Reporting Format Guide

BMV & MexDer Vendors

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I.   OBJECTIVE

To provide a guide to all our users with the details of the new procedure and reporting information format of BMV and MexDer INTRA Data Feed that the Market Data team offers to their users.

According to the international reporting standards this new reporting information format is created in order to declare all terminals/systems/applications/feeds and all interfaces with access to the BMV and MexDer INTRA Data Feed information.

II.   INTRODUCTION

The migration to this format is based in our actual automated controls, compliance, traceability and billing. Therefore, starting **December 2019** all users need to declare under this format the BMV and MexDer data usage according to our INTRA Data Feed Usage and Distribution Policies, where we establish the responsibility to report in a monthly and mandatory basis the usage and access to Real Time, Delay and End of Day data.

The information to be considered in the report is:

- ‣ The information must be sent according the period established on the agreement.
- ‣ INTRA Data Feed Real Time and Delay internal distribution.
- ‣ INTRA Data Feed re distribution of each subscriber and/or sub vendor identified per system in Real Time, Delay and End of Day.
- ‣ End users with access to Real Time data thru any system, devices, applications, terminals and/or any services.
- ‣ Display data information via Wallboards, Boards, Videowalls and Web Solutions.

III.   SPECIFICATIONS

Reporting specifications and responsibilities

Delivery Consideratio ns	Format delivery must consider the following: ▸ All entities, subsidiaries and/or affiliates that receive the information of the BMV and MexDer INTRA Data Feed in Real Time, Delay and End of Day. ▸ End users with a unique code identification and access to real time information.
Delivery Method	The report must be sent on the first business days of the previous month reported to the email address: adminmarketdata@grupobmv.com.mx
Delivery Periodicity	Monthly
Units of Counts to be reported	Any user that, thru any *systems, devices, applications, terminals and/or services* with access, reception, display, process and/or any other usage of the INTRA Data Feed Real Time data information. Unique user ID that every subscriber has per system, in case the subscriber counts with different or multiple access and/or identifications each needs to be reported individually and according to what it is established on the License Information Agreement definitions. **Note:** *simultaneous accesses are not authorized*.
Users with Data Feed access	Any Distributor and/or Distributor Group, Redistributor, Members, Service Facilitators and/or Technology Providers that receives the information of the INTRA Data Feed in Real Time, Delay and End of Day. Display data of the INTRA Data Feed information considering without any limitation the following: ▸ Wallboards, Boards and/or Videowalls ▸ Web Solutions
Fees	Monthly fees applicable for each reportable unit of count, data display according to the access of Real Time, Delay and/or information of the INTRA Data Feed. The applicable fees are available in our Market Data Price list. https://www.bmv.com.mx/en/information-products/market-data

Notes

▸ After each data entered there must be no trailing spaces.

▸ To unsubscribe users or entities with access to the data, must be reported with a quantity of **0.** Having reported the same user or entity to months in a row with a quantity of **0**, the user or entity is no longer considered reportable, and may be remove from the report**.**

Reporting format specifications

Find below the details and particularities of the format that need to be consider each field.

Colored fields are required.

Market	The code on this field is always "**BMV**"
Client Prefix	**Unique identification code** assign to all users that send a monthly report. This unique identification code should be provide by the Market Data team via email
Location Number	**Unique identification ID** of the final user provided by their Vendor. Ex. Contract number, Username, Name (non professional/professional)
Location Name	**Full name of the end user** (Location Number), with access to the data
Address1	**Physical address** of who is reported on **"Location Number"** field
Address2	If apply, second line of the address
Address3	If apply, third line of the address
City	**City** of the provided address
State	Corresponding **state** of the indicated physical address **ISO 3166-2** https://www.iso.org/obp/ui/#search/code/
Postal Code	**Postal code** used by the postal service for a location/address
Country Code	Official country code abbreviation according the **ISO 3166-1 alpha 2** https://www.iso.org/obp/ui/#search/code/
Contact Last Name	Contact **last name**
Contact First Name	Contact **name**
Contact Telephone No	Contact **telephone**, number to be used to call the particular user
Contact Email Address	Contact **email address**, to be used to send an email to the particular user
Effective Month	Effective date of the reported period. The day that always need to be consider is **01**. **Format**: YYYY-MM-DD
Product Code	Specify the unique identification **product code** of the corresponding service receive Ex. **BMV-RP-20L-NM:** Reporting: 20 levels depth terminal Detailed full list of product codes available in **Exhibit I, II, III and IV**
Monthly Total Quantity	Total count of users with access to the information (total number of users of the effective month to be reported)
Comments	Indicate monthly variations or services. Ex. **NEW/ADD/DELETE**

***Exhibit V** is an example of the information required on the format*

IV.   EXHIBITS

Exhibit I: BMV Reporting Terminals Product Codes

Product Code	Product Description
BMV-RP-BBO-NM-P	Reporting Terminal: BBO and/or Index level and/or INAV´S (Professional Terminal)
BMV-RP-BBO-NM-NP	Reporting Terminal: BBO and/or Index level and/or INAV´S (Non-professional without order routing Terminal)
BMV-RP-BBO-NM-APP	Reporting Terminal: BBO and/or Index level and/or INAV´S (Only mobile APP)
BMV-RP-20L-NM	Reporting Terminal: 20 Levels Depth Terminal
BMV-RP-FULL-NM	Reporting Terminal: Full Depth Terminal
BMV-RP-BBO-NM-NP-OR	Reporting Terminal: BBO and/or Index level and/or INAV´S (Non-professional Terminal with order routing)

Exhibit II: BMV Reporting Data Feed Product Codes

Product Code	Product Description
BMV-RP-C5	Reporting Data Feed: Equities Market BBO (Best Bid/Offer)
BMV-RP-C6	Reporting Data Feed: Global Market BBO (Best Bid/Offer)
BMV-RP-C17	Reporting Data Feed: Equities, Global Market and Debt Market
BMV-RP-C3	Reporting Data Feed: 20 Levels Depth Equities Market
BMV-RP-C4	Reporting Data Feed: 20 Levels Depth Global Market
BMV-RP-C16	Reporting Data Feed: 20 Levels Depth Equities & Global Market
BMV-RP-C18	Reporting Data Feed: 20 Levels Depth Equities, Global Market INAV´s, and Indices Levels
BMV-RP-C1	Reporting Data Feed: Equities Market Full Depth
BMV-RP-C2	Reporting Data Feed: Global Market Full Depth
BMV-RP-C15	Reporting Data Feed: Equities& Global Market Full Depth
BMV-RP-C11	Reporting Data Feed: Debt Market
BMV-RP-C25	Reporting Data Feed: Consolidated Feed: Equities & Global Market Trades
BMV-RP-C26	Reporting Data Feed: Consolidated Feed: Equities & Global Market BBO
BMV-RP-C27	Reporting Data Feed: Consolidated Feed: Equities & Global Market Full Depth
BMV-RP-C13	Reporting Data Feed: Indices Levels
BMV-RP-C12	Reporting Data Feed: Principal Indices Constituents (S&P approval)
BMV-RP-C14	Reporting Data Feed: INAV´s Levels
BMV-RP-C21	Reporting Data Feed: Benchmarks for Debt Market
BMV-RP-C22	Reporting Data Feed: Capitalization Rules
BMV-RP-C24	Reporting Data Feed: Equities & Global Market BBO and Debt Market (20 min delayed)
BMV-RP-C23	Reporting Data Feed: Indices levels (20 min delayed)
BMV-RP-NDA	Reporting Data Feed: Non-Display Application
BMV-RP-WBV	Reporting Data Feed: Wallboard, Boards and Videowalls
BMV-RP-WS-IN	Reporting Data Feed: Web Solutions Indices levels (20 min delayed)
BMV-RP-DF-EOD	Reporting Data Feed: BMV End of Day Information Data (EOD)
BMV-RP-WS-EQ	Reporting Data Feed: Web Solutions Equities & Global Market BBO and Debt Market (20 min delayed)

Exhibit III: MexDer Reporting Terminals Product Codes

Product Code	Product Description
MxD-RP-10L-F	Reporting Terminal: 10 Levels Depth Futures
MxD-RP-10L-O	Reporting Terminal: 10 Levels Depth Options
MxD-RP-BBO-NM-F	Reporting Terminal: BBO Futures
MxD-RP-BBO-NM-O	Reporting Terminal: BBO Options
MxD-RP-BBO-M-F	Reporting Terminal: BBO Futures (MexDer Members)
MxD-RP-BBO-M-O	Reporting Terminal: BBO Options (MexDer Members)

Exhibit IV: MexDer Reporting Data Feed Product Codes

Product Code	Product Description
MxD-RP-C19	Reporting Data Feed: 10 Levels Futures and Options Prices
MxD-RP-C20	Reporting Data Feed: BBO Futures and Options
MxD-RP-C7	Reporting Data Feed: 10 Levels Futures Prices
MxD-RP-C9	Reporting Data Feed: BBO Futures
MxD-RP-C8	Reporting Data Feed: 10 Levels Options Prices
MxD-RP-C10	Reporting Data Feed: BBO Options
MxD-RP-H2H	Reporting Data Feed: BBO Futures and Options (20 min delayed)
MxD-RP-NDA	Reporting Data Feed: Non-Display Application
MxD-RP-WBV	Reporting Data Feed: Wallboard, Boards and Videowalls
MxD- RP-DF-EOD	Reporting Data Feed: MexDer End of Day Information Data (EOD)
MxD-RP-WS	Reporting Data Feed: Web Solutions Futures and Options (20 min delayed)

Exhibit V: New layout example

Market	BMV
Client Prefix	RB54321
Location Number	CVM00012
Location Name	Ducky Company
Address1	286 Principal Street
Address2	Floor 21
Address3	
City	New York City
State	NY
Postal Code	10036
Country Code	US
Contact Last Name	Alisson
Contact First Name	Parks
Contact Telephone No	55-5555-5555
Contact Email Address	alisson. parks@test.org
Effective Month	2018-07-01
Product Code	BMV-RP-20L-NM
Monthly Total Quantity	30
Comments	NEW

No additional columns are allowed

Market Data Directory

Administration Market Data
adminmarketdata@grupobmv.com.mx