

Top 5 Venues (executor of orders)					
Class of Instrument	(m) Other instruments				
Notification if <1 average trade per business day in the previous year	N				
Top 5 Venues ranked in terms of volume (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
Name: WINTERFLOOD SECURITIES LIMITED LEI: 8BRUP6V1DX3PIG2R0745	0.02%	0.05%	0.00%	0.00%	0.00%
Name: INVESTEC BANK PLC LEI: 84S0VF8TSMH0T6D4K848	0.01%	0.02%	0.00%	0.00%	0.00%
Name: RBC EUROPE LIMITED LEI: TXDSU46SXBWIGJ8G8E98	0.01%	0.00%	0.00%	0.00%	0.00%
Name: LIBERUM CAPITAL LIMITED LEI: 213800U6KUF87S1KCC03	0.01%	0.01%	0.00%	0.00%	0.00%
Name: MACQUARIE CAPITAL (EUROPE) LIMITED LEI: 549300GX4FPMFF91RJ37	0.01%	0.03%	22.92%	21.00%	0.00%