| Class of Instrument | Bond | | | | |
|--|--------|-----------------------------|------------------------------|--------------------------------|-----------------------------|
| Notification if<1 average trade per | | | | | |
| business day in the previous year | Υ | | | | |
| terms of trading volumes (descending | | executed as a percentage of | Percentage of passive orders | Percentage of agressive orders | Percentage of direct orders |
| JP Morgan Securities PLC (K6Q0W1PS1L1O4IQL9C32) | 29.56% | 13.53% | N/A | N/A | N/A |
| Barclays Capital Securities LTD (K9WDOH4D2PYBSLSOB484) | 29.27% | 21.18% | N/A | N/A | N/A |
| Credit Suisse Securities (Europe) Limited (DL6FFRRLF74S01HE2M14) | 12.48% | 12.94% | N/A | N/A | N/A |
| Citigroup Global Markets LTD (XKZZ2JZF41MRHTR1V493) | 6.88% | 13.53% | N/A | N/A | N/A |
| Morgan Stanely & Co. International PLC (4PQUHN3JPFGFNF3BB653) | 5.16% | 5.29% | N/A | N/A | N/A |

| Class of Instrument | Equity | | | | |
|---|--|-----------------------------|-----|--------------------------------|-----------------------------|
| Notification if<1 average trade per | | | | | |
| business day in the previous year | Υ | | | | |
| Top five execution venues ranked in terms of trading volumes (descending order) | Proportion of volume traded as a percentage of total in that class | executed as a percentage of | | Percentage of agressive orders | Percentage of direct orders |
| Citigroup Global Markets LTD | | | | | |
| (XKZZ2JZF41MRHTR1V493) | 43.11% | 14.12% | N/A | N/A | N/A |
| Kotak Securities | | | | | |
| (335800UUZDPJ7XGOFU74) | 26.32% | 8.24% | N/A | N/A | N/A |
| Bank of America Merrill Lynch International LTD (EYKN6V0ZCB8VD9IULB80) | 8.27% | 38.82% | N/A | N/A | N/A |
| JP Morgan Securities PLC (K6Q0W1PS1L1O4IQL9C32) | 7.47% | 12.94% | N/A | N/A | N/A |
| Barclays Capital Securities LTD (K9WDOH4D2PYBSLSOB484) | 7.26% | 11.76% | N/A | N/A | N/A |

| Class of Instrument | Credit Derivatives Other Credit Derivatives | | | | | |
|--------------------------------------|---|-----------------------------|-----------------------|-------------------------|----------------------|--|
| Notification if<1 average trade per | | | | | | |
| business day in the previous year | N/A | | | | | |
| | | | | | | |
| Top five execution venues ranked in | Proportion of volume traded | Proportion of orders | | | | |
| terms of trading volumes (descending | as a percentage of total in | executed as a percentage of | Percentage of passive | Percentage of agressive | Percentage of direct | |
| order) | that class | total in that class | orders | orders | orders | |
| N/A | N/A | N/A | N/A | N/A | N/A | |

| Class of Instrument | Equity Derivative Swaps and Other Equity Derivatives | | | | |
|---|--|-----------------------------|-----------------------|-------------------------|----------------------|
| Notification if<1 average trade per | | | | | |
| business day in the previous year | Υ | | | | |
| | | | | | |
| Top five execution venues ranked in | Proportion of volume traded | Proportion of orders | | | |
| terms of trading volumes (descending | as a percentage of total in | executed as a percentage of | Percentage of passive | Percentage of agressive | Percentage of direct |
| order) | that class | total in that class | orders | orders | orders |
| Morgan Stanely & Co. International PLC | | | | | |
| (4PQUHN3JPFGFNF3BB653) | 51.28% | 30.00% | N/A | N/A | N/A |
| JP Morgan Securities PLC | | | | | |
| (K6Q0W1PS1L1O4IQL9C32) | 24.93% | 10.00% | N/A | N/A | N/A |
| Credit Suisse Securities (Europe) Limited | | | | | |
| (DL6FFRRLF74S01HE2M14) | 22.60% | 45.00% | N/A | N/A | N/A |
| | | | | | |
| UBS Limited (REYPIEJN7XZHSUI0N355) | 0.67% | 5.00% | N/A | N/A | N/A |
| | | | | | |
| Goldman Sachs International | | | | | |
| (UBSW22LROWP2IHZNBB6K528) | 0.52% | 10.00% | N/A | N/A | N/A |

| Class of Instrument | Other Instruments | | | | |
|---|--|-----------------------------|------------------------------|--------------------------------|-----------------------------|
| Notification if<1 average trade per | | | | | |
| business day in the previous year | Υ | | | | |
| Top five execution venues ranked in terms of trading volumes (descending order) | Proportion of volume traded as a percentage of total in that class | executed as a percentage of | Percentage of passive orders | Percentage of agressive orders | Percentage of direct orders |
| JP Morgan Securities PLC | | | | | |
| (K6Q0W1PS1L1O4IQL9C32) | 54.00% | 12.12% | N/A | N/A | N/A |
| Goldman Sachs International (UBSW22LROWP2IHZNBB6K528) | 31.26% | 15.15% | N/A | N/A | N/A |
| Barclays Capital Securities LTD (K9WDOH4D2PYBSLSOB484) | 9.69% | 15.15% | N/A | N/A | N/A |
| Morgan Stanely & Co. International PLC (4PQUHN3JPFGFNF3BB653) | 2.91% | 30.30% | N/A | N/A | N/A |
| Bank of America Merrill Lynch International LTD (EYKN6V0ZCB8VD9IULB80) | 0.72% | 6.06% | N/A | N/A | N/A |