

# **Montreal Exchange**

**List of Fees** 

Effective as of October 1, 2019

# 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 *	
	* To support the growth of this new contract, the \$0.01 variable assessment will be assumed by the	
	Bourse until further notice.	\$ 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.

Contra	ct	Size per trade	Transaction fee
Equity / Options *	All contracts	All contracts 5,000 + contracts \$0.03 cap at \$ 150 / le	
ETF / Options *	All contracts	5,000 + contracts	\$0.05 cap at \$ 150 / leg
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		

<sup>\*</sup> 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.

# 2. Fees resulting from the late filing of documents

2.1	Termination notice submitted more than 10 business days after the termination 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
		\$	250
		)	500
2.4	2.3.3 For any following occurrence in a same calendar year	2	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

<sup>\*\*</sup> The fee cap applies on an individual transaction basis and not on an aggregate basis

# 4. Approval as designated representative or responsible person

4.1	Designated representative (domestic & foreign)	\$	150
5. Corporate amen	dments	\$	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)

# 6. <u>Billing of inspection expenses</u> vari

Bourse de Montréal Inc. (the "Bourse") will charge any approved participant (domestic or foreign) for travel expenses incurred related to an inspection. In addition, the Bourse may decide to charge an approved participant any other 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)	Ī	\$ 750
3.4	Monthly VPN access (per connection)	Ī	\$ 29.95

# 4. Services Drop copy fees

4.1	Per month		\$	500
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# 5. Participant Activity Reports - PAR (monthly fees)

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

<sup>\*</sup>The instrument report will be offered free of charge with a subscription to any other PAR report

# 6. Pre-trade risk control

6.1	Per month	**
·	** This service is free of charge until August 31, 2020	<del>,</del>

#### 7. Other\*

7.1	Professional support (per hour)	\$	150
	(minimum of one (1) hour)	Ì	

<sup>\*</sup> The Bourse can, at its discretion, charge for miscellaneous services at cost plus administrative fees.

# C. TRANSACTION FEES (per contract, per side)

# 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					
	2.1.1 Client (except SXI	7)	\$	0.82		
	2.1.2 Client (SXF)		\$	1.05		
	2.1.3 Approved participation	ant (domestic & foreign)	\$	0.33		
	2.1.4 Volume rebate pro	\$	0.21			
	2.1.5 Volume rebate program participant (SXF - see section 4)					
	2.1.6 Primary dealer pro	gram participant (On eligible products)	\$	0.33		
2.2	Options on futures					
	2.2.1 Client		\$	0.50		
	2.2.2 Approved participation	ant (domestic & foreign)	\$	0.30		
	2.2.3 Volume rebate pro	gram participant (see section 4)	\$	0.20		
	2.2.4 Primary dealer pro	gram participant (On eligible products)	\$	0.30		
2.3	Share Futures					
	2.3.1 All clients and par	ticipants (transactions under 100 contracts)	\$	0.16		
	2.3.2 All clients and par	ticipants (transactions of 100 contracts or more)		see below		
		stract, per side will be calculated according to the following formula (rounded to two turity date – Trade date) / 365 x Trade price X 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 participation	ant (domestic & foreign)	\$	0.09		
	2.4.3 Volume rebate pro	gram participant (see section 4)	\$	0.06		

<sup>\*</sup> 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

Contra	act	Monthly Volume Threshold *	Rebate	Transaction Fee post rebate
		First 10,000 contracts	\$0.00	\$0.21
	st o and	10,001 to 20,000	\$0.05 per side	\$0.16
D A X	1 <sup>st</sup> & 2 <sup>nd</sup> year	20,001 to 40,000	\$0.10 per side	\$0.11
BAX	cycle	40,001 to 80,000	\$0.13 per side	\$0.08
		80,001 + contracts	\$0.16 per side	\$0.05
	3 <sup>rd</sup> year cycle	No threshold	\$0.16 per side	\$0.05
		First 25,000 contracts	\$0.00	\$0.21
		25,001 to 100,000	\$0.04 per side	\$0.17
CCD	A 11 + + -	100,001 to 200,000	\$0.07 per side	\$0.14
CGB	All contracts	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	No threshold	\$0.13 per side	\$0.08
CGZ	All contracts	No threshold	\$0.13 per side	\$0.08
LGB	All contracts	No threshold	\$0.13 per side	\$0.08
OBX	All contracts	No threshold	\$0.12 per side	\$0.08
		First 1,000 contracts	\$0.00	\$0.21
		1,001 to 2,000	\$0.05 per side	\$0.16
FTSE	All contracts	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
		First 20,000 contracts	\$0.00	\$0.31
SXF	All contracts	20,001 to 50,000	\$0.09 per side	\$0.22
5211	7 til contracts	50,001 to 100,000	\$0.12 per side	\$0.19
		100,001 + contracts	\$0.16 per side	\$0.15
		First 6,000 contracts	\$0.00	\$0.06
		6,001 to 12,000	\$0.01 per side	\$0.05
SXM	All contracts	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

<sup>\*</sup> An aggregate of at least 5,000 contracts on any MX listed product must be traded during the calendar month in order to be eligible for reduced fees

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

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

# 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.

Contra	act	Size per trade	Rebate	Transaction fee post rebate
Equity/Ontions *	All contracts	From 100 to 5000	\$0.34	\$0.16
Equity/ Options *	An contracts	5,000 + contracts	\$0.34	\$0.16 cap at \$ 800 / leg
ETTE / O. A.	All contracts	From 100 to 5,000	\$0.09	\$0.16
ETF / Options *	All contracts	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	All contracts	From 1,000 to 10,000	\$0.00	\$0.25
Standard and SXO Mini) **	An contracts	10,000 + contracts	\$0.00	\$0.25 cap at \$ 2,500 / leg
Currency /	All contracts	From 1,000 to 10,000	\$0.25	\$0.25
Options **	An contracts	10,000 + contracts	\$0.25	\$0.25 cap at \$ 2,500 / leg

<sup>\*</sup> 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.

# 6. Fee Cap Program for clients

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

Contra	Contract		Transaction fee
Equity / Options * All contracts  ETF / Options * All contracts		5,000 + contracts	\$0.50 cap at \$ 2,500 / leg
		5,000 + contracts	\$0.25 cap at \$ 1,250 / leg
S&P/TSX 60 Index Options (SXO Mini) **	All 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 **	All contracts		\$0.50 cap at \$ 5,000 / leg

<sup>\*</sup> 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.

<sup>\*\*</sup> The fee cap applies on an individual transaction basis and not on an aggregate basis.

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# D. MARKET DATA

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

1.1			nit per month) – (basic service)		\$	41.50
	Level 2 – Profes	sionals (per ur	nit per month) – (level 1 + market depth)		\$	52.80
1.2	Tier (see notes 4,5,6,7)	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	\$ 25,000	\$ 1.75	\$ 2.00		
3	Vendor – Month				\$	2,170
.4	Vendor - Month		,		\$	900
1.5		\ /I	um (per month) *		\$	517
l <b>.</b> 6	Internet – Usage	based subscri	ber (per quote)		\$	0.01
1.7			ber (per option chain)		\$	
1.7 1.8	Order Router Di premium fee is in a	stribution - M	4 1 /	endor fee for real-time market data	\$	
1.7 1.8 * The OBF 500\$	Order Router Di premium fee is in a	stribution - Moddition to the	onthly fee internal or external transmission monthly ve	endor fee for real-time market data	\$	900 540
1.7 1.8 * The OBF 500\$ Delayed market	Order Router Di premium fee is in a	stribution - Moddition to the i	onthly fee internal or external transmission monthly ve al transmission)	endor fee for real-time market data		900 540
1.7 1.8 * The OBF 500\$ Delayed market 2.1 2.2 Data License Fee 3.1	Order Router Dipremium fee is in a data  Vendor – Monti Vendor – Monti es (see note 3)  Monthly fee - Fo	stribution - Maddition to the industrial stribution to the industrial stribution to the industrial stribution to the creation of the creation	onthly fee internal or external transmission monthly ve ial transmission) al transmission) of analytics and automated trading applicat	ions	\$ \$ \$	900 540 540
1.7 1.8 * The OBF 500\$ Delayed market 2.1 2.2 Data License Fee 3.1 3.2	Order Router Dipremium fee is in a data  Vendor – Monti Vendor – Monti Vendor – Monti es (see note 3)  Monthly fee - For	stribution - M. ddition to the industrial of the creation or the use of o	onthly fee internal or external transmission monthly ve ial transmission) al transmission) of analytics and automated trading applicate ptions and/or futures real-time data in the cr	ions eation of proprietary indices	\$ \$ \$	900 540 540 730 900
1.7 1.8 * The OBF 500\$  Delayed market 2.1 2.2  Data License Fee 3.1 3.2 3.3	Order Router Dipremium fee is in an adata  Vendor — Montal Vendor — Formatting Monthly fee — Formatting Monthly fee — Formatting Monthly fee — Formatting (e.g., CFD's, spi	stribution - M. ddition to the individual of the creation or the use of operation of the use of operat	onthly fee internal or external transmission monthly ve internal o	ions eation of proprietary indices eation of exchange-traded products	\$ \$ \$ \$	900
1.7 1.8 * The OBF 500\$ Delayed market 2.1 2.2 Data License Fee 3.1 3.2	Order Router Dipremium fee is in an adata  Vendor — Month Vendor — Month Vendor — Month Vendor — Month  es (see note 3)  Monthly fee - Fo Monthly fee - Fo (e.g., CFD's, spi Monthly fee - Fo	stribution - M. ddition to the individual of the creation or the use of operation of the use of operat	onthly fee internal or external transmission monthly ve internal transmission)  of analytics and automated trading applicate ptions and/or futures real-time data in the creptions and/or futures real-time data in the creptions and/or futures real-time data in the creptions.	ions eation of proprietary indices eation of exchange-traded products	\$ \$ \$	900 540 540 730 900

# 4.1 MX Options or Futures - Trades & Quotes, daily

4.1.1	Monthly subscription		\$	550
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
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# 4.2 MX Options or Futures - Depth of Book (L2)

4.2.1	One-time purchase per month of history, all available instruments	\$	900
4.2.2	One-time purchase per month of history, one instrument	\$	400

# 4.3 MX Options or Futures - Trading summary, daily

4.3.1	Monthly subscription	\$	275
4.3.2	Ad hoc daily file purchase	\$	35
4.3.3	One-time purchase per month of history	\$	140
4.3.4	One-time purchase per year of history	\$	1,650
4.3.5	One-time purchase per two years of history	\$	2,900
4.3.6	One-time purchase per three years of history	\$	4,125
4.3.7	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

<sup>\*\*</sup> Fee applicable starting November 1st, 2019 for current subscribers

#### 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 \$25,000 or the per fee & usage rate.

#### TERMS AND CONDITIONS

- 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.