

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

**CIRCULAR 168-14**December 12, 2014

## AMENDMENTS TO THE LIST OF FEES OF BOURSE DE MONTRÉAL INC.

#### REDUCTION OF THE XIU FEE CAP

#### EXTENSION OF THE EMF TRANSACTION FEE WAIVER PROGRAM

#### INTRODUCTION OF HISTORICAL DATA FEES

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

#### No. 1 Reduction of the XIU fee cap

As an extension of the rebate programs on exchange-traded fund options, the Bourse is pleased to announce a reduction in the fee cap on iShares S&P/TSX 60 Index ETF Options (XIU), from 10,000 to 5,000 contracts.

This 5,000 contract fee cap on XIU options applies to two programs under Section C – Transaction Fees, both Subsection 6.1, *Rebate and Fee Cap Programs for approved participants (domestic & foreign)* and Subsection 7.1, *Fee Cap Program for clients*.

For further information, please contact Gladys Karam, Director – Equity Derivatives at (514) 871-7880, or at <a href="mailto:gkaram@m-x.ca">gkaram@m-x.ca</a>.

## No. 2 Extension of the EMF Transaction Fee Waiver Program

The Bourse is extending the transaction fee waiver program on the FTSE Emerging Markets Index Futures (EMF) contract. On June 13, 2014, MX launched the EMF contract and introduced a transaction fee waiver program effective until December 31, 2014. The EMF transaction fee waiver program will now remain in effect until June 30, 2015. This will be reflected in Section C – *Transaction Fees*, Note 4.

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As the transaction fee waiver program is being extended for six months, the expiration of the initial entry for the Liquidity Provider Rebate Program rebate thresholds will also be moved out six months, to June 30, 2016. As such, the effective date of the subsequent entry for the Liquidity Provider Rebate Program rebate thresholds will be moved out to July 1, 2016. The Bourse will modify Section C – *Transaction Fees*, Subsection 5, *Liquidity Provider Rebate Program* accordingly.

For further information, please contact Jason Roth, Business Development Manager at (646) 647-0147, or at <a href="mailto:jroth@m-x.ca">jroth@m-x.ca</a>.

#### No. 3 Introduction of historical data fees

The Bourse is introducing two new historical data services, one for trade and quote data, and another for trading summary data.

The historical trade and quote offering will provide comprehensive intra-day options and futures trade and best bid and offer information while the trading summary offering will provide essential end-of-day trading and instrument reference information for all of the Bourse's derivatives. This will be added under Section D – *Market Data*, as Subsection 6, *Historical trading data products*.

For more information, please contact TMX Datalinx at (416) 947-4778 or <a href="marketdata@tmx.com"><u>marketdata@tmx.com</u></a>.

The aforementioned changes to the List of Fees will take effect on January 1, 2015. The new List of Fees, both blackline and clean versions, can be found attached for your information.

Claude Cyr Senior Vice-President, Financial Markets



# **List of Fees**

Effective as of January 1, 2015

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

#### 1. Market Regulation Assessments

1.1	Fixed annual assessment		
	1.1.1 Approved participant (domestic & foreign)	Ì	\$ 5,000
1.2	Variable assessment - Surveillance (per contract, per side)		
	1.2.1 Approved participant (domestic & foreign) - All contracts - Except SXM	j	\$ 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

5. Corporate amendments

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)	\$	150	

## (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

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.

500

## 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	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)	\$	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 (see notes 4 & 5)	7	
	2.1.1 Client	\$	0.82
	2.1.2 Approved participant (domestic & foreign)	\$	0.33
	2.1.3 Liquidity provider program participant (see section 5)	\$	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 5)	\$	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 5)	\$	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 5)	\$	0.06

## 3. Futures on carbon dioxide equivalent (CO2e) units

3.1	Client and approved participant (domestic & foreign)	\$	2.50
3.2	Liquidity provider program participant	\$	0.65

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

4.1	Futures	\$	0.	.25
4.2	Futures on carbon dioxide equivalent (CO <sub>2</sub> e) units (including SUBs*)	\$	2.	.50

<sup>\*</sup> SUB=Substitutions

## 5. <u>Liquidity Provider Rebate Program</u>

Contra	act	Monthly Volume Threshold	Rebate	Transaction Fee post rebate
		First 10,000 contracts	\$0.00	\$0.21
		10,001 to 20,000	\$0.05 per side	\$0.16
	1 <sup>st</sup> year cycle	20,001 to 40,000	\$0.10 per side	\$0.11
BAX *		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	\$0.05
	3 <sup>rd</sup> year cycle	No threshold	\$0.16 per side	\$0.05
		First 5,000 contracts	\$0.00	\$0.21
		5,001 to 10,000	\$0.05 per side	\$0.16
CGB	All contracts	10,001 to 20,000	\$0.10 per side	\$0.11
		20,001 to 40,000	\$0.13 per side	\$0.08
		40,001 + 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 500 contracts	\$0.00	\$0.21
FTSE		501 to 1,000	\$0.05 per side	\$0.16
	All contracts	1,001 to 1,500	\$0.10 per side	\$0.11
FTSE (Effective until Dec 31, 2015 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
	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 3,000 contracts	\$0.00	\$0.21
		3,001 to 6,000	\$0.05 per side	\$0.16
SXF	All contracts	6,001 to 12,000	\$0.10 per side	\$0.11
CGB  CGF  CGZ  LGB  OBX  ONX  OIS  FTSE (Effective until Dec 31, 2015 June 30, 2016)  FTSE (Effective Jan 1, 2016 July 1, 2016)		12,001 to 24,000	\$0.13 per side	\$0.08
		24,001 + contracts	\$0.16 per side	\$0.05
		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
•	All contracts	No threshold	\$0.00	\$0.16

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 Rebate Program. Please contact the Bourse for further details.

<sup>\*</sup> In order to ease the transition to a half tick minimum price fluctuation on the Three-Month Canadian Bankers' Acceptance Futures contract, quarterlies one through four (the BAX Whites), the Bourse has decided (subject to self-certification of these changes expected on September 8, 2014) to introduce a Competitive Liquidity Incentive Program (CLIP) from September 8, 2014 to August 31, 2015, inclusive. Consult circular no. 116-14 for further details.

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

6.1

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; such transactions do not qualify for market maker fees.

Contra	act	Size per trade	Rebate	Transaction fee post rebate *
Eit/Oti	A 11 t	From 1,000 to 10,000	\$0.25	\$0.25
Equity / Options	All contracts	10,000 + contracts	\$0.25	\$0.25 cap at \$ 2,500 / leg
ETF / Options (except XIU)	All contracts	From 1,000 to 10,000	\$0.00	\$0.25
	An contracts	10,000 + contracts	\$0.00	\$0.25 cap at \$ 2,500 / leg
S&P/TSX 60 Index ETF options (XIU)	All contracts	From 1,000 to 5,000	\$0.00	\$0.25
	An contracts	5,000 + contracts	\$0.00	\$0.25 cap at \$ 1,250 / 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
S&P/TSX 60 Index Options (SXO)	All contracts	1,000 + contracts	\$0.00	\$0.25 cap at \$ 250 / 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 fee cap applies on an individual transaction basis and not on an aggregate basis.

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

#### 7. Fee Cap Program for clients

**7.1** 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	10,000 + contracts	\$0.50 cap at \$ 5,000 / leg
ETF / Options (except XIU)	All contracts	10,000 + contracts	\$0.25 cap at \$ 2,500 / leg
S&P/TSX 60 Index ETF options (XIU)	All contracts	5,000 + contracts	\$0.25 cap at \$ 1,250 / leg
Index / Options (Except SXO)	All contracts	10,000 + contracts	\$0.25 cap at \$ 2,500 / leg
S&P/TSX 60 Index Options (SXO)	All contracts	1,000 + contracts	\$0.25 cap at \$ 250 / leg
Currency / Options	All contracts	10,000 + contracts	\$0.50 cap at \$ 5,000 / leg

<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)

1.1	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	Level 1 - Climate exchange (per unit per month)	\$	40
1.4	Vendor – Monthly fee (external transmission)	\$	2,000
1.5	Vendor - Monthly fee (internal transmission)	\$	750
1.6	Internet – Usage based subscriber (per quote)	\$	0.01
1.7	Internet – Usage based subscriber (per option chain)	\$	0.03
. <u>Deferred-tin</u>	ne market data		
2.1	Vendor – Monthly fee (external transmission)	\$	500
. Real-time m	arket data – Bourse de Montréal Website		
3.1	Non-professionals (per unit per month)	\$	14.95
3.1	From professionals (per unit per month)	Ψ	14.75
. Data Licens	e Fees (see note 3)		
4.1	Monthly fee - For the creation of analytics and automated trading applications	\$	600
CETT C			
. SFTI Conne			400
5.1	Monthly fee	\$	400
5.1	Monthly fee	\$	400
5.1  Historical tr		s	400
5.1 Historical tr 6.1 MX Opt	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily		
5.1  Historical tr 6.1 MX Opt 6.1.1	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription	\$	550
5.1 Historical tr 6.1 MX Opt 6.1.1 6.1.2	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase	\$ \$	550 65
5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase  One-time purchase per month of history	\$ \$ \$	550 65 275
5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3 6.1.4	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase  One-time purchase per month of history  One-time purchase per year of history	\$ \$ \$ \$	550 65 275 3,300
5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3 6.1.4 6.1.5	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase  One-time purchase per month of history  One-time purchase per year of history  One-time purchase per two years of history	\$ \$ \$ \$ \$	550 65 275 3,300 5,775
5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3 6.1.4	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase  One-time purchase per month of history  One-time purchase per year of history  One-time purchase per two years of history  One-time purchase per three years of history	\$ \$ \$ \$	550 65 275 3,300 5,775 8,250
5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3 6.1.4 6.1.5 6.1.6 6.1.7	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase One-time purchase per month of history One-time purchase per year of history One-time purchase per two years of history One-time purchase per three years of history One-time purchase per three years of history One-time purchase per additional year after three years of history	\$ \$ \$ \$ \$	550 65 275 3,300 5,775 8,250
5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3 6.1.4 6.1.5 6.1.6 6.1.7	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase One-time purchase per month of history One-time purchase per year of history One-time purchase per two years of history One-time purchase per three years of history One-time purchase per daditional year after three years of history Increase of Futures - Trading summary, daily	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	550 65 275 3,300 5,775 8,250 1,650
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5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3 6.1.4 6.1.5 6.1.6 6.1.7  6.2 MX Opt 6.2.1 6.2.2	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase One-time purchase per month of history One-time purchase per year of history One-time purchase per two years of history One-time purchase per three years of history One-time purchase per daditional year after three years of history Ions or Futures - Trading summary, daily  Monthly subscription Ad hoc daily file purchase	S   S   S   S   S   S   S   S   S   S	550 65 275 3,300 5,775 8,250 1,650
5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3 6.1.4 6.1.5 6.1.6 6.1.7  6.2 MX Opt 6.2.1 6.2.2 6.2.3	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase One-time purchase per month of history One-time purchase per two years of history One-time purchase per two years of history One-time purchase per three years of history One-time purchase per additional year after three years of history Ions or Futures - Trading summary, daily  Monthly subscription Ad hoc daily file purchase One-time purchase per month of history	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	550 65 275 3,300 5,775 8,250 1,650 275 35
5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3 6.1.4 6.1.5 6.1.6 6.1.7  6.2 MX Opt 6.2.1 6.2.2 6.2.3 6.2.4	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase One-time purchase per month of history One-time purchase per year of history One-time purchase per two years of history One-time purchase per three years of history One-time purchase per additional year after three years of history Ions or Futures - Trading summary, daily  Monthly subscription Ad hoc daily file purchase One-time purchase per month of history One-time purchase per month of history One-time purchase per year of history	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	550 65 275 3,300 5,775 8,250 1,650 275 35 140 1,650
5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3 6.1.4 6.1.5 6.1.6 6.1.7  6.2 MX Opt 6.2.1 6.2.2 6.2.3 6.2.4 6.2.5	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase One-time purchase per month of history One-time purchase per two years of history One-time purchase per three years of history One-time purchase per three years of history One-time purchase per additional year after three years of history Ions or Futures - Trading summary, daily  Monthly subscription Ad hoc daily file purchase One-time purchase per month of history One-time purchase per year of history One-time purchase per year of history One-time purchase per two years of history One-time purchase per two years of history	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	550 65 275 3,300 5,775 8,250 1,650 275 35 140 1,650 2,900
5.1  Historical tr 6.1 MX Opt 6.1.1 6.1.2 6.1.3 6.1.4 6.1.5 6.1.6 6.1.7  6.2 MX Opt 6.2.1 6.2.2 6.2.3 6.2.4	Monthly fee  ading data products  ions or Futures - Trades & Quotes, daily  Monthly subscription  Ad hoc daily file purchase One-time purchase per month of history One-time purchase per year of history One-time purchase per two years of history One-time purchase per three years of history One-time purchase per additional year after three years of history Ions or Futures - Trading summary, daily  Monthly subscription Ad hoc daily file purchase One-time purchase per month of history One-time purchase per month of history One-time purchase per year of history	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	550 65 275 3,300

#### 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. In order to encourage quoting and trading activity on the FTSE Emerging Markets Index Futures (EMF) contract, the Bourse has decided to introduce a full waiver of transaction fees for all market participants from June 13, 2014 to December 31, 2014, inclusive extend the transaction fee waiver program. The transaction fee waiver program, which commenced as of the launch of the contract on June 13, 2014, will now run until June 30, 2015, inclusive. Consult circulars no. 077-14 and no. 168-14 for further details.
- 5. In order to enhance liquidity on the FTSE Emerging Markets Index Futures (EMF) contract, the Bourse has decided to introduce a Competitive Liquidity Incentive Program (CLIP) from June 13, 2014 to June 30, 2015, inclusive. Consult circular no. 077-14 for further details.

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- 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 January 1, 2015

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

#### 1. Market Regulation Assessments

1.1	Fixed annual assessment		
	1.1.1 Approved participant (domestic & foreign)	Ì	\$ 5,000
1.2	Variable assessment - Surveillance (per contract, per side)		
	1.2.1 Approved participant (domestic & foreign) - All contracts - Except SXM	j	\$ 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

5. Corporate amendments

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)	\$	150	

## (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

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.

500

## 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	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)	\$	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 (see notes 4 & 5)	7	
	2.1.1 Client	\$	0.82
	2.1.2 Approved participant (domestic & foreign)	\$	0.33
	2.1.3 Liquidity provider program participant (see section 5)	\$	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 5)	\$	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 5)	\$	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 5)	\$	0.06

## 3. Futures on carbon dioxide equivalent (CO2e) units

3.1	Client and approved participant (domestic & foreign)	\$	2.50
3.2	Liquidity provider program participant	\$	0.65

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

4.1	Futures	\$	0.	.25
4.2	Futures on carbon dioxide equivalent (CO <sub>2</sub> e) units (including SUBs*)	\$	2.	.50

<sup>\*</sup> SUB=Substitutions

## 5. <u>Liquidity Provider Rebate Program</u>

Contra	act	Monthly Volume Threshold	Rebate	Transaction Fee post rebate
		First 10,000 contracts	\$0.00	\$0.21
		10,001 to 20,000	\$0.05 per side	\$0.16
	1 <sup>st</sup> year cycle	20,001 to 40,000	\$0.10 per side	\$0.11
BAX *		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	\$0.05
	3 <sup>rd</sup> year cycle	No threshold	\$0.16 per side	\$0.05
		First 5,000 contracts	\$0.00	\$0.21
		5,001 to 10,000	\$0.05 per side	\$0.16
CGB	All contracts	10,001 to 20,000	\$0.10 per side	\$0.11
		20,001 to 40,000	\$0.13 per side	\$0.08
		40,001 + 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 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 3,000 contracts	\$0.00	\$0.21
		3,001 to 6,000	\$0.05 per side	\$0.16
SXF	All contracts	6,001 to 12,000	\$0.10 per side	\$0.11
		12,001 to 24,000	\$0.13 per side	\$0.08
		24,001 + contracts	\$0.16 per side	\$0.05
		First 6,000 contracts	\$0.00	\$0.06
G*** -		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

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 Rebate Program. Please contact the Bourse for further details.

<sup>\*</sup> In order to ease the transition to a half tick minimum price fluctuation on the Three-Month Canadian Bankers' Acceptance Futures contract, quarterlies one through four (the BAX Whites), the Bourse has decided (subject to self-certification of these changes expected on September 8, 2014) to introduce a Competitive Liquidity Incentive Program (CLIP) from September 8, 2014 to August 31, 2015, inclusive. Consult circular no. 116-14 for further details.

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

6.1

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; such transactions do not qualify for market maker fees.

Contract		Size per trade	Rebate	Transaction fee post rebate *
Eit / Oti	All contracts	From 1,000 to 10,000	\$0.25	\$0.25
Equity / Options	All contracts	10,000 + contracts	\$0.25	\$0.25 cap at \$ 2,500 / leg
ETF / Options	All contracts	From 1,000 to 10,000	\$0.00	\$0.25
(except XIU)	An contracts	10,000 + contracts	\$0.00	\$0.25 cap at \$ 2,500 / leg
S&P/TSX 60 Index	All contracts	From 1,000 to 5,000	\$0.00	\$0.25
ETF options (XIU)	An contracts	5,000 + contracts	\$0.00	\$0.25 cap at \$ 1,250 / 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
S&P/TSX 60 Index Options (SXO)	All contracts	1,000 + contracts	\$0.00	\$0.25 cap at \$ 250 / 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 fee cap applies on an individual transaction basis and not on an aggregate basis.

6.2 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

#### 7. Fee Cap Program for clients

**7.1** 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	10,000 + contracts	\$0.50 cap at \$ 5,000 / leg
ETF / Options (except XIU)	All contracts	10,000 + contracts	\$0.25 cap at \$ 2,500 / leg
S&P/TSX 60 Index ETF options (XIU)	All contracts	5,000 + contracts	\$0.25 cap at \$ 1,250 / leg
Index / Options (Except SXO)	All contracts	10,000 + contracts	\$0.25 cap at \$ 2,500 / leg
S&P/TSX 60 Index Options (SXO)	All contracts	1,000 + contracts	\$0.25 cap at \$ 250 / leg
Currency / Options	All contracts	10,000 + contracts	\$0.50 cap at \$ 5,000 / leg

st 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)

. Real-time m	arket 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	Level 1 - Climate exchange (per unit per month)	\$ 40
1.4	Vendor – Monthly fee (external transmission)	\$ 2,000
1.5	Vendor - Monthly fee (internal transmission)	\$ 750
1.6	Internet – Usage based subscriber (per quote)	\$ 0.01
1.7	Internet – Usage based subscriber (per option chain)	\$ 0.03
. <u>Deferred-tin</u>	ne market data	
2.1	Vendor - Monthly fee (external transmission)	\$ 500
. <u>Real-time m</u>	arket data – Bourse de Montréal Website	
3.1	Non-professionals (per unit per month)	\$ 14.95
. <u>Data Licens</u>	e Fees (see note 3)	
4.1	Monthly fee - For the creation of analytics and automated trading applications	\$ 600
. SFTI Conne	ctivity Fees	
5.1	Monthly fee	\$ 400
. <u>Historical tr</u>	ading data products	
6.1 MX Opt	ions or Futures - Trades & Quotes, daily	_
6.1.1	Monthly subscription	\$ 550
6.1.2	Ad hoc daily file purchase	\$ 65
6.1.3	One-time purchase per month of history	\$ 275
6.1.4	One-time purchase per year of history	\$ 3,300
6.1.5	One-time purchase per two years of history	\$ 5,775
6.1.6	One-time purchase per three years of history	\$ 8,250
6.1.7	One-time purchase per additional year after three years of history	\$ 1,650
6.2 MX Opt	ions or Futures - Trading summary, daily	
6.2.1	Monthly subscription	\$ 275
6.2.2	Ad hoc daily file purchase	\$ 35
6.2.3	One-time purchase per month of history	\$ 140
6.2.4	One-time purchase per year of history	\$ 1,650
2 a =		
6.2.5	One-time purchase per two years of history	\$ 2,900
6.2.5 6.2.6	One-time purchase per two years of history One-time purchase per three years of history	\$ 2,900 \$ 4,125 \$ 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.
- 4. In order to encourage quoting and trading activity on the FTSE Emerging Markets Index Futures (EMF) contract, the Bourse has decided to extend the transaction fee waiver program. The transaction fee waiver program, which commenced as of the launch of the contract on June 13, 2014, will now run until June 30, 2015, inclusive. Consult circulars no. 077-14 and no. 168-14 for further details.
- In order to enhance liquidity on the FTSE Emerging Markets Index Futures (EMF) contract, the Bourse has decided to introduce a Competitive Liquidity Incentive Program (CLIP) from June 13, 2014 to June 30, 2015, inclusive. Consult circular no. 077-14 for further details.

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