

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

**CIRCULAR 044-16** 

April 25, 2016

# AMENDMENTS TO THE LIST OF FEES OF BOURSE DE MONTRÉAL INC. (EFFECTIVE JUNE 1, 2016)

# MODIFICATION OF THE LIQUIDITY PROVIDER REBATE PROGRAM

#### MODIFICATION OF THE MX NEW TRADER PROGRAM

# INCREASE OF THE CLIENT TRANSACTION FEES FOR THE S&P/TSX 60 INDEX STANDARD FUTURES (SXF)

Bourse de Montréal Inc. (the Bourse) hereby announces amendments to the List of Fees as detailed below:

# I. Modification of the Liquidity Provider Rebate Program (LPRP)

#### a. Program name

Henceforth, the program will be known as the "Volume Rebate Program".

# b. Three-Month Canadian Bankers' Acceptance Futures (BAX) contracts - Pooling of the first year and second year cycle's volumes

The first year (BAX Whites) and the second year (BAX Reds) cycle's volumes will be pooled and will be eligible for rebates as detailed in the volume rebate table. The third year cycle (BAX Greens) rebates remain unchanged.

# c. Modification to the volume rebate thresholds for the Ten-Year Government of Canada Bond Futures (CGB) contracts and the S&P/TSX 60 Index Standard Futures (SXF) contracts

The volume rebate table has been revised with new volume thresholds for the CGB and SXF.

#### d. Introduction of a minimum volume threshold

A minimum volume will be required in order to be eligible for reduced fees under the Volume Rebate Program. An aggregate of at least 5,000 contracts of must be traded during the calendar month in order to be eligible for reduced fees.

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# II. Modification of the MX New Trader Program

a. Change to the eligible maximum volume

The execution fee waiver will be limited to 15,000 contracts per product, per firm.

# III. Client transaction fees for the S&P/TSX 60 Index Standard Futures (SXF) contracts

**a.** The client transaction fee for SXF contracts will increase to \$0.92 per contract, per side.

For further information, please contact Francois Vendette by phone at 514-871-3515 or by email at <a href="mailto:fvendette@m-x.ca">fvendette@m-x.ca</a>.

The aforementioned changes to the List of Fees will take effect on June 1, 2016. The new List of Fees, both blackline and clean versions, can be found attached for your information.

Joanne Elkaim Director, Interest Rate Derivatives Financial Markets



# **List of Fees**

Effective as of June 1, 2016

#### 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	\$	0.03
	1.2.2 Approved participant (domestic & foreign) - SXM	\$	0.01

#### 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, for a maximum of \$1,000)	\$ 100
	2.1.2 Second occurrence in a same calendar year (per late business day, for a maximum	
	of \$2,500)	\$ 250
	2.1.3 For any following occurrence in a same calendar year (per late business day, 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 Nine)	
	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 authorized person

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

#### 4. Approval as designated representative or responsible person

4.1	Designated representative (domestic & foreign)	<b>3</b>	150	

#### 5. Corporate amendments

(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>

variable

500

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 expenses incurred by the staff of the Bourse.

#### **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

	Per month	9	\$ 500	l

#### 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. Other\*

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

<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 Liquidity provider program participant	1 1	\$ 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 Liquidity provider program participant	1 1	\$ 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 Liquidity provider program participant	1 1	\$ 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 SXF)	\$	0.82
	2.1.2 Client (SXF)	\$	0.92
	2.1.23 Approved participant (domestic & foreign)	\$	0.33
	2.1.3 4 Liquidity provider 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 Liquidity provider 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 Liquidity provider program participant (see section 4)	\$	0.16
	2.3.3 Market maker	\$	0.16
2.4	Futures - SXM	l l	
	2.4.1 Client	\$	0.21
	2.4.2 Approved participant (domestic & foreign)	\$	0.09
	2.4.3 Liquidity provider program participant (see section 4)	\$	0.06

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

3.1	Futures		\$	(	0.25	l
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# 4. Liquidity Provider Volume Rebate Program

Contra	act	Monthly Volume Threshold *	Rebate	Transaction Fee post rebate
		First 10,000 contracts	\$0.00	\$0.21
	1 <sup>st</sup> year cycle	10,001 to 20,000	\$0.05 per side	\$0.16
	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
	2 <sup>nd</sup> -year-cycle	No threshold	\$0.16 per side	<del>\$0.05</del>
	3 <sup>rd</sup> year cycle	No threshold	\$0.16 per side	\$0.05
		First 5,000 contracts	<del>\$0.00</del>	<del>\$0.21</del>
		<del>5,001 to 10,000</del>	\$0.05 per side	<del>\$0.16</del>
		<del>10,001 to 20,000</del>	\$0.10 per side	<del>\$0.11</del>
		<del>20,001 to 40,000</del>	\$0.13 per side	<del>\$0.08</del>
		40,001 + contracts	\$0.16 per side	<del>\$0.05</del>
CGB	All contracts	First 10,000 contracts	\$0.00	\$0.21
		10,001 to 30,000	\$0.05 per side	\$0.16
		30,001 to 60,000	\$0.08 per side	\$0.13
		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
OIS	All contracts	First 500 contracts	\$0.16 per side \$0.00	\$0.03
		501 to 1,000	\$0.00 \$0.05 per side	\$0.21 \$0.16
FTSE	All contracts	1,001 to 1,500	\$0.05 per side	\$0.10
(Effective until June 30, 2016)	An contracts	1,501 to 2,000	\$0.10 per side	\$0.08
, , , , , , , , ,		2,001 + contracts	\$0.15 per side	\$0.05
		First 1,000 contracts	\$0.00	\$0.03
PROP		1,001 to 2,000	\$0.05 per side	\$0.16
FTSE (Effective	All contracts	2,001 to 3,000	\$0.10 per side	\$0.10
July 1, 2016)	7 til contracts	3,001 to 4,000	\$0.13 per side	\$0.08
		4,001 + contracts	\$0.16 per side	\$0.05
		First 3,000 contracts	\$0.00	\$0.21
		3,001 to 6,000	\$0.05 per side	\$0.16
		6,001 to 12,000	\$0.10 per side	\$0.11 \$0.11
		12,001 to 24,000	\$0.13 per side	\$ <del>0.08</del>
SXF	All contracts	24,001 + contracts	\$0.16 per side	\$ <del>0.05</del>
		First 20,000 contracts	\$0.00	\$0.21
		20,001 to 50,000	\$0.06 per side	\$0.15
		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
<b>Equity / Options</b>	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

<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.

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 Liquidity Provider 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.

Cross and pre-arranged transactions  $\geq$  100 contracts executed by approved participants with market making assignments qualify for this rebate program

Contra	act	Size per trade	Rebate	Transaction fee post rebate
E	All contracts	From 100 to 5000	\$0.34	\$0.16
Equity/ Options *	All contracts	5,000 + contracts	\$0.34	\$0.16 cap at \$ 800 / leg
ETE / O-4: *	A 11	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

<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 end of calendar month by sending an email to optionsbundling@m-x.ca

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:	From 0 to 1.5	0%	\$0.50	\$0.25
Equity / Options, 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

6.1 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	5,000 + contracts	\$0.50 cap at \$ 2,500 / leg
ETF / Options *	All contracts	3,000 + 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

<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 end of calendar month by sending an email to optionsbundling@m-x.ca

<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. Real-time i	market data (see note 1 and 2)	
1.1	Level 1 – Professionals (per unit per month) – (basic service)	\$ 38
	Level 2 – Professionals (per unit per month) – (level 1 + market depth)	\$ 48
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	Internet – Usage based subscriber (per quote)	\$ 0
1.6	Internet – Usage based subscriber (per option chain)	\$ 0.03
2. Delayed ma	arket data	
2.1	Vendor – Monthly fee (external transmission)	\$ 525
2.2	Vendor – Monthly fee (internal transmission)	\$ 525
3. Data Licen	See Fees (see note 3)  Monthly fee - For the creation of analytics and automated trading applications	\$ 730
3.1	infoliting fee - For the creation of analytics and automated trading applications	 730
4. SFTI Conn		 
4.1	Monthly fee	\$ 400
	trading data products ptions 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
	ptions 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.



# **List of Fees**

Effective as of June 1, 2016

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	maximum of \$5,000)	\$ 500
2.2	Late reporting of corporate amendments	 
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	prescribed deadline (article 14102 of the Rules of the Bourse)	
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	2.3.3 For any following occurrence in a same calendar year	\$ 1 500
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	submitted more than 1 business day after the due date (per late business day, for a maximum	
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3.1	New application	\$	125
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4.1	Designated representative (domestic & foreign)	<b>3</b>	150	

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variable

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#### **B. MARKETS – GENERAL FEES**

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1.2	LOPR (Large Open Position Reporting)- Graphical User Interface (GUI) license fee		•
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	1.2.2 Each additional license	\$	100

# 2. SAM access

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2.2	Maintenance fees (per month)	\$	500

# 3. Telecommunications

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#### 4. Services Drop copy fees

	Per month	9	\$ 500	l

#### 5. Participant Activity Reports - PAR (monthly 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

<sup>\*</sup>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)	\$	1	150
	(minimum of one (1) hour)			

<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 Liquidity provider 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 Liquidity provider 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 Liquidity provider 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 Liquidity provider 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 Liquidity provider 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 Liquidity provider program participant (see section 4)	\$	0.16
	2.3.3 Market maker	\$	0.16
2.4	Futures - SXM		
	2.4.1 Client	\$	0.21
	2.4.2 Approved participant (domestic & foreign)	\$	0.09
	2.4.3 Liquidity provider program participant (see section 4)	\$	0.06

# 3. Exchanges for physicals (EFP) and Exchange for risk (EFR) $\,$

3.1 Futures		\$	0.25
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#### 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 4 37	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 10,000 contracts	\$0.00	\$0.21
		10,001 to 30,000	\$0.05 per side	\$0.16
~~~		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
CCF		,	•	
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 500 contracts	\$0.00	\$0.21
FTSE		501 to 1,000	\$0.05 per side	\$0.16
(Effective until	All contracts	1,001 to 1,500	\$0.10 per side	\$0.11
June 30, 2016)	•	1,501 to 2,000	\$0.13 per side	\$0.08
		2,001 + contracts	\$0.16 per side	\$0.05
		First 1,000 contracts	\$0.00	\$0.21
FTSE		1,001 to 2,000	\$0.05 per side	\$0.16
(Effective	All contracts	2,001 to 3,000	\$0.10 per side	\$0.11
July 1, 2016)		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	A 11	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
<b>Equity / Options</b>	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

<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.

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.

Cross and pre-arranged transactions  $\geq$  100 contracts executed by approved participants with market making assignments qualify for this rebate program

Contra	act	Size per trade	Rebate	Transaction fee post rebate
Equity/Ontions *	All contracts	From 100 to 5000	\$0.34	\$0.16
Equity/ Options *	All contracts	5,000 + contracts	\$0.34	\$0.16 cap at \$ 800 / leg
ETE / O-4: *	All contracts	From 100 to 5,000	\$0.09	\$0.16
ETF / Options *		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) **	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 end of calendar month by sending an email to optionsbundling@m-x.ca

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:	From 0 to 1.5	0%	\$0.50	\$0.25
Equity / Options, 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

6.1 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	5,000 + 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	\$0.25 cap at \$ 2,500 / leg
Currency / Options **	All contracts	10,000 + 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 end of calendar month by sending an email to optionsbundling@m-x.ca

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

<sup>\*\*</sup> 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. Real-time i	market data (see note 1 and 2)	
1.1	Level 1 – Professionals (per unit per month) – (basic service)	\$ 38
	Level 2 – Professionals (per unit per month) – (level 1 + market depth)	\$ 48
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	Internet – Usage based subscriber (per quote)	\$ 0
1.6	Internet – Usage based subscriber (per option chain)	\$ 0.03
2. Delayed ma	arket data	
2.1	Vendor – Monthly fee (external transmission)	\$ 525
2.2	Vendor – Monthly fee (internal transmission)	\$ 525
3. Data Licen	See Fees (see note 3)  Monthly fee - For the creation of analytics and automated trading applications	\$ 730
3.1	infoliting fee - For the creation of analytics and automated trading applications	 730
4. SFTI Conn		 
4.1	Monthly fee	\$ 400
	trading data products ptions 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
	ptions 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.