

\boxtimes	Trading – Interest Rate Derivatives	\boxtimes	Back-office - Options
\boxtimes	Trading – Equity and Index Derivatives	\boxtimes	Technology
\boxtimes	Back-office – Futures	\boxtimes	Regulation

CIRCULAR 122-17

August 16, 2017

AMENDMENTS TO THE LIST OF FEES OF BOURSE DE MONTRÉAL INC. (EFFECTIVE SEPTEMBER 1, 2017)

MODIFICATION TO THE TRANSACTION FEES AND MARKET REGULATION ASSESSMENTS FEES FOR SHARE FUTURES

Bourse de Montreal Inc. (the "Bourse") hereby announces the following amendments to its List of Fees effective September 1, 2017. The new List of Fees, both blackline and clean versions, can be found attached for your information.

TRANSACTION FEES

I. Reduction of the transaction fees on Share Futures transactions under 100 contracts
The transaction fee per contract, per side applied to all clients and participants on Share Futures transactions under 100 contracts will be reduced from \$0.25 to \$0.16.

II. Introduction of a formula for the calculation of the transaction fees on Share Futures transactions of 100 contracts or more

The transaction fee per contract, per side applied to all clients and participants on Share Futures transactions of 100 contracts or more will be calculated according to the following formula (rounded to two decimals):

Transaction fee per contract = 0.00032 x (Maturity 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

III. EFP fees

The EFP fees of \$0.25 per contract are waived until further notice.

For further information, please contact Ron Hochman, Head, Institutional Equity Derivatives sales at (514) 871-7882, or at ron.hochman@tmx.com.

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MARKET REGULATION ASSESSMENT FEES

IV. Modification to Variable Assessments - Surveillance

The Special Committee of the Regulatory Division of the Bourse has approved the reduction of the variable assessments - surveillance for the Share Futures contract from \$0.03 to \$0.01 per contract, per side.

In addition, to support the growth of this new contract, the variable assessments - surveillance for the Share Futures contract will be assumed by the Bourse until further notice.

For further information, please contact Julie Rochette, Vice-President and Chief Regulatory Officer at (514) 871-3516, or at julie.rochette@tmx.com.

Gladys Karam Director, Equity Derivatives Financial Markets Julie Rochette Vice-President and Chief Regulatory Officer Regulatory Division



List of Fees

Effective as of September 1, 2017

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 *	Equity / Options * All contracts		\$0.03 cap at \$ 150 / leg
ETF / Options * All contracts		5,000 + contracts	\$0.03 cap at \$ 130 / leg
S&P/TSX 60 Index Options (SXO) **	All contracts		\$0.03 cap at \$ 30 / leg
Index / Options (Except SXO) **	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.

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 occurrence in a same calendar year (per late business day, per individual, for a maximum	
	of \$2,500)	\$ 250
	2.1.3 For any following occurrence in a same calendar year (per late business day, per individual, for a	
	maximum of \$5,000)	\$ 500
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 Rule Three (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 14102 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	Semi-monthly report for over-the-counter options, submitted more than 3 business days	
	after the due date (Rule Six)	
	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
2.5	Information or document required in the course of an investigation, examination or analysis,	
	submitted more than 1 business day after the due date (per late business day, for a maximum	
	of \$2,500)	\$ 250

3. SAM approved person

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

4. Approval as designated representative or responsible person

4.1 Designated representative (domestic & foreign)		\$ 150	
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^{**} The fee cap applies on an individual transaction basis and not on an aggregate basis

5. Corporate amendments	\$ 500
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(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. Billing of inspection expenses

variable

Bourse de Montréal Inc. (the "Bourse") may decide to charge an approved participant (domestic & foreign), in addition to the fixed and variable fees charged by the Regulatory Division, for expenses incurred during an inspection if, in its opinion, in reason of operational deficiencies or others, this approved participant requires a specific surveillance and follow-up by the Regulatory Division.

Any approved participant (domestic & foreign) whose head office or branch to be inspected is located outside Montréal will be charged for the related travel

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	Per month	\$	500

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

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

6. Other*

6.1	Professional support (per hour)	\$	15	50
	(minimum of one (1) hour)			

^{*} 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		
	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	1 1	\$ 0.16
1.3	Options on Exchange Traded Funds (ETF)		
	1.3.1 Client and approved participant (domestic & foreign)		\$ 0.25
	1.3.2 Volume rebate program participant		\$ 0.16
	1.3.3 Market maker		\$ 0.16
	1.3.4 Market maker program participant		\$ 0.00

2. Futures and options on futures

2.1	Futures	1	
	2.1.1 Client (except SXF)	\$	0.82
	2.1.2 Client (SXF)	\$	0.92
	2.1.3 Approved participant (domestic & foreign)	\$	0.33
	2.1.4 Volume rebate program participant (see section 4)	\$	0.21
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
2.3	Share Futures		
	2.3.1 Client and approved participant (domestic & foreign)	\$	0.25
	2.3.2 Volume rebate program participant (see section 4)	\$	0.16
	2.3.3 Market maker	\$	0.16
	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 x (Maturity 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 participant (domestic & foreign)	\$	0.09
	2.4.3 Volume rebate program participant (see section 4)	\$	0.06

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
	ast o and	10,001 to 20,000	\$0.05 per side	\$0.16
BAX	1 st & 2 nd year	20,001 to 40,000	\$0.10 per side	\$0.11
BAA	cycle	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
		First 10,000 contracts	\$0.00	\$0.21
		10,001 to 30,000	\$0.05 per side	\$0.16
CGB	All contracts	30,001 to 60,000	\$0.08 per side	\$0.13
CGB	An contracts	60,001 to 100,000	\$0.10 per side	\$0.11
		100,001 to 200,000	\$0.13 per side	\$0.08
		200,001 + contracts	\$0.16 per side	\$0.05
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
ONX	All contracts	No threshold	\$0.16 per side	\$0.05
OIS	All contracts	No threshold	\$0.16 per side	\$0.05
		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	\$0.21
SXF	All contracts	20,001 to 50,000	\$0.06 per side	\$0.15
SAF	An contracts	50,001 to 100,000	\$0.08 per side	\$0.13
		100,001 + contracts	\$0.11 per side	\$0.10
		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	All contracts	No threshold	\$0.00	\$0.16
Currency / Options	All contracts	No threshold	\$0.00	\$0.16

^{*} 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
F : /0 : *	A.11	From 100 to 5000	\$0.34	\$0.16
Equity/ Options *	All contracts	5,000 + contracts	\$0.34	\$0.16 cap at \$ 800 / leg
ETTE (O.A.	A 11 4 4	From 100 to 5,000	\$0.09	\$0.16
ETF / Options *	ons * All contracts	5,000 + contracts	\$0.09	\$0.16 cap at \$ 800 / leg
S&P/TSX 60 Index Options (SXO) **	All contracts	1,000 + contracts	\$0.00	\$0.25 cap at \$ 250 / leg
Index / Options	All contracts	From 1,000 to 10,000	\$0.00	\$0.25
(Except SXO) **	All 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

^{*} 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.

5.2 This rebate program only applies to client transactions of less than 100 contracts.

Contract	Tiers (in million of contracts annually)	Rebate	Transaction fee post rebate: Equity / Options, Currency / Options	Transaction fee post rebate: ETF / Options, Index / Options
All contracts: Equity / Options,	From 0 to 1.5	0%	\$0.50	\$0.25
ETF / Options,	From 1.5+ to 3.0	30%	\$0.35	\$0.175
Index / Options, Currency / Options	Above 3.0	40%	\$0.30	\$0.15

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	5 000 L contracts	\$0.50 cap at \$ 2,500 / leg
ETF / Options *	All contracts	5,000 + contracts	\$0.25 cap at \$ 1,250 / leg
S&P/TSX 60 Index Options (SXO) **	All contracts	1,000 + contracts	\$0.25 cap at \$ 250 / leg
Index / Options (Except SXO) **	All contracts	10,000 + contracts	\$0.25 cap at \$ 2,500 / leg
Currency / Options **			\$0.50 cap at \$ 5,000 / 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.

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D. MARKET DATA

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

1.1	Level 1 – Professionals (per unit per month) – (basic service)	\$	40
	Level 2 – Professionals (per unit per month) – (level 1 + market depth)	\$	51
1.2	Level 1 – Non-professionals (per unit per month) – (basic service)	\$	6
	Level 2 – Non-professionals (per unit per month) – (level 1 + market depth)	\$	9
1.3	Vendor – Monthly fee (external transmission)	\$	2 100
1.4	Vendor - Monthly fee (internal transmission)	\$	900
1.5	Order book feed (OBF) premium (per month) *	\$	500
1.6	Internet – Usage based subscriber (per quote)	\$	0.01
1.7	Internet – Usage based subscriber (per option chain)	\$	0.03
1.8	Order Router Distribution - Monthly fee	\$	900
* The OBF	500\$ premium fee is in addition to the internal or external transmission monthly vendor fee for real-time ma	rket data	

2. Delayed market data

2.1	Vendor – Monthly fee (external transmission)	\$	525
2.2	Vendor – Monthly fee (internal transmission)	\$	525

3. <u>Data License Fees</u> (see note 3)

3.1 Monthly fee - For the creation of analytics and automated trading applications \$	730
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4. SFTI Connectivity Fees

4.1	Monthly fee	1	\$ 420

5. Historical trading data products

$5.1\,$ MX Options or Futures - Trades & Quotes, daily

5.1.1	Monthly subscription	\$	550
5.1.2	Ad hoc daily file purchase	\$	65
5.1.3	One-time purchase per month of history	\$	275
5.1.4	One-time purchase per year of history	\$	3 300
5.1.5	One-time purchase per two years of history	\$	5 775
5.1.6	One-time purchase per three years of history	\$	8 250
5.1.7	One-time purchase per additional year after three years of history	\$	1 650

5.2 MX Options or Futures - Trading summary, daily

5.2.1	Monthly subscription		\$ 275
5.2.2	Ad hoc daily file purchase		\$ 35
5.2.3	One-time purchase per month of history		\$ 140
5.2.4	One-time purchase per year of history		\$ 1 650
5.2.5	One-time purchase per two years of history		\$ 2 900
5.2.6	One-time purchase per three years of history		\$ 4 125
5.2.7	One-time purchase per additional year after three years of history		\$ 825
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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.

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.



List of Fees

Effective as of September 1, 2017

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

1. Market Regulation Assessments

1.1	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	Contract		Transaction fee
Equity / Options *	Equity / Options * All contracts		\$0.03 cap at \$ 150 / leg
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S&P/TSX 60 Index	All contracts	1,000 + contracts	\$0.03 cap at \$ 30 / leg
Options (SXO) **		,	1
Index / Options	All contracts		
(Except SXO) **	7 III contracts	10,000 + contracts	\$0.03 cap at \$ 300 / leg
Currency / Options **	All contracts		

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2.2	Late reporting of corporate amendments	
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3. SAM approved person

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

4. Approval as designated representative or responsible person

4.1 Designated representative (domestic & foreign)		\$	150	
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5. Corporate amendments	\$ 500
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(Taking of a major position resulting in a change of control which is likely to materially affect the operations; resignation as an approved participant)

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4. Services Drop copy fees

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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

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

6. Other*

6.1	Professional support (per hour)	\$	15	50
	(minimum of one (1) hour)			

^{*} 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		
	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	Options on Exchange Traded Funds (ETF)		
	1.3.1 Client and approved participant (domestic & foreign)	\$ 0.	.25
	1.3.2 Volume rebate program participant	\$ 0.	.16
	1.3.3 Market maker	\$ 0.	.16
	1.3.4 Market maker program participant	\$ 0.	.00

2. Futures and options on futures

2.1	Futures		
	2.1.1 Client (except SX	(F)	0.82
	2.1.2 Client (SXF)	\$	0.92
	2.1.3 Approved partici	pant (domestic & foreign)	0.33
	2.1.4 Volume rebate pr	rogram participant (see section 4)	0.21
2.2	Options on futures		
	2.2.1 Client		0.50
	2.2.2 Approved partici	pant (domestic & foreign)	0.30
	2.2.3 Volume rebate pr	rogram participant (see section 4)	0.20
2.3	Share Futures		
	2.3.1 All clients and pa	articipants (transactions under 100 contracts)	0.16
	2.3.2 All clients and pa	articipants (transactions of 100 contracts or more)	see below
	The transaction fee per co		
	*	aturity 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 partici	pant (domestic & foreign) \$	0.09
	2.4.3 Volume rebate pr	rogram participant (see section 4)	0.06

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
BAX	1 st & 2 nd year	20,001 to 40,000	\$0.10 per side	\$0.11
BAA	cycle	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
		First 10,000 contracts	\$0.00	\$0.21
		10,001 to 30,000	\$0.05 per side	\$0.16
CCD	All contracts	30,001 to 60,000	\$0.08 per side	\$0.13
CGB	All contracts	60,001 to 100,000	\$0.10 per side	\$0.11
		100,001 to 200,000	\$0.13 per side	\$0.08
		200,001 + contracts	\$0.16 per side	\$0.05
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
ONX	All contracts	No threshold	\$0.16 per side	\$0.05
OIS	All contracts	No threshold	\$0.16 per side	\$0.05
		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	\$0.21
CVE	All contracts	20,001 to 50,000	\$0.06 per side	\$0.15
SXF	All contracts	50,001 to 100,000	\$0.08 per side	\$0.13
		100,001 + contracts	\$0.11 per side	\$0.10
		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	All contracts	No threshold	\$0.00	\$0.16
Currency / Options	All contracts	No threshold	\$0.00	\$0.16

^{*} 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.

Contract		Size per trade	Rebate	Transaction fee post rebate
F : (0 : *	4.11	From 100 to 5000	\$0.34	\$0.16
Equity/ Options *	All contracts	5,000 + contracts	\$0.34	\$0.16 cap at \$ 800 / leg
EFFE / O . 4° *	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) **	All contracts	1,000 + contracts	\$0.00	\$0.25 cap at \$ 250 / leg
Index / Options	All contracts	From 1,000 to 10,000	\$0.00	\$0.25
(Except SXO) **	All 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

^{*} 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.

5.2 This rebate program only applies to client transactions of less than 100 contracts.

Contract	Tiers (in million of contracts annually)	Rebate	Transaction fee post rebate: Equity / Options, Currency / Options	Transaction fee post rebate: ETF / Options, Index / Options
All contracts: Equity / Options,	From 0 to 1.5	0%	\$0.50	\$0.25
ETF / Options,	From 1.5+ to 3.0	30%	\$0.35	\$0.175
Index / Options, Currency / Options	Above 3.0	40%	\$0.30	\$0.15

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.

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

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

D. MARKET DATA

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

1.1	Level 1 – Professionals (per unit per month) – (basic service)	\$	40
	Level 2 – Professionals (per unit per month) – (level 1 + market depth)	\$	51
1.2	Level 1 – Non-professionals (per unit per month) – (basic service)	\$	6
	Level 2 – Non-professionals (per unit per month) – (level 1 + market depth)	\$	9
1.3	Vendor – Monthly fee (external transmission)	\$	2 100
1.4	Vendor - Monthly fee (internal transmission)	\$	900
1.5	Order book feed (OBF) premium (per month) *	\$	500
1.6	Internet – Usage based subscriber (per quote)	\$	0.01
1.7	Internet – Usage based subscriber (per option chain)	\$	0.03
1.8	Order Router Distribution - Monthly fee	\$	900
* The OBF:	500\$ premium fee is in addition to the internal or external transmission monthly vendor fee for real-time ma	rket data	

2. Delayed market data

2.1	Vendor - Monthly fee (external transmission)	\$	525
2.2	Vendor – Monthly fee (internal transmission)	\$	525

3. <u>Data License Fees</u> (see note 3)

3.1 Monthly fee - For the creation of analytics and automated trading applications \$	730
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4. SFTI Connectivity Fees

4.1	Monthly foo	Φ		420
4.1	Monthly fee	Ф	4	+20

5. Historical trading data products

$5.1\,$ MX Options or Futures - Trades & Quotes, daily

5.1.1	Monthly subscription	\$ 550
5.1.2	Ad hoc daily file purchase	\$ 65
5.1.3	One-time purchase per month of history	\$ 275
5.1.4	One-time purchase per year of history	\$ 3 300
5.1.5	One-time purchase per two years of history	\$ 5 775
5.1.6	One-time purchase per three years of history	\$ 8 250
5.1.7	One-time purchase per additional year after three years of history	\$ 1 650

5.2 MX Options or Futures - Trading summary, daily

5.2.1	Monthly subscription	\$	275
5.2.2	Ad hoc daily file purchase	\$	35
5.2.3	One-time purchase per month of history	\$	140
5.2.4	One-time purchase per year of history	\$	1 650
5.2.5	One-time purchase per two years of history	\$	2 900
5.2.6	One-time purchase per three years of history	\$	4 125
5.2.7	One-time purchase per additional year after three years of history	\$	825

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.

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.