

INSTRUMENTS RANKING

DATAWISE Dashboard

B3.COM.BR



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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.

Instruments Ranking DATAWISE DASHBOARD

3 INSTRUMENTS RNAKING 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.

	y B3	Ranking de Instru	imento	s - Bovespa		
Num. Negócios (ADT) Qtd Negociada M 0.3M 41		Qtd Negociada M 419	idia Diária (ADTQ) Volume Médio Diário (AI .2M 2,651.8M		me Médio Diário (ADTV) 2,651.8M	
		Filtros				Período da Base: 8/28/2017 à 3/27/2020 🥡
Período Da Últimos 30 dias 🔻 1/	ta Início Data Fim /31/2019 1/31/2019	Visão Tipo Instru Volume Médio Diário▼ (Tudo)	mento V	Sub Tipo Instrumento Me (Tudo) • (T	ercadoria 'udo) 🔻	Ticker (Tudo)
Últimos 30 dias: 2/26/2020 à 3/27/2020						
	Instrumento (clique para filtra	り		Ranking	de Volume Médio	o Diário (ADTV)
VISTA	🗖 3.1 bi	76%	BOVA11		198.0 mi	7.5%
OPCAO DE VENDA	613.3 mi	15%	PETR4		189.3 mi	7.1%
TERMO	🔲 182.1 mi	4%	VALE3		168.9 mi	6.4%
OPCAO DE COMPRA	🔲 150.3 mi	496	ITUB4		143.8 mi	5.4%
INTEGR. E RESGATE	🔲 50.3 mi	1%	B3SA3	103.7 n	ni	3.9%
	Volume Médio Diário (ADTV)	I. Contraction of the second se	MGLU3	96.4 mi		3.6%
		1.6 bi	BBDC4	93.4 mi		3.5%
9%	ITUBA ITUBA ITUBA IA3.8 mi 5.4% E RESGATE 50.3 mi 1% 835.83 103.7 mi 3.9% Volume Médio Diário (ADTV) MGLU3 96.4 mi 3.6% 9% 16.61 880.24 93.4 mi 3.5% 9% 12% 88A33 78.0 mi 2.9%					
	316.7 mi	412.5 mi	VVAR3	71.1 mi		2.7%
63%	246.6 mi		JBSS3	65.2 mi		2.5%
	até 10 negócios até 100 negócios	até 1000 negócios mais de 1000 negóc	ABEV3	59.5 mi		2.2%
9% 63%	S0.3 mi Volume Médio Diário (ADTV) 246.6 mi até 10 negócios Frequência de N	1% 16 bi 412.5 mi até 1000 negócios mais de 1000 negóc	ITUB4 B3SA3 MGLU3 BBDC4 BBAS3 VVAR3 JBSS3 ABEV3	103.7 m 96.4 mi 93.4 mi 78.0 mi 71.1 mi 65.2 mi 59.5 mi	143.8 mi	5.4% 3.9% 3.6% 2.9% 2.7% 2.5% 2.5%

4 FILTERS

4.1 Period



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.

Instruments Ranking

DATAWISE DASHBOARD

Start Date	End Date		
02/01/2019	02/01/2019		

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

4.2 Vision

Vision	
Volume Daily Aver	Ŧ

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	
(Tudo)	•

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	
(Tudo)	•

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

Instruments Ranking DATAWISE DASHBOARD

4.5 Macro Product

Macro Product	
(Tudo)	*

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		
(Tudo)	•	

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	5 82.3 bi	90%	
PUT EXERCISE	🔲 18.4 bi	396	
INTEGRALIZATION AND REDEMPTION	17.9 bi	3%	
PUT	9.4 bi	196	
CALL	🔲 8.9 bi	196	
FORWARD	3.9 bi	196	
CALL EXERCISE	2.5 bi	096	
FIXED INCOME	102.6 mi	096	

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.

