

### **MONTRÉAL EXCHANGE**

# **TMX Derivatives Experience**

The Montréal Exchange (MX) is making considerable investments to improve its client experience. As part of this initiative, MX has committed to provide its clients with enhanced convenient tools by implementing an ecosystem that will support their interactions with Montréal Exchange services, throughout the trade lifecycle.

# Focusing on the User Experience

TMX Markets is redesigning its applications to create clientdriven, integrated, and innovative solutions for clients.

We are using agile methods and user experience design (UXD) practices to bring the user to the center of the design process in order to ensure that our products meet the intended users' needs.

Improving our clients' day-to-day lives

### **Introducing TMX Connect**

Whether you use one or multiple MX applications, you should have only one set of credentials to remember.

TMX Connect uses technology by Okta, the leading independent provider of enterprise identity management, to provide single sign-on (SSO) to all new applications being developed as part of the TMX Derivatives Experience.

TMX Connect is a one-stop-shop where clients can access all TMX Markets services for derivatives

#### **Pre-Trade Risk Control**

In 2014, the Montréal Exchange introduced a Pre-Trade Validation functionality to give participants and clearing members the ability and flexibility to manage their risk exposure more effectively.

As part of TMX Derivatives Experience, MX launched the Pre-Trade Risk Control web application on TMX Connect to facilitate access to the Pre-Trade Validation functionality. Pre-Trade Risk Control will give clearing members the ability to set specific controls to mitigate risk exposure from non-clearing member relationships - (Foreign) Approved Participants. It will also allow participants to set specific and global pre-trade controls on internal and client order flows to MX.

#### Features Overview

The Pre-Trade Risk Control application lets users set validation controls, receive alerts, and configure predefined actions when limits are reached. It offers three main control types that can be configured at various levels of granularity.

CONTROL TYPES	LEVELS OF GRANULARITY
Maximum Order Quantity	Firm Level
Position Limits (long, short, or net)	Trader ID or Trader Team
Credit Controls (long, short, or net)	Product Level (Instrument Group)

## For more information

**TECHNICAL HELP DESK** 

T +1 514 871-7872

T +1 877 588-8489 (toll free)

technicalsupport@tmx.com

#### tmxconnect.markets

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