

November 28, 2024
074/2024-VNC

EXTERNAL COMMUNICATION

Listed B3 Participants

Re.: **New Version of ePUMA – 7.8.14.6**

As part of the continuous enhancement process of the ePUMA trading screen, B3 hereby informs you that a new version will be available as of December 2, containing several improvements, as described below.

1. Launch of the Implied functionality

As described in Circular Letter 157/2025-PRE, dated November 14, 2024, on December 9, 2024, B3 will launch the Implied functionality in a production environment. As of the launch date, users will be able to track the functionality via ePUMA screens without having to make configuration adjustments or changes in the application, as long as the new version is used.

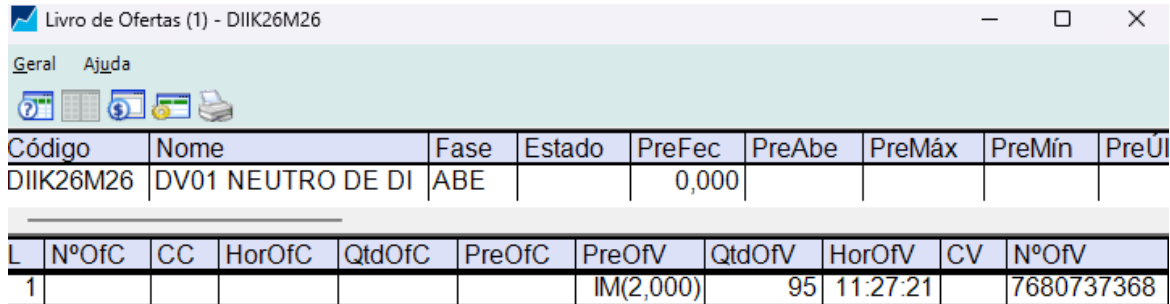
2. Implementation of the Implied functionality

With the new version, users can see the synthetic orders (Implied) that will be generated through orders registered individually in two or more contract months in the same product.

The Implied orders will be visible in the EDS order book of the Structured DV01 Neutral Transaction on DI Futures (DII) and the DAP DV01 Neutral Structured Transaction (DAI).

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Example of the identification of the synthetic order (Implied) in the Order Book, in the “PreçoOf”: IM(preço) field



Código	Nome	Fase	Estado	PreFec	PreAbe	PreMáx	PreMín	PreÚ
DI1K26M26	DV01 NEUTRO DE DI	ABE		0,000				

L	NºOfC	CC	HorOfC	QtOfC	PreOfC	PreOfV	QtOfV	HorOfV	CV	NºOfV
1						IM(2,000)	95	11:27:21		7680737368

Additionally, the “Histórico de Negociação” (trading history) screen will allow identification of trades originating from the synthetic orders (Implied) both in the EDS and in the legs that comprise the synthetic order.

Example of the identification in the “Or = Origem” field



Código	Nome	QtÚlt	Fase	Estado	Osc	NºNeg	PreAbe	PreMéd	PreMáx
DI1K26	DI DE 1 DIA	96	ABE		0,00%	1	12,000	12,000	12,000

Período: 23/10/2024 → 23/10/2024 Início: 23/10/2024 11:33 Delta: 0000:00 Fim: 23/10/2024 23:59

Zoom: Início: 23/10/2024 00:00 Delta: 0023:59 Fim: 23/10/2024 23:59

Data Pregão	Data Negócio	Preço	Qtd	CC	CV	Nº Tran	Or	Sessão
23/10/2024	23/10/2024 11:33:50	12,000	96	0010	0015	10	IM	RS

In addition to the Implied functionality, the new version will also contain the implementations described below.

3. Trading history

The “Histórico de Negociação” (trading history) screen has been updated to provide a better performance. The functionality for visualization of the last 100 transactions has been expanded to allow a broader panorama of transactions.

In “Configurações Globais” (global configurations) there will be an option that allows you to adjust visualization. Initially, the standard volume will be 100,000 transactions, but it will be possible to increase this volume to allow the consultation of up to 500,000 transactions.

4. Block trade facilitation

Order entry for block trade solutions – Midpoint Order Book and Book of Block Trade (BBT) via ePUMA – has been enhanced to improve the experience and simplify the user’s routine, reducing the number of fields to be filled upon order entry. Furthermore, the tool will automatically block fields that should not be filled, reducing the chance of errors.

Examples

- **Automatic fill:** when entering the instrument’s ticker with a final “M” or “Q” (BBT) in the “ticker” field, the “tipo de mercado” (market type) field will be automatically filled as Midpoint or BBT, respectively, thus preventing the user from filling two fields.
- **Error prevention:** when entering the instrument ticker with a final “M” (Midpoint) or “Q” (BBT), the fields that should not be filled will be blocked, preventing possible fill errors.

5. Weekly-expiring options

The new version enables the use of regular expressions in the “Cotações de Mercado” (market quotations) screen to search for “Opções Semanais” (weekly-expiring options).

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To search for ALL the Weekly-Expiring Option instruments, type **COD#OPCSEM** onto the quotations screen.

You may also apply filters during asset searches, for example by typing **COD#OPCSEMB3SA*** to return all the weekly-expiring options on B3SA.

If you wish to bring up only options on B3SA3 you only need to add a digit to the end of the regular expression, such as: **COD#OPCSEMB3SA3**.

6. Limit on the number of legs on the UDS creation screen

The UDS creation screen now limits the number of legs for generic structures to 20 legs.

7. Support in obsolete versions

In accordance with item 3 of External Communication 014/2024-VNC dated March 26, 2024, only the most recent three versions of the ePUMA application are available on the website. Any version in use that is not one of these three will not enjoy B3 technical support.

Further information can be obtained from B3 Services – Trading Support or Trading Services by telephone on +55 11 2565-5021/5022 or by email at tradingsupport@b3.com.br or trading@b3.com.br.

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