

# Annual Top Five Execution Venue Report of Citibank Europe plc, UK Branch

Reporting for the year of 2017

Please note that throughout this Report, references to "Citi", "we", "our" and "us" mean Citibank Europe plc, UK Branch.

## 1. Purpose of this report

Directive 2014/65/EU in financial instruments (MiFID II) requires investment firms who execute client orders to summarize and make public on an annual basis, for each class of financial instruments the top five execution venues in terms of trading volumes where they executed client orders in the preceding year and information on the quality of execution obtained.

## 2. Scope

This report summarizes the top five execution venues of financial instruments of Equities and Exchange Traded products (ETF, ETC and ETN), that Citi executed for clients in 2017.

## 3. Top five execution venues

### 3.1. Top five execution venues of equities

Class of Instrument	Equities - Shares & Depositary Receipts				
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 percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
Athens Stock Exchange (XATH)	57.2%	7.6%	Not Applicable	Not Applicable	98.4%
NASDAQ/NMS (Global Market) (XNMS)	15.8%	46.4%	Not Applicable	Not Applicable	98.3%
New York Stock Exchange (XNYS)	11.5%	26.2%	Not Applicable	Not Applicable	99.8%
London Stock Exchange (XLON)	8.4%	4.1%	Not Applicable	Not Applicable	100.0%
Deutsche Boerse AG (XFRA)	1.3%	0.7%	Not Applicable	Not Applicable	98.6%

### 3.2. Top five execution venues of exchange traded products

Class of Instrument	Exchange traded products (Exchange traded funds, exchange traded notes and exchange traded commodities)				
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 percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
NYSE Arca (ARCX)	53.5%	71.7%	Not Applicable	Not Applicable	92.8%
Euronext Paris (XPAR)	14.7%	0.7%	Not Applicable	Not Applicable	75.0%
London Stock Exchange (XLON)	6.3%	1.8%	Not Applicable	Not Applicable	100.0%
NASDAQ/NMS (Global Market) (XNMS)	5.3%	7.7%	Not Applicable	Not Applicable	100.0%
Borsa Italiana (XMIL)	3.1%	0.5%	Not Applicable	Not Applicable	100.0%

## 4. Conclusion of execution quality

In the year of 2017, to achieve best execution results of client orders, Citi has taken into account a number of factors including price, costs, speed, likelihood of execution and settlement, size and nature of the order, and any other relevant consideration (such as market impact and implicit transaction cost).

Citi's clients are all considered as retail clients therefore there is no difference in order execution arrangement within this client category.

Citi has no close links, conflicts of interests, or common ownerships with respect to any execution venues used to execute orders. Citi does not have any specific arrangements with any execution venues regarding payments made or received, discounts, rebates or non-monetary benefits.

In the year of 2017, Citi did not make any change in the list of execution venues listed in our execution policy.

---

## 5. Other third party providers in the execution

Upon receiving customer orders, Citi transmitted the orders to UBS AG, acting through its business group UBS Investment Bank in Switzerland ("UBS"), as Citi's execution broker in relation to equities, exchange traded products and bonds.

Citi's client relationship managers may have used output from Bloomberg when they provide services to confirm and place orders from customers, such as indicative price, indicative liquidity and other information about the financial instruments.