

16. September 2019

**Morgan Stanley & Co. International plc
(die „Emittentin“)**

Kündigungsmitteilung

Gemäß § 12 der Emissionsbedingungen der Wertpapiere gibt die Emittentin den Gläubigern die Kündigung der in der untenstehenden Tabelle aufgeführten Wertpapiere zum 23. September 2019 (der „**Kündigungstag**“), gemäß § 4(2) der Emissionsbedingungen der Wertpapiere, bekannt.

Nach Maßgabe der Emissionsbedingungen der Wertpapiere berechtigt jedes Wertpapier den Gläubiger, von der Emittentin am Fälligkeitstag, d.h. am fünften Geschäftstag nach dem Kündigungsbewertungstag, den Rückzahlungsbetrag gemäß § 5(1) der Emissionsbedingungen der Wertpapiere zu erhalten.

Der Kündigungsbewertungstag ist der 1. November 2019 und der Fälligkeitstag ist der 8. November 2019.

Diese Mitteilung sollte zusammen mit den Emissionsbedingungen der Wertpapiere gelesen werden. Begriffe, die in der vorliegenden Kündigungsmitteilung nicht abweichend definiert sind, haben die Bedeutung, die ihnen in den Emissionsbedingungen zugewiesen ist.

WKN	ISIN	Name
MC02D7	DE000MC02D72	Faktor 15x Short Palladium
MC02S7	DE000MC02S75	Faktor 5x Short Shopify
MC03C4	DE000MC03C49	Faktor 4x Long IQE
MC03S4	DE000MC03S41	Faktor 6x Short Shopify
MC04BU	DE000MC04BU4	Faktor 15x Short WTI Future
MC04BW	DE000MC04BW0	Faktor 15x Short Brent Future
MC0F25	DE000MC0F259	Faktor 15x Long Brent Future
MC0F2A	DE000MC0F2A6	Faktor 12x Long Coffee Future
MC0F34	DE000MC0F341	Faktor 15x Long Palladium
MC0F3K	DE000MC0F3K3	Faktor 15x Short WTI Future
MC0FF9	DE000MC0FF95	Faktor 15x Long Palladium GSCI
MC0FFD	DE000MC0FFD3	Faktor 15x Long Brent GSCI
MC0NVV	DE000MC0NVV6	Faktor 12x Long Coffee Future
MC0SY6	DE000MC0SY63	Faktor 14x Long Palladium
MC0T1L	DE000MC0T1L9	Faktor 3x Long Senvion
MC0TDN	DE000MC0TDN8	Faktor 7x Short Qualcomm
MC136Z	DE000MC136Z2	Faktor 5x Long Bombardier B
MC13VL	DE000MC13VL2	Faktor 12x Long WTI Future
MC149K	DE000MC149K7	Faktor 3x Long Senvion
MC15SN	DE000MC15SN9	Faktor 8x Long XILINX
MC1AC1	DE000MC1AC19	Faktor 3x Long Jumia Technologies ADR
MC1CHA	DE000MC1CHA0	Faktor 5x Long Tom Tailor Holding
MC1HUP	DE000MC1HUP0	Faktor 3x Short Beyond Meat
MC1Y3R	DE000MC1Y3R4	Faktor 15x Long WTI Future
MC2BJ6	DE000MC2BJ69	Faktor 15x Long WTI Future
MF0CRH	DE000MF0CRH3	Faktor 15x Short DAX
MF0CRU	DE000MF0CRU6	Faktor 8x Short NASDAQ 100
MF0CRV	DE000MF0CRV4	Faktor 10x Short NASDAQ 100
MF0FCA	DE000MF0FCA3	Faktor 5x Long ProSiebenSat. 1
MF0FJT	DE000MF0FJT8	Faktor 5x Short RWE
MF0FLM	DE000MF0FLM9	Faktor 12x Short DAX
MF0QHX	DE000MF0QHX1	Faktor 10x Long Brent GSCI
MF0QJ3	DE000MF0QJ34	Faktor 8x Short Brent GSCI
MF0QP8	DE000MF0QP85	Faktor 8x Long WTI GSCI
MF0QUF	DE000MF0QUF1	Faktor 10x Short WTI GSCI
MF0UTD	DE000MF0UTD0	Faktor 5x Short Netflix
MF0UTF	DE000MF0UTF5	Faktor 5x Short Tesla
MF0UTR	DE000MF0UTR0	Faktor 5x Short Amazon
MF166J	DE000MF166J0	Faktor 5x Short Palladium GSCI
MF16PA	DE000MF16PA3	Faktor 8x Long Cocoa GSCI
MF16QL	DE000MF16QL8	Faktor 12x Short Sugar GSCI
MF1EWM	DE000MF1EWM7	Faktor 5x Short adidas
MF1G5C	DE000MF1G5C6	Faktor 5x Long Commerzbank
MF1G5D	DE000MF1G5D4	Faktor 7x Long Commerzbank
MF1G5E	DE000MF1G5E2	Faktor 8x Long Commerzbank
MF1G65	DE000MF1G658	Faktor 8x Long BASF
MF1G66	DE000MF1G666	Faktor 9x Long BASF
MF1G67	DE000MF1G674	Faktor 10x Long BASF
MF1G7H	DE000MF1G7H1	Faktor 7x Long Bayer
MF1GCS	DE000MF1GCS1	Faktor 6x Long Continental
MF1GCT	DE000MF1GCT9	Faktor 7x Long Continental

WKN	ISIN	Name
MF1GCU	DE000MF1GCU7	Faktor 8x Long Continental
MF1GCX	DE000MF1GCX1	Faktor 4x Long ElringKlinger
MF1GCY	DE000MF1GCY9	Faktor 5x Long ElringKlinger
MF1GD3	DE000MF1GD31	Faktor 6x Long Fresenius
MF1GF0	DE000MF1GF05	Faktor 5x Long Deutsche Bank
MF1GF1	DE000MF1GF13	Faktor 6x Long Deutsche Bank
MF1GF9	DE000MF1GF96	Faktor 5x Long Duerr
MF1GFA	DE000MF1GFA2	Faktor 6x Long Duerr
MF1GG0	DE000MF1GG04	Faktor 4x Long H&R
MF1GG6	DE000MF1GG61	Faktor 7x Long Infineon
MF1GHC	DE000MF1GHC4	Faktor 8x Long HeidelbergCement
MF1GHN	DE000MF1GHN1	Faktor 6x Long Kion Group
MF1GHW	DE000MF1GHW2	Faktor 5x Long GEA Group
MF1GJ2	DE000MF1GJ27	Faktor 5x Long Krones
MF1GJD	DE000MF1GJD8	Faktor 6x Long Kloeckner & Co
MF1GUM	DE000MF1GUM6	Faktor 5x Long Danske Bank
MF1GV2	DE000MF1GV21	Faktor 5x Long Zalando
MF1GXB	DE000MF1GXB3	Faktor 6x Long Renault
MF1H0B	DE000MF1H0B8	Faktor 3x Long Leoni
MF1H0C	DE000MF1H0C6	Faktor 4x Long Leoni
MF1H0D	DE000MF1H0D4	Faktor 5x Long Leoni
MF1H0E	DE000MF1H0E2	Faktor 6x Long Leoni
MF1H0N	DE000MF1H0N3	Faktor 4x Long CECONOMY
MF1H16	DE000MF1H169	Faktor 5x Long Osram Licht
MF1H1A	DE000MF1H1A8	Faktor 5x Long Salzgitter
MF1H1B	DE000MF1H1B6	Faktor 6x Long Salzgitter
MF1H25	DE000MF1H250	Faktor 4x Long Medigene
MF1H28	DE000MF1H284	Faktor 4x Long ProSiebenSat. 1
MF1H2T	DE000MF1H2T6	Faktor 6x Long QSC
MF1H3F	DE000MF1H3F3	Faktor 4x Long SGL Carbon
MF1H3G	DE000MF1H3G1	Faktor 5x Long SGL Carbon
MF1H4A	DE000MF1H4A2	Faktor 5x Long Schaeffler
MF1H4H	DE000MF1H4H7	Faktor 4x Long Verbio
MF1H5E	DE000MF1H5E1	Faktor 6x Long Suedzucker
MF1H62	DE000MF1H623	Faktor 9x Long Siemens
MF1H6T	DE000MF1H6T7	Faktor 3x Long Tele Columbus
MF1H6Y	DE000MF1H6Y7	Faktor 5x Long thyssenkrupp
MF1H6Z	DE000MF1H6Z4	Faktor 6x Long thyssenkrupp
MF1H70	DE000MF1H706	Faktor 7x Long thyssenkrupp
MF1H7R	DE000MF1H7R9	Faktor 8x Long ING
MF1H8U	DE000MF1H8U1	Faktor 5x Long Baidu
MF1H9G	DE000MF1H9G8	Faktor 6x Long Hennes & Mauritz B
MF1HA9	DE000MF1HA90	Faktor 2x Long Senvion
MF1HAA	DE000MF1HAA1	Faktor 3x Long Senvion
MF1HC8	DE000MF1HC80	Faktor 4x Long Biogen
MF1HC9	DE000MF1HC98	Faktor 5x Long Biogen
MF1HCV	DE000MF1HCV3	Faktor 6x Long Activision Blizzard
MF1HDA	DE000MF1HDA5	Faktor 6x Long Arconic
MF1HG0	DE000MF1HG03	Faktor 3x Long Kraft Heinz
MF1HG1	DE000MF1HG11	Faktor 4x Long Kraft Heinz
MF1HG2	DE000MF1HG29	Faktor 5x Long Kraft Heinz

WKN	ISIN	Name
MF1HG3	DE000MF1HG37	Faktor 6x Long Kraft Heinz
MF1HH0	DE000MF1HH02	Faktor 5x Long TripAdvisor
MF1HHK	DE000MF1HHK5	Faktor 4x Long Tesla
MF1HHL	DE000MF1HHL3	Faktor 5x Long Tesla
MF1HHM	DE000MF1HHM1	Faktor 6x Long Tesla
MF1HMA	DE000MF1HMA6	Faktor 3x Short Aixtron
MF1HNJ	DE000MF1HNJ5	Faktor 8x Short Allianz
MF1HPA	DE000MF1HPA9	Faktor 8x Short Commerzbank
MF1HPK	DE000MF1HPK8	Faktor 10x Short Beiersdorf
MF1HR8	DE000MF1HR83	Faktor 5x Short CANCOM
MF1HRK	DE000MF1HRK4	Faktor 9x Short Bayer
MF1HRL	DE000MF1HRL2	Faktor 10x Short Bayer
MF1HUC	DE000MF1HUC5	Faktor 7x Short E.ON
MF1HUD	DE000MF1HUD3	Faktor 8x Short E.ON
MF1HVR	DE000MF1HVR1	Faktor 8x Short Muenchener Rueck
MF1HVT	DE000MF1HVT7	Faktor 10x Short Muenchener Rueck
MF1HWH	DE000MF1HWH0	Faktor 6x Short MTU Aero Engines
MF1HX2	DE000MF1HX28	Faktor 5x Short Linde Group
MF1HXT	DE000MF1HXT3	Faktor 6x Short Kion Group
MF1HYB	DE000MF1HYB9	Faktor 6x Short Kloeckner & Co
MF1HZB	DE000MF1HZB6	Faktor 5x Short Sartorius Vz.
MF1J0F	DE000MF1J0F7	Faktor 4x Short RWE
MF1J0R	DE000MF1J0R2	Faktor 5x Short Stada-Arzneimittel
MF1J2E	DE000MF1J2E6	Faktor 4x Short Puma
MF1J2W	DE000MF1J2W8	Faktor 8x Short thyssenkrupp
MF1J32	DE000MF1J322	Faktor 7x Short Vonovia
MF1J38	DE000MF1J389	Faktor 6x Short Uniper
MF1J49	DE000MF1J496	Faktor 5x Short New Work
MF1J4S	DE000MF1J4S2	Faktor 6x Short Novo Nordisk B
MF1J5K	DE000MF1J5K6	Faktor 8x Short Volkswagen Vz.
MF1J5L	DE000MF1J5L4	Faktor 9x Short Volkswagen Vz.
MF1J93	DE000MF1J934	Faktor 6x Short Peugeot
MF1JE2	DE000MF1JE29	Faktor 6x Short Apple
MF1JGG	DE000MF1JGG1	Faktor 6x Short Cisco
MF1JHR	DE000MF1JHR6	Faktor 6x Short Nike
MF1JJZ	DE000MF1JJZ5	Faktor 4x Short Netflix
MF1JKB	DE000MF1JKB4	Faktor 6x Short Facebook
MF1JKN	DE000MF1JKN9	Faktor 4x Short NVIDIA
MF1JLL	DE000MF1JLL1	Faktor 6x Short Microsoft
MF1JM9	DE000MF1JM94	Faktor 6x Short Intel
MF1JNM	DE000MF1JNM5	Faktor 4x Short Tesla
MF1JSR	DE000MF1JSR3	Faktor 6x Long Commerzbank
MF1JSU	DE000MF1JSU7	Faktor 5x Long ADVA Optical Networking
MF1JSZ	DE000MF1JSZ6	Faktor 6x Long Bayer
MF1JUM	DE000MF1JUM0	Faktor 12x Short S&P 500
MF1JUN	DE000MF1JUN8	Faktor 15x Short S&P 500
MF1JV9	DE000MF1JV93	Faktor 12x Long Silver GSCI
MF1JW3	DE000MF1JW35	Faktor 9x Long Brent GSCI
MF1JWP	DE000MF1JWP9	Faktor 9x Short WTI GSCI
MF1JX7	DE000MF1JX75	Faktor 7x Short Brent GSCI
MF1JX8	DE000MF1JX83	Faktor 8x Short Brent GSCI

WKN	ISIN	Name
MF1JX9	DE000MF1JX91	Faktor 9x Short Brent GSCI
MF1LGC	DE000MF1LGC6	Faktor 4x Short Micron Technology
MF1TE3	DE000MF1TE35	Faktor 15x Long NASDAQ 100
MF1TE9	DE000MF1TE92	Faktor 15x Short S&P 500
MF27GN	DE000MF27GN2	Faktor 7x Long Coffee GSCI
MF27GP	DE000MF27GP7	Faktor 9x Long Coffee GSCI
MF2LC3	DE000MF2LC34	Faktor 15x Short MDAX
MF2LCD	DE000MF2LCD1	Faktor 6x Long NetEase
MF2LCT	DE000MF2LCT7	Faktor 10x Long Brent GSCI
MF2LDQ	DE000MF2LDQ1	Faktor 5x Long Nordex
MF2LDR	DE000MF2LDR9	Faktor 8x Long Goldman Sachs
MF2LEH	DE000MF2LEH8	Faktor 6x Long Hochtief
MF2LEJ	DE000MF2LEJ4	Faktor 8x Long Hochtief
MF2LEW	DE000MF2LEW7	Faktor 5x Long NVIDIA
MF2LFH	DE000MF2LFH5	Faktor 5x Long Kloeckner & Co
MF2LFQ	DE000MF2LFQ6	Faktor 4x Long Tesla
MF2LFR	DE000MF2LFR4	Faktor 5x Long Tesla
MF2LFZ	DE000MF2LFZ7	Faktor 5x Long Duerr
MF2LGM	DE000MF2LGM3	Faktor 8x Long Gilead
MF2LH0	DE000MF2LH05	Faktor 5x Long zooplus
MF2LHG	DE000MF2LHG3	Faktor 5x Long Osram Licht
MF2LJS	DE000MF2LJS4	Faktor 5x Long Medigene
MF2LJU	DE000MF2LJU0	Faktor 8x Long Boeing
MF2LLE	DE000MF2LLE0	Faktor 8x Short Airbus
MF2LLR	DE000MF2LLR2	Faktor 6x Short adidas
MF2LMG	DE000MF2LMG3	Faktor 6x Short Barrick Gold
MF2LMH	DE000MF2LMH1	Faktor 8x Short Barrick Gold
MF2LMQ	DE000MF2LMQ2	Faktor 5x Short NVIDIA
MF2LMR	DE000MF2LMR0	Faktor 6x Short NVIDIA
MF2LMV	DE000MF2LMV2	Faktor 5x Short Siltronic
MF2LNC	DE000MF2LNC0	Faktor 5x Short Zalando
MF2LNH	DE000MF2LNH9	Faktor 5x Short Tesla
MF2LNP	DE000MF2LNP2	Faktor 8x Short thyssenkrupp
MF2LNZ	DE000MF2LNZ1	Faktor 8x Short Gilead
MF2LPT	DE000MF2LPT9	Faktor 8x Short CECONOMY
MF2LQA	DE000MF2LQA7	Faktor 5x Short S&T
MF2LQG	DE000MF2LQG4	Faktor 6x Short PayPal
MF2LRM	DE000MF2LRM0	Faktor 6x Short Applied Materials
MF2LSE	DE000MF2LSE5	Faktor 8x Short Newmont Mining
MF2MGZ	DE000MF2MGZ3	Faktor 5x Long Drillisch
MF2MHY	DE000MF2MHY4	Faktor 8x Long Qualcomm
MF2MJ9	DE000MF2MJ93	Faktor 4x Long Osram Licht
MF2MJM	DE000MF2MJM5	Faktor 5x Long Jungheinrich Vz.
MF2MJV	DE000MF2MJV6	Faktor 4x Long SMA Solar Technology
MF2MK9	DE000MF2MK90	Faktor 6x Long Walgreens Boots Alliance
MF2MKA	DE000MF2MKA8	Faktor 8x Long Walgreens Boots Alliance
MF2ML0	DE000MF2ML08	Faktor 8x Long Henkel Vz.
MF2MLY	DE000MF2MLY6	Faktor 4x Long MATTEL
MF2MM1	DE000MF2MM15	Faktor 4x Long Western Digital
MF2MPG	DE000MF2MPG4	Faktor 4x Long Mylan
MF2MQ4	DE000MF2MQ45	Faktor 5x Short Nemetschek

WKN	ISIN	Name
MF2MQQ	DE000MF2MQQ1	Faktor 5x Short Bechtle
MF2MRP	DE000MF2MRP1	Faktor 8x Short Costco
MF2SEN	DE000MF2SEN1	Faktor 15x Short Dow Jones Industrial Average
MF30J6	DE000MF30J61	Faktor 5x Long Natural Gas GSCI
MF30JB	DE000MF30JB5	Faktor 5x Long Micron Technology
MF30JM	DE000MF30JM2	Faktor 6x Short Amazon
MF30L7	DE000MF30L75	Faktor 8x Short WTI GSCI
MF30XG	DE000MF30XG5	Faktor 5x Long Micron Technology
MF30YH	DE000MF30YH1	Faktor 3x Long Tom Tailor Holding
MF33JQ	DE000MF33JQ7	Faktor 4x Long Teva ADR
MF33KT	DE000MF33KT9	Faktor 4x Long editas Medicine
MF34JY	DE000MF34JY9	Faktor 4x Long Align Technology
MF34K7	DE000MF34K72	Faktor 5x Long Freeport-McMoRan
MF34LL	DE000MF34LL2	Faktor 5x Long Western Digital
MF34LM	DE000MF34LM0	Faktor 5x Long American Airlines
MF34MC	DE000MF34MC9	Faktor 5x Long Wynn Resorts
MF34MF	DE000MF34MF2	Faktor 5x Long DISH Network
MF34MJ	DE000MF34MJ4	Faktor 3x Long GoPro
MF34PV	DE000MF34PV2	Faktor 8x Long Sugar GSCI
MF34S0	DE000MF34S09	Faktor 5x Long Stabilus
MF34S4	DE000MF34S41	Faktor 5x Long Koenig & Bauer
MF34S8	DE000MF34S82	Faktor 5x Long H&R
MF34SE	DE000MF34SE2	Faktor 5x Long Isra Vision
MF34SQ	DE000MF34SQ6	Faktor 5x Long Commerzbank
MF34SR	DE000MF34SR4	Faktor 6x Long Commerzbank
MF34T6	DE000MF34T65	Faktor 8x Long Adecco
MF34TA	DE000MF34TA8	Faktor 5x Long SAF-Holland
MF34TB	DE000MF34TB6	Faktor 5x Long Bertrandt
MF34TW	DE000MF34TW2	Faktor 5x Long Washtec
MF34W9	DE000MF34W94	Faktor 10x Short NASDAQ 100
MF34WB	DE000MF34WB0	Faktor 15x Short NASDAQ 100
MF34WG	DE000MF34WG9	Faktor 15x Long NASDAQ 100
MF37BW	DE000MF37BW3	Faktor 5x Long Wacker Neuson
MF37C3	DE000MF37C38	Faktor 8x Short Palladium GSCI
MF37KA	DE000MF37KA0	Faktor 5x Short Puma
MF37LM	DE000MF37LM3	Faktor 5x Short Verbund
MF3MR5	DE000MF3MR50	Faktor 8x Short adidas
MF3MRH	DE000MF3MRH6	Faktor 6x Short NVIDIA
MF3MRS	DE000MF3MRS3	Faktor 5x Long General Electric
MF3MS6	DE000MF3MS67	Faktor 6x Long Deutsche Bank
MF3MSB	DE000MF3MSB7	Faktor 15x Short Dow Jones Industrial Average
MF3QZD	DE000MF3QZD9	Faktor 6x Long Baidu
MF3R0X	DE000MF3R0X8	Faktor 5x Long Schoeller-Bleckmann
MF3R0Y	DE000MF3R0Y6	Faktor 6x Long Schoeller-Bleckmann
MF3R0Z	DE000MF3R0Z3	Faktor 6x Long Raiffeisen Bank International
MF3R1M	DE000MF3R1M9	Faktor 6x Long voestalpine
MF3R1R	DE000MF3R1R8	Faktor 5x Long AT&S
MF3R1S	DE000MF3R1S6	Faktor 6x Long AT&S
MF3R1W	DE000MF3R1W8	Faktor 5x Long FACC
MF3R1X	DE000MF3R1X6	Faktor 6x Long FACC
MF3R1Z	DE000MF3R1Z1	Faktor 6x Long ProSiebenSat. 1

WKN	ISIN	Name
MF3R22	DE000MF3R222	Faktor 8x Long thyssenkrupp
MF3R26	DE000MF3R263	Faktor 5x Long Polytec
MF3R27	DE000MF3R271	Faktor 6x Long Polytec
MF3TFK	DE000MF3TFK0	Faktor 8x Long Coffee GSCI
MF3TTX	DE000MF3TTX4	Faktor 5x Long Zumtobel Group
MF40NQ	DE000MF40NQ4	Faktor 15x Short Swiss Market Index
MF40NW	DE000MF40NW2	Faktor 10x Long Coffee GSCI
MF41DT	DE000MF41DT7	Faktor 8x Long Kraft Heinz
MF41DX	DE000MF41DX9	Faktor 8x Long 3M
MF41FK	DE000MF41FK1	Faktor 8x Long Swedbank A
MF46QP	DE000MF46QP6	Faktor 15x Short NASDAQ 100
MF46RT	DE000MF46RT6	Faktor 8x Short Qualcomm
MF46SN	DE000MF46SN7	Faktor 5x Long Box
MF46SP	DE000MF46SP2	Faktor 8x Long Caterpillar
MF49AH	DE000MF49AH1	Faktor 2x Long Katanga Mining
MF49AN	DE000MF49AN9	Faktor 5x Long bet-at-home.com
MF49C1	DE000MF49C18	Faktor 8x Short adidas
MF49CL	DE000MF49CL9	Faktor 5x Long Weibo
MF49CN	DE000MF49CN5	Faktor 15x Short Brent GSCI
MF49CP	DE000MF49CP0	Faktor 12x Long Coffee GSCI
MF49F7	DE000MF49F72	Faktor 8x Short Adobe
MF4G20	DE000MF4G207	Faktor 5x Long Sociedad Quimica y Minera de Chile
MF4G2F	DE000MF4G2F3	Faktor 5x Short Gazprom GDR
MF4GV6	DE000MF4GV69	Faktor 8x Long Continental
MF4GVC	DE000MF4GVC9	Faktor 3x Long Meyer Burger
MF4GVS	DE000MF4GVS5	Faktor 6x Long Umicore
MF4GYP	DE000MF4GYP5	Faktor 4x Long YY
MF4GZ4	DE000MF4GZ40	Faktor 4x Long Weibo
MF4H25	DE000MF4H254	Faktor 15x Short S&P 500
MF4H27	DE000MF4H270	Faktor 15x Short NASDAQ 100
MF4H38	DE000MF4H387	Faktor 15x Long Dow Jones Industrial Average
MF4H9Z	DE000MF4H9Z5	Faktor 4x Long iRobot
MF4HAH	DE000MF4HAH0	Faktor 4x Long SOHU.com
MF4HAM	DE000MF4HAM0	Faktor 5x Long Albemarle
MF4HAV	DE000MF4HAV1	Faktor 5x Long Halliburton
MF4RYZ	DE000MF4RYZ1	Faktor 5x Long Zumtobel Group
MF4RZ3	DE000MF4RZ39	Faktor 6x Long Fresenius
MF4RZB	DE000MF4RZB9	Faktor 3x Long Nemaska Lithium
MF4RZR	DE000MF4RZR5	Faktor 8x Long Metro
MF4S1M	DE000MF4S1M7	Faktor 5x Long General Electric
MF4TM2	DE000MF4TM24	Faktor 3x Long Aumann
MF4TM3	DE000MF4TM32	Faktor 4x Long Aumann
MF4TM4	DE000MF4TM40	Faktor 6x Long thyssenkrupp
MF4TYB	DE000MF4TYB8	Faktor 8x Short Microsoft
MF4W7D	DE000MF4W7D7	Faktor 12x Long Sugar GSCI
MF4W8X	DE000MF4W8X3	Faktor 8x Short Nike
MF4W9G	DE000MF4W9G6	Faktor 8x Short Ross Stores
MF4X0M	DE000MF4X0M2	Faktor 5x Long Aumann
MF4XQJ	DE000MF4XQJ9	Faktor 8x Long Bayer
MF5649	DE000MF56490	Faktor 5x Long Weibo
MF564J	DE000MF564J6	Faktor 12x Short NASDAQ 100

WKN	ISIN	Name
MF564W	DE000MF564W9	Faktor 6x Long Iamgold
MF5659	DE000MF56599	Faktor 2x Long InflaRx
MF565A	DE000MF565A2	Faktor 5x Long TUI
MF565R	DE000MF565R6	Faktor 8x Long Boeing
MF59DE	DE000MF59DE1	Faktor 10x Short Apple
MF5AH4	DE000MF5AH47	Faktor 3x Long Meyer Burger
MF5AHD	DE000MF5AHD6	Faktor 6x Long Deutsche Bank
MF5DPP	DE000MF5DPP7	Faktor 5x Long ElringKlinger
MF5DPT	DE000MF5DPT9	Faktor 3x Long Norwegian Air Shuttle
MF5DQN	DE000MF5DQN0	Faktor 8x Short RWE
MF5JDP	DE000MF5JDP0	Faktor 10x Short Brent GSCI
MF5JDQ	DE000MF5JDQ8	Faktor 15x Short Brent GSCI
MF5JS7	DE000MF5JS78	Faktor 8x Long Deutsche Lufthansa
MF5M3G	DE000MF5M3G0	Faktor 5x Long Qurate Retail Group
MF5RAV	DE000MF5RAV7	Faktor 8x Long Kraft Heinz
MF67Q9	DE000MF67Q92	Faktor 2x Long Staramba
MF697P	DE000MF697P1	Faktor 6x Long Schaeffler
MF697V	DE000MF697V9	Faktor 4x Long u-blox
MF697X	DE000MF697X5	Faktor 8x Long Hochtief
MF6983	DE000MF69832	Faktor 6x Long Norsk Hydro
MF69KT	DE000MF69KT3	Faktor 6x Short Delivery Hero
MF69NP	DE000MF69NP5	Faktor 8x Short XILINX
MF69VX	DE000MF69VX2	Faktor 4x Short Wirecard
MF69WF	DE000MF69WF7	Faktor 6x Short Verbund
MF69YX	DE000MF69YX6	Faktor 6x Long General Electric
MF69ZE	DE000MF69ZE3	Faktor 6x Long Kraft Heinz
MF69ZS	DE000MF69ZS3	Faktor 6x Long Electronic Arts
MF6BT3	DE000MF6BT33	Faktor 5x Long Schaeffler
MF6BTK	DE000MF6BTK2	Faktor 3x Long Nemaska Lithium
MF6BTP	DE000MF6BTP1	Faktor 5x Long NORMA Group
MF6BTX	DE000MF6BTX5	Faktor 5x Long Pandora
MF6BUS	DE000MF6BUS3	Faktor 5x Long GFT Technologies
MF6BW0	DE000MF6BW04	Faktor 5x Long iRobot
MF6BWB	DE000MF6BWB5	Faktor 4x Long Kraft Heinz
MF6BWM	DE000MF6BWM2	Faktor 5x Long Tesla
MF6QE3	DE000MF6QE33	Faktor 5x Long Xiaomi
MF726B	DE000MF726B8	Faktor 2x Long Gerry Weber International
MF727X	DE000MF727X0	Faktor 5x Long Weibo
MF72J0	DE000MF72J03	Faktor 5x Long XPO Logistics
MF75AL	DE000MF75AL8	Faktor 5x Long Tom Tailor Holding
MF75PM	DE000MF75PM4	Faktor 10x Long Coffee Future
MF75PN	DE000MF75PN2	Faktor 12x Long Coffee Future
MF75QB	DE000MF75QB5	Faktor 10x Short Palladium
MF777C	DE000MF777C9	Faktor 10x Long Natural Gas Future
MF789G	DE000MF789G5	Faktor 15x Short WTI Future
MF7AF7	DE000MF7AF70	Faktor 5x Long Medigene
MF7AFH	DE000MF7AFH7	Faktor 4x Long Tele Columbus
MF7AFJ	DE000MF7AFJ3	Faktor 8x Long thyssenkrupp
MF7AFZ	DE000MF7AFZ9	Faktor 4x Short Advanced Micro Devices
MF7BZN	DE000MF7BZN1	Faktor 6x Long Danske Bank
MF7DZZ	DE000MF7DZZ1	Faktor 10x Long Brent Future

WKN	ISIN	Name
MF7E14	DE000MF7E148	Faktor 15x Short Brent Future
MF7E15	DE000MF7E155	Faktor 5x Long Senvion
MF7G6Y	DE000MF7G6Y2	Faktor 8x Short Adobe
MF7JPQ	DE000MF7JPQ8	Faktor 8x Short Palladium
MF7JPR	DE000MF7JPR6	Faktor 10x Short Palladium
MF7JQA	DE000MF7JQA0	Faktor 15x Short NASDAQ 100
MF7JR6	DE000MF7JR69	Faktor 10x Long Coffee Future
MF7JR7	DE000MF7JR77	Faktor 12x Long Coffee Future
MF7JSD	DE000MF7JSD0	Faktor 15x Short WTI Future
MF7JST	DE000MF7JST6	Faktor 12x Short Sugar Future
MF7JT1	DE000MF7JT18	Faktor 12x Short Coffee Future
MF7NBH	DE000MF7NBH9	Faktor 15x Short Brent Future
MF7NCB	DE000MF7NCB0	Faktor 3x Long Voltabox
MF7NCM	DE000MF7NCM7	Faktor 4x Long New Relic
MF7NDH	DE000MF7NDH5	Faktor 4x Short MongoDB
MF7NF7	DE000MF7NF75	Faktor 5x Long Drillisch
MF7Q12	DE000MF7Q126	Faktor 12x Long Sugar Future
MF7TUD	DE000MF7TUD5	Faktor 10x Long Natural Gas Future
MF7TZG	DE000MF7TZG7	Faktor 3x Short Roku
MF7UAL	DE000MF7UAL8	Faktor 6x Long FACC
MF7UB2	DE000MF7UB21	Faktor 3x Long Tom Tailor Holding
MF7UB3	DE000MF7UB39	Faktor 4x Long Tom Tailor Holding
MF7USL	DE000MF7USL0	Faktor 2x Long Polyphor
MF81L2	DE000MF81L24	Faktor 10x Long WTI Future
MF81L6	DE000MF81L65	Faktor 12x Long Brent Future
MF827B	DE000MF827B4	Faktor 6x Long Siltronic
MF827L	DE000MF827L3	Faktor 5x Short Shopify
MF827M	DE000MF827M1	Faktor 6x Short Shopify
MF83VE	DE000MF83VE3	Faktor 10x Short Natural Gas GSCI
MF83VG	DE000MF83VG8	Faktor 10x Long Brent GSCI
MF83VJ	DE000MF83VJ2	Faktor 15x Long Brent GSCI
MF8CVG	DE000MF8CVG0	Faktor 10x Long Brent GSCI
MF8CWL	DE000MF8CWL8	Faktor 6x Long Baidu
MF8D1X	DE000MF8D1X7	Faktor 8x Long Fresenius
MF8D2L	DE000MF8D2L0	Faktor 4x Long Aumann
MF8DA1	DE000MF8DA14	Faktor 10x Short Palladium
MF8L40	DE000MF8L406	Faktor 15x Long Brent GSCI
MF8L42	DE000MF8L422	Faktor 12x Long Natural Gas GSCI
MF8L57	DE000MF8L570	Faktor 10x Long WTI Future
MF8L59	DE000MF8L596	Faktor 15x Long WTI Future
MF8L5F	DE000MF8L5F5	Faktor 12x Long Brent Future
MF8L5G	DE000MF8L5G3	Faktor 15x Long Brent Future
MF8L5J	DE000MF8L5J7	Faktor 10x Long Natural Gas Future
MF8L87	DE000MF8L877	Faktor 5x Long XPO Logistics
MF8LDK	DE000MF8LDK1	Faktor 5x Long SGL Carbon
MF8LDU	DE000MF8LDU0	Faktor 3x Long Leoni
MF8LEZ	DE000MF8LEZ7	Faktor 5x Long Mylan
MF8LF8	DE000MF8LF84	Faktor 3x Long Senvion
MF8MQK	DE000MF8MQK1	Faktor 15x Short Brent Future
MF8N65	DE000MF8N659	Faktor 10x Short Palladium
MF8TJ4	DE000MF8TJ41	Faktor 15x Long WTI Future

WKN	ISIN	Name
MF8TJ5	DE000MF8TJ58	Faktor 12x Long Coffee Future
MF8VR4	DE000MF8VR47	Faktor 15x Long Brent GSCI
MF8ZEL	DE000MF8ZEL7	Faktor 10x Long Natural Gas Future
MF8ZEM	DE000MF8ZEM5	Faktor 12x Long Natural Gas Future
MF8ZLA	DE000MF8ZLA5	Faktor 10x Long Natural Gas GSCI
MF92SV	DE000MF92SV4	Faktor 15x Short WTI Future
MF92TD	DE000MF92TD0	Faktor 15x Long WTI Future
MF92TG	DE000MF92TG3	Faktor 12x Long Coffee Future
MF92TM	DE000MF92TM1	Faktor 15x Long Brent GSCI
MF92TV	DE000MF92TV2	Faktor 12x Long Coffee GSCI
MF93SU	DE000MF93SU4	Faktor 15x Long Brent Future
MF9A0K	DE000MF9A0K8	Faktor 15x Long WTI Future
MF9A0M	DE000MF9A0M4	Faktor 15x Long Brent Future
MF9APJ	DE000MF9APJ8	Faktor 15x Long Brent GSCI
MF9L6N	DE000MF9L6N6	Faktor 15x Short Brent Future
MF9L6W	DE000MF9L6W7	Faktor 15x Short Palladium
MF9L7P	DE000MF9L7P9	Faktor 15x Short Palladium GSCI
MF9L8D	DE000MF9L8D3	Faktor 6x Long Weibo
MF9L9L	DE000MF9L9L4	Faktor 8x Short XILINX
MF9LAB	DE000MF9LAB4	Faktor 10x Short adidas
MF9LAF	DE000MF9LAF5	Faktor 8x Short Barrick Gold
MF9LAG	DE000MF9LAG3	Faktor 10x Short RWE
MF9LAS	DE000MF9LAS8	Faktor 5x Short First Majestic Silver
MF9LB0	DE000MF9LB04	Faktor 10x Short Bayer
MF9LB1	DE000MF9LB12	Faktor 8x Short Delivery Hero
MF9LCY	DE000MF9LCY2	Faktor 10x Long Deutsche Lufthansa
MF9LDC	DE000MF9LDC6	Faktor 6x Long SOHU.com
MF9LE6	DE000MF9LE68	Faktor 10x Long Bayer
MF9LEK	DE000MF9LEK7	Faktor 5x Long Aumann
MF9LEN	DE000MF9LEN1	Faktor 8x Long thyssenkrupp
MF9ML0	DE000MF9ML01	Faktor 8x Long Natural Gas Future
MF9UKY	DE000MF9UKY6	Faktor 15x Short Palladium GSCI