

NOTICE TO SPECTRUM MEMBERS

Notice in relation to Raydius Turbo Warrants issued on 08 March 2020
under Raydius Base Prospectus relating to Turbo Warrants dated 29 May 2019,
which will be tradable on Spectrum from the beginning of the next trading session

ISIN	NAME OF THE WARRANT	ISSUER	CURRENCY
DE000A222325	US Crude Long 37.520200306	RAYDIUS	EUR
DE000A2222X7	FTSE 100 Short 6562.520200306	RAYDIUS	EUR
DE000A2222J6	Sweden 30 Short 1657.520200306	RAYDIUS	EUR
DE000A222366	US Crude Short 45.920200306	RAYDIUS	EUR
DE000A2223H8	EURUSD Long 1.11020200306	RAYDIUS	EUR
DE000A2221X9	Germany 30 Long 1026020200306	RAYDIUS	EUR
DE000A222275	France 40 Short 537520200306	RAYDIUS	EUR
DE000A222242	Wall Street Short 2662520200306	RAYDIUS	EUR
DE000A2221Y7	Germany 30 Long 1038020200306	RAYDIUS	EUR
DE000A2222T5	US Tech 100 Short 8887.520200306	RAYDIUS	EUR
DE000A2222C1	Spain 35 Long 755020200306	RAYDIUS	EUR
DE000A2222K4	US 500 Short 310520200306	RAYDIUS	EUR
DE000A222200	Germany 30 Short 1194020200306	RAYDIUS	EUR
DE000A2223F2	Brent Crude Short 49.3520200306	RAYDIUS	EUR
DE000A2222P3	Italy 40 Short 2170020200306	RAYDIUS	EUR
DE000A2222R9	Italy 40 Short 2130020200306	RAYDIUS	EUR
DE000A222226	Germany 30 Short 1170020200306	RAYDIUS	EUR
DE000A2222M0	Italy 40 Long 1890020200306	RAYDIUS	EUR
DE000A2222V1	FTSE 100 Short 6712.520200306	RAYDIUS	EUR
DE000A222374	US Crude Short 45.320200306	RAYDIUS	EUR
DE000A222234	Wall Street Short 2687520200306	RAYDIUS	EUR
DE000A2222Q1	Italy 40 Short 2150020200306	RAYDIUS	EUR

SPECTRUM MTF OPERATOR GMBH

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Spectrum MTF Operator GmbH is a company registered in Frankfurt am
Main under number HBR 112032. Managing Director: Nicky H.S.Maan

Authorised and regulated by Bundesanstalt für Finanzdienstleistungsaufsicht ("BaFin")

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ISIN	NAME OF THE WARRANT	ISSUER	CURRENCY
DE000A222333	US Crude Long 38.120200306	RAYDIUS	EUR
DE000A2221Z4	Germany 30 Short 1206020200306	RAYDIUS	EUR
DE000A222341	US Crude Short 47.120200306	RAYDIUS	EUR
DE000A222267	France 40 Long 497520200306	RAYDIUS	EUR
DE000A222283	France 40 Short 532520200306	RAYDIUS	EUR
DE000A2222N8	Italy 40 Long 1910020200306	RAYDIUS	EUR
DE000A2222W9	FTSE 100 Short 6637.520200306	RAYDIUS	EUR
DE000A2223K2	GBPUSD Long 1.280520200306	RAYDIUS	EUR
DE000A2222Y5	Gold Long 163820200306	RAYDIUS	EUR
DE000A2223A3	Brent Crude Long 40.9520200306	RAYDIUS	EUR
DE000A222358	US Crude Short 46.520200306	RAYDIUS	EUR
DE000A2222L2	US 500 Short 307520200306	RAYDIUS	EUR
DE000A2223J4	EURUSD Short 1.25420200306	RAYDIUS	EUR
DE000A2222E7	Spain 35 Short 865020200306	RAYDIUS	EUR
DE000A2223E5	Brent Crude Short 50.0520200306	RAYDIUS	EUR
DE000A2223D7	Brent Crude Short 50.7520200306	RAYDIUS	EUR
DE000A2222F4	Spain 35 Short 855020200306	RAYDIUS	EUR
DE000A2222U3	US Tech 100 Short 8812.520200306	RAYDIUS	EUR
DE000A222382	US Crude Short 44.720200306	RAYDIUS	EUR
DE000A222218	Germany 30 Short 1182020200306	RAYDIUS	EUR
DE000A2223B1	Brent Crude Long 41.6520200306	RAYDIUS	EUR
DE000A2223M8	USDJPY Short 107.2520200306	RAYDIUS	EUR
DE000A2223L0	USDJPY Long 94.0520200306	RAYDIUS	EUR
DE000A2222B3	Spain 35 Long 745020200306	RAYDIUS	EUR
DE000A2223C9	Brent Crude Short 51.4520200306	RAYDIUS	EUR
DE000A2222D9	Spain 35 Short 875020200306	RAYDIUS	EUR
DE000A2222A5	France 40 Short 522520200306	RAYDIUS	EUR
DE000A222291	France 40 Short 527520200306	RAYDIUS	EUR
DE000A222390	Brent Crude Long 40.2520200306	RAYDIUS	EUR

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DE000A2222G2	Sweden 30 Short 1687.520200306	RAYDIUS	EUR
DE000A2222H0	Sweden 30 Short 1672.520200306	RAYDIUS	EUR
DE000A2222S7	Italy 40 Short 2110020200306	RAYDIUS	EUR
DE000A222259	Wall Street Short 2637520200306	RAYDIUS	EUR

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