

# Árjegyzői teljesítés (2019. augusztus) / Market making performance (August 2019)



## SZABÁLYOZOTT PIAC (XBUD) / REGULATED MARKET (XBUD)

Név / Name	Ticker	ISIN kód / ISIN code	Árjegyző / Market maker	Ársáv / Spread*	Min. mennyiség / Min. quantity**	Teljesítés (%) / Performance (%)***	Árjegyzés (%) / Market making (%)***	Vételi-eladási ársáv / Bid-ask spread****
<b>Certifikátok/warrantok / Certificates/warrants</b>								
Erste BMW Turbo Long 05 Warrant	EBBMWTL05	AT0000A25P39	ERSHU	40,00%	100	97,79%	97,79%	2,98%
Erste BMW Turbo Short 02 Warrant	EBBMWTS02	AT0000A20BE3	ERSHU	40,00%	100	97,79%	97,79%	1,06%
Erste BMW Turbo Short 03 Warrant	EBBMWTS03	AT0000A23LP0	ERSHU	40,00%	100	97,79%	97,79%	1,30%
Erste BMW Turbo Short 04 Warrant	EBBMWTS04	AT0000A23U00	ERSHU	40,00%	100	97,79%	97,79%	1,63%
Erste BUX Turbo Long 24 Warrant	EBBUXTL24	AT0000A22KP6	ERSHU	40,00%	100	98,21%	98,21%	2,48%
Erste BUX Turbo Long 25 Warrant	EBBUXTL25	AT0000A22KO4	ERSHU	40,00%	100	98,21%	98,21%	3,33%
Erste BUX Turbo Long 26 Warrant	EBBUXTL26	AT0000A24TD9	ERSHU	40,00%	100	98,21%	98,21%	5,81%
Erste BUX Turbo Long 27 Warrant	EBBUXTL27	AT0000A257P6	ERSHU	40,00%	100	97,92%	97,92%	8,94%
Erste BUX Turbo Short 23 Warrant	EBBUXTS23	AT0000A25R2	ERSHU	40,00%	100	98,22%	98,22%	3,27%
Erste BUX Turbo Short 24 Warrant	EBBUXTS24	AT0000A278D8	ERSHU	40,00%	100	98,22%	98,22%	2,46%
Erste BUX Turbo Short 25 Warrant	EBBUXTS25	AT0000A287Y5	ERSHU	40,00%	100	98,22%	98,22%	4,86%
Erste Commerzbank Turbo Long 10 Warrant	EBCBKTL10	AT0000A1LMK9	ERSHU	40,00%	100	93,46%	88,06%	2,68%
Erste Commerzbank Turbo Long 11 Warrant	EBCBKTL11	AT0000A1PD28	ERSHU	40,00%	100	77,77%	76,99%	3,47%
Erste Commerzbank Turbo Long 15 Warrant	EBCBKTL15	AT0000A29907	ERSHU	40,00%	100	97,37%	97,37%	1,76%
Erste Commerzbank Turbo Long 16 Warrant	EBCBKTL16	AT0000A29915	ERSHU	40,00%	100	97,37%	97,37%	1,98%
Erste Commerzbank Turbo Long 17 Warrant	EBCBKTL17	AT0000A29923	ERSHU	40,00%	100	97,37%	97,37%	3,58%
Erste Commerzbank Turbo Long 18 Warrant	EBCBKTL18	AT0000A29931	ERSHU	40,00%	100	97,37%	97,37%	4,53%
Erste Commerzbank Turbo Short 05 Warrant	EBCBKTS05	AT0000A175E4	ERSHU	40,00%	100	96,56%	96,56%	0,42%
Erste Commerzbank Turbo Short 10 Warrant	EBCBKTS10	AT0000A1ZGW6	ERSHU	40,00%	100	96,56%	96,56%	0,34%
Erste Commerzbank Turbo Short 11 Warrant	EBCBKTS11	AT0000A228R3	ERSHU	40,00%	100	96,56%	96,56%	0,82%
Erste Commerzbank Turbo Short 12 Warrant	EBCBKTS12	AT0000A29949	ERSHU	40,00%	100	97,37%	97,37%	1,56%
Erste Commerzbank Turbo Short 13 Warrant	EBCBKTS13	AT0000A29956	ERSHU	40,00%	100	97,37%	97,37%	0,98%
Erste Daimler Turbo Long 04 Warrant	EBDAITL04	AT0000A23GU2	ERSHU	40,00%	100	97,58%	97,58%	4,16%
Erste Daimler Turbo Long 06 Warrant	EBDAITL06	AT0000A25P47	ERSHU	40,00%	100	97,69%	97,69%	2,05%
Erste Daimler Turbo Short 01 Warrant	EBDAITS01	AT0000A20BF0	ERSHU	40,00%	100	97,69%	97,69%	1,02%
Erste Daimler Turbo Short 02 Warrant	EBDAITS02	AT0000A20BG8	ERSHU	40,00%	100	97,69%	97,69%	0,73%
Erste DAX 02 Certifikát	EBDAX02	AT0000A13RV8	ERSHU	10,00%	100	88,84%	88,84%	1,01%
Erste DAX Open End Turbo Long 01 Warrant	EBDAXOETL01	AT0000A133B9	ERSHU	40,00%	100	97,25%	97,25%	0,47%
Erste DAX Turbo Long 101 Warrant	EBDAXTL101	AT0000A285P7	ERSHU	40,00%	100	94,62%	94,62%	2,14%
Erste DAX Turbo Long 96 Warrant	EBDAXTL96	AT0000A25N22	ERSHU	40,00%	100	95,46%	95,46%	0,58%
Erste DAX Turbo Long 97 Warrant	EBDAXTL97	AT0000A25P05	ERSHU	40,00%	100	95,46%	95,46%	0,76%
Erste DAX Turbo Long 98 Warrant	EBDAXTL98	AT0000A278E6	ERSHU	40,00%	100	95,43%	95,43%	1,14%
Erste DAX Turbo Short 12 EUR Warrant	EBDAXTS12EUR	AT0000A22L28	ERSHU	40,00%	100	96,01%	96,01%	0,52%
Erste DAX Turbo Short 80 Warrant	EBDAXTS80	AT0000A22L77	ERSHU	40,00%	100	95,74%	95,74%	0,78%
Erste DAX Turbo Short 85 Warrant	EBDAXTS85	AT0000A285Q5	ERSHU	40,00%	100	96,01%	96,01%	0,58%
Erste DAX Turbo Short 86 Warrant	EBDAXTS86	AT0000A297V0	ERSHU	40,00%	100	94,95%	94,95%	1,11%
Erste Euro Bund Turbo Long 26 Warrant	EBEURBUNDL26	AT0000A22KX0	ERSHU	40,00%	100	97,70%	97,70%	0,47%
Erste Euro Bund Turbo Long 27 Warrant	EBEURBUNDL27	AT0000A22KY8	ERSHU	40,00%	100	97,70%	97,70%	0,59%
Erste Euro Bund Turbo Long 28 Warrant	EBEURBUNDL28	AT0000A25NV1	ERSHU	40,00%	100	97,70%	97,70%	0,77%
Erste Euro Bund Turbo Long 29 Warrant	EBEURBUNDL29	AT0000A297R8	ERSHU	40,00%	100	97,31%	97,31%	1,03%
Erste Euro Bund Turbo Short 33 Warrant	EBEURBUNDS33	AT0000A28800	ERSHU	40,00%	100	98,07%	98,07%	7,51%
Erste Euro Bund Turbo Short 34 Warrant	EBEURBUNDS34	AT0000A297U2	ERSHU	40,00%	100	97,31%	97,31%	2,25%
Erste EUR/HUF Turbo Long 34 Warrant	EBEURHUFTL34	AT0000A22M19	ERSHU	40,00%	100	99,21%	99,21%	5,34%
Erste EUR/HUF Turbo Long 35 Warrant	EBEURHUFTL35	AT0000A22M27	ERSHU	40,00%	100	99,22%	99,22%	8,30%
Erste EUR/HUF Turbo Long 36 Warrant	EBEURHUFTL36	AT0000A29733	ERSHU	40,00%	100	98,30%	98,30%	4,57%
Erste EUR/HUF Turbo Long 37 Warrant	EBEURHUFTL37	AT0000A29741	ERSHU	40,00%	100	98,26%	98,26%	6,72%
Erste EUR/HUF Turbo Long 38 Warrant	EBEURHUFTL38	AT0000A29758	ERSHU	40,00%	100	98,26%	98,26%	8,91%
Erste EUR/HUF Turbo Short 45 Warrant	EBEURHUFTS45	AT0000A22M50	ERSHU	40,00%	100	98,17%	98,17%	8,44%
Erste EUR/HUF Turbo Short 46 Warrant	EBEURHUFTS46	AT0000A22M68	ERSHU	40,00%	100	99,22%	99,22%	5,39%
Erste EUR/HUF Turbo Short 47 Warrant	EBEURHUFTS47	AT0000A29782	ERSHU	40,00%	100	98,26%	98,26%	16,73%
Erste EUR/HUF Turbo Short 48 Warrant	EBEURHUFTS48	AT0000A29790	ERSHU	40,00%	100	98,26%	98,26%	11,05%
Erste EUR/HUF Turbo Short 49 Warrant	EBEURHUFTS49	AT0000A297A4	ERSHU	40,00%	100	98,26%	98,26%	6,52%
Erste EUR/USD Turbo Long 25 Warrant	EBEURUSDTL25	AT0000A22M35	ERSHU	40,00%	100	98,16%	98,16%	8,46%
Erste EUR/USD Turbo Long 27 Warrant	EBEURUSDTL27	AT0000A23G16	ERSHU	40,00%	100	99,21%	99,21%	6,69%
Erste EUR/USD Turbo Long 28 Warrant	EBEURUSDTL28	AT0000A297D8	ERSHU	40,00%	100	98,74%	98,74%	2,55%
Erste EUR/USD Turbo Long 29 Warrant	EBEURUSDTL29	AT0000A297E6	ERSHU	40,00%	100	98,72%	98,72%	3,87%
Erste EUR/USD Turbo Long 30 Warrant	EBEURUSDTL30	AT0000A297F3	ERSHU	40,00%	100	97,58%	97,58%	10,21%
Erste EUR/USD Turbo Short 21 Warrant	EBEURSDTS21	AT0000A22M76	ERSHU	40,00%	100	98,72%	98,72%	1,97%
Erste EUR/USD Turbo Short 22 Warrant	EBEURSDTS22	AT0000A22M84	ERSHU	40,00%	100	99,21%	99,21%	1,25%
Erste EUR/USD Turbo Short 23 Warrant	EBEURSDTS23	AT0000A297G1	ERSHU	40,00%	100	98,72%	98,72%	8,05%
Erste EUR/USD Turbo Short 24 Warrant	EBEURSDTS24	AT0000A297H9	ERSHU	40,00%	100	98,72%	98,72%	4,81%
Erste EUR/USD Turbo Short 25 Warrant	EBEURSDTS25	AT0000A297J5	ERSHU	40,00%	100	98,72%	98,72%	3,33%
Erste GBP/HUF Turbo Long 09 Warrant	EBGBPHUFTL09	AT0000A22LT6	ERSHU	40,00%	100	98,99%	98,99%	4,25%
Erste GBP/HUF Turbo Long 10 Warrant	EBGBPHUFTL10	AT0000A22LU4	ERSHU	40,00%	100	98,16%	98,16%	9,99%
Erste GBP/HUF Turbo Long 11 Warrant	EBGBPHUFTL11	AT0000A297K3	ERSHU	40,00%	100	98,72%	98,72%	3,77%
Erste GBP/HUF Turbo Long 12 Warrant	EBGBPHUFTL12	AT0000A297L1	ERSHU	40,00%	100	98,72%	98,72%	7,67%
Erste GBP/HUF Turbo Short 08 Warrant	EBGBPHUFTS08	AT0000A22LX8	ERSHU	40,00%	100	98,16%	98,16%	4,98%
Erste GBP/HUF Turbo Short 09 Warrant	EBGBPHUFTS09	AT0000A22LY6	ERSHU	40,00%	100	99,19%	99,19%	2,99%
Erste GBP/HUF Turbo Short 10 Warrant	EBGBPHUFTS10	AT0000A297M9	ERSHU	40,00%	100	98,72%	98,72%	6,33%
Erste GBP/HUF Turbo Short 11 Warrant	EBGBPHUFTS11	AT0000A297N7	ERSHU	40,00%	100	98,72%	98,72%	3,37%
Erste Arany 02 Certifikát	EBGOLD02	AT0000A13RW6	ERSHU	10,00%	100	95,87%	95,87%	0,11%
Erste Arany Turbo Long 001 Warrant	EBGOLDTL001	AT0000A22LG3	ERSHU	40,00%	100	97,39%	97,39%	0,69%
Erste Arany Turbo Long 003 Warrant	EBGOLDTL003	AT0000A23FY6	ERSHU	40,00%	100	97,39%	97,39%	0,55%
Erste Arany Turbo Long 004 Warrant	EBGOLDTL004	AT0000A25P62	ERSHU	40,00%	100	97,39%	97,39%	0,95%
Erste Arany Turbo Long 005 Warrant	EBGOLDTL005	AT0000A29816	ERSHU	40,00%	100	97,39%	97,39%	1,28%
Erste Arany Turbo Short 002 Warrant	EBGOLDTS002	AT0000A22LM1	ERSHU	40,00%	100	98,25%	98,25%	3,20%
Erste Arany Turbo Short 004 Warrant	EBGOLDTS004	AT0000A298A0	ERSHU	40,00%	100	97,40%	97,40%	2,48%
Erste Arany Turbo Short 005 Warrant	EBGOLDTS005	AT0000A298Y2	ERSHU	40,00%	100	97,25%	97,25%	1,28%
Erste Henry Hub Turbo Long 45 Warrant	EBHENHUBTL45	AT0000A22L85	ERSHU	40,00%	100	93,84%	93,08%	7,26%
Erste Henry Hub Turbo Long 50 Warrant	EBHENHUBTL50	AT0000A29824	ERSHU	40,00%	100	98,28%	98,28%	2,37%
Erste Henry Hub Turbo Short 43 Warrant	EBHENHUBTS43	AT0000A24YQ1	ERSHU	40,00%	100	97,71%	96,92%	0,40%
Erste Henry Hub Turbo Short 44 Warrant	EBHENHUBTS44	AT0000A250G0	ERSHU	40,00%	100	97,71%	96,92%	0,33%
Erste Henry Hub Turbo Short 45 Warrant	EBHENHUBTS45	AT0000A250H8	ERSHU	40,00%	100	97,71%	96,92%	0,29%
Erste Henry Hub Turbo Short 46 Warrant	EBHENHUBTS46	AT0000A25NX7	ERSHU	40,00%	100	97,71%	96,92%	0,68%
Erste Henry Hub Turbo Short 47 Warrant	EBHENHUBTS47	AT0000A25NY5	ERSHU	40,00%	100	97,71%	96,92%	0,51%
Erste Henry Hub Turbo Short 48 Warrant	EBHENHUBTS48	AT0000A285W3	ERSHU	40,00%	100	97,71%	96,92%	1,04%
Erste Henry Hub Turbo Short 49 Warrant	EBHENHUBTS49	AT0000A285X1	ERSHU	40,00%	100	97,71%	96,92%	1,94%
Erste Henry Hub Turbo Short 50 Warrant	EBHENHUBTS50	AT0000A29857	ERSHU	40,00%	100	98,29%	98,29%	3,54%
Erste MOL Turbo Long 15 Warrant	EBMOLTL15	AT0000A194E5	ERSHU	40,00%	100	98,33%	98,33%	0,54%
Erste MOL Turbo Long 16 Warrant	EBMOLTL16	AT0000A1CFW7	ERSHU	40,00%	100	98,33%	98,33%	0,50%
Erste MOL Turbo Long 17 Warrant	EBMOLTL17	AT0000A1DWB0	ERSHU	40,00%	100	98,33%	98,33%	0,63%
Erste MOL Turbo Long 19 Warrant	EBMOLTL19	AT0000A1KSR3	ERSHU	40,00%	100	98,33%	98,33%	0,75%
Erste MOL Turbo Long 20 Warrant	EBMOLTL20	AT0000A1LMM5	ERSHU	40,00%	100	98,33%	98,33%	0,79%
Erste MOL Turbo Long 21 Warrant	EBMOLTL21	AT0000A1N9F8	ERSHU	40,00%	100	98,33%	98,33%	0,94%
Erste MOL Turbo Long 22 Warrant	EBMOLTL22	AT0000A1Q691	ERSHU	40,00%	100	98,33%	98,33%	1,21%
Erste MOL Turbo Long 23 Warrant	EBMOLTL23	AT0000A1W5H1	ERSHU	40,00%	100	98,33%	98,33%	1,70%
Erste MOL Turbo Long 29 Warrant	EBMOLTL29	AT0000A1ZHA0	ERSHU	40,00%	100	98,33%	98,33%	1,11%
Erste MOL Turbo Long 33 Warrant	EBMOLTL33	AT0000A23GV8	ERSHU	40,00%	100	98,33%	98,33%	1,74%
Erste MOL Turbo Long 34 Warrant	EBMOLTL34	AT0000A23LJ5	ERSHU	40,00%	100	98,15%	98,15%	2,42%
Erste MOL Turbo Long 35 Warrant	EBMOLTL35	AT0000A257F7	ERSHU	40,00%	100	83,28%	83,28%	5,39%
Erste MOL Turbo Long 36 Warrant	EBMOLTL36	AT0000A297W8	ERSHU	40,00%	100	96,87%	96,87%	4,14%
Erste MOL Turbo Short 18 Warrant	EBMOLTS18	AT0000A1YK7	ERSHU	40,00%	100	98,33%	98,33%	1,34%
Erste MOL Turbo Short 20 Warrant	EBMOLTS20	AT0000A257K7	ERSHU	40,00%	100	98,32%	98,32%	2,05%
Erste MOL Turbo Short 21 Warrant	EBMOLTS21	AT0000A257L5	ERSHU	40,00%	100	98,33%	98,33%	0,97%
Erste Magyar Telekom Turbo Long 03 Certifikát	EBMTELT03	AT0000A0XY16	ERSHU	40,00%	100	98,36%	98,36%	0,59%
Erste Magyar Telekom Turbo Long 04 Warrant	EBMTELT04	AT0000A13ZV1	ERSHU	40,00%	100	98,36%	98,36%	

Név / Name	Ticker	ISIN kód / ISIN code	Árjegyző / Market maker	Ársáv / Spread*	Min. mennyiség / Min. quantity**	Teljesítés (%) / Performance (%)***	Árjegyzés (%) / Market making (%)****	Vételi-eladási ársáv / Bid-ask spread*****
Erste Magyar Telekom Turbo Short 01 Certifikát	EBMTELS01	AT0000A0U5L6	ERSHU	40,00%	100	98,36%	98,36%	0,93%
Erste Magyar Telekom Turbo Short 05 Warrant	EBMTELS05	AT0000A27976	ERSHU	40,00%	100	98,33%	98,33%	1,51%
Erste Magyar Telekom Turbo Short 06 Warrant	EBMTELS06	AT0000A27984	ERSHU	40,00%	100	98,36%	98,36%	1,07%
Erste OTP Turbo Long 08 Certifikát	EBOTPTL08	AT0000A0RNO3	ERSHU	40,00%	100	98,33%	98,33%	0,28%
Erste OTP Turbo Long 15 Warrant	EBOTPTL15	AT0000A1CFX5	ERSHU	40,00%	100	98,33%	98,33%	0,30%
Erste OTP Turbo Long 16 Warrant	EBOTPTL16	AT0000A1DP02	ERSHU	40,00%	100	98,33%	98,33%	0,31%
Erste OTP Turbo Long 17 Warrant	EBOTPTL17	AT0000A1DWE8	ERSHU	40,00%	100	98,33%	98,33%	0,34%
Erste OTP Turbo Long 18 Warrant	EBOTPTL18	AT0000A1E180	ERSHU	40,00%	100	98,33%	98,33%	0,37%
Erste OTP Turbo Long 19 Warrant	EBOTPTL19	AT0000A1HG41	ERSHU	40,00%	100	98,33%	98,33%	0,40%
Erste OTP Turbo Long 20 Warrant	EBOTPTL20	AT0000A1KSS1	ERSHU	40,00%	100	98,33%	98,33%	0,43%
Erste OTP Turbo Long 22 Warrant	EBOTPTL22	AT0000A1PBA4	ERSHU	40,00%	100	98,33%	98,33%	0,47%
Erste OTP Turbo Long 23 Warrant	EBOTPTL23	AT0000A1PD36	ERSHU	40,00%	100	98,33%	98,33%	0,51%
Erste OTP Turbo Long 24 Warrant	EBOTPTL24	AT0000A1PLN6	ERSHU	40,00%	100	98,33%	98,33%	0,57%
Erste OTP Turbo Long 27 Warrant	EBOTPTL27	AT0000A1WKN4	ERSHU	40,00%	100	98,33%	98,33%	0,71%
Erste OTP Turbo Long 28 Warrant	EBOTPTL28	AT0000A1XFU7	ERSHU	40,00%	100	98,33%	98,33%	0,97%
Erste OTP Turbo Long 33 Warrant	EBOTPTL33	AT0000A23LK3	ERSHU	40,00%	100	98,33%	98,33%	0,82%
Erste OTP Turbo Long 34 Warrant	EBOTPTL34	AT0000A24TF4	ERSHU	40,00%	100	98,31%	98,31%	1,14%
Erste OTP Turbo Long 35 Warrant	EBOTPTL35	AT0000A24TG2	ERSHU	40,00%	100	98,25%	98,25%	1,43%
Erste OTP Turbo Long 36 Warrant	EBOTPTL36	AT0000A257G5	ERSHU	40,00%	100	98,10%	98,10%	1,89%
Erste OTP Turbo Long 39 Warrant	EBOTPTL39	AT0000A297Y4	ERSHU	40,00%	100	98,05%	98,05%	2,47%
Erste OTP Turbo Short 25 Warrant	EBOTPTS25	AT0000A257M3	ERSHU	40,00%	100	98,15%	98,15%	2,87%
Erste OTP Turbo Short 26 Warrant	EBOTPTS26	AT0000A27992	ERSHU	40,00%	100	98,31%	98,31%	1,66%
Erste OTP Turbo Short 27 Warrant	EBOTPTS27	AT0000A279A2	ERSHU	40,00%	100	98,33%	98,33%	1,29%
Erste OTP Turbo Short 29 Warrant	EBOTPTS29	AT0000A29808	ERSHU	40,00%	100	97,99%	97,99%	3,67%
Erste Richter Turbo Long 03 Warrant	EBRCHTL03	AT0000A17J37	ERSHU	40,00%	100	96,70%	96,70%	1,24%
Erste Richter Turbo Long 04 Warrant	EBRCHTL04	AT0000A1DBY0	ERSHU	40,00%	100	96,68%	96,68%	1,65%
Erste Richter Turbo Long 05 Warrant	EBRCHTL05	AT0000A1ET98	ERSHU	40,00%	100	96,66%	96,66%	2,55%
Erste Richter Turbo Long 13 Warrant	EBRCHTL13	AT0000A23GX6	ERSHU	40,00%	100	96,70%	96,70%	4,12%
Erste Richter Turbo Long 17 Warrant	EBRCHTL17	AT0000A297Z1	ERSHU	40,00%	100	0,00%		
Erste Richter Turbo Short 08 Warrant	EBRCHTS08	AT0000A1QP49	ERSHU	40,00%	100	96,70%	96,70%	1,42%
Erste Richter Turbo Short 09 Warrant	EBRCHTS09	AT0000A1W3W5	ERSHU	40,00%	100	96,70%	96,70%	1,16%
Erste Richter Turbo Short 10 Warrant	EBRCHTS10	AT0000A204J1	ERSHU	40,00%	100	96,70%	96,70%	1,86%
Erste Richter Turbo Short 14 Warrant	EBRCHTS14	AT0000A28826	ERSHU	40,00%	100	96,70%	96,70%	2,82%
Erste Ezüst 02 Certifikát	EBSILVER02	AT0000A13RX4	ERSHU	10,00%	100	97,82%	97,82%	0,48%
Erste Ezüst Turbo Long 001 Warrant	EBSILVT001	AT0000A22LJ7	ERSHU	40,00%	100	97,83%	97,83%	1,30%
Erste Ezüst Turbo Long 004 Warrant	EBSILVT004	AT0000A23GR8	ERSHU	40,00%	100	97,83%	97,83%	0,98%
Erste Ezüst Turbo Long 006 Warrant	EBSILVT006	AT0000A29832	ERSHU	40,00%	100	97,07%	97,07%	1,55%
Erste Ezüst Turbo Long 007 Warrant	EBSILVT007	AT0000A298X4	ERSHU	40,00%	100	96,88%	96,88%	2,28%
Erste Ezüst Turbo Short 001 Warrant	EBSILVTS001	AT0000A22LN9	ERSHU	40,00%	100	98,43%	98,43%	4,45%
Erste Ezüst Turbo Short 002 Warrant	EBSILVTS002	AT0000A22LP4	ERSHU	40,00%	100	97,83%	97,83%	2,35%
Erste Ezüst Turbo Short 004 Warrant	EBSILVTS004	AT0000A298Z9	ERSHU	40,00%	100	96,88%	96,88%	1,76%
Erste S&P 500 Turbo Long 45 Warrant	EBSPTL45	AT0000A25NM0	ERSHU	40,00%	100	98,24%	98,24%	0,34%
Erste S&P 500 Turbo Long 46 Warrant	EBSPTL46	AT0000A25NN8	ERSHU	40,00%	100	98,24%	98,24%	0,40%
Erste S&P 500 Turbo Long 47 Warrant	EBSPTL47	AT0000A25NP3	ERSHU	40,00%	100	98,24%	98,24%	0,48%
Erste S&P 500 Turbo Long 48 Warrant	EBSPTL48	AT0000A27869	ERSHU	40,00%	100	98,24%	98,24%	0,60%
Erste S&P 500 Turbo Long 49 Warrant	EBSPTL49	AT0000A27877	ERSHU	40,00%	100	98,24%	98,24%	0,81%
Erste S&P 500 Turbo Long 51 Warrant	EBSPTL51	AT0000A297Q0	ERSHU	40,00%	100	98,08%	98,08%	1,23%
Erste S&P 500 Turbo Short 37 Warrant	EBSPTS37	AT0000A23GS6	ERSHU	40,00%	100	95,97%	95,97%	1,38%
Erste S&P 500 Turbo Short 44 Warrant	EBSPTS44	AT0000A297S6	ERSHU	40,00%	100	96,96%	96,96%	2,56%
Erste S&P 500 Turbo Short 45 Warrant	EBSPTS45	AT0000A297T4	ERSHU	40,00%	100	98,08%	98,08%	0,79%
Erste USD/HUF Turbo Long 27 Warrant	EBUSDHUFTL27	AT0000A22LV2	ERSHU	40,00%	100	98,99%	98,99%	2,82%
Erste USD/HUF Turbo Long 28 Warrant	EBUSDHUFTL28	AT0000A22LW0	ERSHU	40,00%	100	99,21%	99,21%	4,52%
Erste USD/HUF Turbo Long 29 Warrant	EBUSDHUFTL29	AT0000A29766	ERSHU	40,00%	100	98,67%	98,67%	4,55%
Erste USD/HUF Turbo Long 30 Warrant	EBUSDHUFTL30	AT0000A29774	ERSHU	40,00%	100	98,67%	98,67%	10,49%
Erste USD/HUF Turbo Short 31 Warrant	EBUSDHUFTS31	AT0000A22LZ3	ERSHU	40,00%	100	98,16%	98,16%	12,25%
Erste USD/HUF Turbo Short 32 Warrant	EBUSDHUFTS32	AT0000A22M01	ERSHU	40,00%	100	98,16%	98,16%	4,61%
Erste USD/HUF Turbo Short 33 Warrant	EBUSDHUFTS33	AT0000A297B2	ERSHU	40,00%	100	97,04%	97,04%	16,95%
Erste USD/HUF Turbo Short 34 Warrant	EBUSDHUFTS34	AT0000A297C0	ERSHU	40,00%	100	98,65%	98,65%	4,72%
Erste Volkswagen Turbo Long 02 Warrant	EBVWTL02	AT0000A1HPB9	ERSHU	40,00%	100	97,76%	97,76%	1,06%
Erste Volkswagen Turbo Long 03 Warrant	EBVWTL03	AT0000A1KX03	ERSHU	40,00%	100	97,76%	97,76%	0,89%
Erste Volkswagen Turbo Long 04 Warrant	EBVWTL04	AT0000A1QNW1	ERSHU	40,00%	100	97,76%	97,76%	1,77%
Erste Volkswagen Turbo Long 05 Warrant	EBVWTL05	AT0000A1QNX9	ERSHU	40,00%	100	97,74%	97,74%	2,58%
Erste Volkswagen Turbo Long 08 Warrant	EBVWTL08	AT0000A285T9	ERSHU	40,00%	100	97,20%	97,20%	6,06%
Erste Volkswagen Turbo Short 05 Warrant	EBVWTS05	AT0000A1ZGX4	ERSHU	40,00%	100	97,76%	97,76%	1,17%
Erste Volkswagen Turbo Short 08 Warrant	EBVWTS08	AT0000A297P2	ERSHU	40,00%	100	97,55%	97,55%	1,89%
Erste WTI Olaj 02 Certifikát	EBWTIOIL02	AT0000A0CNE1	ERSHU	10,00%	100	97,51%	97,51%	0,47%
Erste WTI Olaj Turbo Long 79 Warrant	EBWTIOILT79	AT0000A257T8	ERSHU	40,00%	100	97,64%	97,64%	0,79%
Erste WTI Olaj Turbo Long 80 Warrant	EBWTIOILT80	AT0000A25NQ1	ERSHU	40,00%	100	97,64%	97,64%	0,58%
Erste WTI Olaj Turbo Long 81 Warrant	EBWTIOILT81	AT0000A27893	ERSHU	40,00%	100	97,65%	97,65%	1,15%
Erste WTI Olaj Turbo Short 74 Warrant	EBWTIOILS74	AT0000A21F55	ERSHU	40,00%	100	97,50%	97,50%	0,46%
Erste WTI Olaj Turbo Short 75 Warrant	EBWTIOILS75	AT0000A23U83	ERSHU	40,00%	100	97,50%	97,50%	0,36%
Erste WTI Olaj Turbo Short 76 Warrant	EBWTIOILS76	AT0000A24J83	ERSHU	40,00%	100	97,50%	97,50%	0,57%
Erste WTI Olaj Turbo Short 77 Warrant	EBWTIOILS77	AT0000A24TC1	ERSHU	40,00%	100	97,50%	97,50%	0,75%
Erste WTI Olaj Turbo Short 81 Warrant	EBWTIOILS81	AT0000A29865	ERSHU	40,00%	100	98,04%	98,04%	1,05%
CECE Certifikát	RCCECE	AT0000489034	CENHU	10,00%	100	94,42%	94,42%	0,24%
DJ EUROSTOXX 50 Certifikát	RCDJEU50	AT0000A04QZ0	CENHU	10,00%	100	96,31%	96,31%	0,15%
Arany Certifikát	RCGOLD	AT0000489398	CENHU	10,00%	100	94,46%	94,46%	0,15%
SETX Certifikát	RCSETX	AT0000A00BF2	CENHU	10,00%	100	91,50%	91,50%	1,78%
S&P 500 Certifikát	RCSP500	AT0000A07S87	CENHU	10,00%	100	96,90%	96,90%	0,38%

#### Részvények / Equities

ALTEO részvény	ALTEO	HU0000155726	MKBHU	3,50%	4800	96,62%	96,62%	3,14%
MASTERPLAST részvény	MASTERPLAST	HU000093943	MKBHU	4,00%	6000	95,45%	95,45%	3,42%
PannErgy részvény	PANNERGY	HU0000089867	OTPHU	2,00%	7000	92,33%	92,33%	1,90%
Rába részvény	RABA	HU0000073457	OTPHU	2,50%	2800	91,04%	91,04%	2,08%
Zwack Unicum részvény	ZWACK	HU0000074844	OTPHU	1,75%	180	94,73%	94,73%	1,50%

#### ETF-ek / ETFs

OTP Tőzsdén Kereskedett BUX Indexkövető Alap befektetési jegye	ETFBUOTP	HU0000704960	OTPHU	1,20%	1000	94,52%	94,52%	0,75%
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#### Határidős BUX / BUX futures

2019. decemberi lejárat / December 2019 maturity	BUX1912	HU0006822485	ERSHU	0,50%	50	95,93%	95,93%	0,47%
			OTPHU	0,50%	50	78,51%	78,51%	0,48%

#### BÉTA PIAC (BETA) / BETA MARKET (BETA)

Név / Name	Ticker	ISIN kód / ISIN code	Árjegyző / Market maker	Ársáv / Spread*	Min. mennyiség / Min. quantity**	Teljesítés (%) / Performance (%)***	Arjegyzes (%) / Market making (%)****	Vételi-eladási ársáv / Bid-ask spread*****
<b>Külföldi részvények / Foreign shares</b>								
ADIDAS részvény	ADIDAS	DE000A1EWWW0	OTPHU	0,50%	90	92,66%	92,66%	0,39%
ALLIANZ SE ORD részvény	ALLIANZ	DE0008404005	OTPHU	1,00%	100	92,47%	92,47%	0,81%
BASF SE ORD részvény	BASF	DE000BASF111	OTPHU	0,50%	310	89,76%	89,76%	0,47%
BAYER AG ORD részvény	BAYER	DE000BAY0017	OTPHU	0,50%	350	89,61%	89,61%	0,44%
BMW AG ORD részvény	BMW	DE0005190003	OTPHU	0,50%	290	92,13%	92,13%	0,45%
COMMERZBANK AG ORD részvény	COMMERZBANK	DE000CBK1001	OTPHU	0,50%	2940	90,66%	90,66%	0,43%
DAIMLER AG ORD részvény	DAIMLER	DE0007100000	OTPHU	0,50%	400	91,44%	91,44%	0,46%
DEUTSCHE BANK AG ORD részvény	DEUTSCHEBANK	DE0005140008	OTPHU	0,50%	2780	87,96%	87,96%	0,44%
DEUTSCHE TELEKOM AG ORD részvény	DEUTSCHETEL	DE0005557508	OTPHU	1,00%	1270	92,71%	92,71%	0,77%
E.ON AG ORD részvény	EON	DE000ENAG999	OTPHU	1,00%	2000	92,75%	92,75%	0,89%
HENKEL AG PRF részvény	HENKEL	DE0006048432	OTPHU	1,00%	230	92,71%	92,71%	0,87%
INFINEON TECHNOLOGIES AG részvény	INFINEON	DE0006231004	OTPHU	0,50%	1060	92,02%	92,02%	0,42%
LINDE PLC ORD részvény	LINDEPLC	IE00BZ12WP82	OTPHU	1,00%	130	90,61%	90,61%	0,42%
DEUTSCHE LUFTHANSA részvény	LUFTHANSA	DE0008232125	OTPHU	1,00%	1030	85,74%	85,74%	0,95%
MÜNCHENER RÜCKVERSICHERUNG AG ORD részvény	MÜNICHRE	DE0008430026	OTPHU	1,00%	100	92,71%	92,71%	0,78%
SAP AG ORD részvény	SAP	DE0007164600	OTPHU	1,00%	200	92,65%	92,65%	0,93%
SIEMENS AG ORD részvény	SIEMENS	DE0007236101	OTPHU	0,50%	210	92,90%	92,90%	0,38%

THYSSENKRUPP AG ORD részvény	THYSSENKRUPP	DE0007500001	OTPHU	1,00%	1640	90,75%	90,75%	0,91%
VOLKSWAGEN AG PREF részvény	VOLKSWAGEN	DE0007664039	OTPHU	1,00%	140	92,66%	92,66%	0,84%

**Külföldi ETF-ek / Foreign ETFs**

ISHARES CORE DAX ETF	DAXEX	DE0005933931	OTPHU	1,00%	210	92,70%	92,70%	0,56%
ISHARES CORE S&P 500 ETF	SXR8	IE00B5BMR087	OTPHU	1,00%	80	92,73%	92,73%	0,55%
ISHARES EURO STOXX ETF	SX5EEX	DE0005933956	OTPHU	1,00%	610	92,76%	92,76%	0,55%
ISHARES NASDAQ-100 ETF	NDXEX	DE000A0F5UF5	OTPHU	1,00%	320	92,58%	92,58%	0,58%
X EURO STOXX 50 SHORT SWAP ETF	XSSX	LU0292106753	OTPHU	1,00%	1440	92,54%	92,54%	0,57%
X S&P 500 INVERSE DAILY SWAP ETF	DXS3	LU0322251520	OTPHU	1,00%	1540	92,47%	92,47%	0,64%
X SHORTDAX DAILY SWAP ETF	XSDX	LU0292106241	OTPHU	1,00%	880	92,45%	92,45%	0,54%

\* Az árjegyző által az árjegyzői szerződésben vállalt vételi-eladási ársáv. / Bid-ask spread as set out in the market maker agreement.

\*\* Az árjegyző által az árjegyzői szerződésben vállalt minimális mennyiség. / Minimum quantity as set out in the market maker agreement.

\*\*\* Az árjegyzői szerződésben foglaltaknak való megfelelés mértéke. / Compliance with the market maker agreement.

\*\*\*\* Árjegyzett idő / Teljes idő. / Market Making time / Total time

\*\*\*\*\* Átlagos vételi-eladási ársáv. / Average bid-ask spread

\*\*\*\*\* A statisztikában szereplő adatok nem tartalmazzák a „sold-out” esemény miatti egyoldali (vételi) árjegyzést. / Statistics does not include single sided (bid) market making due to sold-out event.