

CIRCULAR 147-24
December 2, 2024

AMENDMENTS TO THE LIST OF FEES OF BOURSE DE MONTRÉAL INC.
(EFFECTIVE JANUARY 1, 2025)

Bourse de Montréal Inc. (the “Bourse”) hereby announces the following amendments to its List of Fees effective **January 1, 2025**. The new List of Fees in blackline and clean version is attached for your information.

Amendments related to an increase in fees for Technical Services and removal of COA fee holiday for Proprietary Trading Program (PTP) members as follows:

- **Fees for Technical Services Increase:** Fees for the technical services will increase by half the percentage of the Consumer Price Index (1.5%).
- **Housekeeping Fee Holiday Removal:** Removal of the COA fee holiday for eligible PTP members after its expiration on December 31, 2024.

For additional information or questions related to fees for technical services, please contact the Technical Help Desk at: derivative.operations@tmx.com.

For additional information or questions related to COA fees, please contact the Derivatives Products team at: derivative.trading@tmx.com.

Robert Tasca
Managing Director, Derivatives Products and Services

MONTREAL EXCHANGE

List of Fees

Effective as of ~~December 2, 2024~~ January 1, 2025

Fees for transactions per contract per side

Fixed-income derivatives

	Client	Firm*	PTP ¹	LPS ²
CRA	\$0.82	\$0.70	\$0.16	
COA	\$0.82	\$0.70	\$0.16	
CGZ	\$0.50	\$0.33	\$0.19	\$0.13
CGF	\$0.82	\$0.33	\$0.19	\$0.13
CGB	\$0.82	\$0.33	\$0.19	\$0.13
LGB	\$2.30	\$0.90	\$0.40	
Options	\$0.50	\$0.30	\$0.20	

Equity index futures

	Client	Firm	PTP ¹
SXF	\$1.25	\$0.35	\$0.35
SXM	\$0.21	\$0.09	\$0.06
SDV	\$1.05	\$1.05	\$0.31
SCG	\$1.05	\$0.33	\$0.31
SEG	\$1.05	\$0.33	\$0.31
SCF	\$0.82	\$0.33	\$0.21

* Participants in the Primary Dealer Program receive the Firm fee for CGZ, CGF, CGB, LGB, and OGB.

~~** Exchange trading fees for COA will be waived until December 31, 2024 for eligible PTP program participants. This fee holiday applies to MX transactions and EFP/EFR fees but excludes applicable clearing and regulatory fees.~~

¹ Terms and conditions for the Proprietary Trader Program (PTP) are in footnote 1 in the appendix.

² Terms and conditions for Liquidity Provider Status (LPS) are in footnote 2 in the appendix.

Additional fees per contract for Exchange for Physical (EFP) and Exchange for Risk (EFR)

Fee for all futures except share futures	\$0.25
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Share futures	\$0.00
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Average Price Service

Give-ups (charged to the receiving Approved Participant)	\$0.05
Allocations within the same Approved Participant	\$0.00

PROGRAMS

For more information on the incentives programs at the MX, [click here](#).

EFP and EFR

For information on the Exchange for Physical or the Exchange for Risk, [click here for EFP](#), and [click here for EFR](#).

Equity, ETF, index and currency options

Fees for regular transactions and fees for pre-arranged transactions (crosses) with size under 500

	Client	Firm	PTP ¹	Market maker
Equity options	\$0.50	\$0.50	\$0.16	\$0.16
ETF options	\$0.35	\$0.35	\$0.16	\$0.16
SXO	\$0.60	\$0.60		
SXJ and SXV	\$0.25	\$0.25		
Currency options	\$0.50	\$0.50		

Fees for Auction

	Client	Client fee cap	Firm	Firm fee cap
Equity options	\$0.43	\$2150/leg	\$0.16	\$800/leg
ETF options	\$0.35	\$1750/leg	\$0.16	\$800/leg

Fees for pre-arranged transactions (crosses) with size above or equal to 500

	Client	Client fee cap	Firm	Firm fee cap
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Equity options	\$0.43	\$2150/leg	\$0.16	\$800/leg
ETF options	\$0.35	\$1750/leg	\$0.16	\$800/leg
SXJ and SXV	\$0.25	\$2500/leg	\$0.25	\$2500/leg
Currency options	\$0.50	\$5000/leg	\$0.25	\$2500/leg

¹ Terms and conditions for the Proprietary Trader Program (PTP) are in footnote 1 in the appendix.

Share futures (single-stock, ETF, and trust units) and sector index futures

Fee formula:	Multiplier x (Maturity date – trade date) / 365 x trade price x trading unit	
Multiplier for share futures		0.00032
Multiplier for sector index futures		0.00016
Maturity date:	Maturity date of the contract	
Trade date:	Date on which the trade is executed	
Trade price:	Price at which the contract is traded	
Trading unit:	Number of shares underlying one contract	

For share-futures transactions under 100 contracts, the fee is \$0.16.

For share-futures trades of 100 contracts and above and for sector index futures, the transaction fee (per contract, per side) calculated using the formula above is rounded to two decimals. The difference between the maturity date and the trade date is the number of calendar days between them not including the maturity date itself.

Example computation of the fee

For a hypothetical share-futures trade of XYZ for 10,000 contracts, supposing the price is \$50, the trade date is 1 June 2024, and the maturity date is 16 June 2024, the transaction fee per contract would be:

$$(0.00032 \times (\text{Jun16} - \text{Jun01}) / 365 \times \text{Trade price} \times \text{Trading unit}) = \\ (0.00032 \times 15 \text{ days} / 365 \times (\$50 \text{ per share} \times 100 \text{ shares})) = 0.06575$$

The fee, rounded to two decimals, is \$0.07.

The total amount owing would be \$0.07 x 10,000 contracts = \$700.

Fees for technical services

Monthly fees per AP for service packages and allocations of services by package

	ISV	Basic*	Standard	Options MM	Deluxe	Services booster
	\$600	\$1,200	\$4,000	\$2,000	\$7,800	\$1,500
	\$609	\$1,218	\$4,060	\$2,030	\$7,917	\$1,522
TMS + APS or FIX TM logins	-	4	20	5	20	-
OR or FIX sessions	-	6	40	10	50	-
PTV SAIL logins	-	2	5	-	5	-
Sail BQ sessions	-	-	-	10	10	-
Sail PQ sessions	-	-	-	10	10	-
TMX Connect Web PTV logins	-	-	20	-	20	-
PAR connections	1	-	1	-	2	-
LOPR logins	-	4	6	4	12	-
VPN connections	2	2	4	3	12	-
TMX Connect Tableau logins	-	-	2	5	5	-
Choose one of the services above	-	-	-	-	-	10

* Protocol certifications are included in all service packages except Basic.

History retrieval

Private history retrieval: \$100 per day* associated with history (\$1,000 fee cap per request)**; request cannot be for more than 30 days of data.***

*Example: if the history spans one (1) day, the fee will be \$100; if the history spans two (2) days, the total cost will be \$200.

**Example: if the history spans 10 days, the fee will be \$1,000; if it spans 20 days, the total cost will be \$1,000.

***Example: if 60 days of data are needed, this will constitute two (2) requests. The first request will be for 30 days of data, subject to a \$1,000 fee cap, and the second request will be for 30 days of data, subject to a \$1,000 fee cap.

Participants may select multiple service packages and may select more than one package.

Definitions of technical services

TMS + APS or FIX TM

- **TMS** is the Trade Management System, an application that handles post-trade allocations and that provides real-time trade reporting.
- **FIX TM** handles post-trade allocations when entered via FIX (Financial Instrument Exchange) protocol.

OR or FIX sessions are the order-entry channels to enter orders on MX.

SAIL is SOLA Access Information Language, the native order and quotes management protocol for SOLA, the MX trading engine.

PTV SAIL enables pre-trade validation (PTV), which can check credit and position limits before trades are entered.

SAIL BQ (Bulk Quote) and **PQ** (global cancellation) connections are used by options market makers to quote and cancel orders on multiple options lines simultaneously.

TMX Connect Web PTV is a web-based interface to set up pre-trade validation via TMX Connect, the MX single sign-on system.

SAIL/FIX ATR is Automated Trade Reporting, a real-time feed of trades by approved participants.

Drop Copy is a historical report of messages sent to a market participant.

PAR is a Participant Activity Report, a combination of reports containing instrument lists, trade and post trade information as well as order information..

LOPR is the Large Open Position Report, a report that Approved Participants are required to make [under certain conditions](#).

VPN is a Virtual Private Network connection for Post Trade Platforms or test platforms that do not require colocation inside TMX.

TMX Connect Tableau provides access to various participant activity dashboards via Tableau.

Protocol certification is a process to demonstrate that a participant's system can reliably communicate with the MX.

Private history retrieval is a request to retrieve private history older than a day.

Regulatory fees

Assessments for Approved Participants (APs), Foreign Approved Participants (FAPs), and Approved Persons

Fixed annual assessment

APs and FAPs	\$20,000
Approved Persons	\$125

Variable assessments, per contract per side, with fee caps for pre-arranged transactions with size above(crosses) and Auctions**

	Fee	Fee cap**
SXM	\$0.01	
Share futures*	\$0.02	
Equity options	\$0.04	\$200/leg
ETF options	\$0.04	\$150/leg
SXO	\$0.04	
SXJ and SXV	\$0.04	\$400/leg
Currency options	\$0.04	\$400/leg
All others	\$0.04	

* The \$0.02 variable assessment for share futures will be assumed by the Bourse until further notice.

** Auctions fee caps apply only to Equity options and ETF options

Fees arising from documentation

Application fees

New request for AP or FAP	\$5,000
Approved Person (per Approved Person)	\$125
Course fee per Approved Person	\$250

Corporate amendments (APs or FAPs)

Changes of control ¹ or resignation	\$500
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Fees for late filing of documents, either per document or per business day, with fee maxima per filing

		First time in a calendar year	Fee maximum per filing	Second time in a calendar year	Fee maximum per filing	Further occurrence s	Fee maximum per filing
Termination or cessation notice more than 10 business days after the termination or cessation date		\$100/busin ess day	\$2,500	\$250/busin ess day	\$5,000	\$250/busin ess day	\$5,000
Late reporting of change of name		\$100/busin ess day	\$1,000	\$100/busin ess day	\$1,000	\$100/busin ess day	\$1,000

¹ Taking of a major position resulting in a change of control which is likely to materially affect the operations

Late reporting of other corporate amendments ²	\$250/business day	\$2,500	\$250/business day	\$2,500	\$250business /day	\$2,500
Late report on accumulation of positions in derivatives	\$250		\$500		\$1,500	
Late report of EFRP transaction	\$100		\$250		\$500	
OTC options report more than two business days late	\$100/business day	\$1,000	\$250/business day	\$2,500	\$500/business day	\$5,000
Other late information or documents submitted after the due date	\$250/business day	\$2,500	\$250/business day	\$2,500	\$250/business day	\$2,500

² under Part 3 of the Rules of the Bourse (e.g. merger, taking of a major position, change of control, reorganization, etc.)

Major products

SHORT-TERM INTEREST RATE DERIVATIVES

CRA — [Three-Month CORRA Futures](#)

COA — [One-Month CORRA Futures](#)

OCR — [Options on the Three-Month CORRA Futures](#)

BOND DERIVATIVES

CGZ — [Two-Year Government of Canada Bond Futures](#)

CGF — [Five-Year Government of Canada Bond Futures](#)

CGB — [Ten-Year Government of Canada Bond Futures](#)

LGB — [30-Year Government of Canada Bond Futures](#)

OGB — [Options on Ten-Year Government of Canada Bond Futures](#)

INDEX DERIVATIVES

SXF — [S&P/TSX 60 Index Standard Futures](#)

SXO — [S&P/TSX 60 Index Standard Options](#)

SXM — [S&P/TSX 60 Index Mini Futures](#)

SDV — [S&P/TSX 60 Dividend Index Futures](#)

SCG — [S&P/TSX Composite ESG Index Futures](#)

SEG — [S&P/TSX 60 ESG Index Futures](#)

EQUITY AND ETF DERIVATIVES

[Equity options](#)

[ETF options](#)

[Share futures](#)

[Sector index futures](#)

[Sector index options](#)

Participant terminology

Approved Participant	A member of the Montréal Exchange; a legal entity that has agreed to the Rules of the Bourse and has undergone an approval process (see Article 3 of the Rules , or this form).
Firm account	An account established by an Approved Participant or Approved Person and is confined to transactions executed on its own behalf.
Client account	An account established by an Approved Participant and that is confined to transactions executed on behalf of the participant's clients.

PDP	The Primary Dealer Program, a fee program for affiliated corporations of an Approved Participant that hold Primary Dealer status at the Bank of Canada. For information on joining, click here .
PTP	The Proprietary Trading Program, a fee program for legal entities that trade using their own proprietary capital for direct trading gains. For information on joining, click here .
LPS	Liquidity Provider Status, a product-specific discount given to participants in the PTP who demonstrate consistently high volumes in a product family.

Appendix

Customers within Canada are billed in Canadian dollars. All others are billed in US dollars.

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.

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.

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.

(1) Eligibility Criteria for Proprietary Traders: To be eligible to participate in the Proprietary Trader Program as a Proprietary Trader, a trader shall:

- (a) have traded at least 15,000 cleared contracts per month, on average over a preceding three month period, among any of the following Bourse products: BT, CRA, COA, CGB, CGF, CGZ, LGB, SXF, SDV, SCG, SEG, or SXM;
- (b) have been accepted into the Proprietary Trader Program by the Bourse; and,
- (c) be in compliance with the Proprietary Trader Program Terms and Conditions.

For example, in a given year, if 10,000, 20,000 and 15,000 contracts are cleared in January, February and March respectively, a trader would be eligible to participate in the Program for April.

However, in a given year, if 2,500, 25,000 and 15,000 contracts are cleared in January, February and March respectively, a trader would not be eligible to participate in the Program for April.

Upon initial acceptance into the Proprietary Trader Program and for the first three (3) months, a Proprietary Trader will be deemed to be on probation. PTP rates will apply on any eligible products traded during this period to allow a trader to build up to the minimum volume requirement.

A failure to comply with each criteria set forth above will result in the withdrawal of the Proprietary Trader from the Proprietary Trader Program. Proprietary Traders will be eligible for Proprietary Trader pricing across all Bourse products upon satisfying the eligibility criteria set forth above. Please see the Proprietary Trader Program Terms and Conditions for further details.

(2) Eligibility Criteria for LPS: Proprietary Traders are eligible to obtain LPS in certain Bourse products. LPS may be obtained in the following products for Proprietary Traders that have traded at least:

CGB, CGF, and CGZ LPS - a combined aggregate of 50,000 cleared contracts across the CGF and/or CGZ contracts; or,

per month, on average over a preceding three month period.

A failure to maintain the volume minimum for a Bourse product set forth above will result in the removal of LPS from the Proprietary Trader in that Bourse product. LPS must be obtained in the applicable Bourse product in order to be eligible for LPS pricing in that Bourse product. Obtaining LPS in one or more Bourse products will not result in LPS in another Bourse product in which the eligibility criteria have not been satisfied. A trader must be a Proprietary Trader in good standing in order to be eligible for LPS. Please see the Proprietary Trader Program Terms and Conditions for further details.

MONTREAL EXCHANGE

List of Fees

Effective as of January 1, 2025

Fees for transactions per contract per side

Fixed-income derivatives

	Client	Firm*	PTP ¹	LPS ²
CRA	\$0.82	\$0.70	\$0.16	
COA	\$0.82	\$0.70	\$0.16	
CGZ	\$0.50	\$0.33	\$0.19	\$0.13
CGF	\$0.82	\$0.33	\$0.19	\$0.13
CGB	\$0.82	\$0.33	\$0.19	\$0.13
LGB	\$2.30	\$0.90	\$0.40	
Options	\$0.50	\$0.30	\$0.20	

Equity index futures

	Client	Firm	PTP ¹
SXF	\$1.25	\$0.35	\$0.35
SXM	\$0.21	\$0.09	\$0.06
SDV	\$1.05	\$1.05	\$0.31
SCG	\$1.05	\$0.33	\$0.31
SEG	\$1.05	\$0.33	\$0.31
SCF	\$0.82	\$0.33	\$0.21

* Participants in the Primary Dealer Program receive the Firm fee for CGZ, CGF, CGB, LGB, and OGB.

¹ Terms and conditions for the Proprietary Trader Program (PTP) are in footnote 1 in the appendix.

² Terms and conditions for Liquidity Provider Status (LPS) are in footnote 2 in the appendix.

Additional fees per contract for Exchange for Physical (EFP) and Exchange for Risk (EFR)

Fee for all futures except share futures	\$0.25
Share futures	\$0.00

Average Price Service

Give-ups (charged to the receiving Approved Participant)	\$0.05
Allocations within the same Approved Participant	\$0.00

PROGRAMS

For more information on the incentives programs at the MX, [click here](#).

EFP and EFR

For information on the Exchange for Physical or the Exchange for Risk, [click here for EFP](#), and [click here for EFR](#).

Equity, ETF, index and currency options

Fees for regular transactions and fees for pre-arranged transactions (crosses) with size under 500

	Client	Firm	PTP ¹	Market maker
Equity options	\$0.50	\$0.50	\$0.16	\$0.16
ETF options	\$0.35	\$0.35	\$0.16	\$0.16
SXO	\$0.60	\$0.60		
SXJ and SXV	\$0.25	\$0.25		
Currency options	\$0.50	\$0.50		

Fees for Auction

	Client	Client fee cap	Firm	Firm fee cap
Equity options	\$0.43	\$2150/leg	\$0.16	\$800/leg
ETF options	\$0.35	\$1750/leg	\$0.16	\$800/leg

Fees for pre-arranged transactions (crosses) with size above or equal to 500

	Client	Client fee cap	Firm	Firm fee cap
Equity options	\$0.43	\$2150/leg	\$0.16	\$800/leg
ETF options	\$0.35	\$1750/leg	\$0.16	\$800/leg

SXJ and SXV	\$0.25	\$2500/leg	\$0.25	\$2500/leg
Currency options	\$0.50	\$5000/leg	\$0.25	\$2500/leg

¹ Terms and conditions for the Proprietary Trader Program (PTP) are in footnote 1 in the appendix.

Share futures (single-stock, ETF, and trust units) and sector index futures

Fee formula:	Multiplier x (Maturity date – trade date) / 365 x trade price x trading unit	
Multiplier for share futures		0.00032
Multiplier for sector index futures		0.00016
Maturity date:	Maturity date of the contract	
Trade date:	Date on which the trade is executed	
Trade price:	Price at which the contract is traded	
Trading unit:	Number of shares underlying one contract	

For share-futures transactions under 100 contracts, the fee is \$0.16.

For share-futures trades of 100 contracts and above and for sector index futures, the transaction fee (per contract, per side) calculated using the formula above is rounded to two decimals. The difference between the maturity date and the trade date is the number of calendar days between them not including the maturity date itself.

Example computation of the fee

For a hypothetical share-futures trade of XYZ for 10,000 contracts, supposing the price is \$50, the trade date is 1 June 2024, and the maturity date is 16 June 2024, the transaction fee per contract would be:

$$(0.00032 \times (\text{Jun16} - \text{Jun01}) / 365 \times \text{Trade price} \times \text{Trading unit}) = \\ (0.00032 \times 15 \text{ days} / 365 \times (\$50 \text{ per share} \times 100 \text{ shares})) = 0.06575$$

The fee, rounded to two decimals, is \$0.07.

The total amount owing would be \$0.07 x 10,000 contracts = \$700.

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Monthly fees per AP for service packages and allocations of services by package

	ISV	Basic*	Standard	Options MM	Deluxe	Services booster
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OR or FIX sessions	-	6	40	10	50	-
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TMX Connect Web PTV logins	-	-	20	-	20	-
PAR connections	1	-	1	-	2	-
LOPR logins	-	4	6	4	12	-
VPN connections	2	2	4	3	12	-
TMX Connect Tableau logins	-	-	2	5	5	-
Choose one of the services above	-	-	-	-	-	10

* Protocol certifications are included in all service packages except Basic.

History retrieval

Private history retrieval: \$100 per day* associated with history (\$1,000 fee cap per request)**; request cannot be for more than 30 days of data.***

*Example: if the history spans one (1) day, the fee will be \$100; if the history spans two (2) days, the total cost will be \$200.

**Example: if the history spans 10 days, the fee will be \$1,000; if it spans 20 days, the total cost will be \$1,000.

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Definitions of technical services

TMS + APS or FIX TM

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Protocol certification is a process to demonstrate that a participant's system can reliably communicate with the MX.

Private history retrieval is a request to retrieve private history older than a day.

Regulatory fees

Assessments for Approved Participants (APs), Foreign Approved Participants (FAPs), and Approved Persons

Fixed annual assessment

APs and FAPs	\$20,000
Approved Persons	\$125

Variable assessments, per contract per side, with fee caps for pre-arranged transactions with size above(crosses) and Auctions**

	Fee	Fee cap**
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SXM	\$0.01	
Share futures*	\$0.02	
Equity options	\$0.04	\$200/leg
ETF options	\$0.04	\$150/leg
SXO	\$0.04	
SXJ and SXV	\$0.04	\$400/leg
Currency options	\$0.04	\$400/leg
All others	\$0.04	

* The \$0.02 variable assessment for share futures will be assumed by the Bourse until further notice.

** Auctions fee caps apply only to Equity options and ETF options

Fees arising from documentation

Application fees

New request for AP or FAP	\$5,000
Approved Person (per Approved Person)	\$125
Course fee per Approved Person	\$250

Corporate amendments (APs or FAPs)

Changes of control ¹ or resignation	\$500
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Fees for late filing of documents, either per document or per business day, with fee maxima per filing

		First time in a calendar year	Fee maximum per filing	Second time in a calendar year	Fee maximum per filing	Further occurrence s	Fee maximum per filing
Termination or cessation notice more than 10 business days after the termination or cessation date		\$100/busin ess day	\$2,500	\$250/busin ess day	\$5,000	\$250/busin ess day	\$5,000
Late reporting of change of name		\$100/busin ess day	\$1,000	\$100/busin ess day	\$1,000	\$100/busin ess day	\$1,000

¹ Taking of a major position resulting in a change of control which is likely to materially affect the operations

Late reporting of other corporate amendments ²	\$250/business day	\$2,500	\$250/business day	\$2,500	\$250business /day	\$2,500
Late report on accumulation of positions in derivatives	\$250		\$500		\$1,500	
Late report of EFRP transaction	\$100		\$250		\$500	
OTC options report more than two business days late	\$100/business day	\$1,000	\$250/business day	\$2,500	\$500/business day	\$5,000
Other late information or documents submitted after the due date	\$250/business day	\$2,500	\$250/business day	\$2,500	\$250/business day	\$2,500

² under Part 3 of the Rules of the Bourse (e.g. merger, taking of a major position, change of control, reorganization, etc.)

Major products

SHORT-TERM INTEREST RATE DERIVATIVES

- CRA — [Three-Month CORRA Futures](#)
- COA — [One-Month CORRA Futures](#)
- OCR — [Options on the Three-Month CORRA Futures](#)

BOND DERIVATIVES

- CGZ — [Two-Year Government of Canada Bond Futures](#)
- CGF — [Five-Year Government of Canada Bond Futures](#)
- CGB — [Ten-Year Government of Canada Bond Futures](#)
- LGB — [30-Year Government of Canada Bond Futures](#)
- OGB — [Options on Ten-Year Government of Canada Bond Futures](#)

INDEX DERIVATIVES

- SXF — [S&P/TSX 60 Index Standard Futures](#)
- SXO — [S&P/TSX 60 Index Standard Options](#)
- SXM — [S&P/TSX 60 Index Mini Futures](#)
- SDV — [S&P/TSX 60 Dividend Index Futures](#)
- SCG — [S&P/TSX Composite ESG Index Futures](#)
- SEG — [S&P/TSX 60 ESG Index Futures](#)

EQUITY AND ETF DERIVATIVES

- [Equity options](#)
- [ETF options](#)
- [Share futures](#)
- [Sector index futures](#)
- [Sector index options](#)

Participant terminology

Approved Participant	A member of the Montréal Exchange; a legal entity that has agreed to the Rules of the Bourse and has undergone an approval process (see Article 3 of the Rules , or this form).
Firm account	An account established by an Approved Participant or Approved Person and is confined to transactions executed on its own behalf.
Client account	An account established by an Approved Participant and that is confined to transactions executed on behalf of the participant's clients.

PDP	The Primary Dealer Program, a fee program for affiliated corporations of an Approved Participant that hold Primary Dealer status at the Bank of Canada. For information on joining, click here .
PTP	The Proprietary Trading Program, a fee program for legal entities that trade using their own proprietary capital for direct trading gains. For information on joining, click here .
LPS	Liquidity Provider Status, a product-specific discount given to participants in the PTP who demonstrate consistently high volumes in a product family.

Appendix

Customers within Canada are billed in Canadian dollars. All others are billed in US dollars.

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.

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.

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.

(1) Eligibility Criteria for Proprietary Traders: To be eligible to participate in the Proprietary Trader Program as a Proprietary Trader, a trader shall:

- (a) have traded at least 15,000 cleared contracts per month, on average over a preceding three month period, among any of the following Bourse products: BT, CRA, COA, CGB, CGF, CGZ, LGB, SXF, SDV, SCG, SEG, or SXM;
- (b) have been accepted into the Proprietary Trader Program by the Bourse; and,
- (c) be in compliance with the Proprietary Trader Program Terms and Conditions.

For example, in a given year, if 10,000, 20,000 and 15,000 contracts are cleared in January, February and March respectively, a trader would be eligible to participate in the Program for April.

However, in a given year, if 2,500, 25,000 and 15,000 contracts are cleared in January, February and March respectively, a trader would not be eligible to participate in the Program for April.

Upon initial acceptance into the Proprietary Trader Program and for the first three (3) months, a Proprietary Trader will be deemed to be on probation. PTP rates will apply on any eligible products traded during this period to allow a trader to build up to the minimum volume requirement.

A failure to comply with each criteria set forth above will result in the withdrawal of the Proprietary Trader from the Proprietary Trader Program. Proprietary Traders will be eligible for Proprietary Trader pricing across all Bourse products upon satisfying the eligibility criteria set forth above. Please see the Proprietary Trader Program Terms and Conditions for further details.

(2) Eligibility Criteria for LPS: Proprietary Traders are eligible to obtain LPS in certain Bourse products. LPS may be obtained in the following products for Proprietary Traders that have traded at least:

CGB, CGF, and CGZ LPS - a combined aggregate of 50,000 cleared contracts across the CGF and/or CGZ contracts; or,

per month, on average over a preceding three month period.

A failure to maintain the volume minimum for a Bourse product set forth above will result in the removal of LPS from the Proprietary Trader in that Bourse product. LPS must be obtained in the applicable Bourse product in order to be eligible for LPS pricing in that Bourse product. Obtaining LPS in one or more Bourse products will not result in LPS in another Bourse product in which the eligibility criteria have not been satisfied. A trader must be a Proprietary Trader in good standing in order to be eligible for LPS. Please see the Proprietary Trader Program Terms and Conditions for further details.

MONTREAL EXCHANGE

List of Fees



EFFECTIVE AS OF
January 1, 2025

Fixed-income derivatives

	Client	Firm*	PTP ¹	LPS ²
CRA	\$0.82	\$0.70	\$0.16	
COA	\$0.82	\$0.70	\$0.16	
CGZ	\$0.50	\$0.33	\$0.19	\$0.13
CGF	\$0.82	\$0.33	\$0.19	\$0.13
CGB	\$0.82	\$0.33	\$0.19	\$0.13
LGB	\$2.30	\$0.90	\$0.40	
Options	\$0.50	\$0.30	\$0.20	

Equity index futures

	Client	Firm	PTP ¹
SXF	\$1.25	\$0.35	\$0.35
SXM	\$0.21	\$0.09	\$0.06
SDV	\$1.05	\$1.05	\$0.31
SCG	\$1.05	\$0.33	\$0.31
SEG	\$1.05	\$0.33	\$0.31
SCF	\$0.82	\$0.33	\$0.21

* Participants in the Primary Dealer Program receive the Firm fee for CGZ, CGF, CGB, LGB, and OGB.

¹ Terms and conditions for the Proprietary Trader Program (PTP) are in footnote 1 in the appendix.

² Terms and conditions for Liquidity Provider Status (LPS) are in footnote 2 in the appendix.

Additional fees per contract for Exchange for Physical (EFP) and Exchange for Risk (EFR)

Fee for all futures except share futures \$0.25

Share futures \$0.00

EFP and EFR

For information on the Exchange for Physical or the Exchange for Risk, [click here for EFP](#), and [click here for EFR](#).

Average Price Service

Give-ups (charged to the receiving Approved Participant) \$0.05

Allocations within the same Approved Participant \$0.00

Programs

For more information on the incentives programs at the MX, [click here](#).

Equity, ETF, index and currency options

Fees for regular transactions and fees for pre-arranged transactions (crosses) with size under 500

	Client	Firm	PTP	Market maker
Equity options	\$0.50	\$0.50	\$0.16	\$0.16
ETF options	\$0.35	\$0.35	\$0.16	\$0.16
SX0	\$0.60	\$0.60		
SXJ and SXV	\$0.25	\$0.25		
Currency options	\$0.50	\$0.50		

Fees for Auction

	Client	Client fee cap	Firm	Firm fee cap
Equity options	\$0.43	\$2150/leg	\$0.16	\$800/leg
ETF options	\$0.35	\$1750/leg	\$0.16	\$800/leg

Fees for pre-arranged transactions (crosses) with size above or equal to 500

	Client	Client fee cap	Firm	Firm fee cap
Equity options	\$0.43	\$2150/leg	\$0.16	\$800/leg
ETF options	\$0.35	\$1750/leg	\$0.16	\$800/leg
SXJ and SXV	\$0.25	\$2500/leg	\$0.25	\$2500/leg
Currency options	\$0.50	\$5000/leg	\$0.25	\$2500/leg

Share futures (single-stock, ETF, and trust units) and sector index futures

Fee formula: Multiplier x (Maturity date – trade date) / 365 x trade price x trading unit

Multiplier for share futures	0.00032
Multiplier for sector index futures	0.00016

Maturity date	Maturity date of the contract
Trade date	Date on which the trade is executed
Trade price	Price at which the contract is traded
Trading unit	Number of shares underlying one contract

For share-futures transactions under 100 contracts, the fee is \$0.16.

For share-futures trades of 100 contracts and above and for sector index futures, the transaction fee (per contract, per side) calculated using the formula above is rounded to two decimals. The difference between the maturity date and the trade date is the number of calendar days between them not including the maturity date itself.

Example computation of the fee

For a hypothetical share-futures trade of XYZ for 10,000 contracts, supposing the price is \$50, the trade date is 1 June 2024, and the maturity date is 16 June 2024, the transaction fee per contract would be:

$$(0.00032 \times (\text{Jun16} - \text{Jun01}) / 365 \\ \times \text{Trade price} \times \text{Trading unit}) =$$

$$(0.00032 \times 15 \text{ days} / 365 \times (\$50 \text{ per share} \\ \times 100 \text{ shares})) = 0.06575$$

The fee, rounded to two decimals, is \$0.07.

The total amount owing would be \$0.07 x 10,000 contracts = \$700.

Monthly fees per AP for service packages and allocations of services by package

	ISV \$609	Basic* \$1,218	Standard \$4,060	Options MM \$2,030	Deluxe \$7,917	Services Booster \$1,522
TMS + APS or FIX TM logins	-	4	20	5	20	-
OR or FIX sessions	-	6	40	10	50	-
PTV SAIL logins	-	2	5	-	5	-
Sail BQ sessions	-	-	-	10	10	-
Sail PQ sessions	-	-	-	10	10	-
TMX Connect Web PTV logins	-	-	20	-	20	-
SAIL/FIX ATR Drop Copy connections	-	2	20	2	20	-
PAR connections	1	-	1	-	2	-
LOPR logins	4	4	6	4	12	-
VPN connections	2	2	4	3	12	-
TMX Connect Tableau logins	-	-	2	5	5	-
Choose one of the services above	-	-	-	-	-	10

* Protocol certifications are included in all service packages except Basic.

History retrieval

Private history retrieval: \$100 per day* associated with history (\$1,000 fee cap per request)**; request cannot be for more than 30 days of data.***

*Example: if the history spans one (1) day, the fee will be \$100; if the history spans two (2) days, the total cost will be \$200.

**Example: if the history spans 10 days, the fee will be \$1,000; if it spans 20 days, the total cost will be \$1,000.

***Example: if 60 days of data are needed, this will constitute two (2) requests. The first request will be for 30 days of data, subject to a \$1,000 fee cap, and the second request will be for 30 days of data, subject to a \$1,000 fee cap.

Participants may select multiple service packages and may select more than one package.

Definitions of technical services

TMS + APS or FIX TM	<p>TMS is the Trade Management System, an application that handles post-trade allocations and that provides real-time trade reporting.</p> <p>FIX TM handles post-trade allocations when entered via FIX (Financial Instrument Exchange) protocol.</p>
OR or FIX sessions	are the order-entry channels to enter orders on MX.
SAIL	is SOLA Access Information Language, the native order and quotes management protocol for SOLA, the MX trading engine.
PTV SAIL	enables pre-trade validation (PTV), which can check credit and position limits before trades are entered.
SAIL BQ (Bulk Quote) and PQ (global cancellation)	connections are used by options market makers to quote and cancel orders on multiple options lines simultaneously.
TMX Connect Web PTV	is a web-based interface to set up pre-trade validation via TMX Connect, the MX single sign-on system.
SAIL/FIX ATR	is Automated Trade Reporting, a real-time feed of trades by approved participants.
Drop Copy	is a historical report of messages sent to a market participant.
PAR	is a Participant Activity Report, a combination of reports containing instrument lists, trade and post trade information as well as order information.
LOPR	is the Large Open Position Report, a report that Approved Participants are required to make <u>under certain conditions</u> .
VPN	is a Virtual Private Network connection for Post Trade Platforms or test platforms that do not require colocation inside TMX.
TMX Connect Tableau	provides access to various participant activity dashboards via Tableau.
Protocol certification	is a process to demonstrate that a participant's system can reliably communicate with the MX.
Private history retrieval	is a request to retrieve private history older than a day.

Assessments for Approved Participants (APs), Foreign Approved Participants (FAPs), and Approved Persons

Fixed annual assessment

APs and FAPs	\$20,000
Approved Persons	\$125

Variable assessments, per contract per side, with fee caps for pre-arranged transactions (crosses) and Auctions**

	Fee	Fee cap**
SXM	\$0.01	
Share futures*	\$0.02	
Equity options	\$0.04	\$200/leg
ETF options	\$0.04	\$200/leg
SX0	\$0.04	
SXJ and SXV	\$0.04	\$400/leg
Currency options	\$0.04	\$400/leg
All others	\$0.04	

* The \$0.02 variable assessment for share futures will be assumed by the Bourse until further notice.

** Auctions fee caps apply only to Equity options and ETF options.

Fees arising from documentation

Application fees

New request for AP or FAP	\$5,000
Approved Person (per Approved Person)	\$125
Course fee per Approved Person	\$250

Corporate amendments (APs or FAPs)

Changes of control³ or resignation	\$500
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Fees for late filing of documents, either per document or per business day, with fee maxima per filing

	First time in a calendar year	Fee maximum per filing	Second time in a calendar year	Fee maximum per filing	Further occurrences	Fee maximum per filing
Termination or cessation notice more than 10 business days after the termination or cessation date	\$100/business day	\$2,500	\$250/business day	\$5,000	\$250/business day	\$5,000
Late reporting of change of name	\$100/business day	\$1,000	\$100/business day	\$1,000	\$100/business day	\$1,000
Late reporting of other corporate amendments⁴	\$250/business day	\$2,500	\$250/business day	\$2,500	\$250/business day	\$2,500
Late report on accumulation of positions in derivatives	\$250		\$500		\$1,500	
Late report of EFRP transaction	\$100		\$250		\$500	
OTC options report more than two business days late	\$100/business day	\$1,000	\$250/business day	\$2,500	\$500/business day	\$5,000
Other late information or documents submitted after the due date	\$250/business day	\$2,500	\$250/business day	\$2,500	\$250/business day	\$2,500

³ Taking of a major position resulting in a change of control which is likely to materially affect the operations.

⁴ Under Part 3 of the Rules of the Bourse (e.g. merger, taking of a major position, change of control, reorganization, etc.)

Major products

SHORT-TERM INTEREST RATE DERIVATIVES

CRA	Three-Month CORRA Futures
COA	One-Month CORRA Futures
OCR	Options on Three-Month CORRA Futures

BOND DERIVATIVES

CGZ	Two-Year Government of Canada Bond Futures
CGF	Five-Year Government of Canada Bond Futures
CGB	Ten-Year Government of Canada Bond Futures
LGB	Thirty-Year Government of Canada Bond Futures
OGB	Options on Ten-Year Government of Canada Bond Futures

INDEX DERIVATIVES

SXF	S&P/TSX 60 Index Standard Futures
SXO	S&P/TSX 60 Index Standard Options
SXM	S&P/TSX 60 Index Mini Futures
SDV	S&P/TSX 60 Dividend Index Futures
SCG	S&P/TSX Composite ESG Index Futures
SEG	S&P/TSX 60 ESG Index Futures

EQUITY AND ETF DERIVATIVES

Equity options	Sector index futures
ETF options	Sector index options
Share futures	

Participant terminology

Approved Participant

A legal entity approved by the Bourse pursuant to the Rules of the Bourse for trading listed derivatives products (see [Article 3 of the Rules](#), or [this form](#)).

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1. Eligibility Criteria for Proprietary Traders: To be eligible to participate in the Proprietary Trader Program as a Proprietary Trader, a trader shall:
 - a. have traded at least 15,000 cleared contracts per month, on average over a preceding three month period, among any of the following Bourse products: CRA, COA, CGB, CGF, CGZ, LGB, SXF, SDV, SCG, SEG, or SXM;
 - b. have been accepted into the Proprietary Trader Program by the Bourse; and,
 - c. be in compliance with the Proprietary Trader Program Terms and Conditions.

For example, in a given year, if 10,000, 20,000 and 15,000 contracts are cleared in January, February and March respectively, a trader would be eligible to participate in the Program for April.

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 - a. CGB, CGF, and CGZ LPS - a combined aggregate of 50,000 cleared contracts across the CGF and/or CGZ contracts; or,per month, on average over a preceding three month period.

A failure to maintain the volume minimum for a Bourse product set forth above will result in the removal of LPS from the Proprietary Trader in that Bourse product. LPS must be obtained in the applicable Bourse product in order to be eligible for LPS pricing in that Bourse product. Obtaining LPS in one or more Bourse products will not result in LPS in another Bourse product in which the eligibility criteria have not been satisfied. A trader must be a Proprietary Trader in good standing in order to be eligible for LPS. Please see the Proprietary Trader Program Terms and Conditions for further details.

For more information

m-x.ca