

NOTICE TO MEMBERS

No. 2021 - 041

March 9, 2021

AMENDMENT TO THE LIST OF FEES OF CANADIAN DERIVATIVES CLEARING CORPORATION (EFFECTIVE APRIL 1st, 2021)

Canadian Derivatives Clearing Corporation ("CDCC") hereby announces the following amendment to its List of Fees effective April 1st, 2021:

Sections 14 and 15: New fees for the Position Change Submission (PCS) functionality.

The new List of Fees in blackline and clean version is attached for your information.

If you have any questions or concerns, please contact CDCC's Corporate Operations department or direct your email inquiries to <u>CDCC-OPS@tmx.com</u>.

Jean-François Bertrand Interim President



CDCC

List of Fees

Effective as of April 1st, 2021

1. Clearing fees per contract, per side - Options and Futures

1.1	Client (All - except Sh	are Futures when transaction size ≥ 100 contracts)	\$ 0.20
1.2	Clearing Member (All	- except Share Futures when transaction size ≥ 100 contracts)	\$ 0.10
1.3	Market maker - options	s only	\$ 0.10
1.4	Volume rebate program	n participant *	\$ 0.10
1.5	Minimum clearing fee	- per month	\$ 500
1.6	Share Futures (Client and Clearing Members - when transaction size \geq 100 contracts) The clearing fee per contract, per side will be calculated according to the following formula (rounded to two decimals): 0.00008 x (Maturity date – Trade date) / 365 x Trade price X Contract multiplier		see below
	Where:		
	Maturity date	= Maturity date of the Share Futures contract	
	Trade date	= Date on which the trade is executed	
	Trade price	= Price at which the Share Futures contract is traded	
	Contract multiplier	= Number of shares underlying each Share Futures contract	
1.7	Primary dealer program	n participant (On eligible products)	\$ 0.10

Fees

* To qualify for the Program, a minimum number of contracts of any MX products must be traded. Please refer to the Terms and Conditions for further details.

2. Fee cap on Clearing Member fees

Fee cap program is applicable on cross transactions and pre-arranged transactions in zero-second exceeding the thresholds specified below, per leg, per Clearing Member.

Contract	Size per trade	Clearing fees
Equity / Options *	5.000	£0.10 (£500 / 1
ETF / Options *	5,000 + contracts	\$ 0.10 cap at \$ 500 / leg
S&P/TSX 60 Index options (SXO Mini) **	1,000 + contracts	\$ 0.10 cap at \$ 100 / leg
Index / Options (except SXO Standard and SXO Mini) **	10,000 + contracts	\$ 0.10 cap at \$ 1,000 / leg
Currency / Options **		

* The Bourse will bundle multi-leg strategies and cap the fees at 5,000 contracts under the following conditions: At least one leg of the strategy is \geq 5,000 contracts; the whole strategy is executed within 15 minutes; the approved participant informs the Bourse of the strategy on which fees should be capped before the end of calendar month during which the strategy is executed by sending a request at <u>optionsbundling@m-x.ca</u>. The request must contain all information prescribed in this form (<u>http://www.m-x.ca/f_publications_en/ap_options_bundling_request_form_en.pdf</u>), whether by directly filling the form or by using any other readable format.

** Fee cap is applicable on an individual transaction basis, not on aggregate basis.

3. Fee cap on Client fees

Fee cap program is applicable on cross transactions and pre-arranged transactions in zero-second exceeding the thresholds specified below, per leg, per Client.

Contract	Size per trade	Clearing fees
Equity / Options *	5,000 + contracts	\$ 0.20 cap at \$ 1,000 / leg
ETF / Options *	5,000 + contracts	\$ 0.20 cap at \$ 1,0007 leg
S&P/TSX 60 Index options (SXO Mini) **	1,000 + contracts	\$ 0.20 cap at \$ 200 / leg
Index / Options (except SXO Standard and SXO Mini) **	10,000 + contracts	\$ 0.20 cap at \$ 2,000 / leg
Currency / Options **		

* The Bourse will bundle multi-leg strategies and cap the fees at 5,000 contracts under the following conditions: At least one leg of the strategy is \geq 5,000 contracts; the whole strategy is executed within 15 minutes; the approved participant informs the Bourse of the strategy on which fees should be capped before the end of calendar month during which the strategy is executed by sending a request at <u>optionsbundling@m-x.ca</u>. The request must contain all information prescribed in this form (<u>http://www.m-x.ca/f_publications_en/ap_options_bundling_request_form_en.pdf</u>), whether by directly filling the form or by using any other readable format.

** Fee cap is applicable on an individual transaction basis, not on aggregate basis.

4. Clearing fees, per day - Fixed Income Transactions

(Tenor of Original Trade Submitted)

4.1	1-3 days - Repurchase Transactions
4.2	4-7 days - Repurchase Transactions
4.3	8 days or greater - Repurchase Transactions

5. Fixed Income Transactions Processing Fees

CDCC will be charging the following processing fees for every record received from CDS and for every fixed income position created from a future's tender process into a physical bond delivery/receive. Physical deliveries/receives stemming from a tendered future will be considered as cash transaction(s) for the purpose of the processing fees.

6. Revenue sharing arrangement

	0.003% (or 0.3 bps)	0.00075% (or 0.075 bps)
	Repurchase Transactions	Cash Transactions
1		
1 e	\$2.50	\$1.25

0% 20% 30% 50%

Share of revenue returned to Clearing Members

6.1	Band 1: Less than \$5M in Fixed Income revenues*	T I	
6.2	Band 2: Between \$5M and \$6,999,999 in Fixed Income revenues*	Ī	
6.3	Band 3: Between \$7M and \$12,499,999 in Fixed Income revenues*	Ī	
6.4	Band 4: Greater than \$12,5M in Fixed Income revenues*	Ī	

* For the purposes of the revenue sharing arrangement, Fixed Income revenues includes: Fixed income clearing fees, fixed income transaction processing fees, less CDS settlement costs, less costs associated with its Daylight Credit Arrangements (DCA)

7. Clearing fees per contract, per side - Off Exchange ("Converge")

7.1	Client	ĺ	\$ 0.70
7.2	Clearing Member		\$ 0.30

8. Fee cap on Off Exchange ("Converge")

		Size per trade	Clearing fees
8.1	Client	10,000 + contracts	\$ 0.70 cap at \$ 7,000 / leg
8.2	Clearing Member	10,000 + contracts	\$ 0.30 cap at \$ 3,000 / leg

Fee cap is applicable on an individual transaction basis, not on aggregate basis

9. Exercise fees per contract, - "Converge" & Options

9.1	Client		\$ 0.37
9.2	Clearing Member		\$ 0.37
9.3	Market maker	Ĩ I	\$ 0.37
9.4	Volume rebate program participant	T I	\$ 0.37

10. Fee cap on exercise fees - "Converge" & Options

		Size per trade	Exercise fees
10.1	Client	1,000 + contracts	\$ 0.37 cap at \$ 370
10.2	Clearing Member	1,000 + contracts	\$ 0.37 cap at \$ 370
10.3	Market maker	1,000 + contracts	\$ 0.37 cap at \$ 370
10.4	Volume rebate program participant	1,000 + contracts	\$ 0.37 cap at \$ 370

Fee cap is applicable on an individual transaction basis, not on aggregate basis

Direct clearing member

Limited clearing member

0.007% (or 0.7 bps)	0.00175% (or 0.175 bps)
0.004% (or 0.4 bps)	0.001% (or (0.1 bps)
0.003% (or 0.3 bps)	0.00075% (or 0.075 bps)

11. Tender fees per contract - Futures

11.1	Client	[\$ 0.37
11.2	Clearing Member	ſ	\$ 0.37
11.3	Volume rebate program participant	I	\$ 0.37

12. Fee cap on tender fees - Share Futures

		Size per tender operation	Tender fees
12.1	Client	250 + contracts	\$ 0.37 cap at \$ 92.50
12.2	Clearing Member	250 + contracts	\$ 0.37 cap at \$ 92.50

13. Position transfer fees per contract, per side

13.1	Client	Ĩ	\$ 0.05
13.2	Clearing Member		\$ 0.05
13.3	Market maker	I	\$ 0.05
13.4	Volume rebate program participant	I	\$ 0.05

14. Position change submission (PCS) fees per contract

		_	
14.1	Client	I	\$0.10 cap at \$10,000 / month
14.2	Clearing Member	I	\$0.10 cap at \$10,000 / month
14.3	Market maker	I	\$0.10 cap at \$10,000 / month
14.4	Volume rebate program participant		\$0.10 cap at \$10,000 / month

15. Data service ***

15.1	Trade Reconciliation file - per month	\$ 500
15.2	Series Information file - Clearing Member - per month	\$ 500
15.3	Series Information file - Non-Clearing Member - per month	\$ 900
15.4	VPN access - per encryption connection	\$ 29.95
15.5	VPN access - direct access	\$ 29.95
15.6	Online Sub Account Inquiry terminal of a member	
	15.6.1 Per month - 9 users and less	\$ 129
	15.6.2 Per month - 10 users and more	\$ 99

*** Volume discounts are available to Clearing Members only depending on the number of files delivered each month. Monthly fees are as follows: first file - \$500/month, second file - \$450/month and third file - \$400/month, no fee for other files.

16. Authorization Stamps

\$ 00	\$	60
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17. Miscellaneous Fees related to Physical Settlement of Securities

CDCC will be recovering from Clearing Members, active in the physical settlement of Fixed Income Transactions and Fixed Income Futures contracts, the costs associated with its Commercial Bank Overnight Liquidity Arrangements (CBOLA). These costs will be payable quarterly, in arrears and will be due on the first business day of the calendar month. The amount payable by each Clearing Member will be based on the pro rata share of CDCC's quarterly CBOLA costs and will be pro rated across all Clearing Members that had net purchasing positions in Fixed Income securities through the CDCC CCP facilities.

The costs of this facility is subject to change as CDCC's credit providers may adjust the cost of this facility from time to time.

TERMS AND CONDITIONS

- 1. Any billing document (invoice, transaction report, etc.) must be verified without delay. The CDCC must be advised in writing of any error or omission within thirty (30) days following the document date.
- 2. 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.



CDCC

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1.6	Share Futures (Client a	and Clearing Members - when transaction size ≥ 100 contracts)	see below
	The clearing fee per contract, per side will be calculated according to the following		
	formula (rounded to two decimals): 0.00008 x (Maturity date - Trade date) / 365 x		
	Trade price X Contract multiplier		
	Where:		
	Maturity date	= Maturity date of the Share Futures contract	
	Trade date	= Date on which the trade is executed	
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