR	11,6000	11,6000	11,6000	1	11,6000	11,9100		12	10	11 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	584,0000	C	EUR	0,0900	0,1000	0,0600	13	0,0600	0,0700		0	56	76 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	584,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8600		14	0	0 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	585,0000	C	EUR	0,0800	0,0800	0,0500	11	0,0500	0,0500		0	21	64 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	585,0000	P	EUR	15,6000	15,6000	15,6000	1	15,6000	14,8400		15	5	5 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	586,0000	C	EUR	0,0700	0,0700	0,0500	2	0,0500	0,0300		0	4	121 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	586,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300		16	0	0 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	590,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	1	135 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8100		20	0	0 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8000		25	0	0 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	600,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	3 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7900		30	0	2 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7900		40	0	0 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7900		50	0	0 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	AX2	AEX Weekly - 2nd Friday	10-8-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,7900		70	0	0 3-8-2018
F	AXF	AEX Dividend Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500		18	0	0 3-8-2018
F	AXF	AEX Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500		18	0	0 3-8-2018
F	AXF	AEX Dividend Index Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	0 3-8-2018
F	AXF	AEX Dividend Index Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	0 3-8-2018
F	AXF	AEX Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	0 3-8-2018
F	FME	Morningstar Eurozone 50 Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1104,3200	1104	0	0	0 3-8-2018
F	FME	Morningstar Eurozone 50 Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1098,8200	1099	0	0	0 3-8-2018
F	FME	Morningstar Eurozone 50 Index Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1097,8200	1098	0	0	0 3-8-2018
F	FME	Morningstar Eurozone 50 Index Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1096,8200	1097	0	0	0 3-8-2018
F	FMX	AMX Index Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	789,1000	789	0	0	0 3-8-2018
F	FMX	AMX Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	788,6000	789	0	0	0 3-8-2018
F	FMX	AMX Index Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	790,0000	790	0	0	0 3-8-2018
F	FTI	FUTURE AEX INDEX	17-8-2018	0,0000		EUR	568,7000	571,2500	568,6500	17.750	570,6500	570,1500	570	20597	84691	3-8-2018
F	FTI	FUTURE AEX INDEX	21-9-2018	0,0000		EUR	568,7000	570,1500	568,1000	60	569,5500	569,2500	569	76	595	3-8-2018
F	FTI	FUTURE AEX INDEX	19-10-2018	0,0000		EUR	569,5000	569,5000	569,5000	2	569,5000	568,9500	569	2	3	3-8-2018
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	567,1500	567,2000	567,1000	31	567,1500	566,7500	567	35	1115	3-8-2018
F	FTI	FUTURE AEX INDEX	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	564,7000	565	0	23	3-8-2018
F	FTI	FUTURE AEX INDEX	21-6-2019	0,0000		EUR	556,0000	556,0000	556,0000	3	556,0000	555,6000	556	3	7	3-8-2018
F	MFA	AEX Index - Mini Future	17-8-2018	0,0000		EUR	569,1500	571,0000	569,1500	25	570,6000	570,1500	570	33	46	3-8-2018
F	MFA	AEX Index - Mini Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	569,2500	569	0	0	3-8-2018
F	MFA	AEX Index - Mini Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	568,9500	569	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	170,1700	170	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	130,1700	130	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,1600	110	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,1600	90	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,1600	80	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1700	70	0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	0 3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	505,0000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MOA	AEX Index - Mini Option	17-8-2018	530,0000	C	EUR	40,4500	40,4500	40,4500	1	40,4500	40,3800	40	1	1	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4200	35	0	9	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5000	31	0	4	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	5	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6100	26	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8000	21	0	2	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,0000	P	EUR	0,6000	0,6600	0,6000	3	0,6600	0,6500	1	3	12	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100	16	0	3	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,0000	P	EUR	1,2500	1,2500	0,8800	2	0,8800	0,9600	1	2	7	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,0000	C	EUR	11,5000	12,2000	11,5000	4	12,2000	11,7000	12	4	11	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	1	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	8	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	7	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	570,0000	C	EUR	4,6000	4,6000	4,3500	2	4,3500	4,4100	4	2	85	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	570,0000	P	EUR	5,0000	5,0000	3,8000	7	4,4000	4,2600	4	7	86	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	5	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	8	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	18	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	580,0000	P	EUR	9,6500	9,6500	9,6500	1	9,6500	10,6700	11	1	1	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	590,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	1	7	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9400	20	0	2	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8900	25	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8800	30	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8700	35	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8700	40	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	615,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	615,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8600	45	0	0	3-8-2018
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	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8600	50	0	0	3-8-2018
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	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8600	60	0	0	3-8-2018
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	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8600	70	0	0	3-8-2018
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	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,8600	90	0	0	3-8-2018
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	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,8600	110	0	0	3-8-2018
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	3-8-2018
O	MOA	AEX Index - Mini Option	17-8-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	149,8700	150	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	169,4000	169	0	1	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	129,4700	129	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,5300	110	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6600	90	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	3	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8800	70	0	2	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	22	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0700	60	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3400	50	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	3	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,5200	46	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7600	41	0	4	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	3	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0500	36	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4100	31	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	8	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9200	27	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5800	23	0	7	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	5	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500	18	0	3	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	6	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800	15	0	6	3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	P	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0700		14	0	1 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	2 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6900		18	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8000		22	0	1 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200		26	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0600		31	0	3 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9200		36	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8500		41	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	615,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	615,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8100		46	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8000		51	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7700		61	0	0 3-8-2018
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 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7700		71	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,7600		91	0	0 3-8-2018
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 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,7600		111	0	0 3-8-2018
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 3-8-2018
O	MOA	AEX Index - Mini Option	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	150,7800		151	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	129,3700		129	0	3 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,7700		90	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2100		70	0	2 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	3 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0800		51	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8400		42	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2200		33	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	540,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	3,9500		4	1	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	550,0000	C	EUR	24,4000	24,4000	24,4000	1	24,4000	24,5700		25	2	2 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	2 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0300		17	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	560,0000	P	EUR	8,5000	8,5000	8,5000	1	8,5000	8,0700		8	1	1 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300		14	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	3 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000		11	0	3 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	570,0000	P	EUR	11,9500	11,9500	11,9500	1	11,9500	11,6500		12	2	2 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	1 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	2 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7900		17	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7100		24	0	3 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1300		32	0	1 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4900		41	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2700		51	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1600		71	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,1500		111	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	MOA	AEX Index - Mini Option	19-10-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	151,1800		151	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1592,2300		1592	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1192,1700		1192	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	992,1400		992	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	792,1200		792	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	692,1100		692	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	592,1400		592	0	0 3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 3-8-2018

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	PSX	PSI20 Index Option	17-8-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	248,6300	249	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	203,5500	204	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	161,3300	161	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3100	19	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	123,0300	123	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0200	31	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,6700	106	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6600	39	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6500	90	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6400	48	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,0600	75	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,0600	58	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,9700	62	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,9700	70	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5625,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4000	50	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5625,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,4100	83	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3500	40	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,3600	98	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5675,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7600	32	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5675,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,7700	115	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5700	25	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,5800	133	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000	14	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	171,9200	172	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	215,2900	215	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	261,5200	262	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	309,5700	310	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	408,2800	408	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	508,1000	508	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	608,0900	608	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	808,1200	808	0	0	3-8-2018
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	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1008,1500	1008	0	0	3-8-2018
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	3-8-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1208,1800	1208	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1983,9800	1984	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1583,8100	1584	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1183,8900	1184	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	984,4000	984	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	884,9500	885	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	786,1000	786	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	687,9700	688	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	639,2600	639	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	591,1800	591	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	543,4100	543	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500	10	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	496,4300	496	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900	13	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	450,3400	450	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300	17	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	405,2200	405	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0300	22	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	361,3800	361	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2200	28	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	319,0900	319	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9500	36	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	278,6300	279	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,5200	46	0	0	3-8-20

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,3700	131	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8300	91	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,8700	158	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7100	71	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	187,7700	188	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9500	54	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	221,0300	221	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2200	40	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	257,3300	257	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3700	29	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	296,5000	297	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400	21	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	338,1000	338	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600	15	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	381,8400	382	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500	10	0	20	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	427,2500	427	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	521,7200	522	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	619,2000	619	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	817,7100	818	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1017,5500	1018	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1217,6000	1218	0	0	3-8-2018
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	3-8-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1617,7900	1618	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1185,1500	1185	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	792,3000	792	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	603,0000	603	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5600	21	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	512,1600	512	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8000	30	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	425,1800	425	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9000	43	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	343,3700	343	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,1600	61	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	268,4000	268	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,2600	86	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	234,0400	234	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	101,9400	102	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	202,0100	202	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,9500	120	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	172,4900	172	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,4700	140	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	145,5900	146	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,6100	164	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,4000	121	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	189,4500	189	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,9400	100	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	218,0300	218	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,1800	81	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	249,3100	249	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,0400	65	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	283,2000	283	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9900	40	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	358,2200	358	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1800	23	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	441,4900	441	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800	13	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	531,0600	531	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	625,0100	625	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	820,1200	820	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	19-10-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1218,9600	1219	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1987,3900	1987	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1590,7300	1591	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	C	EUR	0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	680,9800	681	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1700	48	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	636,9200	637	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,1800	54	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	593,6400	594	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,9600	61	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	551,2100	551	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,6000	69	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	509,7400	510	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,1900	77	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	469,3200	469	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,8300	87	0	1	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	430,0500	430	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,6300	98	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	392,0600	392	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,7100	110	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	355,5400	356	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,2400	123	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	320,6300	321	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,4000	138	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	287,4600	287	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	155,2900	155	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	256,1400	256	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	174,0400	174	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	226,7700	227	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	194,7300	195	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	199,4200	199	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	217,4500	217	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	174,1500	174	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	242,2400	242	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	150,9900	151	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	269,1400	269	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	129,9500	130	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	298,1600	298	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,0000	111	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	329,2800	329	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,1000	94	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	362,4400	362	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,1500	79	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	397,5600	398	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7400	55	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	473,2800	473	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7500	37	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	555,4100	555	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0000	24	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	642,7900	643	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	828,5800	829	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1220,8500	1221	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	3-8-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1620,2600	1620	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1602,7700	1603	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5700	25	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1217,4700	1217	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0900	40	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1030,2700	1030	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2900	53	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	848,9700	849	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,4000	72	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	676,2100	676	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,0400	100	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	594,0900	594	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,1300	118	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	515,5000	516	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,7400	140	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	441,0000	441	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	165,4400	165	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	405,5800	406	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	180,1300	180	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	371,5800	372	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	196,2200	196	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	339,0600	339	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	213,8000	214	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	308,1000	308	0	0	3-8-2018
O	PSX	PSI20 Index														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	353,9900	354	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	157,9900	158	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	383,4500	383	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,8600	122	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	447,5200	448	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,3100	92	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	518,1700	518	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7300	69	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	594,8000	595	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3900	50	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	676,6700	677	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1100	26	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	852,7900	853	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1234,1300	1234	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	3-8-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1630,2100	1630	0	0	3-8-2018

* 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	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,1000	116	0	0	3-8-2018
F	FED	FUTURE EURO/DOLLAR	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,3600	116	0	0	3-8-2018
F	FED	FUTURE EURO/DOLLAR	19-10-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,5700	117	0	0	3-8-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,0800	117	0	0	3-8-2018
F	FED	FUTURE EURO/DOLLAR	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,8100	118	0	0	3-8-2018
F	FED	FUTURE EURO/DOLLAR	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	118,7200	119	0	0	3-8-2018
F	FPD	British Pound / USD Futures	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	130,3400	130	0	0	3-8-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	130,6200	131	0	0	3-8-2018
F	FPD	British Pound / USD Futures	19-10-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	130,8600	131	0	0	3-8-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	131,4300	131	0	0	3-8-2018
F	FPD	British Pound / USD Futures	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,2500	132	0	0	3-8-2018
F	FPD	British Pound / USD Futures	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	133,2700	133	0	0	3-8-2018
F	FPE	British Pound / Euro Futures	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,2600	112	0	0	3-8-2018
F	FPE	British Pound / Euro Futures	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,2300	112	0	0	3-8-2018
F	FPE	British Pound / Euro Futures	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,1900	112	0	0	3-8-2018
F	FPE	British Pound / Euro Futures	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,1300	112	0	0	3-8-2018
F	FPE	British Pound / Euro Futures	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,0400	112	0	0	3-8-2018
F	FPE	British Pound / Euro Futures	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,9500	112	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	128,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	128,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	3-8-2018
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	3-8-2018
O	PDX	British Pound / USD Options	17-8-2018	137,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	126,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	126,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	128,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	128,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	140,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	3-8-2018
O	PDX	British Pound / USD Options	21-9-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	0	3-8-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PEX	British Pound / Euro Options	21-6-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	3-8-2018
O	PEX	British Pound / Euro Options	21-6-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	0	3-8-2018

* O: Option / F: Future

** C: Call / P: Put

Commodities

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	SMP	Skimmed Milk Powder Futures	23-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	23-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	22-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	19-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	23-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	20-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	18-4-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	23-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	22-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	23-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	21-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	19-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	SMP	Skimmed Milk Powder Futures	23-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	23-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	23-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	22-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	19-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	23-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	20-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	18-4-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	23-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	22-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	23-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	21-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	19-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	ULB	Unsalted Lactic Butter Futures	23-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	3-8-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	3-8-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	3-8-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	3-8-2018
F	WFP	Sweet Whey Food Grade Powder Futures	22-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	3-8-2018
F	WFP	Sweet Whey Food Grade Powder Futures	19-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	3-8-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
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	3-8-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	3-8-2018

* O: Option / F: Future

** C: Call / P: Put