

# TMX Operational Notice

# **TMX Equities External Disaster Recovery Test**

TMX will be conducting an Industry-wide External Disaster Recovery Test on Saturday October 26, 2019.

### DR Schedule \*

Time	Status & Activities	
7:00 am – 8:00 am	Market in Pre-Open	
8:00 am – 9:00 am	Simulating a disaster. Clients will be disconnected from their Order Entry and Feed Recovery sessions	
9:00 am - 11:00 am	Failover to DR: market out of service	
11:00 am – 1:00 pm	Market in Pre-Open. Clients can reconnect to Order Entry and Feed Recovery sessions at the DR site.	
1:00 pm - 2:45 pm	Market in Post-Open	
2:45 pm – 3:00 pm	Market in MOC Imbalance (TSX and TSX Venture)	
3:00 pm:	Calculated Closing Price Determination	

<sup>\*</sup>Please note, times within the schedule are approximate. Notifications will be communicated to test participants as the exercise moves through the scheduled phases. Please provide your email to <a href="https://doi.org/10.1007/jws.com/">TMX Market Operations</a> if you are participating in the DR testing and want to be included on these notifications.

## Test Symbols \*\*

TSX TS	( Venture Alpha
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AYZ.D	AYQ.DB.B	EYZ.C
AYZ.DB.E	ZYQ.A	EYZ.D
EYZ.DB.E	ZYQ.DB.B	EYZ.F
EYZ.F		MYZ.A
MYZ.A		MYZ.C
MYZ.DB.E		MYZ.D
ZYZ.D		ZYQ.H
ZYZ.DB.E		ZYZ.D

<sup>\*\*</sup>The reference price for all symbols will be 1.00.

### Market Data Feeds unavailable at TSX DR site:

- All TMX IP feeds: CDF, CBBO, CLS and CDB
- All "B" feeds ie. TBF-21B, TQL2-11B, TL1-11B

Clients will experience a loss of network connectivity on circuits to 3500 Steeles (MCC Data Center) during the test. Network connectivity is anticipated to be restored at approximately 11pm ET on Saturday, October 26. A notice will be sent to the street when the test is over and normal operations have resumed.

\*\*\*\*Please remember to not release your Production queues during the test.

For additional information regarding this announcement, please contact <u>TSX Market</u> Operations at 416-947-4705.