## Top Five Execution Venues/Brokers

## Nomura Asset Management Europe KVG mbH 01.01.2018-31.12.2018

(In accordance with Delegated Regulation (EU) 2017/576))

The information below relates only to the financial portfolio management services (Section 20 Para. 3 No. 2 of German Capital Investment Code (Kapitalanlagegesetzbuch, KAGB)), provided by Nomura Asset Management Europe KVG mbH (NAM EU') in accordance with MiFID II. Investment funds, for which NAM EU is the management company (Kapitalverwaltungsgesellschaft, KVG), have not been taken into account in this report.

Class of Instrument	Bonds				
Notification if < 1 average trade per business day in the previous year	Yes				
Top five executions venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a precentage 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
Bloomberg Trading Facility Limited (LEI: 549300ROEJDDAXM6LU05)	35,73%	14,95%	N/A	N/A	N/A
J.P. Morgan Securities PLC (LEI: K6Q0W1PS1L1O4IQL9C32)	18,54%	20,56%	N/A	N/A	N/A
HSBC Trinkaus & Burkhardt AG (LEI:JUNT405OW8OY5GN4DX16)	8,34%	14,95%	N/A	N/A	N/A
Scotiabank Europe PLC (LEI: 5G6NVP4WADOI32VUUB17)	5,78%	6,54%	N/A	N/A	N/A
BNP Paribas S.A. London Branch (LEI: R0MUWSFPU8MPRO8K5P83)	4,88%	4,67%	N/A	N/A	N/A

Class of Instrument	Money Market Instruments				
Notification if < 1 average trade per business day in the previous year	Yes				
Top five executions venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a precentage 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
Bloomberg Trading Facility Limited (LEI: 549300ROEJDDAXM6LU05)	100,00%	100,00%	N/A	N/A	N/A

Class of Instrument	FX-Forwards				
Notification if < 1 average trade per business day in the previous year	Yes				
Top five executions venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a precentage 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
J.P. Morgan Securities PLC (LEI: K6Q0W1PS1L1O4IQL9C32)	51,72%	43,21%	N/A	N/A	N/A
Deutsche Bank AG (LEI: 7LTWFZYICNSX8D621K86)	18,42%	23,46%	N/A	N/A	N/A
Merrill Lynch International (LEI: GGDZP1UYGU9STUHRDP48)	13,68%	5,56%	N/A	N/A	N/A
Goldman Sachs International (LEI: W22LROWP2IHZNBB6K528)	13,51%	22,22%	N/A	N/A	N/A
Nomura International PLC (LEI: DGQCSV2PHVF7I2743539)	2,44%	3,09%	N/A	N/A	N/A

Class of Instrument	FX-Spots				
Notification if < 1 average trade per business day in the previous year	Yes				
Top five executions venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a precentage 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
J.P. Morgan Securities PLC (LEI: K6Q0W1PS1L1O4IQL9C32)	47,27%	22,44%	N/A	N/A	N/A
Deutsche Bank AG (LEI: 7LTWFZYICNSX8D621K86)	23,03%	18,54%	N/A	N/A	N/A
Goldman Sachs International (LEI: W22LROWP2IHZNBB6K528)	16,55%	17,07%	N/A	N/A	N/A
Merrill Lynch International (LEI: GGDZP1UYGU9STUHRDP48)	5,43%	2,44%	N/A	N/A	N/A
Nomura International PLC (LEI: DGQCSV2PHVF7I2743539)	2,88%	3,41%	N/A	N/A	N/A

Class of Instrument	FX-Options				
Notification if < 1 average trade per business day in the previous year	Yes				
Top five executions venues ranked in terms of trading volumes (descending order)	Proportion of volume traded as a precentage 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
Nomura International PLC (LEI: DGQCSV2PHVF7I2743539)	100,00%	100,00%	N/A	N/A	N/A