Version History

	Version History				
Version N.	Author	Date	Changes		
V1	Beatrice Piras	May 2023	First draft		
V2	Beatrice Piras	September 2023	Update for upcoming announcements (1 January 2024 and 1 April 2024)		

Annex II – Template for publishing RCB information

Please find beneath the template instructions for filling in the template.

Legal	Contents
basis	
Article 89(2)(a) of Delegated	Price List: year 2022
Regulation (EU)	Borsa Italiana Market Data Website (All contractual documents, FAQs, MiFID
No2017/565 and Article 11(2)(a) of	publication and archive): https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/pricing.en.htm
Delegated Regulation (EU) No 2017/567	Real Time Data Price List (Schedule B) - applicable from January 2022: https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/newpricelistfromjan2022 pdf.htm
	Other contractual terms and conditions for the provision of market data are outlined in the following Euronext's market data licensing agreements: • Borsa Italiana Market Data Agreement https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/realtimemarketdata5.en_pdf.htm • Borsa Italiana Terms and Conditions https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/termsconditions.en_pdf.htm • Borsa Italiana Schedule A: Market Data Policies https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/schedulea.en_pdf.htm • Borsa Italiana Schedule C: Reporting https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/schedulec.en_pdf.htm • Borsa Italiana Schedule D: Direct Reporting https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/scheduled.en_pdf.htm • Borsa Italiana Schedule E: Market Data Audit https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/scheduled.en_pdf.htm • Borsa Italiana Schedule E: Market Data Audit https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/schedulee.en_pdf.htm All announced changes to the Price Lists and related circulars which explain amendments and changes of the price and product structure are available in the Real Time Market Data Notifications section at: https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/pricing.en.htm
Article 89(2)(b) of Delegated Regulation (EU) No 2017/565 and	Borsa Italiana applies advance disclosure with a minimum of 90 days' notice of future price changes by registered e-mail. Furthermore, Borsa Italiana will also make the announcement and updated Price List available at https://www.borsaitaliana.it/borsaitaliana/information-services/pricing/pricing.en.htm which is open to everyone.
Article 11(2)(b) of Delegated Regulation (EU) No 2017/567	Euronext's price list, which entered into force on 1 August 2023, is available at https://connect2.euronext.com/sites/default/files/documentation/data/Product%20Fee%20Schedule%20%28effective%201%20April%202023%29%20-%20V12.4.pdf
	Euronext's price list, which will enter into force on 1 January 2024, is available at https://connect2.euronext.com/sites/default/files/documentation/data/Product%20Fee%20Schedule%20%28effective%201%20January%20%202024%29.pdf
Article 89(2)(c)(i-iii) of Delegated Regulation (EU) No 2017/565 and Article 11(2)(c)(i-iii) of Delegated	Market Data Content Information Period covered: 01/01/2022 - 31/12/2022

Regulation (EU) No 2017/567

Asset Class	1) Number of instruments covered	2) Total turnover of instruments covered ¹	3) Pre- trade/post-trade market data ratio
Borsa Italiana Equity instruments (shares, ETFs, DRs, certificates, other equity-like financial instruments)	2,039	2,571,189,937	99,2%
Borsa Italiana Bonds	1,933	604,567,649	99,8%
ETCs ETNs	322	112,842,786	99,9%
SFPs	72	-	-
Securitised derivatives	17,641	49,997,949	100,0%
Interest Rate Derivatives	-	-	-
Credit Derivatives	-	-	-
Borsa Italiana Equity derivatives	61,847	3,557,503,695	99,9%
FX derivatives	-	-	-
Emission allowances derivatives	-	-	-
C10 derivatives	-	-	-
Borsa Italiana Commodity derivatives	22	-	-
CFDs	-	-	-

¹ Average daily turnover of instruments covered, in EUR.

	Emission allowances	_	_	-
Article 89(2)(c)(iv) of Delegated Regulation (EU) No 2017/565 and Article 11(2)(c)(iv) of Delegated Regulation (EU) No 2017/567	Information on any data provided in addition to market data	A core business of Euronext Advanced Data Se available trading data, index data, reference da to clients worldwide. Market participants subscription information, or license it, for their own use, proclemation in the dissemination if (a.g. redistribution)		ence data and analytics is subscribe to this se, processing or further siness areas of ading real-time for Euronext's trading As such, the real-time was the distribution of adex data. The most ading data from our ricets. ducts made available by rant products affected by FIR/MiFID, provided by Warrants, Certificates en End Funds
		products and the refully transparent ov Borsa Italiana webs https://www.borsait services/pricing/prices	espective licensing a erview on pricing is site: aliana.it/borsaitaliana cing.htm	greements including a available via the a/information-
		fall under the scope Corporate Acti Reference Dat	e of MiFIR/MiFID incl ons and Notices	sa Italiana that do not lude:
		Master FilesHistoric DataMarket Flow		
Article 89(2)(c)(v) of		Euronext Announ	cement:	
Delegated Regulation (EU) No 2017/565 and Article 11(2)(c)(v) of Delegated Regulation		30 March 2023 Effective Date: 1 August 2023		
(EU) No 2017/567		Buronext Announces 30 November 2022 Effective Date: 1 April 2023		
	fee adaption for market data provided	Euronext Announ 30 July 2022 Effective Date:	cement:	
		1 January 2023		
		Announcement: 31 August 2023		
		Effective Date: 1 January 2024 and	d 1 April 2024	

Article 89(2)(d) of Delegated Regulation (EU) No 2017/565 and Article 11(2)(d) of Delegated Regulation (EU) No 2017/567

Total Market Data Revenues (EUR)

Market Data Revenues as a proportion of total Revenues (%)

The total Market data Revenues (Euro) and the Market Data Revenues as a Proportion of Total Revenues of Borsa Italiana are outlined in the Annex II.I at the end of this document.

Article 89(2)(e) of Delegated Regulation (EU) No 2017/565 and Article 11(2)(e) of Delegated Regulation (EU) No 2017/567

Information on cost accounting methodology: year 2022

Information on how the price was set, including the cost accounting methodologies used and information about the specific principles according to which direct and variable joint costs are allocated and fixed joint costs are apportioned Real Time Market Data produces and disseminates the market data on behalf of the trading venues subject to MiFIR/MiFID requirements. Borsa Italiana acts as a producer and distributor of market data. The costs for each market data product consist of standard directly attributable costs and indirect costs.

Determination of Costs

1. Cost Determination Based Upon IFRS standards
Costs are determined based upon the figures evaluated in
light of Borsa Italiana's financial statements which are
prepared and presented in accordance with International
Financial Reporting Standards ("IFRS"), issued by the

International Accounting Standards Board ("IASB") and

adopted by the European Union, as far as applicable.

- 2. Cost Accounting Methodology Applied for Market Data The following cost types have been identified by Borsa Italiana:
- i. Direct costs are defined as costs for distribution and administration of market data products to Borsa Italiana's clients and other market participants, i.e. costs that are directly attributable to the market data activity (and only to the market data activity).
- Costs that are directly attributable to other revenue generating activities (and that do not contribute to market data revenues) are not allocated to Market Data at all.
- iii. Joint Costs arise when multiple products/ services are necessarily produced together in fixed proportion, which means these costs are incurred simultaneously and cannot be attributed to an individual product or service. In this specific case they are defined as costs for operation of the trading systems, which are responsible for exchange trading, price formation and data generation.
- iv. Common costs are shared by different services even if they are produced separately. Common costs are defined as all group central functions costs, and all other residual costs which do not form part of Joint or Direct costs, which consists of costs including, but not limited to, costs incurred in group support functions.

3. Cost Allocation Principles and Allocation Keys

The following cost allocation principles apply to the cost types mentioned above:

- Direct costs: These have been identified through the avoidable costs test. These costs have been determined as the costs that would be avoided if Borsa Italiana were to cease the supply of market data services.
- Joint costs: Market data being the joint product of trading activity, joint costs are being shared, through the application of equi-repartition method (50% / 50%), between market data business and trade execution business of Euronext Group.
- iii. Common costs: These costs are allocated within all business lines of Borsa Italiana. For allocation of these costs, an input-based cost allocation method is being used where feasible. For cost categories where this approach is not possible, EPMU (Equi-Proportional Mark-Up) method is being applied to allocate a proportion of Borsa Italiana's common costs to market data services.

4. Market Data Price setting principles

As the revenues for each information product depends on customer usage, whilst the cost base is primary fixed cost based, margins cannot be applied to single information products. Instead, prices for the relevant information products are generally defined based on costs as laid out above, the content of the data and packages, the expected demand of and value to various customer groups and include a reasonable margin. Borsa Italiana aims to distribute costs fairly over various user groups.

Instructions for filling in the template:

1) Reporting period

Information should be reported for a full period of 12 months except for the first reporting period where the period may be shorter or longer.

Number of instruments

The Average number of reporting or tradable instruments for the period covered should be provided. For derivatives, the average number of contracts should be considered.

3) Total turnover of instruments covered

For the calculation, the Average of the Daily Total Turnover should be considered and provided. The volume measure should be confirming table 4 of Annex II of RTS 2 for bonds instruments.

4) Pre trade/post trade market data ratio

Market data providers should calculate and publish the ratio of orders per transactions. Orders should include all input messages published in accordance with Articles 3, 4, 8, 9, 14 and 18 of MiFIR and including messages on submission, modification and cancellation sent to the trading system of a trading venue, relating to an order or a quote. However, these should exclude cancellation messages sent subsequently to: (i) uncrossing in an auction; (ii) a loss of venue connectivity; (iii) the use of a kill functionality. Transactions should mean a totally or partially executed order subject to the requirements under Articles 6, 7, 10, 11, 20 and 21 of MiFIR. The number of unexecuted orders should be calculated taking into account all phases of the trading session, including the auctions. Please note that SIs and APAs do not have to disclose the pre-trade/post-trade data ratio. SIs do not have to provide information on fees for post-trade market data and APAs do not have to provide their fees for pre-trade market data.



Annex II.I – Borsa Italiana Total Market Data Revenues (Euro) and Market Data Revenues as a Proportion of Total Revenues

Market Data	Revenues¹ (million EUR)	Market Data Revenues as a Proportion of Total Revenues ² (%)
Borsa Italiana	48,2	23,42%

¹ Total market data revenue per Operating Mic and only includes products traded on this Operating Mlc. This number is rounded.

 $^{^{2}}$ Total market data revenue in % as a proportion of the total revenues of the Operating Mic. This number is rounded.