

# B3 MARKET DATA COMMERCIAL POLICY

Version 3.0.2

## Content

<b>1</b>	<b>Introduction.....</b>	<b>8</b>
1.1.	ABOUT MARKET DATA B3 .....	8
1.2.	B3 <i>DATASETS</i> .....	8
<b>2</b>	<b>B3 MARKET DATA PLATFORMS .....</b>	<b>9</b>
<b>3</b>	<b>MARKET DATA B3 DISTRIBUTOR AND REDISTRIBUTOR .....</b>	<b>11</b>
▪	B3 TRADING PARTICIPANT (PNP/PN).....	11
▪	OTHER INSTITUTIONS .....	11
▪	PROVIDERS OF INTERMEDIATE TECHNOLOGY INFRASTRUCTURE .....	11
▪	DIRECT MARKET ACCESS (DMA) INVESTORS.....	12
3.1	DISTRIBUTOR AND/OR REDISTRIBUTOR GROUP (“GROUP”) .....	12
3.2	SERVICE FACILITATORS .....	13
3.3	LISTED COMPANIES .....	14
<b>4</b>	<b>END USERS.....</b>	<b>15</b>
4.1	PROFESSIONAL AND NON-PROFESSIONAL END USERS .....	15
4.2	LOCAL AND INTERNATIONAL END USERS.....	15
4.3	NON-DISPLAY USE.....	16
<b>5</b>	<b>B3 MARKET DATA BROADCAST.....</b>	<b>17</b>
5.1	REAL TIME AND DELAYED .....	17
5.2	BOOK DEPTH LEVELS AUTHORIZED FOR COMMERCIAL DISTRIBUTION .....	17
<b>6</b>	<b>B3 MARKET DATA TRANSMISSION MEDIA.....</b>	<b>19</b>
6.1	SIMULATORS .....	20
<b>7</b>	<b>PRODUCTS THAT CAN BE DISTRIBUTED AND DISPLAYED FROM B3 MARKET DATA .....</b>	<b>21</b>
7.1	EXTERNAL DISTRIBUTION .....	21
7.2	EXCLUSIVELY INTERNAL USE AND DISTRIBUTION .....	22
7.3	EXCLUSIVE DISTRIBUTION OR DISPLAY OF INDICES .....	22
7.4	SECURITIES LENDING DATA DISTRIBUTION .....	22
7.5	DELAYED DATA DISPLAY ON WEBSITES, SMALL MEDIAS AND WALLBOARDS .....	23
7.7.	REAL TIME DISPLAY OF DATA FROM EQUITIES AND OPTIONS DATASET AT WEBSITES AND OTHER PLATFORMS.....	23
7.7	DISPLAY DATA ON TV CHANNELS .....	24

7.8	AGRICULTURAL COMMODITIES PACKAGE .....	24
7.9	B3 END OF DAY DATA.....	25
7.10	B3 HISTORICAL DATA .....	25
7.11	OTHER DATA PRODUCTS .....	25
<b>8</b>	<b>MARKET DATA DISTRIBUTION AGREEMENT .....</b>	<b>27</b>
8.1	DISTRIBUTION AGREEMENT Annexes.....	27
<b>9</b>	<b>B3 MARKET DATA DISTRIBUTION MONTHLY REPORTS.....</b>	<b>29</b>
9.1	User unit of count .....	29
9.2	REPORTING FORMATS.....	30
9.3	RETROACTIVE ADJUSTMENTS.....	33
9.4	SPECIAL CASES AND FREQUENTLY ASKED QUESTIONS .....	33
<b>10</b>	<b>USAGE RULES FOR DEMONSTRATION, INCENTIVES, EXEMPTIONS AND DISCOUNTS .....</b>	<b>35</b>
10.1	DEMONSTRATION .....	35
10.2	INCENTIVES.....	35
10.3	EXEMPTIONS .....	35
10.4	DISCOUNTS .....	36
10.5	INDEX CREATION AND OTHER DERIVED DATA.....	37
<b>11</b>	<b>AUDITS .....</b>	<b>38</b>
<b>12</b>	<b>B3 REPLACED REGULATIONS.....</b>	<b>39</b>
<b>13</b>	<b>FEE SCHEDULE .....</b>	<b>41</b>
13.1	Fixed fees.....	43
13.2	Variable fees .....	46

## CHANGE LOG

Date	Version	Description	Department in charge
2014/09/12	1.0	First version of document	DO-DRD-SMD
2015/03/05	1.1	2.6 and 2.7 – Text reviewed	DO-DRD-SMD
2015/03/05	1.1	2.8 – Inclusion of Listed Companies definition	DO-DRD-SMD
2015/03/05	1.1	3.3, 4.1.3, 5.1 and 6.1 – Text reviewed	DO-DRD-SMD
2015/03/05	1.1	6.3 – DMA3 and DMA4 follows its specific Circular Letters	DO-DRD-SMD
2015/03/05	1.1	6.5 – Moved to 7.2, text reviewed	DO-DRD-SMD
2015/03/05	1.1	6.6 – Changed to 6.5, Simulator definition reviewed	DO-DRD-SMD
2015/03/05	1.1	7 – Text reviewed, included detailed explanation about available products on the Fee Schedule	DO-DRD-SMD
2015/03/05	1.1	8 – Added Market Data Agreement Annexes explanation	DO-DRD-SMD
2015/03/05	1.1	9 – Text reviewed	DO-DRD-SMD
2015/03/05	1.1	10 – Included topic about discount for Trading Desk and Order Conveyor, Feed Handlers, Not-Financial Companies as non-professional users and Index creation	DO-DRD-SMD
2015/03/05	1.1	12 – Circular Letter 001/2015-DP included	DO-DRD-SMD
2015/03/05	1.1	13 – Foot notes reviewed and inclusion of payment process	DO-DRD-SMD
2015/06/16	1.2	1 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	2, 2.1, 2.2, 2.5 e 2.6 – Text reviewed, with improvements on the Market Data Distributor definition	DO-DRD-SMD
2015/06/16	1.2	2.7 – Text reviewed with inclusion of rules for Service Facilitator	DO-DRD-SMD
2015/06/16	1.2	2.8 – Text reviewed	DO-DRD-SMD

Date	Version	Description	Department in charge
2015/06/16	1.2	3, 3.1, 3.2 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	3.3 – Inclusion of Non-display Enterprise category	DO-DRD-SMD
2015/06/16	1.2	4.1, 4.1.2, 4.2 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	5.1, 5.4 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	6.1 – Text reviewed, with improvement on the Small Media definition	DO-DRD-SMD
2015/06/16	1.2	6.5 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	7, 7.1, 7.2, 7.3, 7.3.1, 7.3.2, 7.4 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	7.5 – Inclusion of data that can be displayed on this category	DO-DRD-SMD
2015/06/16	1.2	7.8 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	7.9 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	8 – Text reviewed and inclusion of item 8.1 about the Annexes of the Market Data Distribution Agreement	DO-DRD-SMD
2015/06/16	1.2	8.2 – Included item detailing the documentation that must be delivered together with the Market Data Distribution Agreement	DO-DRD-SMD
2015/06/16	1.2	9 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	9.1 – Explanation about unit of count for Non-display Enterprise category	DO-DRD-SMD
2015/06/16	1.2	9.1 – Text reviewed, explaining in details simultaneous and non-simultaneous access	DO-DRD-SMD
2015/06/16	1.2	9.2 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	9.2.1 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	9.2.1.1 – Text reviewed and inclusion of new fields on Monthly Report Layout	DO-DRD-SMD

Date	Version	Description	Department in charge
2015/06/16	1.2	9.2.2, 9.4 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	10, 11, 12 - Text reviewed	DO-DRD-SMD
2015/06/16	1.2	13, 13.1 – Text reviewed	DO-DRD-SMD
2015/06/16	1.2	13.2 – Text reviewed and inclusion of Fee Schedule for Non-display and Non-display Enterprise categories	DO-DRD-SMD
2015/10/07	1.3	7.8 – New rule for Historical Data Commercialization	DO-DRD-SMD
2015/10/07	1.3	9.2.1 – Inclusion of information at Monthly Report	DO-DRD-SMD
2015/10/07	1.3	10 – Text reviewed	DO-DRD-SMD
2015/10/07	1.3	12 – Inclusion of CE 026/2015-DP	DO-DRD-SMD
2015/10/07	1.3	13.2 – Inclusion of new fees in Historical Data.	DO-DRD-SMD
2016/12/21	1.3.1	13 – Fee Schedule reviewed (valid from January 2017 onwards)	DO-DRD-SMD
2017/08/31	1.4	Changes according to the document "Changes Log" available at <a href="http://www.bmfbovespa.com.br">www.bmfbovespa.com.br</a> , Services, Market data, Distributors, Commercial policy and contracts.	DO-DRD-SMD
2018/05/04	1.4.1	Inclusion of benefits on the Simulator Policy	VPC-SMD
2019/04/18	2.0	General review of the Market Data Commercial Policy	VPC-SMD
2019/11/29	2.0.1	2020 IPCA annual price adjustment	VPC-SMD
2020/02/27	2.1	Commercial Policy general reorganization	VPC-SMD
2020/10/01	2.1.1	2021 IPCA annual price adjustment	VPC-SMD
2021/07/12	2.1.2	Exclusion of requirement "partnership with participants" in the simulator rule	VPC-SMD
2021/11/18	2.1.3	2022 IPCA annual price adjustment	VPC-GMDDC

Date	Version	Description	Department in charge
2022/06/30	2.1.3	Inclusion of Display on Websites and Platforms service	VPC-GMDDC
2022/11/14	2.1.4	2023 IPCA annual price adjustment	VPC-GMDDC
2023/06/22	3.0	General review of the Market Data Commercial Policy	VPC-GMDDC
2023/07/13	3.0.1	Review of B3 Market Data Platform description	VPC-GMDDC
2023/12/14	3.0.2	2024 IPCA annual price adjustment	VPC-GMDDC

## 1 Introduction

This **COMMERCIAL POLICY** aims to describe the rules relating to **MARKET DATA B3** services provided by B3, guiding current and future **MARKET DATA DISTRIBUTORS** and/or **REDISTRIBUTORS**.

The adjustments mentioned in this document will take effect on 09/30/2023, according to Circular Letter 018/2020-PRE.

### 1.1. ABOUT MARKET DATA B3

**MARKET DATA B3** is the data processing service that generates information and news in **REAL TIME** ("**MARKET DATA B3 DATA**"), that can be distributed, after B3 authorization, either on **REAL TIME** or **DELAYED** (up to 15 minutes after B3's broadcast).

### 1.2. B3 DATASETS

The **MARKET DATA B3** that can be distributed are divided on three main *datasets*:

- *Dataset* **EQUITIES AND OPTIONS**: Contains quotes from instruments from Equities, Termo and Options (equities, BDRs, ETFs, listed funds, among others) and News from the market and B3 Listed Companies. Also includes reference prices, balancing info and other data from B3 Indexes and quotes, open positions, registered contracts and other data from **SECURITY LENDING**. For the Indexes and **SECURITY LENDING** markets B3 created specific *sub-datasets* that will be detailed below and that can be distributed in specific ways;
- *Dataset* **FUTURES AND FX**: Contains quotes from the Futures Derivatives, Commodities and FX markets, and also news from those markets;
- *Dataset* **CRIPTO**: Contains quotes from cryptocurrency markets and its specific derivatives traded on B3 platforms and/or its partners, as well as reference data and news from this market.



## 2 B3 MARKET DATA PLATFORMS

B3 provides access to the **MARKET DATA B3** by its **UNIFIED MARKET DATA FEED** (“**UMDF**”) and the **BTB API**.

**UMDF** is the consolidation of the market data feeds generated by all of B3 platforms from **EQUITIES AND OPTIONS MARKET** and **FUTURES AND FX Datasets**. It is based on the Financial Information eXchange protocol (FIX) and is divided on three types:

- **UMDF BINARY:** This market data format is native to the PUMA Trading System, based on the 1.0 version of FIX SBE protocol, optimized for low latency. This is the interface that offers the lowest latency, broadcasting market data feeds through different channels that can be joined by **DISTRIBUTORS** and **REDISTRIBUTORS**.

**UMDF BINARY** is more focused on High Frequency Traders and clients from **B3 CO-LOCATION**, so its use is indicated for trading algorithms, automated order tools based on strategies and latency-sensitive **END USERS**.

The **UMDF BINARY** platform, in both *Datasets*, offers the possibility of recovering the order book at different levels of depth, directly from B3.

- **UMDF FAST:** This market data format is native to the PUMA Trading System platform and is based on the Financial Information eXchange (FIX) 5.0 protocol and on a method that allows serialization (streaming) called FIX Adapted for Streaming, or simply FAST. This interface offers low latency, broadcasting market data feeds through different channels that can be joined by **DISTRIBUTORS** and **REDISTRIBUTORS**.

As it uses the UDP protocol, the **UMDF FAST** platform is susceptible to package losses during data transmission. Therefore, a packet recovery mechanism is available through PUMALink Replayer sessions using FIX 4.4 messaging for requests and responses during the recovery of packets. These sessions will be created as requested by **DISTRIBUTORS** and shall follow a specific commercial policy and fee schedule.

**UMDF FAST** is recommended to all kind of **DISTRIBUTORS**, **REDISTRIBUTORS** and **END USERS**. This is a platform that offers **B3 MARKET DATA** in a complete, continuous and serialized way.

The **UMDF FAST** platform, in both *Datasets*, offers the possibility of recovery the order book at different levels of depth, directly from B3.

- **UMDF PUMA CONFLATED:** This platform is based on the TCP protocol unlike the **UMDF PUMA 2.0** platform, which is a Multicast application using UDP protocol. The **UMDF PUMA CONFLATED** platform enables **DISTRIBUTORS** and **REDISTRIBUTORS** to use communications network infrastructures and interfaces at lower implementation and maintenance costs. Furthermore, it also requires reduced bandwidth since the order book update messages are sent at 300 milliseconds intervals. Therefore, the feed is not continuous.

The **UMDF PUMA CONFLATED** uses FIX 4.4 messaging and primarily meets the **DISTRIBUTORS'** needs for trading screens or consultation. This platform is not recommended for the consumption of trading algorithms or automated order entry systems, since due to the conflation mechanism, the order book update messages are sent at 300 millisecond intervals, while messages for executed trades, statistics and news are sent in **REAL TIME**.

The **UMDF PUMA CONFLATED** platform in both *DATASET*, offers the possibility of recovery the order book at different levels of depth, directly from B3.

For both **UMDF BINARY**, **UMDF FAST** and **UMDF PUMA CONFLATED**, any change that don't requires recertification (minor change) will be informed to the market within 90 days prior the change. Changes that require recertification (major change) will be informed 180 days prior the change.

The **BTB API** is a group of *Application Programming Interfaces* (API) from the **BTB – Securities Lending Electronic Platform**. It allows access on **REAL TIME** to **SECURITIES LENDING** data, on a flexible and simple way. More details can be obtained on the [Securities Lending webpage](#) from B3 Portal.

## 3 MARKET DATA B3 DISTRIBUTOR AND REDISTRIBUTOR

**DISTRIBUTOR** is any organization which by **DIRECT ACCESS** captures directly from B3's infrastructure the **MARKET DATA B3** at any order book depth level and **DISPLAY** and/or **DISTRIBUTEs** market data to other **USERS** and/or **REDISTRIBUTORS**, inside or outside to the data capturing organization, on **REAL TIME** or **DELAYED**.

**REDISTRIBUTORS** is any organization which by **INDIRECT ACCESS** captures, through a **DISTRIBUTOR**, the **MARKET DATA B3** at any order book depth level and **DISPLAY** and/or **DISTRIBUTEs** market data to other **USERS** and/or **REDISTRIBUTORS**, inside or outside to the data capturing organization, on **REAL TIME** or **DELAYED**.

To be a **DISTRIBUTOR** or **REDISTRIBUTOR**, it is necessary to sign the **MARKET DATA DISTRIBUTION AGREEMENT** ("**DISTRIBUTION AGREEMENT**"). Examples of **DISTRIBUTORS** are **TRADING PARTICIPANTS**, Banks, Vendors, ISVs, among others.

The **DISTRIBUTORS** and **REDISTRIBUTORS** are divided on two types:

- **B3 TRADING PARTICIPANT (PNP/PN)**

B3 **TRADING PARTICIPANTS** are the Full Trading Participants ("PNP") and the Trading Participants ("PN"), which are institutions authorized to operate in B3 Markets, according to access model described and published in the Circular Letter 045/2014-DP.

- **OTHER INSTITUTIONS**

These are local and international financial or non-financial institutions not covered under the definition of B3 **TRADING PARTICIPANTS** (PNP/PN), as described in the Circular Letter 045/2014-DP.

Also, are considered **DISTRIBUTORS** and/or **REDISTRIBUTORS**:

- **PROVIDERS OF INTERMEDIATE TECHNOLOGY INFRASTRUCTURE**

B3 Market Data shall be duly contracted by all providers of intermediate technology infrastructure that provides any solution that displays the **MARKET DATA B3**, regardless the use.

## ▪ **DIRECT MARKET ACCESS (DMA) INVESTORS**

**B3 MARKET DATA** shall be duly contracted by all investors that access directly B3 technological infrastructure (DMA), no matter if they are hosted on a third-party data center or inside B3 Co-location. This means that such providers must sign the market data **DISTRIBUTION AGREEMENT** and are responsible for sending **MONTHLY REPORT** and feed usage and **DISTRIBUTION**.

The **DISTRIBUTORS** and/or **REDISTRIBUTORS** are classified on:

- **LOCAL MARKET DATA DISTRIBUTORS:** Legal Entity duly constituted in Brazilian territory.
- **INTERNATIONAL MARKET DATA DISTRIBUTORS:** Legal Entity duly constituted outside Brazilian territory.
- **EXTERNAL:** those who distribute or release the **MARKET DATA B3** for **EXTERNAL USERS**, from the **DISTRIBUTOR** or **DISTRIBUTION GROUP**.
- **INTERNAL:** those who distribute or release the **MARKET DATA B3** only for employees of the **DISTRIBUTOR** or the **DISTRIBUTOR GROUP**.

### **3.1 DISTRIBUTOR AND/OR REDISTRIBUTOR GROUP (“GROUP”)**

Refers to the group of legal entities consisting of: (i) legal entities which are directly or indirectly controlled by the same entity; and/or (ii) the controller and its controlled entities, directly or indirectly.

It is important to note that B3’s authorization is necessary to include the companies on the market data **DISTRIBUTION AGREEMENT** as members of the market data **DISTRIBUTOR GROUP**, and that all companies must be listed previously in the **AGREEMENT** signed by the **MARKET DATA DISTRIBUTOR**. B3 must also be notified in advance of any changes in the group’s composition so that the necessary adjustments can be made to the **DISTRIBUTION AGREEMENT**.

All companies belonging to the **GROUP**, if duly listed, are authorized to redistribute market data. But only the **DISTRIBUTOR** or **REDISTRIBUTOR** shall have access to the B3 Market Data directly from B3 or from another **DISTRIBUTOR/REDISTRIBUTOR**.

The **DISTRIBUTOR** or **REDISTRIBUTOR** shall have total control over the market data usage in all of its **GROUP** and must report monthly to B3 about this usage, if it occurs in **REAL TIME**.

## 3.2 SERVICE FACILITATORS

**SERVICE FACILITATORS** are agents that have a relationship with the **MARKET DATA DISTRIBUTOR** with the exclusive goal of facilitating the **DISTRIBUTION** of market data in **REAL TIME**.

The **FACILITATORS** are companies that the **DISTRIBUTOR** or the **REDISTRIBUTOR** uses to outsource part of its technological, financial and operational activities related to the **MARKET DATA DISTRIBUTION**. They may be sales agents, independent software vendors (ISVs), owners or operators of websites and support services providers, among others. The same type of organization can act as a **FACILITATOR** and offer various types of services.

B3 rules described below shall apply for assessment of **SERVICE FACILITATORS**:

- **MARKET DATA DISTRIBUTORS** may only use **SERVICE FACILITATORS** after analysis and express authorization from B3.
- **MARKET DATA DISTRIBUTORS** retain full control over all display of information as provided via the service facilitator and its **END USERS**. The market data **DISTRIBUTOR** is also responsible for sending **MONTHLY REPORTS** on data usage to B3.
- **SERVICE FACILITATORS** hold no rights over market data usage outside the scope of the service provision agreement signed by their **DISTRIBUTOR** or **REDISTRIBUTOR**.
- **MARKET DATA DISTRIBUTORS** must ensure that all their **SERVICE FACILITATORS** and respective **END USERS** are aware of the fees charged by B3 and of all other clauses in the agreement, such as those relating to auditing and monthly usage reporting.
- The **END USERS** must be informed that the Market Data is **DISTRIBUTED** by the **MARKET DATA DISTRIBUTOR** and not by the **FACILITATOR**.
- All **SERVICE FACILITATORS** from a given **MARKET DATA DISTRIBUTOR** must be listed previously on the market data **DISTRIBUTION AGREEMENT**.

## 3.3 LISTED COMPANIES

The **MARKET DATA DISTRIBUTORS** are authorized to distribute **DELAYED** data to B3's **LISTED COMPANIES**, feeding their respective Investor Relations websites as follow.

The distributed data is limited to quotations of B3's indices and of the **LISTED COMPANY's** own shares or of **LISTED COMPANIES** that belong to the same economic group.

The **MARKET DATA DISTRIBUTOR** is responsible for guaranteeing that the delivered Market Data is exclusively used for this end. **LISTED COMPANIES** are exempt from signing the Market Data **DISTRIBUTION AGREEMENT** when publishing only the aforementioned data.

## 4 END USERS

**END USERS** of **MARKET DATA DISTRIBUTORS/REDISTRIBUTORS** are the ones who receive the data for their own usage. The following information describes each type of **END USER**.

### 4.1 PROFESSIONAL AND NON-PROFESSIONAL END USERS

- **PROFESSIONAL USERS** are:
  - (i) individuals that provide services related to trading activities at B3 markets and use the Market Data for commercial purposes, and
  - (ii) all legal entities, except for the ones that are not related to economic and financial markets.
  - (iii) **DISTRIBUTORS/REDISTRIBUTORS'** employees and companies of the **DISTRIBUTORS' GROUP**.
  - (iv) Financial Advisors, trading desk operators and consultants.
- **NON-PROFESSIONAL USERS** are:
  - (i) Individuals who use B3 Market Data solely and exclusively for their own benefit in order to support their own investment decisions for non-commercial and non-professional purposes.
  - (ii) Legal entities that are not related, in any way, to economic and financial markets.

In case of any doubt on how to categorize the user arise, B3 reserves the right to determine the **END USER** category.

### 4.2 LOCAL AND INTERNATIONAL END USERS

**END USERS** who access the Market Data via **MARKET DATA DISTRIBUTORS** should be classified as national or international users according to the following definitions:

- **LOCAL END USERS:** Individuals resident in Brazil or companies legally constituted in Brazilian territory.
- **INTERNATIONAL END USERS:** Individuals resident outside Brazil or companies legally constituted outside Brazilian territory.

## 4.3 NON-DISPLAY USE

**NON-DISPLAY** is the access of Market Data by a device that is not providing Market Data visualization.

**NON-DISPLAY** applications can be considered as processes, programs, systems, servers, devices, trading algorithms, among others.

**MARKET DATA DISTRIBUTORS** may offer two forms of **NON-DISPLAY** access to its users, as follows:

### 4.3.1 NON-DISPLAY per Application

**NON-DISPLAY** access must be reported per application, classified as **INTERNAL** or **EXTERNAL** and as **LOCAL** or **INTERNATIONAL**.

- **INTERNAL USERS: NON-DISPLAY** applications managed by **MARKET DATA DISTRIBUTORS** or companies of **DISTRIBUTOR**'s group for internal users as well as without external distribution.
- **EXTERNAL USERS:** This category comprises **NON-DISPLAY** applications for external end users – international and national – of **MARKET DATA DISTRIBUTORS**, and **DISTRIBUTOR GROUP** companies.

### 4.3.2 NON-DISPLAY Enterprise

This category allows the **NON-DISPLAY** access by an unlimited number of applications for a specific **END USER**, and must be classified only as **LOCAL** or **INTERNATIONAL**.



## 5 B3 MARKET DATA BROADCAST

The following section describes the types of Market Data broadcast in terms of timeliness and book depth.

### 5.1 REAL TIME AND DELAYED

B3 authorizes its **DISTRIBUTORS** and **REDISTRIBUTORS** to provide the market data on **REAL TIME** and **DELAYED** basis.

#### 5.1.1 REAL TIME

It refers to the **DISTRIBUTION** of market data in less than 15 minutes after the transmission of data by B3.

#### 5.1.2 DELAYED

Market data is considered **DELAYED** when disclosed after at least 15 minutes starting from the transmission of data by B3.

**DELAYED** Market data contracting in its full form enables **DISTRIBUTORS** and **REDISTRIBUTORS** to publish and/or distribute News generated by B3 in **REAL TIME**.

### 5.2 BOOK DEPTH LEVELS AUTHORIZED FOR COMMERCIAL DISTRIBUTION

In order to extend the scope of market data **DISTRIBUTION**, B3 authorizes **DISTRIBUTORS** and **REDISTRIBUTORS** to provide different feeds separated by order book depth. Each level has a different content and a distinct commercial policy.

It is the sole responsibility of the **MARKET DATA DISTRIBUTOR/REDISTRIBUTOR** to broadcast the different order book depths. Its systems must be capable of identifying which book depth is being provided to the **END USER** and how it is being accessed.

B3 defines the Market Data book depth in two levels, described as following:

#### 5.2.1 BOOK DEPTH LEVEL 1 (L1)

It refers to the best bid and best offer as well as the trades of all instruments traded on **EQUITIES AND OPTIONS MARKET** and **FUTURES AND FX DATASETS**. It includes

news about the companies sent by B3, the notifications coming directly from the trading desks, indices, statistics, reference data and closing prices.

All statistics are defined in the specification documents of **B3 MARKET DATA** platforms. The best bids and offers prices come along with the aggregated amount of order on those prices.

It is worth mentioning that at this market data depth level **END USERS** see only prices, while the order book itself cannot be viewed. **L1** is widely used by customers whose strategies do not require deeper book levels.

## 5.2.2 BOOK DEPTH LEVEL 2 (L2)

It refers to the information contained in the order book as a whole, in other words, the complete Market Data feed. It includes **L1** and the entire order book with or without aggregated (Market by Price or MBP) prices, as well as all other information sent by **B3 MARKET DATA** platforms.

## 6 B3 MARKET DATA TRANSMISSION MEDIA

The following section describes the types of Market Data **TRANSMISSION MEDIA** allowed to be offered to **END USERS**.

- **TERMINALS, INTRANETS, EXTRANETS:** This category of transmission media includes the terminals owned and marketed by **MARKET DATA DISTRIBUTORS**, its **SERVICE FACILITATORS** as well as the **DISTRIBUTOR**'s websites accessible via their internal networks (**INTRANET**) or via the area of such intranets with controlled access for **EXTERNAL USERS (EXTRANET)**. As well as applications for personal computers, this category of transmission media also includes browser-based web applications.
- **SMALL MEDIA:** This category of transmission media comprises devices with small displays such as cell phones, smartphones, tablets, PDAs and other handholds with a screen size of up to 10.4 inches. B3 defines **SMALL MEDIA** access as any access obtained via dedicated application software created and installed in the device for this purpose as a standalone. Web pages accessible via a browser on any type of device and whose source code is adapted for **SMALL MEDIA** viewing are also considered in this category.
- **WALLBOARDS:** This category comprises each visible face of a monitor or set of monitors, including LCD, LED, plasma or similar TVs, or public display wallboards and other ticker or data displays, operating in open or closed circuits and capable of being viewed by a group of people. Viewing must obey the following rules:
  - Public places without access: Only market data **DELAYED** by at least 15 minutes may be displayed. Public **WALLBOARDS** are exempt from monthly distribution fees. This category includes but is not limited to wallboards placed in lobbies, entrance halls, elevators, waiting rooms, etc.
  - Places with controlled and restricted access: Wallboards in such places may display **REAL TIME** market data but must be duly reported to B3 and the market data supplier to such **WALLBOARDS** must pay distribution fees.
- **NON-DISPLAY:** More details can be found in item 4.3.

## 6.1 SIMULATORS

**SIMULATOR** is a tool capable of reproducing total or partly the behavior and functioning of the markets operated by **B3**, outside of the production environment, allowing end users to view the Market Data with the sole purpose of assisting investors and other interested parties to learn and understand in practice, how the markets operated by **B3** work.

With previous analysis and express authorization of the **B3** Market Data & Connectivity Services Department, the market data **DISTRIBUTION** in **REAL TIME** can be allowed, in order to sell **SIMULATORS** and will waive the variable monthly fee during a 90 (ninety) day trial period for new **USERS**, for the **MARKET DATA DISTRIBUTORS** that meet the following conditions:

- Provision to their **USERS** of educational material about how the markets operated by **B3** work.
- Provides only **LEVEL 1 (L1)** market depth;
- Clarification to the **END USER** that the tool being used is a market **SIMULATOR**.

After the 90 days trial, the **DISTRIBUTOR** must report the **END USERS** by *DATASET* and pay the variable fees.

## 7 PRODUCTS THAT CAN BE DISTRIBUTED AND DISPLAYED FROM B3 MARKET DATA

**DISTRIBUTORS** may create several products using the B3 Market Data, accessed directly or indirectly, as defined by the Agreement. B3 also believes that the greater the range of products offered by Market Data **DISTRIBUTORS** and **REDISTRIBUTORS**, the greater the incentive for the development of Brazil's financial and capital markets.

B3 defines:

- **DISTRIBUTION**: broadcast of **B3 MARKET DATA** in restricted environment, such as those requiring username and password. Marketed data is also included in this category.
- **DISPLAY**: broadcast of **B3 MARKET DATA** in a public-access environment, without any marketing of such data.

The use of **B3 MARKET DATA**, in all of its different access means, must also respect the broadcast type defined in the Agreement.

B3 allows the contracting of a range of means to use of **B3 MARKET DATA**, in accordance with the available fee schedule, described below.

### 7.1 EXTERNAL DISTRIBUTION

External **DISTRIBUTION** refers to broadcasting B3 Market Data to **EXTERNAL USERS**, from the **DISTRIBUTOR** or **DISTRIBUTION GROUP**.

The **MARKET DATA DISTRIBUTOR** that uses this option has authorization to offer its clients several services, as defined by its Agreement and by the broadcast model.

These **DISTRIBUTORS** and **REDISTRIBUTORS** may use B3 Market Data to:

- **DISTRIBUTE** data by the access means defined in this Policy, for **INTERNAL** or **EXTERNAL USERS**
- **DISTRIBUTE** or **DISPLAY** B3 Indices
- **DISTRIBUTE** or **DISPLAY** data in websites, **WALLBOARDS** and **SMALL MEDIA**
- **DISPLAY** data on TV channels

**MARKET DATA DISTRIBUTORS** in this category should report monthly in all cases where the variable fees apply (**DISTRIBUTION** of **REAL TIME** market data).

**MARKET DATA DISTRIBUTORS** that choose external **DISTRIBUTION** are authorized to broadcast **DELAYED** B3 Market Data on websites, **SMALL MEDIA** and **WALLBOARDS**, continuously, with no snapshot mechanism required. These **DISTRIBUTORS** may not **DISPLAY** B3 Market Data in **REAL TIME** on websites without the specific hiring of this service.

The **MARKET DATA DISTRIBUTOR** may opt to provide data with specific book depth (**L1** and **L2**) or specific products (such as the Agricultural package).

## 7.2 EXCLUSIVELY INTERNAL USE AND DISTRIBUTION

**MARKET DATA DISTRIBUTORS** and **REDISTRIBUTORS** may opt to receive B3 Market Data exclusively for internal use by their companies. All of the companies in the **DISTRIBUTOR GROUP** are included in this context and the **DISTRIBUTION** to **END USERS** in.

The **MARKET DATA DISTRIBUTOR** that fall within this category shall make a **MONTHLY REPORT** in cases in which the variable fees apply (**REAL TIME** Market Data distribution).

## 7.3 EXCLUSIVE DISTRIBUTION OR DISPLAY OF INDICES

B3 allows contracting of all its indices for **DISTRIBUTION** and/or **DISPLAY** on either **REAL TIME** and/or **DELAYED**. This is available for **DISTRIBUTORS** or **REDISTRIBUTORS**, that may choose which indices will be distributed and/or displayed even though the **AGREEMENT** grants them the rights to distribute all indices. Additional information about each index is available at B3 website.

**DISTRIBUTORS** and **REDISTRIBUTORS** that contract this service must report monthly to B3 all cases where the variable fees are due (**REAL-TIME** data **DISTRIBUTION**).

## 7.4 SECURITIES LENDING DATA DISTRIBUTION

B3 authorizes the **DISTRIBUTION** and/or the **DISPLAY** of **SECURITIES LENDING** market data. **DISTRIBUTORS** and **REDISTRIBUTORS** may contract this service.

**DISTRIBUTORS** and **REDISTRIBUTORS** that contract this service must report monthly to B3 all cases where the variable fees are due (**REAL-TIME** data **DISTRIBUTION**).

**DISTRIBUTORS** and **REDISTRIBUTORS** that contract this service may, in addition to the Indexes data, **DISTRIBUTE DELAYED** data from the instruments that make up the Indexes.

## 7.5 DELAYED DATA DISPLAY ON WEBSITES, SMALL MEDIAS AND WALLBOARDS

**REDISTRIBUTORS** may contract the **DELAYED DISPLAY** of data for all instruments for both the **EQUITIES AND OPTIONS MARKET** and **FUTURES AND FX datasets** on open websites (without access control), **SMALL MEDIA** and **WALLBOARDS** through the market data **DISTRIBUTION AGREEMENT**.

**REDISTRIBUTORS** who choose this type of contract may provide data from all instruments of the respective contracted **DATASET**. However, only certain data may be published, namely:

- Non-continuous snapshots of the last trading prices at every 15 minutes
- Opening, Minimum and Maximum prices
- Financial Volume, Open Interest and Traded Contracts;
- Daily variation

This data may be used to create graphs and tables.

## 7.6. REAL TIME DISPLAY OF DATA FROM EQUITIES AND OPTIONS DATASET AT WEBSITES AND OTHER PLATFORMS

B3 shall allow, upon market data **DISTRIBUTION AGREEMENT**, **DISPLAY** in **REAL TIME** of the following data from **EQUITIES AND OPTIONS dataset** on websites and other platforms:

- Last trade price per instrument, with date, hour, minute and second;
- Reference price for illiquid instruments, with date, hour, minute and second;
- Instrument price variation and financial volume;
- Last Trade Quantity;
- Open, High, Low and Close prices;
- Theoretical and Total traded quantity;

- Exercise price (for Options);
- Number of trades;
- Instrument registration data;
- **REAL-TIME** news.

The data listed above can be used to create **REAL-TIME** graphics. Nonetheless, this service doesn't allow the Trading Book visualization in any depth or either the identification of the sides on a given trade.

B3 reserves the right to pre-assess each contract application for this service and the type of website through data feeds will be available. For this service, there's no need of a Monthly report, but the **DISTRIBUTOR** or **REDISTRIBUTOR** must keep auditable evidences of the number of END USERS using this service.

If the **DISTRIBUTOR/REDISTRIBUTOR** don't have the **EQUITIES AND OPTIONS dataset** contracted and contracts the **DELAYED DATA DISPLAY ON WEBSITES, SMALL MEDIAS AND WALLBOARDS** service as per item 7.5 of this **COMMERCIAL POLICY**, the data described on the aforementioned service can be displayed in addition to the ones described here.

If the **DISTRIBUTOR/REDISTRIBUTOR** don't have the **EQUITIES AND OPTIONS MARKET dataset** contracted and want to display **INDICES** data, they need to contract the **REAL-TIME INDICES DISTRIBUTION** service. The same can be said about the **SECURITIES LENDING** data.

## 7.7 DISPLAY DATA ON TV CHANNELS

Once market data services are contracted, B3 shall authorize **DISPLAY** of **L1** depth level B3 Market Data on open or pay TV channels. This **DISPLAY** is not allowed in any other media vehicle (**TERMINALS**, websites, videos on the contracting company's website, etc).

For this service, there is no need for a monthly report.

## 7.8 AGRICULTURAL COMMODITIES PACKAGE

In order to meet the demand of **USERS** wishing to receive only part of B3 Market Data in the **FUTURES AND FX dataset**, B3 shall grant the right to **DISTRIBUTE** an Agricultural Commodity Package, which contains the order books of all agricultural



commodities contracts available for trading as well as news in the **FUTURES AND FX dataset** market data.

**MARKET DATA DISTRIBUTORS** must state in their **MONTHLY REPORT** which terminals have consumed data from the Agricultural Commodity Package only. B3 shall stipulate a different price or discount price to **END USERS** listed on the **REPORT**. It should be noted that it is extremely important for **MARKET DATA DISTRIBUTORS** to adopt entitlement mechanisms that allow the Agricultural Commodity Package to be audited, i.e., such mechanisms should store information that proves that a particular **END USER** has accessed the Agricultural Commodity Package only.

Further details about agricultural commodity contracts available for trading are available at B3 website, [www.b3.com.br](http://www.b3.com.br), on Products and Services, Trading, Commodities.

## 7.9 B3 END OF DAY DATA

**B3 END OF DAY** data are any and all information generated and distributed 15 minutes after the end of the current day's trading session and before the opening of the next trading session, independent of the system those info are available.

The **B3 END OF DAY DATA** obtained through the **MARKET DATA B3** platforms may be distributed freely by the **DISTRIBUTORS** and/or **REDISTRIBUTORS** without the need for B3's previous authorization.

## 7.10 B3 HISTORICAL DATA

**B3 HISTORICAL DATA** are any and all information generated and distributed that were first created before the current day's trading session, independent of the system those info are available.

The **B3 HISTORICAL DATA** obtained through the **MARKET DATA B3** platforms may be distributed freely by the **DISTRIBUTORS** and/or **REDISTRIBUTORS** without the need for B3's previous authorization.

## 7.11 OTHER DATA PRODUCTS

**B3** recognizes that **DISTRIBUTORS** and **REDISTRIBUTORS** can create several data products and services using **B3 MARKET DATA**, and some of them may not be described on this chapter. For such cases, B3 kindly asks that **DISTRIBUTORS** and

**REDISTRIBUTORS** ask for an previous analysis of them a the email [produtos-marketdata@b3.com.br](mailto:produtos-marketdata@b3.com.br).

## 8 MARKET DATA DISTRIBUTION AGREEMENT

The **MARKET DATA DISTRIBUTION AGREEMENT** describes the legal obligations of contractors with B3. **DISTRIBUTION AGREEMENT** execution is required for **MARKET DATA DISTRIBUTORS/REDISTRIBUTORS**.

If an institution that distributes or displays B3 Market Data does not have this **AGREEMENT** signed or is listed as part of a registered **DISTRIBUTION GROUP**, B3 will consider this an undue use of market data and will take appropriate action to solve the situation.

Below is a list of the categories of institutions and whether the **DISTRIBUTION AGREEMENT** is required.

Type of Institution	Must sign Data Feed Distribution Agreement?
MARKET DATA <b>DISTRIBUTORS</b> <sup>1</sup>	Yes
Organizations in same <b>GROUP</b>	No, provided they obtain prior approval from B3 and are listed in the <b>MARKET DATA DISTRIBUTOR AGREEMENT</b> and do not have direct access to B3 Market Data platforms.
<b>SERVICE FACILITATOR</b>	No
<b>LISTED COMPANY</b>	No

<sup>1</sup> **DISTRIBUTION to INTERNAL USERS** does not exempt an institution from the obligation to formally contract market data services.

### 8.1 DISTRIBUTION AGREEMENT Annexes

**DISTRIBUTION AGREEMENT** has six annexes, which define:

- Annex I: Contacts from B3 and the **MARKET DATA DISTRIBUTOR/REDISTRIBUTOR**. Must always be completely filled out.
- Annex II: Use, **DISTRIBUTION** and **DISPLAY** of Market Data, where the **DISTRIBUTOR/REDISTRIBUTOR** indicates the specific options regarding its

data **DISTRIBUTION/DISPLAY**. Using this as a basis, fixed and variable fees are applied, in accordance with the prevailing Fee Schedule. Must be filled out.

- Annex III: Registration data from the **GROUP**, where there must be the listing of all the companies, when these exist, that are in conformance with item 3.7 of this document and that will distribute B3 Market Data.
- Annex IV: Registration data from the Carrier, where there must be the listing of the **MARKET DATA DISTRIBUTOR(S)/REDISTRIBUTOR(S)**, when these exist, that provide market data to the **DISTRIBUTOR/REDISTRIBUTOR**. In this case, the **MARKET DATA DISTRIBUTOR** is considered a “Carrier”.
- Annex V: Registration data from the **SERVICE FACILITATOR**, where there must be the listing of all companies, when these exist, that specialize in facilitating the **DISTRIBUTION** of market data in accordance with the conditions established in item 3.8 of this document.
- Annex VI: Responsibility Transfer, which should be filled out when the **MARKET DATA DISTRIBUTOR** is transferring responsibility for the **MONTHLY REPORT** of specific users to another **MARKET DATA DISTRIBUTOR/REDISTRIBUTOR**. B3 authorizes such transfer between companies, but both **DISTRIBUTORS/REDISTRIBUTORS** must report the **END USER**, to B3 in accordance with item 9 of this document, as well as enter a formal agreement, with clear rules, that will be verified during a Market Data Audit.
- Annex VII – General dispositions regarding the treatment of personal data, as per the General Personal Data Protection Regulation (LGPD).

## 9 B3 MARKET DATA DISTRIBUTION MONTHLY REPORTS

Every month **MARKET DATA DISTRIBUTORS** must report to B3 the number of **END USERS** that have accessed market data in **REAL TIME** (as per item 6 of this document).

### 9.1 User unit of count

The basic unit of count used by B3 for the purposes of measurement, pricing, and **MONTHLY REPORTING** on market data accesses is the **END USER** of any type of access. More details of the unit of count model adopted by B3 are given below.

- **TERMINALS: USER ID** (login) and respective access point.
- **INTERNET or EXTRANET sites with controlled access: USER ID** (login) and respective access point.
- **SMALL MEDIA: USER ID** (login) and respective access point.
- **WALLBOARDS** displaying **REAL TIME** market data: Each access point (**WALLBOARD/screen**) shall be regarded as a unit of count.
- **INTERNAL or EXTERNAL NON-DISPLAY** applications: Each application instance that consumes B3 Market Data.
- **NON-DISPLAY** Enterprise usage: each **END USER** using an unlimited number of **NON-DISPLAY** applications.
- **Websites, Apps and Platforms**: Total number of users accessing them.

It should be noted that the **END USER** may simultaneously access market data from the same **ACCESS POINT**, since all accesses are duly reported.

Regardless of whether the access was simultaneous, all accesses must be declared in the monthly report. The access fee for non-simultaneous access will be solely determined by the highest value means of access.

Therefore, the market data **MONTHLY REPORT** must be executed as follow:

- In the case of simultaneous access: the monthly report must state the **END USER** and the access type that it used
- In the case of non-simultaneous access: the monthly report must state the **END USER**, all the access types it used and the “Justification for Billable Users” for

the lowest-value access. Therefore, **MARKET DATA DISTRIBUTORS** must put in place mechanisms enabling them to retrieve information on each **ACCESS POINT** used by their **END USERS** and on the accessed market depth level, so they are able to report it correctly.

## 9.2 REPORTING FORMATS

The **MONTHLY REPORT** must be submitted to B3 using CSV (Comma Separated Values) file format, but it can also be submitted using TXT or Zip file formats.

The following rules must be applied concerning the submission of monthly reports:

- The **MARKET DATA DISTRIBUTORS** who have access to CSNET should send **MONTHLY REPORT** by this tool.
- The **MARKET DATA DISTRIBUTORS** without access to CSNET should send the **REPORT** by email to [marketdata@b3.com.br](mailto:marketdata@b3.com.br), from the Services Development team.

### 9.2.1 REPORT

It is the responsibility of the **MARKET DATA DISTRIBUTOR** to send files in perfect harmony with the specified format.

The **REPORT** must have a header consisting of the first row of the file. The table below shows the fields that must be completed in the monthly report header.

Header – Market Data DISTRIBUTOR details			
<b>MARKET DATA DISTRIBUTOR</b> code (supplied by B3)	<i>Datasets:</i> (1) <b>EQUITIES AND OPTIONS</b> (2) <b>FUTURES AND FX</b>	Reference period: MM/YYYY	No. of rows in file excluding header

After the header, the **MONTHLY REPORT** should contain the information of the **END USERS** considering the items in the table below.

Field	Description	Type
<b>END USER NAME</b>	Name of the <b>END USER</b> (individual or legal entity) accessing market data	Text
<b>END USER IDENTIFICATION/VAT CODE</b>	CPF/ID for individuals, CNPJ/VAT CODE for legal entities	Numeric
<b>EMAIL</b>	<b>USER'S</b> email address	Text
<b>ADDRESS</b>	<b>USER'S</b> postal address (designation, number, city)	Text
<b>COUNTRY</b>	Country code (all country codes can be found at: <a href="http://www.iso.org/iso/country_names_and_code_elements">http://www.iso.org/iso/country_names_and_code_elements</a> )	Text
<b>NATIONAL OR INTERNATIONAL</b>	Specify if user is <b>LOCAL</b> or <b>INTERNATIONAL</b> : (1) National user (Brazil) (2) International user (all other countries)	Numeric
<b>TRANSMISSION MEDIA</b>	Specify type of media accessed: (1) <b>TERMINAL, INTRANET</b> and <b>EXTRANET</b> (2) <b>SMALL MEDIAS</b> (3) <b>WALLBOARDS</b> (4) <b>NON-DISPLAY</b> (5) <b>SIMULATORS</b> (6) Feed handler for <b>REDISTRIBUTORS</b>	Numeric
<b>TYPE OF USER OR APPLICATION</b>	Specify type of <b>END USER</b> or application: (1) <b>PROFESSIONAL USER</b> (2) <b>NON-PROFESSIONAL USER</b> (3) <b>INTERNAL NON-DISPLAY</b> applications (4) <b>EXTERNAL NON-DISPLAY</b> applications (5) <b>NON-DISPLAY</b> Enterprise usage	Numeric

Field	Description	Type
<b>BOOK DEPTH, INDICES OR SECURITIES LENDING</b>	Specify book depth level accessed by end user: (1) <b>LEVEL 1 (L1)</b> (2) <b>LEVEL 2 (L2)</b> (3) <b>REAL TIME</b> indices (4) <b>SECURITIES LENDING</b>	Numeric
<b>QUANTITY</b>	No. of users accessing market data Note: In case of retroactive adjustments, the quantity shall be <b>positive</b> for users who have not been reported and <b>negative</b> for over-reported users	Numeric
<b>RETROACTIVE ADJUSTMENTS</b>	Specify period to which adjustments apply (MM/YYYY)	Numeric
<b>JUSTIFICATION FOR NON-BILLABLE USERS</b>	Justification for non-billable users: (1) Demonstration of B3 Market Data (2) <b>MARKET DATA DISTRIBUTOR's USER</b> in Development/Support/Quality Control and Testing (3) Transfer of responsibility to another <b>MARKET DATA DISTRIBUTOR</b> (4) Data feed to <b>REDISTRIBUTOR</b> (5) Educational purposes	Numeric
<b>JUSTIFICATION FOR BILLABLE USERS</b>	Justification for billable users: (1) Professional trader with discount (2) Agricultural Commodity Package (3) Non-simultaneous access (4) Legal Entity or employee of PNP/PN classified as <b>NON-PROFESSIONAL USER</b>	Numeric
<b>MARKET DATA DISTRIBUTOR Code</b>	Market Data Distributor code that transferred the responsibility of the report or the code from the one who assumed it	Numeric



## 9.3 RETROACTIVE ADJUSTMENTS

The field "Retroactive Adjustments" allows for the **MARKET DATA DISTRIBUTORS** the adjustment of the **USERS** quantity in previous **REPORTS**. This adjustment can be done until 90 days after submission of the original report. If any retroactive charges are made on US Dollars, this will be based on the date the retroactive adjustment was made for both sides.

The **DISTRIBUTOR OF MARKET DATA** must observe certain rules so it can inform the retroactive adjustment properly in the **REPORT**:

- Fill the **REPORT** with data from **USER**.
- Inform the month in which there was no access reporting in the "Retroactive Adjustments" field for a given **USER**. Therefore, the quantity of **USERS** in the column "Quantity" should be positive for the chargeback to be made.
- Inform the month of the report in the "Retroactive Adjustments" field for **USERS** reported in excess. Therefore, the quantity of **USERS** reported in excess should be negative for the discount related to this **USER** to be made.

From the moment that B3 announces to the **MARKET DATA DISTRIBUTOR** that a Market Data auditing is scheduled for its institution, the retroactive adjustments can no longer be done, in accordance with item 12 of this Policy.

## 9.4 SPECIAL CASES AND FREQUENTLY ASKED QUESTIONS

Market data **DISTRIBUTION** takes different forms depending on the reality of this market. B3 has drawn up the following list of examples showing what may happen in specific situations.

- If the same **END USER** has more than one login to access the same platform, the number of logins must be informed in the **MONTHLY REPORT**.
- Public **TERMINALS** installed in investor rooms of **TRADING PARTICIPANTS (PNP/PN)** whereby only one person at a time can access **REAL TIME** data feeds must be reported to B3 as **PROFESSIONAL USERS** and the **MARKET DATA DISTRIBUTOR** providing feeds to those **TERMINALS** shall be responsible for paying the distribution fees due.
- In cases that the responsibility for sending **MONTHLY REPORTS** is transferred from the Market Data **DISTRIBUTOR/REDISTRIBUTOR**, both companies (who is transferring and who is receiving the responsibility) must sign the B3 Market

Data **DISTRIBUTION AGREEMENT**, reporting market data usage to B3 appropriately.

- In the aforementioned item, a Market Data **DISTRIBUTOR** who has transferred the responsibility for reporting must inform B3 monthly about all users to be reported and specified by the **TRADING PARTICIPANT**. So, the **MARKET DATA DISTRIBUTOR** is authorized to consolidate the **END USER** quantity that are part of the same classification (**ACCESS MEDIA, END USER** type, among others). These users will not be charged by the **MARKET DATA DISTRIBUTOR**, but this **MARKET DATA DISTRIBUTOR** must ensure that these users are being correctly reported by the institution to which reporting responsibility has been transferred. Both **MARKET DATA DISTRIBUTORS** must inform their respective ID codes on the other's report, identifying to whom or from who the responsibility was transferred from.
- The Transfer of Responsibility only can be done from a **DISTRIBUTOR / REDISTRIBUTOR** for another **DISTRIBUTOR / REDISTRIBUTOR**, so it is not permitted the transfer from a **DISTRIBUTOR / REDISTRIBUTOR** to multiple **DISTRIBUTORS / REDISTRIBUTORS**.
- The Transfer of Responsibility only transfers the responsibility for the **MONTHLY REPORT** and payment of the due fees. The responsibility for the **END USER** access management to the **B3 MARKET DATA** cannot be transferred.
- In the **MONTHLY REPORT**, when **WALLBOARD** are informed, the fields "**TYPE OF USER OR APPLICATION**" and "**BOOK DEPTH, INDICES or SECURITIES LENDING**" should not be filled.
- For the **WALLBOARD** report, the **END USER** type and the Book Depth level must be left blank.
- In the case of **DISTRIBUTORS** or **REDISTRIBUTORS** generating the **MONTHLY REPORT** primarily in Excel format, it is necessary for these users to save the file in .txt before sending to B3, so the CPF / CNPJ field can be valid.
- Except in cases of responsibility transfer, the **USERS** that receive market Data in **REAL TIME**, must be identified and managed by the **MARKET DATA DISTRIBUTOR**.
- Following the licensee's request, B3 may at its sole discretion sign a specific instrument that establishes values for personalized services, observing the labor to be spent by its internal area(s) and the market value.

## 10 USAGE RULES FOR DEMONSTRATION, INCENTIVES, EXEMPTIONS AND DISCOUNTS

Exemptions or incentives published in previous versions of the **MARKET DATA B3** commercial policy and which are not included in this document are no longer valid.

### 10.1 DEMONSTRATION

- **MARKET DATA DISTRIBUTORS** and **REDISTRIBUTORS** are authorized to distribute to new **USERS** for demonstration purposes data feeds exempt from fees from both the **FUTURES AND FX** and **EQUITIES AND OPTIONS datasets** for a maximum period of 30 consecutive days. Such exempt cannot be renewed inside the same contractual relationship or given to an **END USER** that already received this exempt on the last 12 months. So, a new **USER** who has received B3 Market Data for demonstration purposes cannot receive a new exemption for at least 12 months, and only if he establish a new contractual relation, either by signing a contract with a new **DISTRIBUTOR** or by cancelling and signing a new contract with the current one. Exemptions during this trial period must be appropriately stated in the **MONTHLY REPORT** sent to B3 by market data **DISTRIBUTORS**.

### 10.2 INCENTIVES

- With the purpose of a bigger dissemination of the knowledge related to the financial market, **B3** shall not require transfer of any market data distribution fee to **TERMINALS** used for educational purposes. To be eligible to such exempt, the **DISTRIBUTOR** must present e detailed business plan informing the educational project objectives, the partners involved and the number of **TERMINALS** that will be part of the project. Such project will be evaluated and, only after formal approval from B3, the **DISTRIBUTOR** will be granted this incentive. All such permissions granted in the past are automatically revoked when this Commercial Policy go into effect and must be submitted again to B3 approval.
- The conditions for the incentive with educational purposes will be reviewed annually, so we can evaluate the effectiveness of the program.

### 10.3 EXEMPTIONS

No market data distribution fees shall be charged from the **INTERNAL USERS** from a given **MARKET DATA DISTRIBUTOR** or **REDISTRIBUTORS** in the following situations:

- Professionals responsible for systems development and support (software and hardware)
- The institution's technical support and customer service professionals
- Quality control and testing, provided the application consuming market data is not used to send feeds to B3's production environment.

The above categories must be reported monthly to B3 and categorized accordingly. Documents proving compliance may be requested sporadically or during audits.

- **TRADING PARTICIPANT** users that provide exclusively technical support to the **TERMINALS** provided by another **MARKET DATA DISTRIBUTOR** are exempt from fees.
- B3 will require reporting only of users accessing Market Data in **REAL TIME**, not including **USERS** who utilize Market Data in **REAL TIME** only in testing periods (morning tests, tests on weekends etc.), or that just visualize data of test instruments (TT, TF etc.).
- Feed handlers that use the market data to receive, transmit, and compile data do not fit in the **NON-DISPLAY** category, so they will not be charged. They should, however, be identified in the **MONTHLY REPORT**, not applying to them the filling of the "**END USER TYPE**", "**APPLICATION**" and "**BOOK DEPTH, INDICES** or **SECURITIES LENDING**" fields.

### 10.4 DISCOUNTS

- When an exemption is requested for an **END USER** in the **MONTHLY REPORT**, it is not possible to request a discount for the same **END USER** in this **REPORT**.
- Desk traders and advisors, as defined in Circular Letter 066/2013-DP, are also classified as **PROFESSIONAL USERS** and have the right to take the discount described in the fee schedule for market data services (Section 14). However, **DISTRIBUTORS** must identify such **USERS** in the **MONTHLY REPORT** (as long as the **USERS** are correctly registered in the GHP system) filling the field "**JUSTIFICATION FOR BILLABLE USERS**", and if the **MARKET DATA DISTRIBUTOR** reports an end user form the participant, it must also fill the field "**MARKET DATA DISTRIBUTOR Code**".
- Legal persons, or PNP/PNs' employees, that do not use under market data in any hypothesis, for commercial and/or professional end shall be classified and reported as **NON-PROFESSIONAL USERS**. These **USERS** must therefore be reported in the "Justification for Billable Users" field of the

**MONTHLY REPORT.** This status must be approved by the **DISTRIBUTOR**, when asked by B3.

- Autonomous Investment Agents are **PROFESSIONAL USERS** but may be considered **NON-PROFESSIONAL USERS** if they use the Market Data only for its own benefice. The **MARKET DATA DISTRIBUTOR** is solely responsible for verifying if the **END USER** have an active registry on the competent entities and for what they are using the **ACCESS MEDIA** contracted. It is the **MARKET DATA DISTRIBUTOR** responsibility to justify, when asked, the use of a specific **USER** as **NON-PROFESSIONAL**.

## 10.5 INDEX CREATION AND OTHER DERIVED DATA

Unless previously authorized by **B3**, through a specific Agreement, usage of **B3 MARKET DATA** is not permitted by the **DISTRIBUTOR** or **END USERS** for the creation, calculation or commercialization of indexes or other derived data, as well as derivatives listed on exchanges or any other financial instruments. For more details, please contact [produtosdedados@b3.com.br](mailto:produtosdedados@b3.com.br).

## 11 AUDITS

B3 reserves the right to audit all **MARKET DATA DISTRIBUTORS**, according to clause 6 of our Distribution Agreement. All rules and directives, defined by the Distribution Agreement and the Market Data Commercial Policy, are subject to audit.

The period that will be audited will be informed to the client beforehand, but is will never be less than 12 months not more than 24 months. After this Audit, the audited period and any periods prior to it will be considered settled between B3 and the **DISTRIBUTOR**.

The documentation that proves, among other things, compliance with the rules for **END USER** characterization contained in **MONTHLY REPORTS** will be asked by B3 on opportune occasion. This documentation must include, at least, the same information sent on the **MONTHLY REPORT**.

In the event of irregularities, B3 may reclassify such **END USER** at its sole discretion, by written notification, and apply the fees set forth in the **AGREEMENT** without prejudice to the charge of due fees that were not reported. It must be noted that the schedule fee that will be considered when calculating the due fees will be the current one, not the fee schedule of the audited period. Any other irregularity found will be pointed on specific report, when will be allowed to the **MARKET DATA DISTRIBUTOR** to provide an action plan for regularization of the situation with B3. Charges, when due, will be done by the end of the process. Any discounts and/or exempts that were due at the time of the audited period or that are on the current version of the **COMMERCIAL POLICY** are not valid at the Audit.

For **INTERNAL USERS**, market data **DISTRIBUTORS** must store the information required for the identification of all employees who have accessed market data, whether such employees have left the institution or remain in its employment, and the purpose for which each employee has used the feeds.

Further details on the procedures used by B3 to audit market data **DISTRIBUTORS** can be found in the market data **DISTRIBUTION AGREEMENT** and in the circular letters issued on this subject by B3.

## 12 B3 REPLACED REGULATIONS

External Communications and Circular Letters	Description
CL 021/2008-DP*	Direct Market Access (DMA) – New Trading Model (Exemption for BM&F end customers who trade at least once a month)
EC 064/2008-DP	Convergence of Broadcast Signals
EC 028/2010-DN	Classification of Users and of the Forms of Transmission and Access to the B3 Market Data
CL 031/2010-DP	Technological Services Provided by B3 – Change in Fee Structure (Reduced prices from <b>NON-PROFESSIONAL USERS</b> of the BOVESPA segment for brokerage houses)
EC 010/2012-DO	B3 Market Data – Agricultural Investors Included in the Pricing Policy and in the <b>NON-PROFESSIONAL</b> Client Report
CL 040/2013-DP	Change to the Pricing Policy for the Market Data Feed – BM&F Segment (Exemption for <b>NON-PROFESSIONAL USERS</b> valid until December 2013)
CL 071/2013-DP	Change to Market Data Feed Prices – BOVESPA and BM&F Segments (Price reduction for Traders and Order Conveyors that are duly registered in the GHP system and which execute trades on at least five business days of the month)
CL 086/2013-DP	Pricing Policy for B3 Market Data – BM&F Segment (Exemption for <b>NON-PROFESSIONAL USERS</b> valid until March 2014)
CL 018/2014-DP	B3 Market Data – Commercial Policy (Exemption for <b>NON-PROFESSIONAL USERS</b> valid until December 2014)
CL 001/2015-DP	B3 Market Data – Commercial Policy (Exemption for <b>NON-PROFESSIONAL USERS</b> valid until June 2015)
CL 026/2015-DP	B3 MARKET DATA – Commercial Policy for Market Simulators.



External Communications and Circular Letters	Description
CL 053/2014-DP	B3 Market Data – New Commercial Policy
CL 023/2015-DP	BM&FBOVEPSPA Market Data – Commercial Policy
CL 054-2015-DP	B3 Market Data – New Commercial Policy
CL 105-2015-DP	BM&FBOVEPSPA Market Data – Commercial Policy with New Rule for the Commercial Distribution of Historical Data
CL 035/2016-DP	Order Routing and Market Data Distribution Services Stemming from the Partnership between B3 and CME Group.
CL 054/2017-DP	B3 Market Data – New Securities Lending Information.
CL 003/2017-DN	Market Data Commercial Policy – B3 Segment – Reduction in Fixed Fee for Exclusively Internal Use and Distribution by International Distributors of Market Data.
CL 009/2018-VPC	Market Data – Simulator Use Incentive Program.
CL 004/2019-VPC**	New End Of Day Commercial Policy and new version of the Market Data Commercial Policy
EC 039/2019-VPC**	Deadline for Deactivation of the FTP Server and BM&FBOVESPA and Cetip Portals – Timetable Change.
CL 166/2021-VPC	New rules for Demonstration for non-professionals users
CL 062/2022-VPC	New services of Data Display

\*Only the market data rules described on this Circular Letter, that refers to the Direct Market Access (DMA) model, are being replaced by this document.

\*\*Only the market data rules.



## 13 FEE SCHEDULE

The fee schedule for market data services is divided into:

- **Fixed fees:** Applied to **DISTRIBUTION** and/or **DISPLAY** access of B3 Market Data;
- **Variable fees:** Applied according to the internal and/or external distribution of B3 Market Data to different types of **USERS** and **ACCESS POINT** reported to B3.

Fixed fees are charged from all **MARKET DATA DISTRIBUTORS** in accordance with their particular categories, i.e., **DIRECT** and **INDIRECT** access, **INTERNATIONAL**, **LOCAL**, **TRADING PARTICIPANTS (PNP/PN)** or **OTHER INSTITUTIONS**, distributed in **REAL TIME** or **DELAYED**, etc. Overall, fixed fees shall be charged along with the variable **DISTRIBUTION** fee (in case of **REAL TIME** data feeds). The fee schedule displays exceptions to this rule according to the product.

Variable fees are charged only when **DISTRIBUTORS** distribute market data in **REAL TIME** and apply to **MARKET DATA DISTRIBUTORS** according to its categorization (**TRADING PARTICIPANTS** or **OTHER INSTITUTIONS**), type of **END USER** and the **ACCESS POINT** used by each end user to access market data.

B3 will send invoices to the **MARKET DATA DISTRIBUTOR**, with the fees due on the 15<sup>th</sup> of every month. It is therefore important that the **DISTRIBUTOR** and **REDISTRIBUTOR** send the **MONTHLY REPORT** on the defined date, as established on the **MARKET DATA DISTRIBUTION AGREEMENT**, item 4.3, in order that there may be correct processing of fees by B3 and payment by the **MARKET DATA DISTRIBUTOR**.

The Price List will be adjusted annually according based on the following criteria:

- Prices in Reals (R\$) will be adjusted using the Brazilian pre-established inflation rate index (IPCA), using as base the cumulated variation between June last year and July from the year before that.
- Prices in US Dollars (US\$) will be adjusted using the Consumer Price Index (CPA), using as base the cumulated variation between June last year and July from the year before that.

On both cases, the adjustment will always be effective on the 1<sup>st</sup> working day of each year, reflecting the accumulated variation of this index in the previous year.

We reiterate that B3 has no obligation to notify the market in advance of the annual price adjustment, and it is up solely to the **DISTRIBUTOR** to create controls and policies to suit the aforementioned adjustment.

**B3** inform that, at the moment, won't charge for the **DISTRIBUTION** and **DISPLAY** of the *Dataset* **CRIPTO** from the **DISTRIBUTORS** and **REDISTRIBUTORS** that have the *Dataset* **FUTURES AND FX** contracted.

## 13.1 Fixed fees

EXTERNAL DISTRIBUTION <sup>(1)</sup>				
	EQUITIES AND OPTIONS		FUTURES AND FX/CRIPTO <sup>(13)</sup>	
	Local	International	Local	International
<b>Direct Access<sup>(2)</sup></b>				
<b>Real Time<sup>(3)</sup></b>				
TRADING PARTICIPANT (PNP/PN) <sup>(4)</sup>	R\$ 27.812,33	N/A	R\$ 27.812,33	N/A
OTHER INSTITUTIONS <sup>(4)</sup>	R\$ 46.353,80	US\$ 36.374,40	R\$ 46.353,80	US\$ 36.374,40
<b>Indirect Access<sup>(5)</sup></b>				
<b>Real Time<sup>(3)</sup></b>				
TRADING PARTICIPANT (PNP/PN) <sup>(4)</sup>	R\$ 20.086,66	N/A	R\$ 20.086,66	N/A
OTHER INSTITUTIONS <sup>(4)</sup>	R\$ 38.628,17	US\$ 29.099,52	R\$ 38.628,17	US\$ 29.099,52
<b>Delayed<sup>(6)</sup></b>				
TRADING PARTICIPANT (PNP/PN) <sup>(4)</sup>	R\$ 13.906,15	N/A	R\$ 13.906,15	N/A
OTHER INSTITUTIONS <sup>(4)</sup>	R\$ 16.996,41	US\$ 16.004,75	R\$ 16.996,41	US\$ 16.004,75

EXCLUSIVELY INTERNAL USE AND DISTRIBUTION <sup>(7)</sup>				
	EQUITIES AND OPTIONS		FUTURES AND FX/CRIPTO <sup>(13)</sup>	
	Local	International	Local	International
<b>Direct Access<sup>(2)</sup></b>	R\$ 23.176,91	US\$ 10.912,33	R\$ 23.176,91	US\$ 10.912,33
<b>Indirect Access<sup>(5)</sup></b>	R\$ 15.451,28	US\$ 7.274,85	R\$ 15.451,28	US\$ 7.274,85

REAL TIME INDICES <sup>(8)</sup>		
	EQUITIES AND OPTIONS	
	Local	International
<b>Indirect Access<sup>(5)</sup></b>	R\$ 12.361,03	US\$ 7.274,90

DELAYED INDICES DISTRIBUTION AND/OR DISPLAY <sup>(9)</sup>		
	EQUITIES AND OPTIONS	
	Local	International
<b>Indirect Access<sup>(5)</sup></b>	R\$ 772,57	US\$ 363,76

DISTRIBUTION AND/OR DISPLAY OF SECURITIES LENDING <sup>(11)</sup>		
	EQUITIES AND OPTIONS	
	Local	International
<b>Direct Access<sup>(2)</sup></b>	R\$ 7.663,66	US\$ 2.405,51
<b>Indirect Access<sup>(5)</sup></b>	R\$ 5.747,74	US\$ 1.804,13

## DELAYED DATA DISPLAY ON WEBSITES, SMALL MEDIAS AND WALLBOARDS<sup>(10)</sup>

	EQUITIES AND OPTIONS		FUTURES AND FX/CRIPTO <sup>(14)</sup>	
	Local	International	Local	International
Indirect Access <sup>(5)</sup>	R\$ 1.854,17	US\$ 873,01	R\$ 1.854,17	US\$ 873,01

## REAL-TIME DISPLAY OF DATA AT WEBSITES AND OTHER PLATFORMS <sup>(12)</sup>

	MERCADO À VISTA E OPÇÕES	
	Total de Usuários <sup>(13)</sup>	Valor
Direct <sup>(2)</sup> or Indirect <sup>(5)</sup> Access	Up to 250.000 Users	R\$ 98.112,38
	From 250.000 to 500.00 Users	R\$ 126.968,30
	From 500.000 to 1 million Users	R\$ 193.140,83
	From 1 to 2 million Users	R\$ 300.106,88
	From 2 to 4 million Users	R\$ 438.617,75
	From 4 to 6 million Users	R\$ 484.788,04

## DISPLAY DATA ON TV CHANNELS<sup>(12)</sup>

	Local	International
<b>Open Channel</b>		
Equities <sup>(13)</sup>	Waived	Waived
Indices	Waived	Waived
Derivatives	Waived	Waived
<b>Paid Channel<sup>(14)</sup></b>		
Equities <sup>(13)</sup>	R\$ 7.725,66	US\$ 7.472,53
Indices	R\$ 4.635,43	US\$ 4.483,53
Derivatives	R\$ 7.725,66	US\$ 7.472,53

(1) Annual fee with monthly billing. Companies using B3 Market Data for external data feed distribution.

(2) Access to **B3 MARKET DATA** directly from B3.

(3) Market data distribution and access in **REAL TIME** or with a delay of less than 15 minutes.

(4) Institutions classified according to items 3.1 and 3.2 of the B3 Market Data Commercial Policy.

(5) Companies that access the B3 Market Data through an authorized **MARKET DATA DISTRIBUTOR**.

(6) Market data distribution and access with a delay of over 15 minutes.

(7) Annual fee with monthly billing. Solely for the organization's internal consumption without any **DISTRIBUTION**.

(8) Annual fee and billing. Via indirect access only. B3 indices **DISTRIBUTION** and the prices of the shares that constitute the indices. Further details can be found in section 8.3.1 of B3 Market Data Policy.

(9) Annual fee and billing. Via indirect access only. Possibility of distributing only B3 indices with a delay of 15 minutes minimum. Display of data that has not been contracted not allowed.

(10) Annual fee and billing. Via indirect access only. Data with a delay of 15 minutes minimum **DISTRIBUTION** or **DISPLAY** on websites, **WALLBOARDS** and **SMALL MEDIAS** in snapshot format. Further details can be found in section 7.5 of B3 Market Data Policy.

(11) Annual fee and billing. Possibility to distribute only the data of B3 Security Lending according to item 7.4 of this **COMMERCIAL POLICY**. It is not allowed to **DISPLAY** any information not contracted.

(12) Monthly fee. Data displayed on websites and other platforms on **REAL-TIME**. Only data described on item 7.7 of this **COMMERCIAL POLICY** can be displayed.

- (13) **DISTRIBUTOR/REDISITRIBUTOR** must inform the expected number of total users. Since there are no monthly report for this service, the due fee is charged accordingly to the expected number of users. B3 accepts a tolerance of 6,5% on END USER between each range. For number of total users different from what is described at the fee schedule, please contact B3.
- (14) The **CRIPTO dataset** is temporary included on the **FUTURES AND FX** dataset, so clients must contract this dataset for the **DISTRIBUTION** or **DISPLAY** of data from **CRIPTO**.

## 13.2 Variable fees

### MARKET DATA DISTRIBUTION <sup>(1)</sup>

Trading Participant (PNP/PN) <sup>(2)</sup>						
Transmission Media	User or Application Type	Level <sup>(8)</sup>	EQUITIES AND OPTIONS <sup>(17)</sup>		FUTURES AND FX <sup>(14)</sup> /CRIPTO <sup>(18)</sup>	
			Local	International	Local	International
Terminals, Internet and Extranet <sup>(3)</sup>	Professional <sup>(7),(15)</sup>	L1 <sup>(9)</sup>	R\$ 139,07	US\$ 94,60	R\$ 139,07	US\$ 94,60
		L2 <sup>(10)</sup>	R\$ 139,07	US\$ 94,60	R\$ 139,07	US\$ 94,60
	Non-Professional <sup>(7)</sup>	L1 <sup>(9)</sup>	R\$ 1,56	US\$ 1,47	R\$ 1,56	US\$ 1,47
		L2 <sup>(10)</sup>	R\$ 1,56	US\$ 1,47	R\$ 1,56	US\$ 1,47
Small Medias <sup>(4)</sup>	Professional <sup>(7)</sup>	L1 <sup>(9)</sup>	R\$ 7,74	US\$ 7,29	R\$ 7,74	US\$ 7,29
		L2 <sup>(10)</sup>	R\$ 7,74	US\$ 7,29	R\$ 7,74	US\$ 7,29
	Non-Professional <sup>(7)</sup>	L1 <sup>(9)</sup>	R\$ 1,56	US\$ 1,47	R\$ 1,56	US\$ 1,47
		L2 <sup>(10)</sup>	R\$ 1,56	US\$ 1,47	R\$ 1,56	US\$ 1,47
Wallboard <sup>(6)</sup>	N/A	L1 <sup>(9)/</sup> L2 <sup>(10)</sup>	R\$ 927,10	US\$ 873,01	R\$ 927,10	US\$ 873,01

Other Institutions <sup>(2)</sup>						
Transmission Media	User or Application Type	Level <sup>(9)</sup>	EQUITIES AND OPTIONS <sup>(17)</sup>		FUTURES AND FX <sup>(14)</sup> /CRIPTO <sup>(18)</sup>	
			Local	International	Local	International
Terminals, Internet and Extranet <sup>(3)</sup>	Professional <sup>(7),(15)</sup>	L1 <sup>(9)</sup>	R\$ 139,07	US\$ 94,60	R\$ 139,07	US\$ 94,60
		L2 <sup>(10)</sup>	R\$ 200,89	US\$ 123,70	R\$ 200,89	US\$ 123,70
	Non-Professional <sup>(7)</sup>	L1 <sup>(9)</sup>	R\$ 4,65	US\$ 4,38	R\$ 27,82	US\$ 26,20
		L2 <sup>(10)</sup>	R\$ 7,74	US\$ 7,29	R\$ 46,37	US\$ 43,66
Small Medias <sup>(4)</sup>	N/A	L1 <sup>(9)</sup>	R\$ 1,56	US\$ 1,47	R\$ 1,56	US\$ 1,47
		L2 <sup>(10)</sup>	R\$ 1,56	US\$ 1,47	R\$ 1,56	US\$ 1,47
Wallboard <sup>(6)</sup>	N/A	L1 <sup>(9)/</sup> L2 <sup>(10)</sup>	R\$ 927,10	US\$ 873,01	R\$ 927,10	US\$ 873,01

### NON-DISPLAY

	User or Application Type	Level <sup>(9)</sup>	EQUITIES AND OPTIONS <sup>(17)</sup>		FUTURES AND FX <sup>(14)</sup> /CRIPTO <sup>(18)</sup>	
			Local	International	Local	International
By application	Internal <sup>(8)</sup>	L1 <sup>(9)/</sup> L2 <sup>(10)</sup>	R\$ 54,12	US\$ 50,96	R\$ 54,12	US\$ 50,96
	External <sup>(8)</sup>	L1 <sup>(9)/</sup> L2 <sup>(10)</sup>	R\$ 69,55	US\$ 65,49	R\$ 69,55	US\$ 65,49
By End user	Enterprise	L1 <sup>(9)/</sup> L2 <sup>(10)</sup>	R\$ 1.545,15	US\$ 1.454,99	R\$ 1.545,15	US\$ 1.454,99

## INDICES DISTRIBUTION <sup>(11)</sup>

		EQUITIES AND OPTIONS <sup>(17)</sup>	
Transmission Media	User or Application Type	Local	International
Terminals, Internet and Extranet <sup>(3)</sup>	Professional <sup>(7)</sup>	R\$ 4,65	US\$ 4,38
	Non-Professional <sup>(7)</sup>	R\$ 2,34	US\$ 2,20
SMALL MEDIAS <sup>(4)</sup>	N/A	R\$ 1,56	US\$ 1,47

## SIMULATOR <sup>(12)</sup>

		EQUITIES AND OPTIONS <sup>(17)</sup>		FUTURES AND FX <sup>(14)</sup> /CRIPTO <sup>(18)</sup>	
Transmission Media	User or Application Type	Local	International	Local	International
SIMULATOR	Non-Professional	R\$ 1,56	US\$ 1,47	R\$ 1,56	US\$ 1,47

## SECURITIES LENDING <sup>(17)</sup>

### Trading Participant (PNP/PN) <sup>(2)</sup>

Transmission Media	User or Application Type	Local	International
Terminals, Internet and Extranet <sup>(3)</sup>	Professional <sup>(7)</sup>	R\$ 33,77	US\$ 31,80
	Non-Professional <sup>(7)</sup>	R\$ 0,38	US\$ 0,36
SMALL MEDIAS <sup>(4)</sup>	N/D	R\$ 1,88	US\$ 1,77
Non-Display <sup>(5)</sup> / Wallboard <sup>(6)</sup>	N/D	R\$ 16,90	US\$ 15,91

### Other Institutions <sup>(2)</sup>

Transmission Media	User or Application Type	Local	International
Terminals, Internet and Extranet <sup>(3)</sup>	Professional <sup>(7)</sup>	R\$ 48,77	US\$ 30,03
	Non-Professional <sup>(7)</sup>	R\$ 1,88	US\$ 1,77
SMALL MEDIAS <sup>(4)</sup>	N/D	R\$ 1,88	US\$ 1,77
Non-Display <sup>(5)</sup> / Wallboard <sup>(6)</sup>	N/D	R\$ 16,90	US\$ 15,91

(1) Monthly fees applied to users and/ or applications that access B3 Market Data in **REAL TIME**.

(2) Institutions classified according to items 3.1 and 3.2 of the B3 Market Data Commercial Policy.

(3) With access control.

(4) Small media with small displays, such as mobile phones, smartphones, tablets, PDAs or other handheld devices with a screen size up to 10.4" accessed via dedicated application.

(5) Applications that do not view market data or that do not have an outlet to another display application.

(6) Each visible face of a video monitor or set of video monitors, LCD, LED, plasma TVs and similar, or panels or public tickers in a location with controlled and restricted access.

(7) Users classified according to item 4 of the B3 Market Data Policy.

(8) Order book depth level accessed by users.

(9) **LEVEL 1** as described in item 5.2.1 of the B3 Market Data Commercial Policy.

(10) **LEVEL 2** as described in item 5.2.2 of the B3 Market Data Commercial Policy.

- (11) Monthly fees applied to users who access the data feeds of B3 indices in real time.
- (12) Monthly fees applied to non-professional users who use market data in simulators, as per section 6.1. This fee is waived for three months period for new simulators that will be launched to the market. It should be noted that the waiver must be approved by B3.
- (13) Monthly fees applied for viewing pay TV channels.
- (14) A discount shall apply on the Agricultural Commodity Package for the **FUTURES AND FX** market data *Dataset*. The monthly fee applied will be of R\$ 45,40 for local users and US\$ 43.92 for international users.
- (15) Operations Area Professionals – Desk Traders and Advisors – categorized as section 11.4 will pay R\$ 22,71 as market data fee per *Dataset*.
- (16) Index Distribution is available without other costs.
- (17) Incidence of monthly fees on **USERS** and / or applications that access Securities Lending information. Further details can be found in section 7.4 of the Market Data B3 Commercial Policy.
- (18) The **CRIPTO** *Dataset* is temporarily included on the **FUTURES AND FX** market data *Dataset*.