

SERVICE HOTLINE

Number: 058/2025
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Designation: Head - Trading Operations

JSE TRADING AND INFORMATION SYSTEM THROTTLING ISSUE BANDWIDTH UPDATE

The JSE had planned the below updates to the minimum bandwidth requirements for the MillenniumIT Trading and Information System which will affect the Equity Market, Equity Derivative and Currency Derivative Market. On 13 and 14 May the FXM throttled and Top of Book feed experienced throttling that eventually resulted in dropped multicast packets as the system configuration to not send more than the minimum bandwidth of 1.183 Mbps and 1.05 Mbps respectively to bandwidth sensitive clients was upheld.

The minimum bandwidth increases will be updated effective 5 May 2025 in CTS Production and CTS Release and effective 7 July 2025 on Production, **with the immediate change of the FXM Throttled and Top of Book service to become effective tomorrow, 16 April 2025 at 5 Mbps.** This has been updated from [Service Hotline 044/2025](#)

Service	Current (Mbps)	Proposed (Mbps)
EQM Unthrottled	10.00	20.00
EQM Throttled	1.822	5.00*
EQM Level 1	1.875	5.00
EDM Unthrottled	10.00	20.00
EDM Throttled	1.625	2.50
EDM Top of Book	1.425	2.50
FXM Unthrottled	10.00	20.00
FXM Throttled	1.183	5.00*
FXM Top of Book	1.05	5.00*
Indices	0.512	1.00
News	0.512	1.00

MARKETS / SERVICES:

- Equity Market
- Equity Derivatives Market
- Interest Rate Derivatives Market
- Currency Derivatives Market
- Commodity Derivatives Market
- Bond Market
- Bond ETP Market
- JSE Broker Deal Accounting (BDA)
- Real Time Clearing (RTC)
- Colocation
- International Access Point (IAP)
- EOD Information Subscribers
- Live Information Subscribers

ENVIRONMENT(S):

Production

ADDITIONAL INFORMATION:

If you have any queries about this announcement, please contact the Client Service Centre on +27 11 520 7777 or customersupport@jse.co.za

Please refer to the JSE Client Connectivity Standards and Bandwidth Requirements document at this location

<https://clientportal.jse.co.za/technical-library/enablement-and-connectivity-documentation>

We appreciate your understanding and cooperation during this period. Should you have any questions, please contact the Client Service Centre on +27 11 520 7777 or CustomerSupport@jse.co.za