

CIRCULAR 044-22

April 11, 2022

AMENDMENTS TO THE LIST OF FEES OF BOURSE DE MONTRÉAL INC.
(EFFECTIVE MAY 1ST, 2022)

Bourse de Montreal Inc. hereby announces the following amendments to its List of Fees effective May 1st, 2022. The new List of Fees in blackline and clean version is attached for your information.

C. TRANSACTION FEES

Sub-section 2. Futures and options on futures:

2.1 Share Futures, SXM and Sector Index Futures are excluded from this section.

2.5. Addition of fees related to Sector Index Futures

For additional information, please contact Antonio Discenza, Managing Director, Derivatives Trading Operations, at 514-871-3548 or at antonio.discenza@tmx.com.

Colm Boyle
Manager, Operational & Technical Services

Tour Deloitte

1800-1190 avenue des Canadiens-de-Montréal, P.O. Box 37, Montreal, Quebec H3B 0G7

Telephone: 514 871-2424

Toll free within Canada and the U.S.A.: 1 800 361-5353

Website: www.m-x.ca



Montreal Exchange

List of Fees

**Effective as of
May 1, 2022**

A. APPROVED PARTICIPANTS (DOMESTIC & FOREIGN) – APPLICATION AND REGULATION

1. Market Regulation Assessments

1.1	Fixed annual assessment	
1.1.1	Approved participant (domestic & foreign)	\$ 5,000
1.2	Variable assessment - Surveillance (per contract, per side)	
1.2.1	Approved participant (domestic & foreign) - All contracts - Except SXM and Share Futures	\$ 0.03
1.2.2	Approved participant (domestic & foreign) - SXM	\$ 0.01
1.2.3	Approved participant (domestic & foreign) - Share Futures *	
	<i>* To support the growth of this new contract, the \$0.01 variable assessment will be assumed by the Bourse until further notice.</i>	
		\$ 0.01

1.3 Fee Cap Program for approved participant (domestic & foreign)

This fee cap only applies to cross transactions and pre-arranged transactions done in zero-seconds exceeding the thresholds specified below.

Contract	Size per trade	Transaction fee
Equity / Options * All contracts	5,000 + contracts	\$0.03 cap at \$ 150 / leg
ETF / Options * All contracts		
S&P/TSX 60 Index Options (SXO Mini) ** All contracts	1,000 + contracts	\$0.03 cap at \$ 30 / leg
Index / Options (Except SXO Standard and SXO Mini) ** All contracts	10,000 + contracts	\$0.03 cap at \$ 300 / leg
Currency / Options ** All contracts		

* The Bourse will bundle multi-leg strategies and cap the fees at 5,000 contracts under the following conditions: At least one leg of the strategy is $\geq 5,000$ contracts; the whole strategy is executed within 15 minutes; the approved participant informs the Bourse of the strategy on which fees should be capped before the end of calendar month during which the strategy is executed by sending a request at optionsbundling@m-x.ca. The request must contain all information prescribed in this form (http://www.m-x.ca/f_publications_en/ap_options_bundling_request_form_en.pdf), whether by directly filling the form or by using any other readable format.

** The fee cap applies on an individual transaction basis and not on an aggregate basis

2. Fees resulting from the late filing of documents

2.1	Termination or cessation notice submitted more than 10 business days after the termination or cessation date	
2.1.1	First occurrence (per late business day, per individual, for a maximum of \$1,000)	\$ 100
2.1.2	Second and any following occurrence in a same calendar year (per late business day, per individual, for a maximum of \$2,500)	\$ 250
2.2	Late reporting of corporate amendments	
2.2.1	Change of name (per late business day, for a maximum of \$1,000)	\$ 100
2.2.2	Other corporate amendments under Part 3 of the Rules of the Bourse (e.g. merger, taking of a major position, change of control, reorganization, etc.) (per late business day, for a maximum of \$2,500)	\$ 250
2.3	Report pertaining to the accumulation of positions for derivative instruments, not submitted by the prescribed deadline (article 6.500 of the Rules of the Bourse)	
2.3.1	First occurrence	\$ 250
2.3.2	Second occurrence in a same calendar year	\$ 500
2.3.3	For any following occurrence in a same calendar year	\$ 1,500
2.4	Exchange of Futures for Related Product (EFRP) transactions not reported within the prescribed time limit (article 6.208 (d) of the Rules of the Bourse). Below fees are applicable per transaction.	
2.4.1	First occurrence	\$ 100
2.4.2	Second occurrence in a same calendar year	\$ 250
2.4.3	For any following occurrence in a same calendar year	\$ 500
2.5	Semi-monthly report for over-the-counter options, submitted more than 2 business days after the due date (Part 6 of the Rules of the Bourse)	
2.5.1	First occurrence (per late business day, for a maximum of \$1,000)	\$ 100
2.5.2	Second occurrence in a same calendar year (per late business day, for a maximum of \$2,500)	\$ 250
2.5.3	For any following occurrence in a same calendar year (per late business day, for a maximum of \$5,000)	\$ 500
2.6	Information or document required submitted after the due date (per late business day, for a maximum of \$2,500)	\$ 250

3. Approved person

3.1	New application	\$ 125
3.2	Annual fee per approved person	\$ 125
3.3	Course fee per approved person	\$ 250

4. Corporate amendments \$ 500

(Taking of a major position resulting in a change of control which is likely to materially affect the operations; resignation as an approved participant)

5. Surveillance and follow up expenses variable

The Bourse may decide to charge an approved participant (domestic or foreign) any expenses if, in its opinion, this approved participant requires specific surveillance and follow-up by the Regulatory Division.

B. MARKETS – GENERAL FEES

1. Back-Office Tools (monthly fees)

1.1	MTM (per station)	\$ 522
1.2	LOPR (Large Open Position Reporting)- Graphical User Interface (GUI) license fee	
	1.2.1 First license	\$ 200
	1.2.2 Each additional license	\$ 100

2. SAM access

2.1	Disconnection	\$ 500
2.2	Maintenance fees (per month)	\$ 500

3. Telecommunications

3.1	Installation set up (per network connection)	\$ 1,500
3.2	Disconnection	\$ 250
3.3	Monthly hosting fees via point of presence (POP)	\$ 750
3.4	Monthly VPN access (per connection)	\$ 29.95

4. Services Drop copy fees

4.1	SAIL Drop Copy - per month, per connection	\$ 500
4.2	FIX Drop Copy - per month, per connection	\$ 500
4.3	ATR Drop Copy - per month, per connection	\$ 500

5. Participant Activity Reports - PAR (monthly fees)

The following reports, as well as the Daily Trade Report which is provided free of charge, are made available for consultation and download on an FTP server of the Bourse for a period of 90 days, after which they are purged from the server. Access to reports dated beyond 90 days is subject to the Bourse's discretion, under extenuating circumstances, and to the fee provided for under 5.7.

5.1	Instrument list *	\$ 200
5.2	Anonymous Trades	\$ 200
5.3	Firm's open orders	\$ 200
5.4	Firm's order activity	\$ 200
5.5	Firm's post trade activity	\$ 200
5.6	All five reports	\$ 700
5.7	Retrieval of an activity report or a daily trade report beyond 90 days (per report requested, per date requested, subject to the payment of the monthly fees above for the relevant period)	\$ 100

*The instrument report will be offered free of charge with a subscription to any other PAR report

6. TMX Connect Applications (Monthly fees)

6.1	Pre-Trade Risk Control	**
6.2	Post-Trade	**

** These services are free of charge until May 31, 2021 for a limited period of time

7. Other*

7.1	Professional support (per hour) (minimum of one (1) hour)	\$ 150
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* The Bourse can, at its discretion, charge for miscellaneous services at cost plus administrative fees.

C. TRANSACTION FEES (per contract, per side - to the exception of section 7 below)

1. Options

1.1	Options		
	1.1.1	Client and approved participant (domestic & foreign)	\$ 0.50
	1.1.2	Volume rebate program participant	\$ 0.16
	1.1.3	Market maker	\$ 0.16
1.2	Index Options (excluding SXO Standard)		
	1.2.1	Client and approved participant (domestic & foreign)	\$ 0.25
	1.2.2	Volume rebate program participant	\$ 0.16
	1.2.3	Market maker	\$ 0.16
1.3	Index Options - SXO Standard		
	1.3.1	Client and approved participant (domestic & foreign)	\$ 0.60
	1.3.2	Volume rebate program participant	\$ 0.30
	1.3.3	Market maker	\$ 0.30
1.4	Options on Exchange Traded Funds (ETF)		
	1.4.1	Client and approved participant (domestic & foreign)	\$ 0.25
	1.4.2	Volume rebate program participant	\$ 0.16
	1.4.3	Market maker	\$ 0.16

2. Futures and options on futures *

2.1	Futures (except Share Futures, SXM and Sector Index Futures)		
	2.1.1	Client (except SXF, CGZ, SDV, SCG, SEG and LGB)	\$ 0.82
	2.1.2	Client (SXF)	\$ 1.25
	2.1.3	Client (SDV, SCG and SEG)	\$ 1.05
	2.1.4	Client (CGZ)	\$ 0.50
	2.1.5	Client (LGB)	\$ 2.30
	2.1.6	Approved participant (domestic & foreign) - (except LGB, SXF, BAX and CRA)	\$ 0.33
	2.1.7	Approved participant (domestic & foreign) - (LGB)	\$ 0.90
	2.1.8	Approved participant (domestic & foreign) - (SXF)	\$ 0.35
	2.1.9	Approved participant (domestic & foreign) - (BAX)	\$ 0.50
	2.1.10	Approved participant (domestic & foreign) - (CRA)	\$ 0.70
	2.1.11	Volume rebate program participant (except SXF, SDV, SCG, SEG and LGB - see section 4)	\$ 0.21
	2.1.12	Volume rebate program participant (SXF - see section 4)	\$ 0.35
	2.1.13	Volume rebate program participant (SDV, SCG and SEG - see section 4)	\$ 0.31
	2.1.14	Volume rebate program participant (LGB - see section 4)	\$ 0.40
	2.1.15	Primary dealer program participant (On eligible products - except LGB)	\$ 0.33
	2.1.16	Primary dealer program participant (LGB)	\$ 0.90
2.2	Options on futures		
	2.2.1	Client	\$ 0.50
	2.2.2	Approved participant (domestic & foreign)	\$ 0.30
	2.2.3	Volume rebate program participant (see section 4)	\$ 0.20
	2.2.4	Primary dealer program participant (On eligible products)	\$ 0.30
2.3	Share Futures (Single Stocks, ETFs and Trust Units)		
	2.3.1	All clients and participants (transactions under 100 contracts)	\$ 0.16
	2.3.2	All clients and participants (transactions of 100 contracts or more)	see below
	The transaction fee per contract, per side will be calculated according to the following formula (rounded to two decimals): $0.00032 \times (\text{Maturity date} - \text{Trade date}) / 365 \times \text{Trade price} \times \text{Contract multiplier}$		
	Where: Maturity date = Maturity date of the Share Futures contract Trade date = Date on which the trade is executed Trade price = Price at which the Share Futures contract is traded Contract multiplier = Number of shares underlying each Share Futures contract		
2.4	Futures - SXM		
	2.4.1	Client	\$ 0.21
	2.4.2	Approved participant (domestic & foreign)	\$ 0.09
	2.4.3	Volume rebate program participant (see section 4)	\$ 0.06
2.5	Futures - Sector Index Futures		
	2.5.1	All clients and participants	see below
	The transaction fee per contract, per side will be calculated according to the following formula (rounded to two decimals): $0.00016 \times (\text{Maturity date} - \text{Trade date}) / 365 \times \text{Trade price} \times \text{Contract multiplier}$		
	Where: Maturity date = Maturity date of the Share Futures contract Trade date = Date on which the trade is executed Trade price = Price at which the Share Futures contract is traded Contract multiplier = Number of shares underlying each Share Futures contract		

* Transactions performed using the Basis Trade on Close (BTC) functionality will be priced according to the transaction fees associated with the corresponding futures contract (per contract, per side)

3. Exchanges for physicals (EFP) and Exchange for risk (EFR)

3.1	All Futures except Share Futures	\$ 0.25
3.2	Share Futures	\$ 0.00

4. Volume Rebate Program

Contract		Monthly Volume Threshold *	Rebate	Transaction Fee post rebate
BAX	1 st & 2 nd year cycle	First 10,000 contracts	\$0.00	\$0.21
		10,001 to 20,000	\$0.05 per side	\$0.16
		20,001 to 40,000	\$0.10 per side	\$0.11
		40,001 to 80,000	\$0.13 per side	\$0.08
		80,001 + contracts	\$0.16 per side	\$0.05
	3 rd year cycle	No threshold	\$0.16 per side	\$0.05
CGB	All contracts	First 25,000 contracts	\$0.00	\$0.21
		25,001 to 100,000	\$0.04 per side	\$0.17
		100,001 to 200,000	\$0.07 per side	\$0.14
		200,001 to 350,000	\$0.09 per side	\$0.12
		350,001 to 500,000	\$0.11 per side	\$0.10
		500,001 + contracts	\$0.13 per side	\$0.08
CGF	All contracts	First 5,000 contracts	\$0.00	\$0.21
		5,001 to 10,000	\$0.04 per side	\$0.17
		10,001 to 20,000	\$0.07 per side	\$0.14
		20,001 to 40,000	\$0.10 per side	\$0.11
		40,001 + contracts	\$0.13 per side	\$0.08
CGZ	All contracts	No threshold	\$0.08 per side	\$0.13
LGB	All contracts	No threshold	\$0.00	\$0.40
OBX	All contracts	No threshold	\$0.12 per side	\$0.08
CRA	All contracts	No threshold	\$0.05 per side	\$0.16
FTSE	All contracts	First 1,000 contracts	\$0.00	\$0.21
		1,001 to 2,000	\$0.05 per side	\$0.16
		2,001 to 3,000	\$0.10 per side	\$0.11
		3,001 to 4,000	\$0.13 per side	\$0.08
		4,001 + contracts	\$0.16 per side	\$0.05
SXF	All contracts	First 20,000 contracts	\$0.00	\$0.35
		20,001 to 50,000	\$0.03 per side	\$0.32
		50,001 to 100,000	\$0.07 per side	\$0.28
		100,001 + contracts	\$0.12 per side	\$0.23
SDV, SCG and SEG	All contracts	First 20,000 contracts	\$0.00	\$0.31
		20,001 to 50,000	\$0.09 per side	\$0.22
		50,001 to 100,000	\$0.12 per side	\$0.19
		100,001 + contracts	\$0.16 per side	\$0.15
SXM	All contracts	First 6,000 contracts	\$0.00	\$0.06
		6,001 to 12,000	\$0.01 per side	\$0.05
		12,001 to 24,000	\$0.02 per side	\$0.04
		24,001 to 48,000	\$0.03 per side	\$0.03
		48,001 + contracts	\$0.04 per side	\$0.02
Share Futures	All contracts	No threshold	\$0.00	\$0.16
Equity / Options	All contracts	No threshold	\$0.00	\$0.16
ETF / Options	All contracts	No threshold	\$0.00	\$0.16
Index / Options (except SXO Standard)	All contracts	No threshold	\$0.00	\$0.16
SXO Standard	All contracts	No threshold	\$0.00	\$0.30
Currency / Options	All contracts	No threshold	\$0.00	\$0.16

* To qualify for the Program, a minimum number of contracts of any MX products must be traded. Please refer to the Terms and Conditions for further details.

Rebate program applies to frequent traders, proprietary trading and arcade firms registered with the Bourse.

The Bourse is also offering a rebate program for new traders under its Volume Rebate Program. Please contact the Bourse for further details.

5. Rebate and Fee Cap Programs for approved participants (domestic & foreign)

- 5.1 This rebate program only applies to cross transactions and pre-arranged transactions done in zero-seconds exceeding the thresholds specified below, and only on the leg where the approved participant acts as the counterparty of the trade.

Contract		Size per trade	Rebate	Transaction fee post rebate
Equity/ Options *	All contracts	From 250 to 5,000	\$0.34	\$0.16
		5,000 + contracts	\$0.34	\$0.16 cap at \$ 800 / leg
ETF / Options *	All contracts	From 250 to 5,000	\$0.09	\$0.16
		5,000 + contracts	\$0.09	\$0.16 cap at \$ 800 / leg
S&P/TSX 60 Index Options (SXO Mini) **	All contracts	1,000 + contracts	\$0.00	\$0.25 cap at \$ 250 / leg
Index / Options (Except SXO Standard and SXO Mini) **	All contracts	From 1,000 to 10,000	\$0.00	\$0.25
		10,000 + contracts	\$0.00	\$0.25 cap at \$ 2,500 / leg
Currency / Options **	All contracts	From 1,000 to 10,000	\$0.25	\$0.25
		10,000 + contracts	\$0.25	\$0.25 cap at \$ 2,500 / leg

* The Bourse will bundle multi-leg strategies and cap the fees at 5,000 contracts under the following conditions: At least one leg of the strategy is $\geq 5,000$ contracts; the whole strategy is executed within 15 minutes; the approved participant informs the Bourse of the strategy on which fees should be capped before the end of calendar month during which the strategy is executed by sending a request at optionsbundling@m-x.ca. The request must contain all information prescribed in this form (http://www.m-x.ca/f_publications_en/ap_options_bundling_request_form_en.pdf), whether by directly filling the form or by using any other readable format.

** The fee cap applies on an individual transaction basis and not on an aggregate basis.

6. Fee Cap Program for clients

- 6.1 This fee cap only applies to cross transactions and pre-arranged transactions done in zero-seconds exceeding the thresholds specified below.

Contract		Size per trade	Transaction fee
Equity / Options *	All contracts	5,000 + contracts	\$0.50 cap at \$ 2,500 / leg
ETF / Options *	All contracts		\$0.25 cap at \$ 1,250 / leg
S&P/TSX 60 Index Options (SXO Mini) **	All contracts	1,000 + contracts	\$0.25 cap at \$ 250 / leg
Index / Options (Except SXO Standard and SXO Mini) **	All contracts	10,000 + contracts	\$0.25 cap at \$ 2,500 / leg
			Currency / Options **

* The Bourse will bundle multi-leg strategies and cap the fees at 5,000 contracts under the following conditions: At least one leg of the strategy is $\geq 5,000$ contracts; the whole strategy is executed within 15 minutes; the approved participant informs the Bourse of the strategy on which fees should be capped before the end of calendar month during which the strategy is executed by sending a request at optionsbundling@m-x.ca. The request must contain all information prescribed in this form (http://www.m-x.ca/f_publications_en/ap_options_bundling_request_form_en.pdf), whether by directly filling the form or by using any other readable format.

** The fee cap applies on an individual transaction basis and not on an aggregate basis

7. Average Price Service (Per contract)

7.1	All available instruments, give-ups (charged to receiving approved participant)	\$ 0.05
7.2	All available instruments, allocations (within same approved participant)	\$ 0.00

D. MARKET DATA

1. Real-time market data (see note 1 and 2)

1.1	Level 1 – Professionals (per unit per month) – (basic service)				\$ 44.00
	Level 2 – Professionals (per unit per month) – (level 1 + market depth)				\$ 56.00
1.1.1	Wealth client professional fee cap program participant (per month) **				\$ 1,500
1.2	Tier (see notes 4,5,6,7,8)	Minimum Threshold	Level 1 – Non-professionals (per unit per month) – (basic service)	Level 2 – Non-professionals (per unit per month) – (level 1 + market depth)	
	No Tier	\$ -	\$ 6.00	\$ 9.00	
	Tier 1	\$ 3,000	\$ 4.50	\$ 6.75	
	Tier 2	\$ 13,000	\$ 3.75	\$ 4.00	
	Tier 3	\$ 20,000	\$ 2.50	\$ 3.00	
	Tier 4	\$ 22,500	N/A	N/A	
1.3	Vendor – Monthly fee (external transmission)				\$ 2,278.50
1.4	Vendor - Monthly fee (internal transmission)				\$ 945
1.5	Order book feed (OBF) premium (per month) *				\$ 542.85
1.6	Internet – Usage based subscriber (per quote) - counted towards Minimum Threshold for Tier 1-3				\$ 0.01
1.7	Internet – Usage based subscriber (per option chain) - counted towards Minimum Threshold for Tier 1-3				\$ 0.03
1.8	Order Router Distribution - Monthly fee				\$ 945

* The OBF 500\$ premium fee is in addition to the internal or external transmission monthly vendor fee for real-time market data

** Please contact the Bourse for terms and conditions

2. Delayed market data

2.1	Vendor – Monthly fee (external transmission)	\$ 567
2.2	Vendor – Monthly fee (internal transmission)	\$ 567

3. Data License Fees (see note 3)

3.1	Monthly fee - For the creation of analytics and automated trading applications	\$ 730
3.2	Monthly fee - For the use of options and/or futures real-time data in the creation of proprietary indices	\$ 900
3.3	Monthly fee - For the use of options and/or futures real-time data in the creation of exchange-traded products (e.g., CFD's, spread bets, curves, swaptions, binary options, etc.)	\$ 1,000
3.4	Monthly fee - For the use of options and/or futures delayed data in the creation of exchange-traded products (e.g., CFD's, spread bets, curves, swaptions, binary options, etc.)	\$ 700
3.5	Monthly fee - For the use of options and/or futures delayed data in the creation of proprietary indices	\$ 700

4. Historical trading data products

4.1 MX Options and Futures - Trades & Quotes, Top of Book, daily

4.1.1	Monthly subscription	\$ 440
4.1.2	Ad hoc daily file purchase	\$ 65
4.1.3	One-time purchase per month of history	\$ 275
4.1.4	One-time purchase per year of history	\$ 3,300
4.1.5	One-time purchase per two years of history	\$ 5,775
4.1.6	One-time purchase per three years of history	\$ 8,250
4.1.7	One-time purchase per additional year after three years of history	\$ 1,650

4.2 MX OBF Futures and Options Full Depth of Book Data File, daily

4.2.1	Monthly subscription	\$ 440
4.2.2	Ad hoc daily file purchase	\$ 65
4.2.3	One-time purchase per month of history	\$ 400
4.2.4	One-time purchase per year of history	\$ 3,300
4.2.5	One-time purchase per two years of history	\$ 5,775
4.2.6	One-time purchase per three years of history	\$ 8,250
4.2.7	One-time purchase per additional year after three years of history	\$ 1,650

4.3 MX Futures - Trade and Quotes, 5 Levels of Depth, daily

4.3.1	One-time purchase per month of history, all available instruments	\$ 400
4.3.2	One-time purchase per month of history, one instrument	\$ 200

4.4 MX Options and Futures - Trading summary, daily

4.4.1	Monthly subscription	\$	275
4.4.2	Ad hoc daily file purchase	\$	35
4.4.3	One-time purchase per month of history	\$	140
4.4.4	One-time purchase per year of history	\$	1,650
4.4.5	One-time purchase per two years of history	\$	2,900
4.4.6	One-time purchase per three years of history	\$	4,125
4.4.7	One-time purchase per additional year after three years of history	\$	825

5. Data retention - monthly fee

5.1	Real-time market data	\$	440
5.2	Delayed market data	\$	440

Notes :

1. Customers within Canada are billed in Canadian dollars. All others are billed in US dollars.
2. Each Distributor must execute the applicable documentation for Receipt of Market Data and written approval must be in place prior to Receipt of Market Data. Receipt of Market Data includes, but is not limited, the creation of original works which are based in whole or in part from the Market Data that (a) can be reverse-engineered to recreate the Market Data, and/or (b) is a reasonable facsimile of the Market Data.
3. The analytics and automated trading application license fee is for the use of the real-time MX Market Data feed in analysis programs whereby MX Market Data is used in proprietary programs leading to purchase, sale or other trading decisions such as options analysis, arbitrage and program trading which generate quotations or execute transactions in an automatic manner.
4. Clients selecting a Tier will be charged the Minimum Threshold.
5. Any Client participating in the MX Non-Professional Data Fee Cap Program must make a 2 year commitment to this fee option, and execute a standard form agreement with respect to the program.
6. Clients that participate in the plan will be initially locked in for the initial term of the agreement at their chosen tier. If the Clients actual usage exceeds the Minimum Threshold based on the respective MX Market Data set out in the Tier levels stated in this table over a 3 consecutive months, then the Client will be moved up to the subsequent next tier (and any further subsequent tier, if applicable) for the remainder of the term.
7. Clients electing to Tier 4, will pay the maximum of \$22,500.
8. Non-professional customers located in Asia may be eligible to a one-time 12 months free access to real-time Level 1 & 2 market data. Please contact the Montreal Exchange for additional information.

TERMS AND CONDITIONS

1. Any billing document (invoice, transaction report, etc.) must be verified without delay. The Bourse must be advised in writing of any error or omission within thirty (30) days following the document date.
2. The amount of any invoice becomes due and payable thirty days following date of invoice. Any payment not so forwarded shall be subject to a late payment charge. The late payment charge shall be charged against the amount not so received multiplied by an interest rate of one and a half percent (1.5%) per month, or as otherwise mandated by regulatory or governmental authorities; but in no event shall the applicable interest rate exceed the maximum rate permitted under applicable usury laws.
3. All taxes, whether local, provincial, state or federal, business, property excise tax, or other governmental taxes will be added, if the case arises, to the above-mentioned fees according to the service offered.

A. APPROVED PARTICIPANTS (DOMESTIC & FOREIGN) – APPLICATION AND REGULATION

1. Market Regulation Assessments

1.1	Fixed annual assessment	
1.1.1	Approved participant (domestic & foreign)	\$ 5,000
1.2	Variable assessment - Surveillance (per contract, per side)	
1.2.1	Approved participant (domestic & foreign) - All contracts - Except SXM and Share Futures	\$ 0.03
1.2.2	Approved participant (domestic & foreign) - SXM	\$ 0.01
1.2.3	Approved participant (domestic & foreign) - Share Futures *	
	<i>* To support the growth of this new contract, the \$0.01 variable assessment will be assumed by the Bourse until further notice.</i>	
		\$ 0.01

1.3 Fee Cap Program for approved participant (domestic & foreign)

This fee cap only applies to cross transactions and pre-arranged transactions done in zero-seconds exceeding the thresholds specified below.

Contract	Size per trade	Transaction fee
Equity / Options * All contracts	5,000 + contracts	\$0.03 cap at \$ 150 / leg
ETF / Options * All contracts		
S&P/TSX 60 Index Options (SXO Mini) ** All contracts	1,000 + contracts	\$0.03 cap at \$ 30 / leg
Index / Options (Except SXO Standard and SXO Mini) ** All contracts	10,000 + contracts	\$0.03 cap at \$ 300 / leg
Currency / Options ** All contracts		

* The Bourse will bundle multi-leg strategies and cap the fees at 5,000 contracts under the following conditions: At least one leg of the strategy is $\geq 5,000$ contracts; the whole strategy is executed within 15 minutes; the approved participant informs the Bourse of the strategy on which fees should be capped before the end of calendar month during which the strategy is executed by sending a request at optionsbundling@m-x.ca. The request must contain all information prescribed in this form (http://www.m-x.ca/f_publications_en/ap_options_bundling_request_form_en.pdf), whether by directly filling the form or by using any other readable format.

** The fee cap applies on an individual transaction basis and not on an aggregate basis

2. Fees resulting from the late filing of documents

2.1	Termination or cessation notice submitted more than 10 business days after the termination or cessation date	
2.1.1	First occurrence (per late business day, per individual, for a maximum of \$1,000)	\$ 100
2.1.2	Second and any following occurrence in a same calendar year (per late business day, per individual, for a maximum of \$2,500)	\$ 250
2.2	Late reporting of corporate amendments	
2.2.1	Change of name (per late business day, for a maximum of \$1,000)	\$ 100
2.2.2	Other corporate amendments under Part 3 of the Rules of the Bourse (e.g. merger, taking of a major position, change of control, reorganization, etc.) (per late business day, for a maximum of \$2,500)	\$ 250
2.3	Report pertaining to the accumulation of positions for derivative instruments, not submitted by the prescribed deadline (article 6.500 of the Rules of the Bourse)	
2.3.1	First occurrence	\$ 250
2.3.2	Second occurrence in a same calendar year	\$ 500
2.3.3	For any following occurrence in a same calendar year	\$ 1,500
2.4	Exchange of Futures for Related Product (EFRP) transactions not reported within the prescribed time limit (article 6.208 (d) of the Rules of the Bourse). Below fees are applicable per transaction.	
2.4.1	First occurrence	\$ 100
2.4.2	Second occurrence in a same calendar year	\$ 250
2.4.3	For any following occurrence in a same calendar year	\$ 500
2.5	Semi-monthly report for over-the-counter options, submitted more than 2 business days after the due date (Part 6 of the Rules of the Bourse)	
2.5.1	First occurrence (per late business day, for a maximum of \$1,000)	\$ 100
2.5.2	Second occurrence in a same calendar year (per late business day, for a maximum of \$2,500)	\$ 250
2.5.3	For any following occurrence in a same calendar year (per late business day, for a maximum of \$5,000)	\$ 500
2.6	Information or document required submitted after the due date (per late business day, for a maximum of \$2,500)	\$ 250

3. Approved person

3.1	New application	\$ 125
3.2	Annual fee per approved person	\$ 125
3.3	Course fee per approved person	\$ 250

4. Corporate amendments \$ 500

(Taking of a major position resulting in a change of control which is likely to materially affect the operations; resignation as an approved participant)

5. Surveillance and follow up expenses variable

The Bourse may decide to charge an approved participant (domestic or foreign) any expenses if, in its opinion, this approved participant requires specific surveillance and follow-up by the Regulatory Division.

B. MARKETS – GENERAL FEES

1. Back-Office Tools (monthly fees)

1.1	MTM (per station)	\$ 522
1.2	LOPR (Large Open Position Reporting)- Graphical User Interface (GUI) license fee	
	1.2.1 First license	\$ 200
	1.2.2 Each additional license	\$ 100

2. SAM access

2.1	Disconnection	\$ 500
2.2	Maintenance fees (per month)	\$ 500

3. Telecommunications

3.1	Installation set up (per network connection)	\$ 1,500
3.2	Disconnection	\$ 250
3.3	Monthly hosting fees via point of presence (POP)	\$ 750
3.4	Monthly VPN access (per connection)	\$ 29.95

4. Services Drop copy fees

4.1	SAIL Drop Copy - per month, per connection	\$ 500
4.2	FIX Drop Copy - per month, per connection	\$ 500
4.3	ATR Drop Copy - per month, per connection	\$ 500

5. Participant Activity Reports - PAR (monthly fees)

The following reports, as well as the Daily Trade Report which is provided free of charge, are made available for consultation and download on an FTP server of the Bourse for a period of 90 days, after which they are purged from the server. Access to reports dated beyond 90 days is subject to the Bourse's discretion, under extenuating circumstances, and to the fee provided for under 5.7.

5.1	Instrument list *	\$ 200
5.2	Anonymous Trades	\$ 200
5.3	Firm's open orders	\$ 200
5.4	Firm's order activity	\$ 200
5.5	Firm's post trade activity	\$ 200
5.6	All five reports	\$ 700
5.7	Retrieval of an activity report or a daily trade report beyond 90 days (per report requested, per date requested, subject to the payment of the monthly fees above for the relevant period)	\$ 100

*The instrument report will be offered free of charge with a subscription to any other PAR report

6. TMX Connect Applications (Monthly fees)

6.1	Pre-Trade Risk Control	**
6.2	Post-Trade	**

** These services are free of charge until May 31, 2021 for a limited period of time

7. Other*

7.1	Professional support (per hour) (minimum of one (1) hour)	\$ 150
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* The Bourse can, at its discretion, charge for miscellaneous services at cost plus administrative fees.

C. TRANSACTION FEES (per contract, per side - to the exception of section 7 below)

1. Options

1.1	Options	
	1.1.1 Client and approved participant (domestic & foreign)	\$ 0.50
	1.1.2 Volume rebate program participant	\$ 0.16
	1.1.3 Market maker	\$ 0.16
1.2	Index Options (excluding SXO Standard)	
	1.2.1 Client and approved participant (domestic & foreign)	\$ 0.25
	1.2.2 Volume rebate program participant	\$ 0.16
	1.2.3 Market maker	\$ 0.16
1.3	Index Options - SXO Standard	
	1.3.1 Client and approved participant (domestic & foreign)	\$ 0.60
	1.3.2 Volume rebate program participant	\$ 0.30
	1.3.3 Market maker	\$ 0.30
1.4	Options on Exchange Traded Funds (ETF)	
	1.4.1 Client and approved participant (domestic & foreign)	\$ 0.25
	1.4.2 Volume rebate program participant	\$ 0.16
	1.4.3 Market maker	\$ 0.16

2. Futures and options on futures *

2.1	Futures (except Share Futures, SXM and Sector Index Futures)	
	2.1.1 Client (except SXF, CGZ, SDV, SCG, SEG and LGB)	\$ 0.82
	2.1.2 Client (SXF)	\$ 1.25
	2.1.3 Client (SDV, SCG and SEG)	\$ 1.05
	2.1.4 Client (CGZ)	\$ 0.50
	2.1.5 Client (LGB)	\$ 2.30
	2.1.6 Approved participant (domestic & foreign) - (except LGB, SXF, BAX and CRA)	\$ 0.33
	2.1.7 Approved participant (domestic & foreign) - (LGB)	\$ 0.90
	2.1.8 Approved participant (domestic & foreign) - (SXF)	\$ 0.35
	2.1.9 Approved participant (domestic & foreign) - (BAX)	\$ 0.50
	2.1.10 Approved participant (domestic & foreign) - (CRA)	\$ 0.70
	2.1.11 Volume rebate program participant (except SXF, SDV, SCG, SEG and LGB - see section 4)	\$ 0.21
	2.1.12 Volume rebate program participant (SXF - see section 4)	\$ 0.35
	2.1.13 Volume rebate program participant (SDV, SCG and SEG - see section 4)	\$ 0.31
	2.1.14 Volume rebate program participant (LGB - see section 4)	\$ 0.40
	2.1.15 Primary dealer program participant (On eligible products - except LGB)	\$ 0.33
	2.1.16 Primary dealer program participant (LGB)	\$ 0.90
2.2	Options on futures	
	2.2.1 Client	\$ 0.50
	2.2.2 Approved participant (domestic & foreign)	\$ 0.30
	2.2.3 Volume rebate program participant (see section 4)	\$ 0.20
	2.2.4 Primary dealer program participant (On eligible products)	\$ 0.30
2.3	Share Futures (Single Stocks, ETFs and Trust Units)	
	2.3.1 All clients and participants (transactions under 100 contracts)	\$ 0.16
	2.3.2 All clients and participants (transactions of 100 contracts or more)	see below
The transaction fee per contract, per side will be calculated according to the following formula (rounded to two decimals): $0.00032 \times (\text{Maturity date} - \text{Trade date}) / 365 \times \text{Trade price} \times \text{Contract multiplier}$		
Where:		
Maturity date = Maturity date of the Share Futures contract		
Trade date = Date on which the trade is executed		
Trade price = Price at which the Share Futures contract is traded		
Contract multiplier = Number of shares underlying each Share Futures contract		
2.4	Futures - SXM	
	2.4.1 Client	\$ 0.21
	2.4.2 Approved participant (domestic & foreign)	\$ 0.09
	2.4.3 Volume rebate program participant (see section 4)	\$ 0.06
2.5	Futures - Sector Index Futures	
	2.5.1 All clients and participants	see below
The transaction fee per contract, per side will be calculated according to the following formula (rounded to two decimals): $0.00016 \times (\text{Maturity date} - \text{Trade date}) / 365 \times \text{Trade price} \times \text{Contract multiplier}$		
Where:		
Maturity date = Maturity date of the Share Futures contract		
Trade date = Date on which the trade is executed		
Trade price = Price at which the Share Futures contract is traded		
Contract multiplier = Number of shares underlying each Share Futures contract		

* Transactions performed using the Basis Trade on Close (BTC) functionality will be priced according to the transaction fees associated with the corresponding futures contract (per contract, per side)

3. Exchanges for physicals (EFP) and Exchange for risk (EFR)

3.1	All Futures except Share Futures	\$ 0.25
3.2	Share Futures	\$ 0.00

4. Volume Rebate Program

Contract		Monthly Volume Threshold *	Rebate	Transaction Fee post rebate
BAX	1 st & 2 nd year cycle	First 10,000 contracts	\$0.00	\$0.21
		10,001 to 20,000	\$0.05 per side	\$0.16
		20,001 to 40,000	\$0.10 per side	\$0.11
		40,001 to 80,000	\$0.13 per side	\$0.08
		80,001 + contracts	\$0.16 per side	\$0.05
	3 rd year cycle	No threshold	\$0.16 per side	\$0.05
CGB	All contracts	First 25,000 contracts	\$0.00	\$0.21
		25,001 to 100,000	\$0.04 per side	\$0.17
		100,001 to 200,000	\$0.07 per side	\$0.14
		200,001 to 350,000	\$0.09 per side	\$0.12
		350,001 to 500,000	\$0.11 per side	\$0.10
		500,001 + contracts	\$0.13 per side	\$0.08
CGF	All contracts	First 5,000 contracts	\$0.00	\$0.21
		5,001 to 10,000	\$0.04 per side	\$0.17
		10,001 to 20,000	\$0.07 per side	\$0.14
		20,001 to 40,000	\$0.10 per side	\$0.11
		40,001 + contracts	\$0.13 per side	\$0.08
CGZ	All contracts	No threshold	\$0.08 per side	\$0.13
LGB	All contracts	No threshold	\$0.00	\$0.40
OBX	All contracts	No threshold	\$0.12 per side	\$0.08
CRA	All contracts	No threshold	\$0.05 per side	\$0.16
FTSE	All contracts	First 1,000 contracts	\$0.00	\$0.21
		1,001 to 2,000	\$0.05 per side	\$0.16
		2,001 to 3,000	\$0.10 per side	\$0.11
		3,001 to 4,000	\$0.13 per side	\$0.08
		4,001 + contracts	\$0.16 per side	\$0.05
SXF	All contracts	First 20,000 contracts	\$0.00	\$0.35
		20,001 to 50,000	\$0.03 per side	\$0.32
		50,001 to 100,000	\$0.07 per side	\$0.28
		100,001 + contracts	\$0.12 per side	\$0.23
SDV, SCG and SEG	All contracts	First 20,000 contracts	\$0.00	\$0.31
		20,001 to 50,000	\$0.09 per side	\$0.22
		50,001 to 100,000	\$0.12 per side	\$0.19
		100,001 + contracts	\$0.16 per side	\$0.15
SXM	All contracts	First 6,000 contracts	\$0.00	\$0.06
		6,001 to 12,000	\$0.01 per side	\$0.05
		12,001 to 24,000	\$0.02 per side	\$0.04
		24,001 to 48,000	\$0.03 per side	\$0.03
		48,001 + contracts	\$0.04 per side	\$0.02
Share Futures	All contracts	No threshold	\$0.00	\$0.16
Equity / Options	All contracts	No threshold	\$0.00	\$0.16
ETF / Options	All contracts	No threshold	\$0.00	\$0.16
Index / Options (except SXO Standard)	All contracts	No threshold	\$0.00	\$0.16
SXO Standard	All contracts	No threshold	\$0.00	\$0.30
Currency / Options	All contracts	No threshold	\$0.00	\$0.16

* To qualify for the Program, a minimum number of contracts of any MX products must be traded. Please refer to the Terms and Conditions for further details.

Rebate program applies to frequent traders, proprietary trading and arcade firms registered with the Bourse.

The Bourse is also offering a rebate program for new traders under its Volume Rebate Program. Please contact the Bourse for further details.

5. Rebate and Fee Cap Programs for approved participants (domestic & foreign)

- 5.1 This rebate program only applies to cross transactions and pre-arranged transactions done in zero-seconds exceeding the thresholds specified below, and only on the leg where the approved participant acts as the counterparty of the trade.

Contract		Size per trade	Rebate	Transaction fee post rebate
Equity/ Options *	All contracts	From 250 to 5,000	\$0.34	\$0.16
		5,000 + contracts	\$0.34	\$0.16 cap at \$ 800 / leg
ETF / Options *	All contracts	From 250 to 5,000	\$0.09	\$0.16
		5,000 + contracts	\$0.09	\$0.16 cap at \$ 800 / leg
S&P/TSX 60 Index Options (SXO Mini) **	All contracts	1,000 + contracts	\$0.00	\$0.25 cap at \$ 250 / leg
Index / Options (Except SXO Standard and SXO Mini) **	All contracts	From 1,000 to 10,000	\$0.00	\$0.25
		10,000 + contracts	\$0.00	\$0.25 cap at \$ 2,500 / leg
Currency / Options **	All contracts	From 1,000 to 10,000	\$0.25	\$0.25
		10,000 + contracts	\$0.25	\$0.25 cap at \$ 2,500 / leg

* The Bourse will bundle multi-leg strategies and cap the fees at 5,000 contracts under the following conditions: At least one leg of the strategy is $\geq 5,000$ contracts; the whole strategy is executed within 15 minutes; the approved participant informs the Bourse of the strategy on which fees should be capped before the end of calendar month during which the strategy is executed by sending a request at optionsbundling@m-x.ca. The request must contain all information prescribed in this form (http://www.m-x.ca/f_publications_en/ap_options_bundling_request_form_en.pdf), whether by directly filling the form or by using any other readable format.

** The fee cap applies on an individual transaction basis and not on an aggregate basis.

6. Fee Cap Program for clients

- 6.1 This fee cap only applies to cross transactions and pre-arranged transactions done in zero-seconds exceeding the thresholds specified below.

Contract		Size per trade	Transaction fee
Equity / Options *	All contracts	5,000 + contracts	\$0.50 cap at \$ 2,500 / leg
ETF / Options *	All contracts		\$0.25 cap at \$ 1,250 / leg
S&P/TSX 60 Index Options (SXO Mini) **	All contracts	1,000 + contracts	\$0.25 cap at \$ 250 / leg
Index / Options (Except SXO Standard and SXO Mini) **	All contracts	10,000 + contracts	\$0.25 cap at \$ 2,500 / leg
			Currency / Options **

* The Bourse will bundle multi-leg strategies and cap the fees at 5,000 contracts under the following conditions: At least one leg of the strategy is $\geq 5,000$ contracts; the whole strategy is executed within 15 minutes; the approved participant informs the Bourse of the strategy on which fees should be capped before the end of calendar month during which the strategy is executed by sending a request at optionsbundling@m-x.ca. The request must contain all information prescribed in this form (http://www.m-x.ca/f_publications_en/ap_options_bundling_request_form_en.pdf), whether by directly filling the form or by using any other readable format.

** The fee cap applies on an individual transaction basis and not on an aggregate basis.

7. Average Price Service (Per contract)

7.1	All available instruments, give-ups (charged to receiving approved participant)	\$ 0.05
7.2	All available instruments, allocations (within same approved participant)	\$ 0.00

D. MARKET DATA

1. Real-time market data (see note 1 and 2)

1.1	Level 1 – Professionals (per unit per month) – (basic service)				\$ 44.00
	Level 2 – Professionals (per unit per month) – (level 1 + market depth)				\$ 56.00
1.1.1	Wealth client professional fee cap program participant (per month) **				\$ 1,500
1.2	Tier (see notes 4,5,6,7,8)	Minimum Threshold	Level 1 – Non-professionals (per unit per month) – (basic service)	Level 2 – Non-professionals (per unit per month) – (level 1 + market depth)	
	No Tier	\$ -	\$ 6.00	\$ 9.00	
	Tier 1	\$ 3,000	\$ 4.50	\$ 6.75	
	Tier 2	\$ 13,000	\$ 3.75	\$ 4.00	
	Tier 3	\$ 20,000	\$ 2.50	\$ 3.00	
	Tier 4	\$ 22,500	N/A	N/A	
1.3	Vendor – Monthly fee (external transmission)				\$ 2,278.50
1.4	Vendor - Monthly fee (internal transmission)				\$ 945
1.5	Order book feed (OBF) premium (per month) *				\$ 542.85
1.6	Internet – Usage based subscriber (per quote) - counted towards Minimum Threshold for Tier 1-3				\$ 0.01
1.7	Internet – Usage based subscriber (per option chain) - counted towards Minimum Threshold for Tier 1-3				\$ 0.03
1.8	Order Router Distribution - Monthly fee				\$ 945

* The OBF 500\$ premium fee is in addition to the internal or external transmission monthly vendor fee for real-time market data

** Please contact the Bourse for terms and conditions

2. Delayed market data

2.1	Vendor – Monthly fee (external transmission)	\$ 567
2.2	Vendor – Monthly fee (internal transmission)	\$ 567

3. Data License Fees (see note 3)

3.1	Monthly fee - For the creation of analytics and automated trading applications	\$ 730
3.2	Monthly fee - For the use of options and/or futures real-time data in the creation of proprietary indices	\$ 900
3.3	Monthly fee - For the use of options and/or futures real-time data in the creation of exchange-traded products (e.g., CFD's, spread bets, curves, swaptions, binary options, etc.)	\$ 1,000
3.4	Monthly fee - For the use of options and/or futures delayed data in the creation of exchange-traded products (e.g., CFD's, spread bets, curves, swaptions, binary options, etc.)	\$ 700
3.5	Monthly fee - For the use of options and/or futures delayed data in the creation of proprietary indices	\$ 700

4. Historical trading data products

4.1 MX Options and Futures - Trades & Quotes, Top of Book, daily

4.1.1	Monthly subscription	\$ 440
4.1.2	Ad hoc daily file purchase	\$ 65
4.1.3	One-time purchase per month of history	\$ 275
4.1.4	One-time purchase per year of history	\$ 3,300
4.1.5	One-time purchase per two years of history	\$ 5,775
4.1.6	One-time purchase per three years of history	\$ 8,250
4.1.7	One-time purchase per additional year after three years of history	\$ 1,650

4.2 MX OBF Futures and Options Full Depth of Book Data File, daily

4.2.1	Monthly subscription	\$ 440
4.2.2	Ad hoc daily file purchase	\$ 65
4.2.3	One-time purchase per month of history	\$ 400
4.2.4	One-time purchase per year of history	\$ 3,300
4.2.5	One-time purchase per two years of history	\$ 5,775
4.2.6	One-time purchase per three years of history	\$ 8,250
4.2.7	One-time purchase per additional year after three years of history	\$ 1,650

4.3 MX Futures - Trade and Quotes, 5 Levels of Depth, daily

4.3.1	One-time purchase per month of history, all available instruments	\$ 400
4.3.2	One-time purchase per month of history, one instrument	\$ 200

4.4 MX Options and Futures - Trading summary, daily

4.4.1	Monthly subscription	\$	275
4.4.2	Ad hoc daily file purchase	\$	35
4.4.3	One-time purchase per month of history	\$	140
4.4.4	One-time purchase per year of history	\$	1,650
4.4.5	One-time purchase per two years of history	\$	2,900
4.4.6	One-time purchase per three years of history	\$	4,125
4.4.7	One-time purchase per additional year after three years of history	\$	825

5. Data retention - monthly fee

5.1	Real-time market data	\$	440
5.2	Delayed market data	\$	440

Notes :

1. Customers within Canada are billed in Canadian dollars. All others are billed in US dollars.
2. Each Distributor must execute the applicable documentation for Receipt of Market Data and written approval must be in place prior to Receipt of Market Data. Receipt of Market Data includes, but is not limited, the creation of original works which are based in whole or in part from the Market Data that (a) can be reverse-engineered to recreate the Market Data, and/or (b) is a reasonable facsimile of the Market Data.
3. The analytics and automated trading application license fee is for the use of the real-time MX Market Data feed in analysis programs whereby MX Market Data is used in proprietary programs leading to purchase, sale or other trading decisions such as options analysis, arbitrage and program trading which generate quotations or execute transactions in an automatic manner.
4. Clients selecting a Tier will be charged the Minimum Threshold.
5. Any Client participating in the MX Non-Professional Data Fee Cap Program must make a 2 year commitment to this fee option, and execute a standard form agreement with respect to the program.
6. Clients that participate in the plan will be initially locked in for the initial term of the agreement at their chosen tier. If the Clients actual usage exceeds the Minimum Threshold based on the respective MX Market Data set out in the Tier levels stated in this table over a 3 consecutive months, then the Client will be moved up to the subsequent next tier (and any further subsequent tier, if applicable) for the remainder of the term.
7. Clients electing to Tier 4, will pay the maximum of \$22,500.
8. Non-professional customers located in Asia may be eligible to a one-time 12 months free access to real-time Level 1 & 2 market data. Please contact the Montreal Exchange for additional information.

TERMS AND CONDITIONS

1. Any billing document (invoice, transaction report, etc.) must be verified without delay. The Bourse must be advised in writing of any error or omission within thirty (30) days following the document date.
2. The amount of any invoice becomes due and payable thirty days following date of invoice. Any payment not so forwarded shall be subject to a late payment charge. The late payment charge shall be charged against the amount not so received multiplied by an interest rate of one and a half percent (1.5%) per month, or as otherwise mandated by regulatory or governmental authorities; but in no event shall the applicable interest rate exceed the maximum rate permitted under applicable usury laws.
3. All taxes, whether local, provincial, state or federal, business, property excise tax, or other governmental taxes will be added, if the case arises, to the above-mentioned fees according to the service offered.