

For the period 01 January 2017 to 31 December 2017

Class of Instrument = WARRANTS AND CERTIFICATE DERIVATIVES					
Notification if <1 average trade per business day in the previous year		= YES			
Top five execution venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of orders executed as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Merrill Lynch International (LEI: GGDZP1UYGU9STUHRDP48)	100.00%	100.00%	N/A	N/A	100%

