



# Cboe Releases Technical Documents, Specifications in Support of MATCHNow Trading Platform Migration

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## Overview

In support of the MATCHNow trading platform migration on February 1, 2022, pending regulatory review, the following documents and specifications are being released to provide technical details pertaining to trading platform updates. These documents can be accessed on the [MATCHNow Integration Microsite](#).

- [MATCHNow Platform Change Matrix](#)
- [MATCHNow Integration FAQ](#)
- [MATCHNow Connectivity Manual](#)
- [MATCHNow Extranet Manual](#)
- [MATCHNow FIX Specification](#)
- [MATCHNow Multicast Market Data Specification](#)
- [MATCHNow Web Portal Specification](#)
- [MATCHNow Secure Web API](#)

## Trading Platform Technical Details

### **Order Entry**

- Cboe's FIX implementation is based on FIX 4.2 (as is the case for the legacy platform).
- Cboe's BOE protocol may be introduced post-migration based on client demand.
- Logical order entry sessions will have a substantially higher message-per-second rate and capacity than existing MATCHNow order entry sessions.
- Technical details are provided in the [MATCHNow FIX Specification](#).

### **Market Data**

- The Cboe technology market data protocol, Multicast PITCH, will be the standard protocol for MATCHNow following the technology migration. Technical details are provided in the [MATCHNow Multicast Market Data Specification](#).

### **Trade Details**

- Trade details will be available online via the [Cboe North American Customer Web Portal](#) upon completion of the platform migration. Technical details are provided in the [MATCHNow Web Portal Specification](#).

- More details will be provided in future communications regarding how to obtain access to the [Cboe North American Customer Web Portal](#).

### **Data Centers and Connectivity**

- The new MATCHNow Production and Certification platforms will be relocated from the TMX facility in Markham to TR2 ("the primary data center"), a state-of-the-art data center and part of the Equinix Toronto campus.
- The secondary data center will be hosted by Equinix CH2 in 350 E Cermak Chicago, IL.
- Technical details pertaining to data centers and connectivity are provided in the [MATCHNow Connectivity Manual](#) and [MATCHNow Extranet Manual](#).

### **Additional Information**

Additional information pertaining to the migration of the MATCHNow trading platform to Cboe Technology is also provided in the [MATCHNow Platform Change Matrix](#) and [MATCHNow Integration FAQ](#).

Please contact the MATCHNow Trade Desk or Cboe NOC for support or with any questions.

We appreciate your business. Our trading community inspires and drives our mission of defining markets.

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