

July 23, 2024 042/2024-VNC

## **EXTERNAL COMMUNICATION**

Listed B3 Participants

Re.: **ePUMA Multi Relay – Architecture Change** 

B3 hereby informs you that **as of August 26** the new Multi Relay architecture will be available for market participants. This initiative is part of the continuous enhancement process of the ePUMA trading screen.

## **Change to the MDRelay architecture**

The architecture will be comprised of two dedicated MDRelay instances (currently, one single MDRelay connects to Market Data via two UMDFTCP sessions). Each instance will maintain the connection through UMDFTCP sessions, being one session for each MDRelay instance. The Market Data traffic will be received by segmented MDRelays, which will bring robustness to the application. Two MDRelays will also guarantee resilience for the system, assuring the continuous functioning of the application. The presence of two dedicated instances will also reduce disconnection problems and provide users with a stable and reliable experience.

Clients must request firewall release for the new connection ports (same IP), available at <a href="www.b3.com.br/en us/">www.b3.com.br/en us/</a>, Solutions, Platforms, PUMA Trading System, EntryPoint, FIX Order Entry, IP List.

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In due course, our support team will send the updated Channels file to participants, who will then be able to access the new architecture, as long as they are using the 7.8.9.1 version of ePUMA Client or a subsequent one.

Once the above criteria have been met and when the Channels file is in the (EMB\Data\Application) file, when the "Quotation" combo is opened at the login screen, the two connection options should appear, namely the current architecture and the Multi Relay architecture.

The deadline for participants' migration is November 25, 2024. After that date, the current architecture model (MonoRelay) will no longer be supported.

Further information can be obtained from B3 Services – Trading at the following contract: Trading Support or Trading Services, by telephone on +55 11 2565-5021/5022 or by email at <a href="mailto:tradingsupport@b3.com.br">trading@b3.com.br</a>.

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