



INSTRUMENTS RANKING

DATAWISE Dashboard

SUMMARY

1	PRODUCT DESCRIPTION WITHIN THE DATAWISE SERVICE.....	3
2	DASHBOARD DESCRIPTION	3
3	INSTRUMENTS RANKING PANEL.....	4
4	FILTERS.....	4
4.1	Period.....	4
4.2	Vision	5
4.3	Instrument Type.....	5
4.4	Sub Instrument Type.....	5
4.5	Macro Product.....	6
4.1	Ticker.....	6
4.2	Instrument	6
4.3	Bands by ADTV, ADT or ADTQ.....	7
5	SERVICE TEAMS	7

1 PRODUCT DESCRIPTION WITHIN THE DATAWISE SERVICE

The DATAWISE product was created by B3 with the aim of helping its clients in strategic decisions consolidating various reliable and/or sensitive data in the form of interactive dashboards (DATAWISE Dashboard) and reports (DATAWISE Reports). It should be noted that as stated in the Commercial Policy, the DATAWISE service does not allow the distribution or redistribution of data.

Each of these modules can be contracted separately as well as their products (individual dashboards and reports), according to the client's intention. Through the interactive panels it's possible analyze the behavior of stocks (BOVESPA), derivatives and stock futures (BMF) and rental of stocks (BTB) with DATAWISE Dashboards. Already in DATAWISE Reports you can analyze trading and post-trade asset data, mainly from the OTC market thought reports with raw data (Data Report) or worked reports (Market Report).

In this manual we will show the Instruments Ranking dashboard layout, data and filters contained in the DATAWISE Dashboard module.

2 DASHBOARD DESCRIPTION

The Instrument Ranking shows all instruments traded on the Exchange, giving details of the Average Daily Traded Volume (ADTV), Number of Daily Trades (ADT) and Average Daily Traded Quantity (ADTQ) for the Bovespa, BM&F and BTB markets.

The dashboard has a single panel with all the information, the Ranking of Instruments. As it is focused on instruments, it is the only one that brings the instrument subtype, a more granular classification that allows evaluating the available data.

3 INSTRUMENTS RANKING PANEL

The panel provides an overview of the ranking by the daily average of the most traded instruments on the exchange, taking into account the financial amount. Being the granularity at the level of underlying asset (commodity), financial instrument, period, ticker and vision.



4 FILTERS

4.1 Period

Period

Last 30 days

Period – Choose a period between August 28, 2017 and the last date which will be between T-2 or T-3.

When choosing the **date selection** option in the period filter it allows users to choose start date and end date.

Start Date	End Date
<input type="text" value="02/01/2019"/>	<input type="text" value="02/01/2019"/>

When choosing the **last 30 days** option it will display data from the last 30 calendar days.

4.2 Vision

Vision

Allows participants to choose among the following data views within the dashboard: Average Daily Traded Volume (ADTV); Amount of Daily Trades (ADT) and Average Daily Traded Quantity (ADTQ).

4.3 Instrument Type

Instrument Type

Instrument Type – the filter displays the instrument classification as it is displayed on the dashboard. By choosing, you can rearrange the available instruments.

4.4 Sub Instrument Type

Sub Tipo Instrumento

Instrument Type Sub – This filter is more granular. It opens in other categories, enabling more specific analysis in this ranking.

4.5 Macro Product

Macro Product

Macro Product – Allows the user to choose a specific merchandise. Typically, the commodity is the first four letters that make up the instrument, including cash shares, options and terms.

4.1 Ticker

Ticker

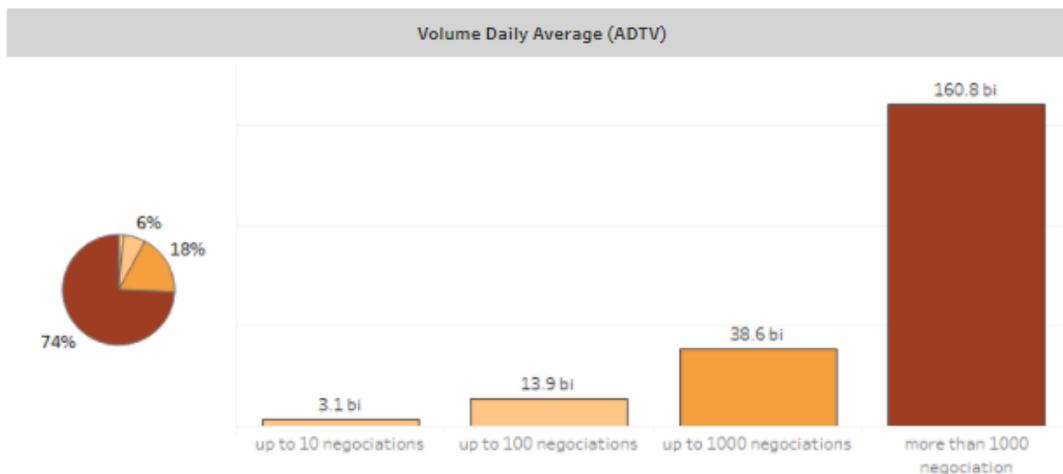
Ticker – Allows you to choose the ticker of the stock to be analyzed. All assets traded on the analysis date will be available. You can choose to view either one market at a time or the entire market. To do this, simply remove the filter.

4.2 Instrument

Investor Category (click to filter)		
CASH EQUITIES	582.3 bi	90%
PUT EXERCISE	18.4 bi	3%
INTEGRALIZATION AND REDEMPTION	17.9 bi	3%
PUT	9.4 bi	1%
CALL	8.9 bi	1%
FORWARD	3.9 bi	1%
CALL EXERCISE	2.5 bi	0%
FIXED INCOME	102.6 mi	0%

Instrument – Different instrument types are available for filtering and may also be excluded if a previous filter has been selected, i.e., when selecting ticker PETR4, only the Visual Instrument will appear. If an instrument filter is chosen before the others, the products and tickers will be filtered in the same way as in the previous example. As with the Investor Category filter, by clicking and holding down the “Ctrl” key, you may select more than one instrument at the same time.

4.3 Bands by ADTV, ADT or ADTQ



Bands by ADTV, ADT or ADTQ – with an investor's view, it is possible to assess for each bar the concentration of the number of trades, quantity and daily financial volume.

The last bar, with more than 1000 trades, allows you to identify which robots are operating on the stock exchange and which ones are operating. All so that you can see how many investors made up to a certain volume of trades and what they traded the most.

5 SERVICE TEAMS

Take a major step and optimize your decision making. Explore our products. If you have any query, talk to our team.

Any query? Talk to us

DATAWISE Sale: produtosdedados@b3.com.br

Contracting: contratacao@b3.com.br

Technical Support: dataservices@b3.com.br