

December 22, 2021

Annual market data RCB information

Legal basis	Contents
<p><i>Article 89(2)(a) of Delegated Regulation (EU) No 2017/565 and Article 11(2)(a) of Delegated Regulation (EU) No 2017/567</i></p>	<p style="text-align: center;">Price List: year 2020</p> <p>NGM's pricing of market data is not based on a per-user fee in the traditional sense. By charging for market data based on the number of legal entities which use the market data, NGM's fees for market data are tailored to allow for a wide distribution of real time market information at a low price. NGM believes that access to market data is important for liquidity. NGM's assessment is also that an implementation of a traditional per-user fee would raise the administrative costs associated with producing market data. NGM continually evaluates its fee structure for market data, taking into consideration the number and type of instruments listed, together with the needs of the customers. Currently, NGM's assessment is that a per-user fee would entail administrative costs for NGM (employment costs and developments costs), which would ultimately raise the cost of NGM's markets data.</p> <p>The most recent price lists for market data from Nordic Growth Market (including Spotlight Stock Market) are published on the following URL: https://www.ngm.se/en/the-exchange/price-list. The specific prices lists for the period are linked below:</p> <ul style="list-style-type: none"> • Market Data – Distributor – January 1-2020 • Market Data – End Customer – January 1-2020
<p><i>Article 89(2)(b) of Delegated Regulation (EU) No 2017/565 and Article 11(2)(b) of Delegated Regulation (EU) No 2017/567</i></p>	<p>Advance disclosure with a minimum of 90 days' notice of future price change will entry into force on the 01/01/2021</p> <ul style="list-style-type: none"> • Market Data – Distributor - January 1-2022 • Market Data – End Customer - January 1-2022

Legal basis	Contents			
Article 89(2)(c)(i-iii) of Delegated Regulation (EU) No 2017/565 and Article 11(2)(c)(i-iii) of Delegated Regulation (EU) No 2017/56	Market Data Content Information Period covered: 01/01/20 – 31/12/20			
	Asset Class	1) Number of instruments covered	2) Total turnover of instruments covered	3) Pre-trade/post-trade market data ratio
	Equity instruments (shares, ETFs, DRs, certificates, other equity-like financial instruments)	547	4,353 MEUR	Pre-trade/post-trade market data ratio for technical reasons only shown for the asset classes combined. Total pre-trade: 42,000,000,000
	Bonds	9	2.9 MEUR	
	ETCs ETNs	0		
	SFPs	647	341 MEUR	Total post-trade: 6,987,357 Ratio: 6,010:1
	Securitised derivatives	69,425	4,765 MEUR	
	Interest Rate Derivatives	0	0	N/A
	Credit Derivatives	0	0	N/A
	Equity derivatives	0	0	N/A
	FX derivatives	0	0	N/A
	Emission allowance derivatives	0	0	N/A
	C10 derivatives	0	0	N/A
	Commodity derivatives	0	0	N/A
CFDs	0	0	N/A	
Emission allowances	0	0	N/A	

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<p><i>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</i></p>	<p>Information on any data provided in addition to market data</p>	<p>Reference data</p>
<p><i>Article 89(2)(c)(v) of Delegated Regulation (EU) No 2017/565 and Article 11(2)(c)(v) of Delegated Regulation (EU) No 2017/567</i></p>	<p>Date of the last licence fee adaption for market data provided</p>	<p>01/01/2021</p>
<p><i>Article 89(2)(d) of Delegated Regulation (EU) No 2017/565 and Article 11(2)(d) of Delegated Regulation (EU) No 2017/567</i></p>	<p>Total Market Data Revenues (EUR)</p>	<p>XNGM & XSAT: 475,000</p> <p><i>Note: Only flat distribution fees are used, and since both NGM and Spotlight data is included, the figure relates to the combination of both NGM and Spotlight.</i></p>
	<p>Market Data Revenues as a proportion of total Revenues (%)</p>	<p>XNGM & XSAT: 3,9%</p> <p><i>Note: Only flat distribution fees are used, and since both NGM and Spotlight data is included, the figure relates to the combination of both NGM and Spotlight.</i></p>
<p><i>Article 89(2)(e) of Delegated Regulation (EU) No 2017/565 and Article 11(2)(e)</i></p>	<p>Information on cost accounting methodology: year 2020</p>	
		<p>The rationale for NGM to distribute and publish market data is to facilitate transparency and enable trading. Our</p>

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<p><i>of Delegated Regulation (EU) No 2017/567</i></p>	<p>market data prices are usually adjusted annually. NGM does not allocate separate costs for market data, thus the cost for our production of market data is grain-coursed and as per ESMA's definition there is no direct nor indirect cost for the production of market data at NGM. The following assumptions are the basis for the calculation:</p> <ul style="list-style-type: none"> • It is estimated that 33% of the infrastructure costs related to the operations of the exchange trading system that hosts the market venue are related to NGM's market data. • It is estimated that 33% of the personnel costs for the IT operations team at NGM is related to NGM's market data maintenance and support. • It is estimated that 33% of the personnel costs for the IT development team at NGM is related to NGM's market data maintenance and development. • Outside of the above mentioned teams more than 50% of the employees are from time to time directly or indirectly involved in the production, provisioning and support of information related to market data. In average it is assumed that these employees spend about 5% of their time working on tasks related to market data. • Our assessment is that the allocation keys set out above are necessary in order to produce market data, and that

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		NGM's cost for producing market outweighs the revenues from market data. https://www.ngm.se/en/the-exchange/market-data