Cboe Australia to Implement Inbound Bandwidth Monitoring and Limits - Reminder

Friday 23rd May 2025
Reference ID: 00013|25

OVERVIEW

Applicable Cboe Exchanges: Cboe Australia

As previously announced Cboe Australia (CXA) commenced monitoring inbound bandwidth per 10 Gbps physical port at the participant access switch level on 12 April 2025.

Effective 24 May 2025, a 10 Gbps physical port receiving inbound data traffic above specified limits will be handled as set out below.

ADDITIONAL INFORMATION

From 24 May 2025, CXA will automatically disable, without prior notice, any 10 Gbps physical network connection which receives inbound data exceeding a bandwidth limit of 5 gigabits per second (5 Gbps) averaged over a two second time interval (**inbound bandwidth limit**). The inbound bandwidth limit is based on observations of actual data traffic patterns and is applied equally across all 10 Gbps physical ports.

The limits only apply to inbound data volumes and not to outbound data flows, such as market data, received through a physical port. However, if a physical network connection is disabled due to exceeding the inbound bandwidth limit, the physical network connection will not be able to submit inbound data or receive outbound data until it is re-enabled.

To re-enable an impacted physical network connection disabled due to exceeding the inbound bandwidth limit, a participant must contact CXA via nocapac@cboe.com and provide a written post-incident report adequately detailing the issue that caused the bandwidth limit to be exceeded, and the actions taken by the participant to remediate the issue. Any connection disabled a second time within the same trading day for exceeding the inbound bandwidth limit will be re-enabled only after an additional written post-incident report is received and testing has been performed with CXA outside of trading hours.

Cboe Australia NOC

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