

SUBMISSION COVER SHEET

IMPORTANT: Check box if Confidential Treatment is requested

Registered Entity Identifier Code (optional): 19-476

Organization: Chicago Mercantile Exchange Inc. ("CME")

Filing as a: DCM SEF DCO SDR

Please note - only ONE choice allowed.

Filing Date (mm/dd/yy): December 20, 2019 Filing Description: Implementation of the Bitcoin Options Fee Discount Program

SPECIFY FILING TYPE

Please note only ONE choice allowed per Submission.

Organization Rules and Rule Amendments

- | | | |
|-------------------------------------|-------------------------------------|------------|
| <input checked="" type="checkbox"/> | Certification | § 40.6(a) |
| <input type="checkbox"/> | Approval | § 40.5(a) |
| <input type="checkbox"/> | Notification | § 40.6(d) |
| <input type="checkbox"/> | Advance Notice of SIDCO Rule Change | § 40.10(a) |
| <input type="checkbox"/> | SIDCO Emergency Rule Change | § 40.10(h) |

Rule Numbers: **Not Applicable**

New Product

Please note only ONE product per Submission.

- | | | |
|--------------------------|---------------------------------------|------------|
| <input type="checkbox"/> | Certification | § 40.2(a) |
| <input type="checkbox"/> | Certification Security Futures | § 41.23(a) |
| <input type="checkbox"/> | Certification Swap Class | § 40.2(d) |
| <input type="checkbox"/> | Approval | § 40.3(a) |
| <input type="checkbox"/> | Approval Security Futures | § 41.23(b) |
| <input type="checkbox"/> | Novel Derivative Product Notification | § 40.12(a) |
| <input type="checkbox"/> | Swap Submission | § 39.5 |

Official Product Name:

Product Terms and Conditions (product related Rules and Rule Amendments)

- | | | |
|--------------------------|---|----------------------|
| <input type="checkbox"/> | Certification | § 40.6(a) |
| <input type="checkbox"/> | Certification Made Available to Trade Determination | § 40.6(a) |
| <input type="checkbox"/> | Certification Security Futures | § 41.24(a) |
| <input type="checkbox"/> | Delisting (No Open Interest) | § 40.6(a) |
| <input type="checkbox"/> | Approval | § 40.5(a) |
| <input type="checkbox"/> | Approval Made Available to Trade Determination | § 40.5(a) |
| <input type="checkbox"/> | Approval Security Futures | § 41.24(c) |
| <input type="checkbox"/> | Approval Amendments to enumerated agricultural products | § 40.4(a), § 40.5(a) |
| <input type="checkbox"/> | “Non-Material Agricultural Rule Change” | § 40.4(b)(5) |
| <input type="checkbox"/> | Notification | § 40.6(d) |

Official Name(s) of Product(s) Affected:

Rule Numbers:

December 20, 2019

VIA ELECTRONIC PORTAL

Christopher J. Kirkpatrick
Office of the Secretariat
Commodity Futures Trading Commission
Three Lafayette Centre
1155 21st Street, N.W.
Washington, DC 20581

**RE: Implementation of the Bitcoin Options Fee Discount Program
CME Submission No. 19-476**

Dear Mr. Kirkpatrick:

Chicago Mercantile Exchange Inc. ("CME" or "Exchange") hereby notifies the Commodity Futures Trading Commission ("CFTC" or "Commission") of plans to implement the Bitcoin Options Fee Discount Program ("Program"). The proposed Program will become effective on January 13, 2020.

Exhibit 1 sets forth the terms of the Program.

The Exchange reviewed the designated contract market core principles ("Core Principles") as set forth in the Commodity Exchange Act ("CEA"). During the review, Exchange staff identified the following Core Principles as potentially being impacted: Monitoring of Trading, Execution of Transactions, Protection of Market Participants, Compliance with Rules, and Recordkeeping.

The Program does not incentivize manipulative trading or market abuse or impact the Exchange's ability to perform its trade practice and market surveillance obligations under the CEA. The Exchange's market regulation staff will monitor trading in the Program's products to prevent manipulative trading and market abuse. The Program does not impact the Exchange's order execution. Chapter 4 of the Exchange's rules includes prohibitions against fraudulent, non-competitive, unfair or abusive practices. The Program is subject to these rules and the Exchange's records retention policies that comply with the CEA.

The Exchange certifies that the Program complies with the CEA and the regulations thereunder. There were no substantive opposing views to this Program.

The Exchange certifies that this submission has been concurrently posted on the Exchange's website at <http://www.cmegroup.com/market-regulation/rule-filings.html>.

If you require any additional information regarding this submission, please e-mail CMEGSubmissionInquiry@cmegroup.com or contact Rachel Johnson at 312-466-4393 or via e-mail at Rachel.Johnson@cmegroup.com. Please reference our CME Submission No. 19-476 in any related correspondence.

Sincerely,

/s/ Christopher Bowen
Managing Director and Chief Regulatory Counsel

Attachment: Exhibit 1

EXHIBIT 1

Bitcoin Options Fee Discount Program

Program Purpose

The purpose of this Program is to encourage participants to support the launch and development of the product listed below. A more liquid contract benefits all participants in the marketplace.

Product Scope

Bitcoin Options (the "Product").

Eligible Participants

There is no limit to the number of participants in the Program. Participants may be members or non-members. The incentives described below will be automatically applied to all transactions in the Product made by market participants.

Program Term

Start date is January 13, 2020. End date is February 29, 2020.

Hours

N/A

Incentives

Fee Discounts: All market participants will receive 50% fee discounts on all transactions in the Product.