

Class of Instrument	Equities - Liquidity Band 1 & 2				
Notification if <1 average trade per business day in the previous year	N				
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 a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
GOLDMAN SACHS INTERNATIONAL - W22LROWP2IHZNBB6K528	27.91%	66.80%	N/A	N/A	N/A
LIBERUM CAPITAL LIMITED - 213800U6KUF8751KCC03	14.57%	1.34%	N/A	N/A	N/A
NUMIS SECURITIES LIMITED - 213800P3F4RT97WDSX47	14.32%	1.48%	N/A	N/A	N/A
VIRTU ITG EUROPE LIMITED - 213800EEC95PRUCEUP63	7.97%	4.44%	N/A	N/A	N/A
JEFFERIES INTERNATIONAL LIMITED - S5THZMDUJCTQZBTRV98	7.79%	1.21%	N/A	N/A	N/A

Class of Instrument	Equities - Liquidity Band 3 & 4				
Notification if <1 average trade per business day in the previous year	N				
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 a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
GOLDMAN SACHS INTERNATIONAL - W22LROWP2IHZNBB6K528	41.61%	63.01%	N/A	N/A	N/A
VIRTU ITG EUROPE LIMITED - 213800EEC95PRUCEUP63	19.21%	6.17%	N/A	N/A	N/A
MERILL LYNCH INTERNATIONAL - GGDZP1UYGU9STUHRDP48	11.26%	14.36%	N/A	N/A	N/A
LIQUIDNET EUROPE LIMITED - 213800ZIRB79BESXQM68	8.18%	5.37%	N/A	N/A	N/A
SANFORD C. BERNSTEIN LIMITED - 5493004G8WQ5OOSD19	4.42%	0.17%	N/A	N/A	N/A

Class of Instrument	Equities - Liquidity Band 5 & 6				
Notification if <1 average trade per business day in the previous year	N				
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 a percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
MERILL LYNCH INTERNATIONAL - GGDZP1UYGU9STUHRDP48	40.81%	21.62%	N/A	N/A	N/A
GOLDMAN SACHS INTERNATIONAL - W22LROWP2IHZNBB6K528	35.54%	53.98%	N/A	N/A	N/A
VIRTU ITG EUROPE LIMITED - 213800EEC95PRUCEUP63	8.14%	7.28%	N/A	N/A	N/A
LIQUIDNET EUROPE LIMITED - 213800ZIRB79BESXQM68	7.06%	6.51%	N/A	N/A	N/A
KEPLER CHEVREUK UK LIMITED - 213800GSNYW8CDPOB150	1.52%	2.61%	N/A	N/A	N/A