

SUBMISSION COVER SHEET

IMPORTANT: Check box if Confidential Treatment is requested

Registered Entity Identifier Code (optional): 17-474

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 1, 2017 Filing Description: Implementation of the Bitcoin Futures Market Maker 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:



Christopher Bowen
Managing Director and Chief Regulatory Counsel
Legal Department

December 1, 2017

VIA ELECTRONIC PORTAL

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

**RE: Implementation of the Bitcoin Futures Market Maker Program
CME Submission No. 17-474**

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 Futures Market Maker Program ("Program"). The Program will become effective on December 18, 2017.

Exhibit 1 sets forth the terms of the Program.

CME reviewed the designated contract market core principles ("Core Principles") as set forth in the Commodity Exchange Act ("CEA"). During the review, CME 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 will not impact the Exchange's ability to perform its trade practice and market surveillance obligations under the CEA. Exchange staff will monitor trading in the Program's product in order to prevent manipulative trading and market abuse. Additionally, the Exchange has implemented systems to track Program participants' volume to ensure proper distribution of earned incentives. The Program does not impact the Exchange's order execution. Participants in the Program will be selected by CME staff using criteria as set forth in Exhibit 1. Chapter 4 of the Exchange rules includes prohibitions against fraudulent, non-competitive, unfair or abusive practices. All participants must execute a contractual agreement with CME in which each participant will expressly agree to comply with, and be subject to, applicable regulations and Exchange rules. Additionally, the Program is subject to the Exchange's record retention policies, which comply with the CEA.

CME 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. 17-474 in any related correspondence.

Sincerely,

/s/ Christopher Bowen
Managing Director and Chief Regulatory Counsel

Enclosure: Exhibit 1

EXHIBIT 1

Bitcoin Futures Market Maker Program

Program Purpose

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

Product Scope

Bitcoin futures (“BTC”) that are traded on Globex® (the “Product”).

Eligible Participants

There is no limit to the number of participants in the Program. Participants may be CME members or non-members.

Program Term

Start date is December 18, 2017. End date is March 31, 2018.

Hours

Designated time periods during RTH and ETH.

Obligations

Participants must quote continuous two-sided markets in the Product at maximum bid/ask spreads and minimum quote sizes.

Incentives

Upon satisfying all Program obligations, as determined by the Exchange, participants may be eligible to receive predetermined incentives.

Monitoring and Termination of Status

The Exchange shall monitor trading activity and participants’ performance and shall retain the right to revoke Program participant status if it concludes from review that a Program participant has failed to meet the obligations of the Program.