

**SUBMISSION COVER SHEET**

**IMPORTANT:** Check box if Confidential Treatment is requested

Registered Entity Identifier Code (optional): 21-142

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

Filing as a:  DCM  SEF  DCO  SDR

Please note - only ONE choice allowed.

Filing Date (mm/dd/yy): March 17, 2021 Filing Description: Modifications to the Adjusted Interest Rate ("AIR") S&P 500 Total Return 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

March 17, 2021

**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: Modifications to the Adjusted Interest Rate ("AIR") S&P 500 Total Return Futures Market Maker Program  
CME Submission No. 21-142**

Dear Mr. Kirkpatrick:

Chicago Mercantile Exchange Inc. ("CME" or "Exchange") hereby notifies the Commodity Futures Trading Commission ("CFTC" or "Commission") of plans to modify the AIR S&P 500 Total Return Futures Market Maker Program ("Program"). The modifications to the Program will become effective on April 1, 2021.

Exhibit 1 sets forth the terms of this Program. Modifications appear below, with additions underlined and deletions ~~overstruck~~.

The Exchange reviewed the designated contract market core principles ("Core Principles") as set forth in the Commodity Exchange Act ("CEA" or "Act"). 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 does not impact the Exchange's ability to perform its trade practice and market surveillance obligations under the CEA and the Exchange's market regulation staff will monitor trading in the Program's products to prevent manipulative trading and market abuse. Additionally, the Exchange has implemented systems to track Program participants' obligations to ensure proper distribution of earned incentives. The incentives in the Program do not impact the Exchange's order execution. Participants in the Program will be selected by Exchange staff using criteria as further stated in Exhibit 1. Chapter 4 of the CME rules includes prohibitions against fraudulent, non-competitive, unfair, or abusive practices. All participants must execute a contractual agreement with the Exchange in which each participant will expressly agree to comply with and be subject to applicable regulations and CME rules. 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 [CMESubmissionInquiry@cmegroup.com](mailto:CMESubmissionInquiry@cmegroup.com) or contact Rachel Johnson at 312-466-4393 or via e-mail at [Rachel.Johnson@cmegroup.com](mailto:Rachel.Johnson@cmegroup.com). Please reference our CME Submission No. 21-142 in any related correspondence.

Sincerely,

/s/ Christopher Bowen  
Managing Director and Chief Regulatory Counsel

Attachment: Exhibit 1

# EXHIBIT 1

## AIR S&P 500 Total Return Futures Market Maker Program

### **Program Purpose**

The purpose of this Program is to support development of the products listed below. The resulting increase in liquidity on the central limit order book benefits all participant segments in the market.

### **Product Scope**

Adjusted Interest Rate S&P 500 Total Return Index Futures (“ASR”) and Basis Trade at Index Close (“BTIC”) on Adjusted Interest Rate S&P 500 Total Return Index Futures (“AST”) that are traded on the CME Globex Platform or cleared through CME ClearPort (the “Products”).

### **Eligible Participants**

CME may designate up to seven (7) participants in the Program. Participants must be CME members. Potential participants are required to submit an application/bid sheet to the Exchange as part of a competitive selection process which is used to determine eligibility. In determining whether or not a prospective participant is selected to participate in the Program, Exchange staff may take into account a variety of factors including the strength of the quoting obligations the prospective participant is willing to commit to provide, whether Exchange staff believes that the prospective participant can maintain such obligations, and historical volume trading similar products. The Exchange may, from time to time, add or subtract from the aforementioned requirements as it deems necessary.

### **Program Term**

Start date is September 21, 2020. End date is ~~March 31, 2021~~ September 30, 2021.

### **Hours**

8:00AM – 2:45PM CT.

### **Obligations**

In order to be eligible to receive the incentives, participants must quote two-sided markets in the Products, at predetermined average bid/ask spreads and minimum quote sizes.

### **Incentives**

Upon meeting the obligations, as determined by the Exchange, participants will 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 participant status if it concludes from review that a participant no longer meets the eligibility requirements or fails to meet the obligations of the Program.