## INTESA M SANPAOLO

### ANNUAL PUBLICATION ON THE QUALITY OF EXECUTION AND ON THE IDENTITY OF THE EXECUTION VENUES AND OF THE COUNTERPARTIES

Under Delegated Regulation (EU) no. 2017/576/UE

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#### **1. REGULATORY FRAMEWORK**

Directive 2014/65/EU (hereinafter "MiFID II"), Delegated Regulation 2017/576/UE as well as article 47, subparagraph 7 of Regolamento 20307/2018 ("Regolamento Intermediari"), in order to increase the transparency and the understanding of the practices adopted by investment firms to ensure the Best Execution to their clients, require the intermediaries who execute and/or transmit orders to disclose the following information:

- <u>report related to the top five execution venues</u> where orders have been executed/ transmitted, ranked by trading volume for each asset class in scope;
- <u>report of the quality of execution obtained</u>, which provides a summary of the analyses and outcomes resulting from the detailed monitoring of the quality obtained on the execution venues where the intermediary executed its clients' orders in the previous year.

Furthermore, following the update of 3 October 2018 of the Q&A on MiFID II and MiFIR investor protection and intermediaries topics, investment firms are required to provide disclosure of the identity of the top five counterparties with whom they have executed client orders on execution venue, through a Request For Quote system (hereinafter also "RFQ") made available by the venues, if such counterparties are identifiable by the intermediary.

The aim of the reports is to provide clients with relevant information in order to effectively assess and analyze the execution quality achieved by the intermediary in executing orders during the year, and to provide key elements to verify the compliance with the intermediary's execution policy.

The reports must be published every year by April 30th and must refer to the previous calendar year data. The reports will remain publicly available on the intermediary's website for a minimum period of two years, in order to allow investors and the general public to evaluate the quality of investment firms' execution practices and to compare their performances over time.

#### 2. DOCUMENT PURPOSE

The purpose of this document is to provide both qualitative and quantitative information related to Intesa Sanpaolo's execution activity (hereinafter also "Bank"), and, in particular, the analysis of the quality of execution obtained (section "Summary of the analysis of the quality of execution") and the list of the top five execution venues (section "Information on the identity of the execution venues") and of the top five counterparties (section "Information on the identity of the counterparties") ranked by traded volume.

#### **3. REPORT ARRANGEMENT**

#### Client types included in the report

Disclosure obligations related to the quality of execution obtained among the top five execution venues and with the top five counterparties apply to investment firms that execute and/or transmit client orders.

With reference to Intesa Sanpaolo's activities, it is to be noted that a single report is arranged, the quantitative data are distinct on the basis of client type under MiFID II - professional and retail - both in compliance with MiFID II regulations and with the Bank's operating model.

In particular the report includes two distinct sections:

- a) Professional clients section (from 01.01.2021 to 31.12.2021);
- b) Retail clients section (from 01.01.2021 to 31.12.2021).

It is to be noted that the Eligible Counterparties are classified like professional clients because Intesa Sanpaolo has extended its "Execution and transmission of orders Strategy" (following "strategy") also to these clients.

The report doesn't include the transactions related to:

- a) Capital increases and corporate transactions relating to the entire period, because these type of transactions do not have the MIC code (identification code of the execution venue);
- b) Securities financing transactions: the report doesn't include orders executed in securities financing transactions as Intesa Sanpaolo carries out these types of transactions as Principal, i.e. as the person who carries out the transaction on its own account, therefore for the clients Intesa Sanpaolo is direct counterpart of the SFT (Securities Financing Transactions).

#### Classification methods for quantitative reports

In the report on the top five execution venues for the several asset classes, Intesa Sanpaolo provides information on the venues on which client orders are executed both through direct market access and through an executing broker.

Moreover, with respect to client orders in bonds, in the reports on the top five counterparties, Intesa Sanpaolo discloses the identity of the counterparties that the Bank has executed orders with, through the RFQ systems of the following execution venues:

- Bloomberg MTF (MIC: BMTF)
- Bloomberg MTF B.V. (MIC: BTFE)
- BondVision Europe MTF (MIC: SSOB)

#### 4. SUMMARY OF THE ANALYSIS OF THE QUALITY OF EXECUTION

# 4.1. Explanation of the relative importance attributed, for the purpose of the executing evaluation, to the execution factors of price, costs, speed, likelihood of execution or any other consideration inherent to qualitative factors

Intesa Sanpaolo executes client orders according to the principles of its own Order Transmission and Execution Policy (available on the institutional website Corporate and Investment Banking Division's website <u>www.imi.intesasanpaolo.com</u>) also as a systematic internaliser.

Intesa Sanpaolo's Best Execution algorithm activates for those financial instruments for which the reference market, i.e. the most liquid one, matches a strategic market. In particular, strategic markets refer to:

- execution venues for which Intesa Sanpaolo has direct access;
- execution venus on which the Bank operates indirectly via third intermediaries (i.e. brokers) for the execution of client orders that have both a high volume of trading, predefined on the basis of the Bank's historical operations, and appropriate market disclosure.

The model evaluates the quality of execution achievable for each eligible venue based on an additive algorithm that aggregates three key factors according to the following weighting:

Best execution factor	Weighting
Total Consideration	95 %
Likelihood of execution	2,5 %
Speed of execution	2,5 %

The hierarchy of the Best Execution factors has been defined generally and unequivocally; however, the specific nature of the order or its size may influence the predefined hierarchy of the factors.

Specifically, if the order size exceeds a certain threshold agreed with the client, or in case of "market orders" and "fill or kill orders", it is possible that a different hierarchy of Best Execution factors is applied.

Furthermore, it is to be highlighted that (i) the hierarchy of the Best Execution factors remains unchanged when executing orders for which the final client is classified as retail and that (ii) there are no differences in the execution of orders according to final client's categorization.

Once the final execution venue is selected, Intesa Sanpaolo can either execute orders on direct access markets or transmit them to a third intermediary, as long as settlement is completed on the same settlement system used by the venue. If Intesa Sanpaolo accesses the venue through a broker and not directly, the broker does not apply its Best Execution algorithm but merely executes the order on the venue instructed by Intesa Sanpaolo, except for orders in U.S. equity derivatives and equity-like multi-listed (below the details).

With regard to those financial instruments for which the reference market does not match a strategic market, Intesa Sanpaolo's Best Execution algorithm does not apply and the client order is directed to the instrument's reference market. For bonds that are traded only on domestic markets and for bonds traded on both domestic and overseas markets, the reference market is always an Italian

venue, since the analysis of past activity shows domestic venues are more relevant in terms of volumes traded by the Bank's clients.

With respect to debt instruments, Intesa Sanpaolo allows to execute client orders on its own account through the Bank's Systematic Internaliser (MIC: IMMH).

In executing orders in listed derivatives, since such instruments are usually traded on a single venue or on more than one venue but with different settlement circuit, the Best Execution algorithm identifies the single execution venue available. The only exception for which the Bank does not independently identify the execution venue is for orders in equity/equity-like instruments and multi-listed derivatives trated on U.S. venues. In those cases, the order is transmitted to a broker who applies its own Best Execution algorithm in order to select the most appropriate venue and fill the trade accordingly, in compliance with the U.S. regulation.

Specifically, for equity derivatives deals on extra-EU exchanges, access is provided by the broker Société Générale, as primary broker, and by Dash Financial LCC, as back-up broker. For equity and equity-like instruments on U.S. venues, access is provided by Intesa Sanpaolo Imi Securities, as primary broker, and by Morgan Stanley/Kepler as back-up broker.

Furthermore, with reference to the derivatives listed on Extra UE markets, the CME and Ice Nybot US, Intesa Sanpaolo currently benefits from the Sponsored Access service offered respectively by Deutsche Bank Securities Inc. and Mizuho Securities USA LLC.

### 4.2. Description of any close links, conflicts of interest and common ownership between the investment firm and the execution venue or the selected broker or the counterparties

#### Focus on execution venues/brokers

A description of any close links, conflicts of interest and common ownerships between the Bank and the execution venue/broker included in this document to the relevant section (section "Information about the identity of the execution venues") is reported below.

Intesa Sanpaolo applies and maintains a policy of managing conflicts of interests in the provision of investment and accessories services, which takes into account the size and organization of the Bank and the nature, size and the complexity of its activity. This policy takes into account the circumstances that could cause a conflict of interest resulting from structures and activities of other entities of Intesa Sanpaolo Banking Group.

The measures for managing conflicts of interests defined by the aforementioned policy aim to ensure that the conflict situations do not jeopardize the intermediary's ability to act honestly, fairly and professionally, when executing the market orders in the best interests of its clients.

Intesa Sanpaolo's agreements with the execution venues include, in most cases, a pricing model which is decreasing (the more the trades concluded, the lower the pricing) and is applied to all intermediaries. Such fee policies do not affect the choice to channel orders to a specific venue.

Legal entity	Execution venue	Conflict of interest ISP
Intesa Sanpaolo S.p.A.	Systematic Internaliser of Banca IMI (IMMH)	Intesa Sanpaolo incurs in a conflict of interest when executing orders on IMMH since the latter is Intesa Sanpaolo S.p.A.'s Systematic Internaliser.
Intesa Sanpaolo IMI Securities Corp.	Intesa Sanpaolo IMI Securities Corp.	Intesa Sanpaolo incurs in a conflict of interest when executing orders through Intesa Sanpaolo IMI Securities Corp. since the latter is indirectly controlled by Intesa Sanpaolo.

Information on the venues' fee are available to public through the venues' websites.

Legal entity	Execution venue	Conflict of interest ISP
Borsa Italiana S.p.A.	Euronext Growth Milan	Intesa Sanpaolo incurs in a conflict of interest when executing orders on Euronext Growth Milan since: a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the Board of Directors of the management company of such execution venue; b) during 2021 one or more companies of Intesa Sanpaolo Group appointed one or more members of Board of Directors, Board of Statutory Auditors, or other Company Body of the management company of such execution venue; c) one or more companies of Intesa Sanpaolo Group participate in shareholders' agreements concluded between the reference shareholders of the management company of the execution venue; d) Intesa Sanpaolo S.p.A. acts as Specialist on one or more financial instruments traded on the execution venue; e) Intesa Sanpaolo S.p.A. acts as Market Maker on one or more financial instruments traded on the execution venue.
Borsa Italiana S.p.A.	ATFUND	Intesa Sanpaolo incurs in a conflict of interest when executing orders on ATFUND since: a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the Board of Directors of the management company of such execution venue; b) during 2021 one or more companies of Intesa Sanpaolo Group appointed one or more members of Board of Directors, Board of Statutory Auditors, or other Company Body of the management company of such execution venue; c) one or more companies of Intesa Sanpaolo Group participate in shareholders' agreements concluded between the reference shareholders of the management company of the execution venue.
Borsa Italiana S.p.A.	Equity MTF (TAH-GEM)	<ul> <li>Interaction of the management company of the execution vertex.</li> <li>Intesa Sanpaolo incurs in a conflict of interest when executing orders on Equity MTF (TAH GEM) since: <ul> <li>a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the Board of Directors of the management company of such execution venue;</li> <li>b) during 2021 one or more companies of Intesa Sanpaolo Group appointed one or more members of Board of Directors, Board of Statutory Auditors, or other Company Body of the management company of such execution venue;</li> <li>c) one or more companies of Intesa Sanpaolo Group participate in shareholders' agreements concluded between the reference shareholders of the management company of the execution venue;</li> <li>d) Intesa Sanpaolo S.p.A. acts as Specialist on one or more financial instruments traded on the execution venue;</li> </ul> </li> </ul>
Borsa Italiana S.p.A.	ETF Plus	<ul> <li>Interstational induced of the observer reference</li> </ul>

Legal entity	Execution venue	Conflict of interest ISP
Borsa Italiana S.p.A.	EuroTLX	Intesa Sanpaolo incurs in a conflict of interest when executing orders
		on EuroTLX since: a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the
		Board of Directors of the management company of such execution
		venue;
		b) during 2021 one or more companies of Intesa Sanpaolo Group
		appointed one or more members of Board of Directors, Board of Statutory Auditors, or other Company Body of the management
		company of such execution venue;
		c) one or more companies of Intesa Sanpaolo Group participate in
		shareholders' agreements concluded between the reference
		shareholders of the management company of the execution venue; d) Intesa Sanpaolo S.p.A. acts as Specialist on one or more financial
		instruments traded on the execution venue;
		e) Intesa Sanpaolo S.p.A. acts as Market Maker on one or more
		financial instruments traded on the execution venue.
Borsa Italiana S.p.A.	ExtraMOT	Intesa Sanpaolo incurs in a conflict of interest when executing orders on ExtraMOT since:
		a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the
		Board of Directors of the management company of such execution
		venue;
		b) during 2021 one or more companies of Intesa Sanpaolo Group appointed one or more members of Board of Directors, Board of
		Statutory Auditors, or other Company Body of the management
		company of such execution venue;
		c) one or more companies of Intesa Sanpaolo Group participate in
		shareholders' agreements concluded between the reference shareholders of the management company of the execution venue;
		d) Intesa Sanpaolo S.p.A. acts as Specialist on one or more financial
		instruments traded on the execution venue;
		e) Intesa Sanpaolo S.p.A. acts as Market Maker on one or more financial instruments traded on the execution venue.
Borsa Italiana S.p.A.	IDEM	Intesa Sanpaolo incurs in a conflict of interest when executing orders
		on IDEM since: a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the
		Board of Directors of the management company of such execution
		venue;
		b) during 2021 one or more companies of Intesa Sanpaolo Group
		appointed one or more members of Board of Directors, Board of Statutory Auditors, or other Company Body of the management
		company of such execution venue;
		c) one or more companies of Intesa Sanpaolo Group participate in
		shareholders' agreements concluded between the reference
		shareholders of the management company of the execution venue; d) Intesa Sanpaolo S.p.A. acts as Specialist on one or more financial
		instruments traded on the execution venue;
		e) Intesa Sanpaolo S.p.A. acts as Market Maker on one or more
		financial instruments traded on the execution venue.
Borsa Italiana S.p.A.	Euronext Milan	Intesa Sanpaolo incurs in a conflict of interest when executing orders on Euronext Milan since:
		a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the
		Board of Directors of the management company of such execution
		venue;
		b) during 2021 one or more companies of Intesa Sanpaolo Group appointed one or more members of Board of Directors, Board of
		Statutory Auditors, or other Company Body of the management
		company of such execution venue;
		c) one or more companies of Intesa Sanpaolo Group participate in shareholders' agreements concluded between the reference
		shareholders' agreements concluded between the reference shareholders of the management company of the execution venue;
		d) Intesa Sanpaolo S.p.A. acts as Specialist on one or more financial
		instruments traded on the execution venue;
		e) Intesa Sanpaolo S.p.A. acts as Market Maker on one or more financial instruments traded on the execution venue.
L		

Legal entity	Execution venue	Conflict of interest ISP
Borsa Italiana S.p.A.	MOT	Intesa Sanpaolo incurs in a conflict of interest when executing orders
		on MOT since:
		a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the Board of Directors of the management company of such execution
		venue;
		b) during 2021 one or more companies of Intesa Sanpaolo Group
		appointed one or more members of Board of Directors, Board of
		Statutory Auditors, or other Company Body of the management
		company of such execution venue; c) one or more companies of Intesa Sanpaolo Group participate in
		shareholders' agreements concluded between the reference
		shareholders of the management company of the execution venue;
		d) Intesa Sanpaolo S.p.A. acts as Specialist on one or more financial
		instruments traded on the execution venue; e) Intesa Sanpaolo S.p.A. acts as Market Maker on one or more
		financial instruments traded on the execution venue.
Borsa Italiana S.p.A.	Euronext MIV	Intesa Sanpaolo incurs in a conflict of interest when executing orders on Euronext MIV since:
		a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the
		Board of Directors of the management company of such execution
		venue;
		b) during 2021 one or more companies of Intesa Sanpaolo Group
		appointed one or more members of Board of Directors, Board of Statutory Auditors, or other Company Body of the management
		company of such execution venue;
		c) one or more companies of Intesa Sanpaolo Group participate in
		shareholders' agreements concluded between the reference
		shareholders of the management company of the execution venue; d) Intesa Sanpaolo S.p.A. acts as Specialist on one or more financial
		instruments traded on the execution venue;
		e) Intesa Sanpaolo S.p.A. acts as Market Maker on one or more
		financial instruments traded on the execution venue.
Borsa Italiana S.p.A.	SeDeX	Intesa Sanpaolo incurs in a conflict of interest when executing orders on SeDeX since:
		a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the
		Board of Directors of the management company of such execution
		venue;
		b) during 2021 one or more companies of Intesa Sanpaolo Group appointed one or more members of Board of Directors, Board of
		Statutory Auditors, or other Company Body of the management
		company of such execution venue;
		c) one or more companies of Intesa Sanpaolo Group participate in
		shareholders' agreements concluded between the reference shareholders of the management company of the execution venue;
		d) Intesa Sanpaolo S.p.A. acts as Specialist on one or more financial
		instruments traded on the execution venue;
		e) Intesa Sanpaolo S.p.A. acts as Market Maker on one or more
MTS S.p.A.	BOND VISION EUROPE	financial instruments traded on the execution venue. Intesa Sanpaolo incurs in a conflict of interest when executing orders
1410 0.0.7 (.	DOIND VISION LOROT L	on Bond Vision Europe since:
		a) one Member of Intesa Sanpaolo S.p.A is the Chairman of the
		Board of Directors of the management company of such execution venue;
		b) the management company of Bondivision Europe is consolidated
		by one or more companies of Intesa Sanpaolo Group;
		c) one or more companies of Intesa Sanpaolo Group appointed one
		or more members of Board of Directors, Board of Statutory Auditors,
		or other Company Body of the management company of such execution venue;
		d) one or more companies of Intesa Sanpaolo Group participate in
		shareholders' agreements concluded between the reference
		shareholders of the management company of the execution venue;

#### Focus on counterparties

A description of any close links, conflicts of interest and common ownership between the Bank and the counterparties included in this document to the relevant section (section "Information on the identity of the counterparties") and listed below is provided in this focus:

#### Counterparties for retail clients

- Mizuho Securities Europe GmbH (LEI: 213800G8QEXN34A2YG53)
- UBS Europe SE (LEI: 5299007QVIQ7IO64NX37)
- J.P. Morgan Securities PLC (LEI: 549300ZK53CNGEEI6A29)
- Internalizzatore Sistematico Intesa Sanpaolo IMMH (LEI: QV4Q8OGJ7OA6PA8SCM14)
- Barclays Bank PLC (LEI: 2G5BKIC2CB69PRJH1W31)

#### Counterparties for professional clients

- Societe Generale (LEI: O2RNE8IBXP4R0TD8PU41)
- Morgan Stanley Europe SE (LEI: 54930056FHWP7GIWYY08)
- BNP PARIBS (LEI: ROMUWSFPU8MPRO8K5P83)
- J.P. Morgan Securities PLC (LEI: 549300ZK53CNGEEI6A29)
- Internalizzatore Sistematico Intesa Sanpaolo IMMH (LEI: QV4Q8OGJ7OA6PA8SCM14)
- Natixis (LEI: KX1WK48MPD4Y2NCUIZ63)
- Citigroup Global Market Europe AG (LEI: 6TJCK1B7E7UTXP528Y04)
- Nomura Financial PRoducts Europe GmbH (LEI: 5493002XYZZ0CGQ6CB58)

With the counterparties listed above Intesa Sanpaolo does not have any close links, conflicts of interest and common ownership, with the following exceptions:

Counterparty	Conflict of interest ISP
Internalizzatore Sistematico Intesa Sanpaolo – IMMH	Intesa Sanpaolo incurs in a conflict of interest when executing orders on IMMH since the latter is Intesa Sanpaolo S.p.A.'s Systematic Internaliser.
J.P. Morgan Securities PLC	During 2021, Intesa Sanpaolo incurred in a conflict of interest when executing orders with the counterparty J.P. Morgan Securities PLC since the latter was a related party of Intesa Sanpaolo S.p.A.

### 4.3. Description of any specific arrangements with execution venues regarding payments made or received, discounts, rebates or non-monetary benefits

Intesa Sanpaolo, as defined in the Inducements Rules, does not receive remuneration from markets and discounts or benefits received by venues do not violate the rules on incentives, as they do not influence the choice to channel orders to a particular venue.

### 4.4. Explanation of the factors that led to a change in the list of execution venues listed in the firm's execution policy

During 2021, Intesa Sanpaolo, has made some changes to the list of venues included in its Order Execution and Transmission Strategy in order to ensure the best execution in the interest of clients.

### 4.5. Explanation of how the investment firm has used any data or tools relating to the quality of execution, including any data published under Delegated Regulation (EU) 2017/575

Intesa Sanpaolo, in order to test the effectiveness of its order execution and Transmission Policy, takes into account data on the execution quality of the execution venues, through careful monitoring of market conditions and execution quality of both the venues included in the Policy and those not included.

In particular, careful monitoring of market evolution and liquidity is carried out, also aimed at satisfying new client needs. The outcome of this process then converges in the annual Review of the list of venues included in the Order Execution and Transmission Policy.

The Review of the list of venues included in the Policy is carried out through the following workflow:

#### a. Activation of the Review process of the list of venues reached in response to the following needs:

- receipt of specific client requests;
- receipt of information from brokers or execution venues;
- evolution of market liquidity (e.g. using data from info providers and / or platforms);
- evidence from ad hoc research and analysis of report received from venues / infoproviders.

### b. Analysis and evaluation of alternative execution venues based on the following drivers / indicators:

- traded volumes:
  - trend data on trading volumes of european venues;
  - ranking top 5 traded instruments;
  - trend data on categories of operation such as periodic auctions, non-periodic auctions, RFQ;
- liquidity:
  - market share per financial instrument;
- marlet fragmentations:
  - o fragmentations indexes per financial instrument;
- type of operations (e.g. tupe of client, available classes of financial isntrument, execution methods).

#### c. Review of the list of venues

Once the internal analysis and evaluation phase referred to in the previous point has been completed, if access to a new location is confirmed as necessary, the internal processes for the

approval and integration of the new location into the Execution and Transmission Strategy are launched.

During 2021 this activity has allowed to identify the need to integrate the ICE Endex market for operation in derivatives on energy in response to requests received from customers and based on evidence in the quality of market execution.

With reference to the requirement on the use, for the purposes of the Review, of data published by execution venues in accordance with Commission Delegated Regulation (EU) 2017/575 (also known as "RTS 27"), it should be noted that:

- Intesa Sanpaolo, starting from 2019, has planned to take into account in the Review of its Execution and Transmission Policy also the quantitative data on execution quality published by the execution venues pursuant to RTS 27. In particular, the process defined by Intesa Sanpaolo provides for the analysis of data on the execution quality of both the venues on which customer orders were executed during the reference year and the execution venues not included in the Policy, by processing the data published by the venues and calculating an overall index of the execution quality of each venue;
- For 2021, however, it was not possible to take advantage of the data published by the venues under RTS 27 for the purposes of the Review, as most venues suspended the publication of RTS 27 data during the year;
- This suspension anticipated the effectiveness, in February 2022, of the provisions of EU Directive 2021/338 "Quick Fix" issued in 2020 to counter the effects of the Covid-19 pandemic, which provide for the suspension of the obligation to publish RTS 27 reports until February 2023.

Intesa Sanpaolo will monitor the evolution of the legislation and verify, during 2022, the possibility of having access to the RTS 27 data published by the offices.

#### 5. INFORMATION ON THE IDENTITY OF THE EXECUTION VENUES - RETAIL CLIENTS

#### 5.1. Equities – Shares & Depositary Receipts

Class of instruments		Equities – Shares & Depositary Receipts A (i) - Tick size liquidity bands 5 and 6 (from 2000 trades per day)				
Notification if <1 average trade per business day in the previous year	No					
Top 5 Venues ranked in terms of volume (descending order)	TradedExecutedPercentagePer					
MERCATO TELEMATICO AZIONARIO (MTA) MIC: MTAA	66,94	42,68	62,00	38,00	16,60	
NASDAQ STOCK MARKET MIC: XNAS	9,48	14,99	97,00	3,00	8,35	
AQUIS EXCHANGE PLC MIC: AQEU	8,33	16,14	3,00	97,00	0,00	
CBOE EUROPE – DXE ORDER BOOK (NL) MIC: CEUX	3,74	8,55	1,00	99,00	0,00	
NEW YORK STOCK EXCHANGE INC. MIC: XNYS	3,21	5,87	97,00	3,00	7,18	

Class of instruments	Equities – Shares & Depositary Receipts A (i) - Tick size liquidity bands 3 and 4 (from 80 to 1999 trades per day)				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	TradedExecutedPercentagePercentagePercentagePercentageVolume asorders asPercentageof passiveofaggressiveof directedof total inof total inordersordersordersordersorders				
MERCATO TELEMATICO AZIONARIO (MTA) MIC: MTAA	65,98	56,15	51,00	49,00	12,12
NASDAQ STOCK MARKET MIC: XNAS	11,91	12,20	98,00	2,00	7,39
NEW YORK STOCK EXCHANGE INC.	8,03	9,44	98,00	2,00	8,45
AQUIS EXCHANGE PLC MIC: AQEU	6,03	12,33	1,00	99,00	0,00
DEUTSCHE BÖRSE XETRA MIC: XETR	1,87	1,70	25,00	75,00	7,01

Class of instruments	Equities – Shares & Depositary Receipts A (i) - Tick size liquidity bands 1 and 2 (from 0 to 79 trades per day)				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
NASDAQ STOCK MARKET MIC: XNAS	50,77	52,24	97,00	3,00	8,47
NEW YORK STOCK EXCHANGE INC. MIC: XNYS	22,45	20,92	97,52	2,48	8,44
MERCATO TELEMATICO AZIONARIO (MTA) MIC: MTAA	18,36	18,95	38,00	62,00	9,55
SIX SWISS EXCHANGE MIC: XSWX	2,11	1,21	18,00	82,00	7,65
ALTERNATIVE INVESTMENT MARKET (AIM ITALIA) MIC: XAIM	1,66	1,52	41,00	59,00	9,25

#### 5.2. Debt instruments

Class of instruments	Debt instruments - Bonds				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
MERCATO TELEMATICO DELLE OBBLIGAZIONI E DEI TITOLI DI STATO MIC: MOTX	74,78	75,41	24,00	76,00	21,18
EUROTLX MIC: ETLX	17,39	20,62	22,00	78,00	10,31
HI-MTF MIC: HMTF	4,36	3,44	1,00	99,00	3,19
INTERNALIZZATORE SISTEMATICO DI INTESA SANPAOLO – IMMH MIC: IMMH	2,97	0,42	0,00	100,00	79,26
BLOOMBERG MTF MIC: BTFE	0,38	0,02	0,00	100,00	13,11

Class of instruments	Debt instruments – Money markets instruments				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
HI-MTF MIC: HMTF	80,24	62,66	0,00	100,00	0,00
MERCATO TELEMATICO DELLE OBBLIGAZIONI E DEI TITOLI DI STATO MIC: MOTX	19,76	37,34	13,00	87,00	24,07

#### 5.3. Interest rates derivatives

Class of instruments	Interest rates derivatives - Futures and options admitted to trading on a trading venue				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
EUREX MIC: XEUR	100,00	100,00	19,76	80,24	11,98

Class of instruments	Interest rates derivatives - Swaps, forwards, and other interest rates derivatives				
Notification if <1 average trade per business day in the previous year	Si				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
CHICAGO BOARD OF TRADE (CBT) MIC: XCBT	100,00	100,00	14,00	86,00	31,67

#### 5.4. Currency derivatives

Class of instruments	Currency derivatives - Swaps, forwards, and other currency derivatives				
Notification if <1 average trade per business day in the previous year	Si				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
CHICAGO MERCANTILE EXCHANGE (CME) MIC: XCME	100	100	25,00	75,00	1,33

#### 5.5. Equity derivatives

Class of instruments	Equity derivatives - Options and Futures admitted to trading on a trading venue				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
EUREX MIC: XEUR	98,75	96,96	39,00	61,00	5,89
ITALIAN DERIVATIVES MARKET MIC: XDMI	1,18	2,32	20,00	80,00	0,00
EURONEXT PARIS MONEP MIC: XMON	0,07	0,71	0,00	100,00	25,00

Class of instruments	Equity derivatives – Swaps and other equity derivatives				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
CHICAGO MERCANTILE EXCHANGE (CME) MIC: XCME	32,94	48,18	39,59	60,41	9,18
INTERNATIONAL SECURITIES EXCHANGE, LLC MIC: XISX	14,05	3,89	81,36	18,64	16,95
NEWYORK STOCK EXCHANGE ARCA OPTIONS MIC: ARCO	13,86	10,69	91,36	8,64	4,94
OPTIONS PRICE REPORTING AUTHORITY	8,02	4,36	72,73	27,27	15,15
PHILADELPHIA OPTIONS EXCHANGE MIC: XPHO	6,29	4,09	82,26	17,74	16,13

#### 5.6. Securitised derivatives

Class of instruments	Securitised derivatives – Warrants and Certificate Derivatives				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
SECURITISED DERIVATIVES MARKET	70,26	72,71	35,00	65,00	100,00
EUROTLX MIC: ETLX	28,91	24,17	16,00	84,00	33,00
ALTERNATIVE INVESTMENT MARKET (AIM ITALIA) MIC: XAIM	0,35	1,66	39,00	61,00	10,23
MERCATO TELEMATICO AZIONARIO (MTA) MIC: MTAA	0,33	1,04	44,00	56,00	12,51
BOERSE STUTTGART MIC: XSTU	0,07	0,01	100,00	0,00	100,00

#### 5.7. Commodities derivatives and emission allowances derivatives

Class of instruments	Commodities derivatives and emission allowances derivatives - Options and Futures admitted to trading on a trading venue				
Notification if <1 average trade per business day in the previous year	Si				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
EURONEXT PARIS MATIF MIC: XMAT	100,00	100,00	60,00	40,00	0,00

Class of instruments	Commodities derivatives and emission allowances derivatives - Other commodities derivatives and emission allowances derivatives				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
CHICAGO BOARD OF TRADE MIC: XCBT	68,98	66,67	88,00	12,00	0,00
MINNEAPOLIS GRAIN EXCHANGE	31,02	29,63	100,00	0,00	0,00
COMMODITIES EXCHANGE CENTER MIC: XCEC	0,00	3,70	0,00	100,00	0,00

### 5.8. Exchange traded products (exchange traded funds, exchange traded notes and exchange traded commodities)

Class of instruments	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	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
ELECTRONIC ETF, ETC/ETN AND OPEN- END FUNDS MARKET MIC: ETFP	94,15	91,86	38,00	62,00	11,94
DEUTSCHE BORSE XETRA MIC: XETR	2,89	3,70	16,00	84,00	2,99
EURONEXT PARIS MIC: XPAR	1,24	1,25	20,97	79,03	7,25
CBOE EUROPE - DXE ORDER BOOKS (NL) MIC: CEUX	0,67	1,59	0,89	99,11	0,00
EURONEXT AMSTERDAM MIC: XAMS	0,61	0,86	17,00	83,00	3,47

#### 5.9. Other instruments

Class of instruments	Other instruments				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
INTERNATIONAL SECURITIES EXCHANGE, LLC MIC: XISX	24,69	0,74	66,67	33,33	33,33
PHILADELPHIA OPTIONS EXCHANGE MIC: XPHO	15,31	0,76	67,57	32,43	32,43
OPTIONS PRICE REPORTING AUTHORITY	15,06	0,74	66,67	33,33	33,33
BOX OPTIONS EXCHANGE MIC: XBOX	11,21	0,43	80,95	19,05	19,05
CBOE EDGX OPTIONS EXCHANGE MIC: EDGO	7,50	0,91	72,73	27,27	27,27

#### 6. INFORMATION ON THE IDENTITY OF THE COUNTERPARTIES - RETAIL CLIENTS

#### 6.1. Debt instruments

Class of Instrument	Debt instruments - Bonds			
Notification if <1 average trade per business day in the previous year	No			
Top 5 Counterparties ranked in terms of volume (descending order)	Proportion of volume traded as a percentage of total in that class	Proportion of volume traded as a percentage of total in that class		
MIZUHO SECURITIES EUROPE GMBH LEI: 213800G8QEXN34A2YG53	26,89	8,20		
UBS EUROPE SE LEI: 5299007QVIQ7IO64NX37	17,09	11,48		
J.P. MORGAN SECURITIES PLC LEI: 549300ZK53CNGEEI6A29	12,51	9,84		
INTERNALIZZATORE SISTEMATICO INTESA SANPAOLO - IMMH LEI: QV4Q8OGJ7OA6PA8SCM14	7,34	16,39		
BARCLAYS BANK PLC LEI: 2G5BKIC2CB69PRJH1W31	6,40	8,20		

#### 7. INFORMATION ON THE IDENTITY OF THE EXECUTION VENUES - PROFESSIONAL CLIENTS

#### 7.1. Equities – Shares & Depositary Receipts

Class of instruments	Equities – Shares & Depositary Receipts A (i) - Tick size liquidity bands 5 and 6 (from 2000 trades per day)					
Notification if <1 average trade per business day in the previous year	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders	
MERCATO TELEMATICO AZIONARIO (MTA) MIC: MTAA	54,84	40,82	47,00	53,00	39,80	
NASDAQ STOCK MARKET MIC: XNAS	12,98	19,52	97,74	2,26	60,92	
NEW YORK STOCK EXCHANGE INC.	8,98	10,84	98,00	2,00	64,81	
DEUTSCHE BÖRSE XETRA MIC: XETR	5,56	3,96	26,00	74,00	64,57	
EURONEXT PARIS MIC: XPAR	4,20	2,28	25,00	75,00	65,33	

Class of instruments	Equities – Shares & Depositary Receipts A (i) - Tick size liquidity bands 3 and 4 (from 80 to 1999 trades per day)					
Notification if <1 average trade per business day in the previous year	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders	
MERCATO TELEMATICO AZIONARIO (MTA) MIC: MTAA	64,43	61,26	49,00	51,00	53,25	
NEW YORK STOCK EXCHANGE INC. MIC: XNYS	10,94	12,11	98,00	2,00	62,23	
NASDAQ STOCK MARKET MIC: XNAS	7,95	10,69	98,10	1,90	59,89	
DEUTSCHE BÖRSE XETRA MIC: XETR	4,45	3,76	26,11	73,89	69,00	
EURONEXT PARIS MIC: XPAR	3,07	2,32	34,00	66,00	76,70	

Class of instruments	Equities – Shares & Depositary Receipts A (i) - Tick size liquidity bands 1 and 2 (from 0 to 79 trades per day)						
Notification if <1 average trade per business day in the previous year	No	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders		
NASDAQ STOCK MARKET MIC: XNAS	32,83	38,93	97,03	2,97	59,04		
NEW YORK STOCK EXCHANGE INC. MIC: XNYS	27,67	22,80	97,32	2,68	63,89		
MERCATO TELEMATICO AZIONARIO (MTA) MIC: MTAA	15,73	23,65	53,00	47,00	70,09		
SIX SWISS EXCHANGE MIC: XSWX	9,73	3,17	17,12	82,88	46,10		
LONDON STOCK EXCHANGE MIC: XLON	6,06	2,34	20,00	80,00	67,05		

#### 7.2. Debt instruments

Class of instruments	Debt instruments - Bonds					
Notification if <1 average trade per business day in the previous year	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders	
MERCATO TELEMATICO DELLE OBBLIGAZIONI E DEI TITOLI DI STATO (MOT) MIC: MOTX	59,75	66,21	30,00	70,00	43,20	
EUROTLX MIC: ETLX	18,03	25,40	49,33	50,67	62,57	
INTERNALIZZATORE SISTEMATICO DI INTESA SANPAOLO MIC: IMMH	10,55	1,94	0,00	100,00	34,28	
BLOOMBERG MTF MIC: BTFE	7,43	2,15	0,00	100,00	36,24	
HI-MTF MIC: HMTF	1,73	1,89	10,36	89,64	17,40	

Class of instruments	Debt instruments – Money markets instruments						
Notification if <1 average trade per business day in the previous year	No	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders		
BLOOMBERG MTF MIC: BTFE	82,90	10,90	0,00	100,00	20,55		
MERCATO TELEMATICO DELLE OBBLIGAZIONI E DEI TITOLI DI STATO (MOT) MIC: MOTX	7,54	58,81	4,57	95,43	74,37		
INTERNALIZZATORE SISTEMATICO DI INTESA SANPAOLO MIC: IMMH	3,17	1,64	0,00	100,00	27,27		
SIX SWISS EXCHANGE MIC: XSWX	2,61	16,42	17,00	83,00	98,18		
BONDVISION EUROPE MTF MIC: SSOB	2,26	0,15	0,00	100,00	100,00		

#### 7.3. Interest rates derivatives

Class of instruments	Interest rates derivatives - Futures and options admitted to trading on a trading venue					
Notification if <1 average trade per business day in the previous year	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders	
EUREX MIC: XEUR	99,84	99,98	63,78	36,22	3,51	
ICE FUTURES EUROPE – FINANCIAL PRODUCTS DIVISION MIC: IFLL	0,16	0,02	19,17	80,83	25,00	

Class of instruments	Interest rates derivatives - Swaps, forwards, and other interest rates derivatives						
Notification if <1 average trade per business day in the previous year	No	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders		
CHICAGO BOARD OF TRADE (CBT) MIC: XCBT	96,88	98,72	60,00	40,00	7,96		
ICE FUTURES EUROPE – FINANCIAL PRODUCTS DIVISION MIC: IFLL	2,48	0,81	17,00	83,00	40,88		
CHICAGO MERCANTILE EXCHANGE	0,27	0,20	17,78	82,22	0,00		
OSAKA EXCHANGE MIC: XOSE	0,24	0,15	0,00	100,00	0,00		
ASX - TRADE 24 MIC:XSFE	0,11	0,09	0,00	100,00	0,00		

#### 7.4. Currency derivatives

Class of instruments	Currency derivatives - Swaps, forwards, and other currency derivatives					
Notification if <1 average trade per business day in the previous year	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders	
CHICAGO MERCANTILE EXCHANGE (CME) MIC: XCME	100,00	100,00	61,74	38,26	3,40	

#### 7.5. Equity derivatives

Class of instruments	Equity derivatives - Options and Futures admitted to trading on a trading venue					
Notification if <1 average trade per business day in the previous year	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders	
EUREX MIC: XEUR	79,15	61,06	64,75	35,25	3,71	
ITALIAN DERIVATIVES MARKET (IDEM) MIC: XDMI	18,66	37,91	70,00	30,00	0,91	
MEFF FINANCIAL DERIVATIVES MIC: XMRV	0,95	0,81	0,00	100,00	11,19	
ICE FUTURES EUROPE – FINANCIAL PRODUCTS DIVISION MIC: IFLL	0,55	0,03	5,00	95,00	78,10	
EURONEXT PARIS MONEP MIC: XMON	0,52	0,14	20,00	80,00	16,12	

Class of instruments	Equity derivatives – Swaps and other equity derivatives					
Notification if <1 average trade per business day in the previous year	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders	
CHICAGO MERCANTILE EXCHANGE (CME) MIC: XCME	66,90	75,35	57,93	42,07	2,38	
OPTIONS PRICE REPORTING AUTHORITY (OPRA) MIC: OPRA	12,92	2,62	0,24	99,76	26,92	
OSAKA EXCHANGE MIC: XOS	5,03	0,39	0,00	100,00	0,00	
ICE FUTURES U.S. MIC: IFUS	4,09	0,81	16,00	84,00	51,33	
CHICAGO BOARD OPTIONS EXCHANGE USA MIC: XCBO	2,80	0,26	0,00	100,00	6,75	

#### 7.6. Securitised derivatives

Class of instruments	Securitised derivatives – Warrants and Certificate Derivatives					
Notification if <1 average trade per business day in the previous year	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders	
SECURITISED DERIVATIVES MARKET (SEDEX) MIC: SEDX	60,58	66,62	36,00	64,00	95,36	
EUROTLX MIC: ETLX	28,25	22,33	22,00	78,00	60,13	
EURONEXT PARIS MIC: XPAR	4,84	1,32	9,62	90,38	99,69	
SIX SWISS EXCHANGE MIC: XSWX	2,13	0,11	13,00	87,00	70,14	
BÖRSE STUTTGART MIC: XSTU	1,71	1,60	99,98	0,02	99,44	

#### 7.7. Commodities derivatives and emission allowances derivatives

Class of instruments	Commodities derivatives and emission allowances derivatives - Options and Futures admitted to trading on a trading venue					
Notification if <1 average trade per business day in the previous year	No					
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders	
EURONEXT PARIS MATIF MIC: XMAT	100,00	96,74	8,00	92,00	89,42	
ICE INDEX FUTURES MIC: NDEX	0,00	3,12	66,00	34,00	0,75	
ICE FUTURES EUROPE MIC: IFEU	0,00	0,14	0,00	100,00	0,00	

Class of instruments	Commodities derivatives and emission allowances derivatives - Other commodities derivatives and emission allowances derivatives				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
CHICAGO BOARD OF TRADE	97,17	20,55	12,00	88,00	85,41
NEW YORK MERCANTILE EXCHANGE	1,78	47,49	46,00	54,00	1,42
COMMODITIES EXCHANGE CENTER MIC: XCEC	0,86	21,88	45,00	55,00	0,89
MINNEAPOLIS GRAIN EXCHANGE	0,09	0,00	100,00	0,00	0,00
CHICAGO MERCANTILE EXCHANGE MIC: XCME	0,06	6,12	41,74	58,26	2,57

### 7.8. Exchange traded products (exchange traded funds, exchange traded notes and exchange traded commodities)

Class of instruments	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	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
ELECTRONIC ETF, ETC/ETN AND OPEN- END FUNDS MARKET (ETFPLUS) MIC: ETFP	86,31	85,49	30,00	70,00	58,07
DEUTSCHE BÖRSE XETRA MIC: XETR	6,65	7,91	27,00	73,00	68,95
LONDON STOCK EXCHANGE MIC: XLON	2,04	1,69	8,00	92,00	75,34
NASDAQ STOCKHOLM AB MIC: XSTO	1,03	1,33	20,00	80,00	12,74
EURONEXT PARIS MIC: XPAR	0,94	0,55	16,00	84,00	47,20

#### 7.9. Other instruments

Class of instruments	Other instruments				
Notification if <1 average trade per business day in the previous year	No				
Top 5 Venues ranked in terms of volume (descending order)	Traded Volume as percentage of total in that class	Executed orders as percentage of total in that class	Percentage of passive orders	Percentage of aggressive orders	Percentage of directed orders
CHICAGO MERCANTILE EXCHANGE (CME) MIC: XCME	45,88	83,14	43,00	57,00	0,04
OPTIONS PRICE REPORTING AUTHORITY MIC: OPRA	22,19	0,27	5,48	94,52	30,82
CBOE BZX OPTIONS EXCHANGE MIC: BATO	6,02	0,55	1,51	98,49	17,73
NYSE ARCA OPTIONS MIC: ARCO	5,03	0,37	8,00	92,00	1,46
EUREX MIC: XEUR	4,89	0,12	75,00	25,00	4,38

#### 8. INFORMATION ON THE IDENTITY OF THE COUNTERPARTIES - PROFESSIONAL CLIENTS

#### 8.1. Debt instruments

Class of Instrument	Debt instruments - Bonds		
Notification if <1 average trade per business day in the previous year	No		
Top 5 Counterparties 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	
SOCIETE GENERALE LEI: O2RNE8IBXP4R0TD8PU41	9,08	1,40	
MORGAN STANLEY EUROPE SE LEI: 54930056FHWP7GIWYY08	9,01	7,23	
BNP PARIBAS LEI: ROMUWSFPU8MPRO8K5P83	8,81	9,54	
J.P. MORGAN SE LEI: 549300ZK53CNGEEI6A29	8,31	17,05	
INTERNALIZZATORE SISTEMATICO INTESA SANPAOLO - IMMH LEI: QV4Q8OGJ7OA6PA8SCM14	7,25	3,87	

Class of Instrument	Debt instruments – Money Markets Instruments		
Notification if <1 average trade per business day in the previous year	No		
Top 5 Counterparties 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	
NATIXIS LEI: KX1WK48MPD4Y2NCUIZ63	24,60	9,46	
SOCIETE GENERALE LEI: O2RNE8IBXP4R0TD8PU41	20,54	2,70	
CITIGROUP GLOBAL MARKETS EUROPE AG LEI: 6TJCK1B7E7UTXP528Y04	13,40	8,11	
NOMURA FINANCIAL PRODUCTS EUROPE GMBH LEI: 5493002XYZZOCGQ6CB58	10,21	4,05	
BNP PARIBAS LEI: ROMUWSFPU8MPRO8K5P83	5,84	2,70	