

their cash delivery obligations is designed to help ensure that FICC has sufficient liquid resources available in such circumstances. Moreover, for any outstanding liquidity obligations after the utilization of EOD Clearing Fund cash and/or overnight financing with the GCF Clearing Agent Bank, any transactions pursuant to the GCF Repo Allocation Waterfall MRA would be sized based on the actual liquidity need presented in a particular situation, which would help FICC maintain sufficient liquid resources to settle the cash delivery obligations of a Netting Member. Therefore, the Commission believes that adoption of the proposed changes is consistent with Rule 17Ad-22(e)(7)(i).³⁷

C. Consistency With Rule 17Ad-22(e)(7)(ii)

Rule 17Ad-22(e)(7)(ii) requires policies and procedures for holding qualifying liquid resources sufficient to meet the minimum liquidity resource requirement under 17Ad-22(e)(7)(i) in each relevant currency for which the covered clearing agency has payment obligations owed to clearing members.³⁸ Rule 17Ad-22(a)(14) defines qualifying liquid resources to include, among other things, assets that are readily available and convertible into cash through prearranged funding arrangements, such as committed arrangements without material adverse change provisions, including repurchase agreements.³⁹

As described above, the proposed process for FICC to access liquidity in the event that Netting Members will be delayed in satisfying or cannot satisfy their cash delivery obligations includes, in part, the GCF Repo Allocation Waterfall MRA. This agreement would be a committed arrangement that is a repurchase agreement and all transactions entered into pursuant to the GCF Repo Allocation Waterfall MRA are designed to be readily available to meet the cash delivery obligations owed to Netting Members. This arrangement therefore constitutes a qualifying liquid resource, as defined in Rule 17Ad-22(a)(14), and the Commission believes, therefore, that adoption of the proposed changes is consistent with Rule 17Ad-22(e)(7)(ii).⁴⁰

D. Consistency With Rule 17Ad-22(e)(7)(viii)

Rule 17Ad-22(e)(7)(viii) requires that a covered clearing agency establish, implement, maintain, and enforce

written policies and procedures reasonably designed to effectively measure, monitor, and manage the liquidity risk that arises in or is borne by the covered clearing agency, including measuring, monitoring, and managing its settlement and funding flows on an ongoing and timely basis, and its use of intraday liquidity by, at a minimum, addressing foreseeable liquidity shortfalls that would not be covered by the covered clearing agency's liquid resources and seek to avoid unwinding, revoking, or delaying the same-day settlement of payment obligations.⁴¹

The proposed process for FICC to access liquidity when Netting Members are delayed in satisfying or cannot satisfy their cash delivery obligations provides FICC with a process to address liquidity shortfalls which may arise in such circumstances and allow FICC to complete settlement on a timely basis. Therefore, this proposed process should help to avoid unwinding, revoking, or delaying same-day settlement obligations. The Commission believes, therefore, that adoption of the proposed changes are consistent with Rule 17Ad-22(e)(7)(viii).⁴²

III. Conclusion

On the basis of the foregoing, the Commission finds that the proposed rule change is consistent with the requirements of the Act and in particular with the requirements of Section 17A of the Act⁴³ and the rules and regulations promulgated thereunder.

It is therefore ordered, pursuant to Section 19(b)(2) of the Act⁴⁴ that proposed rule change SR-FICC-2019-004, be, and hereby is, *Approved*.⁴⁵

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.⁴⁶

Jill M. Peterson,

Assistant Secretary.

[FR Doc. 2019-22480 Filed 10-15-19; 8:45 am]

BILLING CODE 8011-01-P

⁴¹ 17 CFR 240.17Ad-22(e)(7)(viii).

⁴² *Id.*

⁴³ 15 U.S.C. 78q-1.

⁴⁴ 15 U.S.C. 78s(b)(2).

⁴⁵ In approving the proposed rule change, the Commission considered the proposals' impact on efficiency, competition, and capital formation. 15 U.S.C. 78c(f).

⁴⁶ 17 CFR 200.30-3(a)(12).

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-87265; File No. SR-CBOE-2019-083]

Self-Regulatory Organizations; Cboe Exchange, Inc.; Notice of Filing and Immediate Effectiveness of a Proposed Rule Change Relating To Amend Its Financial Incentive Programs for Global Trading Hours Lead Market-Makers

October 9, 2019.

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 ("Act"),¹ and Rule 19b-4 thereunder,² notice is hereby given that on October 2, 2019, Cboe Exchange, Inc. (the "Exchange" or "Cboe Options") filed with the Securities and Exchange Commission ("SEC" or "Commission") the proposed rule change as described in Items I, II, and III below, which Items have been prepared by the Exchange. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

I. Self-Regulatory Organization's Statement of the Terms of Substance of the Proposed Rule Change

Cboe Exchange, Inc. (the "Exchange" or "Cboe Options") proposes to amend its financial incentive programs for Global Trading Hours Lead Market-Makers. The text of the proposed rule change is provided in Exhibit 5.

The text of the proposed rule change is also available on the Exchange's website (<http://www.cboe.com/AboutCBOE/CBOELegalRegulatoryHome.aspx>), at the Exchange's Office of the Secretary, and at the Commission's Public Reference Room.

II. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

In its filing with the Commission, the Exchange included statements concerning the purpose of and basis for the proposed rule change and discussed any comments it received on the proposed rule change. The text of these statements may be examined at the places specified in Item IV below. The Exchange has prepared summaries, set forth in sections A, B, and C below, of the most significant aspects of such statements.

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

³⁷ *Id.*

³⁸ 17 CFR 240.17Ad-22(e)(7)(ii).

³⁹ 17 CFR 240.17Ad-22(a)(14).

⁴⁰ 17 CFR 240.17Ad-22(e)(7)(ii).

A. Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

In 2016, the Exchange's parent company, Cboe Global Markets, Inc. (formerly named CBOE Holdings, Inc.) ("Cboe Global"), which is also the parent company of Cboe C2 Exchange, Inc. ("C2"), acquired Cboe EDGA Exchange, Inc. ("EDGA"), Cboe EDGX Exchange, Inc. ("EDGX" or "EDGX Options"), Cboe BZX Exchange, Inc. ("BZX" or "BZX Options"), and Cboe BYX Exchange, Inc. ("BYX" and, together with Cboe Options, C2, EDGX, EDGA, and BZX, the "Cboe Affiliated Exchanges"). Cboe Options intends to migrate its trading platform to the same system used by the Cboe Affiliated Exchanges, and also migrate its current billing system to a new billing system, on October 7, 2019 (the "migration"). As part of the migration to the new billing system, the Exchange is seeking to simplify and harmonize certain programs and billing processes, including its financial incentive programs for Lead Market-Makers ("LMMs") in VIX and SPX (including SPXW) during Global Trading Hours ("GTH"). Accordingly, the Exchange proposes to amend its GTH LMM financial programs, effective October 1, 2019.

Background

By way of background, pursuant to Footnote 38 of the Fees Schedule, a LMM in SPX will receive a rebate for that month in the amount of a pro-rata share of a compensation pool equal to \$30,000 times the number of LMMs in that class (or pro-rated amount if an appointment begins after the first trading day of the month or ends prior

to the last trading day of the month) if the LMM: (1) Provides continuous electronic quotes in at least the lesser of 99% of the non-adjusted series or 100% of the non-adjusted series minus one call-put pair in an GTH allocated class (excluding intraday add-on series on the day during which such series are added for trading) during GTH in a given month; (2) enters opening quotes within five minutes of the initiation of an opening rotation in any series that is not open due to the lack of a quote, provided that the LMM will not be required to enter opening quotes in more than the same percentage of series set forth in clause (1) for at least 90% of the trading days during GTH in a given month; and (3) satisfies the following time-weighted average quote widths and bid/ask sizes for each money category: (A) Out of the money options ("OTM"), average quote width of \$0.90 or less and average bid/ask size of 15 contracts or greater; (B) at the money options ("ATM"), average quote width of \$3.00 or less and bid/ask size of 10 contracts or greater; and (C) in the money options ("ITM"), average quote width of \$10.00 or less and bid/ask size of 5 contracts or greater.

Also pursuant to Footnote 38 of the Fees Schedule, a LMM in VIX options during GTH will receive a rebate for that month in the amount of a pro-rata share of a compensation pool equal to \$20,000 times the number of LMMs in that class (or pro-rated if an appointment begins after the first trading day of the month or ends prior to the last trading day of the month) if the LMM: (1) Provides continuous electronic quotes in at least the lesser of 99% of the non-adjusted series or 100% of the non-adjusted series minus one call-put pair in an GTH allocated class (excluding intraday add-on series on the day during which such series are added for trading)

and (2) enters opening quotes within five minutes of the initiation of an opening rotation in any series that is not open due to the lack of a quote, provided that the LMM will not be required to enter opening quotes in more than the same percentage of series set forth in clause (1) for at least 90% of the trading days during GTH in a given month.

GTH LMMs are not currently obligated to satisfy the heightened quoting standards described in the Fees Schedule. Rather, the LMMs are eligible to receive a rebate if they satisfy the heightened standards, which the Exchange believes encourage LMMs to provide liquidity during GTH. Additionally, the Exchange may consider other exceptions to this quoting standard based on demonstrated legal or regulatory requirements or other mitigating circumstances.

Proposed Change

The Exchange now wishes to simplify its billing processes and harmonize its LMM incentive programs. To that end, the Exchange proposes to eliminate Footnote [sic] amend the above-mentioned incentive programs to align with the heightened quoting standard format currently required under the MSCI LMM Program.³ By way of background, any Market-Maker that is appointed as a LMM in MSCI EAFE Index ("MXEA") options and/or MSCI Emerging Markets Index ("MXEF") ("MSCI LMM") and meets the heightened quoting standard described below, receives \$20,000 per month/per product.⁴ Specifically, the LMM will receive the \$20,000 per month/per class if it provides continuous electronic quotes that meet or exceed the following heightened quoting standards in at least 90% of the MXEA and/or MXEF series 80% of the time in a given month:

Premium Level	Expiring		Near term		Mid term		Long term	
	7 days or less		8 days to 60 days		61 days to 270 days		271 days or greater	
	Width	Size	Width	Size	Width	Size	Width	Size
\$0-\$5.00	\$3.00	5	\$1.50	20	\$2.50	15	\$5.00	10
\$5.01-\$15.00	6.00	3	3.00	15	5.00	10	10.00	7
\$15.01-\$50.00	15.00	2	7.50	10	10.00	7	20.00	5
\$50.01-\$100.00	25.00	1	15.00	7	20.00	5	30.00	3
\$100.01-\$200.00	40.00	1	25.00	3	35.00	3	48.00	2
Greater Than \$200.01	60.00	1	40.00	1	50.00	1	72.00	1

The Exchange may also consider other exceptions to this quoting standard

based on demonstrated legal or regulatory requirements or other

mitigating circumstances. Like GTH LMMs, for purposes of the financial

³In amending the programs, the Exchange proposes to eliminate Footnote 38 in its entirety and replace it with separate tables describing the

GTH SPX LMM program and the GTH VIX LMM program.

⁴MSCI LMMs serve as MSCI LMMs during the RTH session only.

benefit, MSCI LMM(s) are not be obligated to satisfy the heightened quoting standard shown above. Rather, the MSCI LMM(s) only receive the financial benefit if they satisfy the abovementioned heightened quoting standard. If a MSCI LMM does not meet the heightened quoting standard, then it simply will not receive the financial benefit for that month. Additionally, MSCI LMM(s), like GTH LMMs must still comply with the continuous quoting obligation and other obligations of Market-Makers and LMMs described in Cboe Options Rules.⁵

The Exchange first proposes to amend the GTH SPX LMM program. First, the Exchange proposes to separate the available rebate and quoting standard for SPX and SPXW. More specifically, the Exchange proposes to provide that if the LMM meets the heightened quoting standard described below for SPX, the LMM will receive a pro-rata share of a compensation pool for SPX equal to 15,000 times the number of LMMs appointment in SPX and if the LMM meets the heightened quoting standard described below for SPXW, the LMM will receive an additional pro-rata share

of a compensation pool for SPXW equal to \$15,000 times the number of LMMs in that class (for a total of \$30,000 per month for meeting the standard for both SPX and SPXW).⁶ The Exchange next proposes to amend the heightened quoting standard to provide that in order to receive the rebates under the program, the SPX LMM(s) must provide continuous electronic quotes that meet or exceed the following heightened quoting standards in at least 99% of each of SPX and SPXW series 90% of the time in a given month during GTH:

Premium	Expiring		Near term		Mid term		Long term	
	7 days or less		8 days to 60 days		61 days to 270 days		271 days or greater	
	Width	Size	Width	Size	Width	Size	Width	Size
\$0–\$5.00	\$0.50	10	\$0.40	25	\$0.60	15	\$1.00	10
\$5.01–\$15.00	2.00	7	1.60	18	2.40	11	4.00	7
\$15.01–\$50.00	5.00	5	4.00	13	6.00	8	10.00	5
\$50.01–\$100.00	10.00	3	8.00	8	12.00	5	20.00	3
\$100.01–\$200.00	20.00	2	16.00	5	24.00	3	40.00	2
Greater Than \$200.00	30.00	1	24.00	3	36.00	1	60.00	1

The Exchange also proposes to similarly amend the GTH VIX LMM program. The Exchange first notes that it will maintain the current compensation pool and continue to provide that if a GTH VIX LMM meets the proposed heightened quoting standard described below, it will receive

a pro-rata share of a compensation pool for VIX equal to \$20,000 times the number of LMMs in that class (or pro-rated amount if an appointment begins after the first trading day of the month or ends prior to the last trading day of the month) for that month.⁷ In order for an LMM to receive the rebate of \$20,000

per month, the Exchange proposes to provide that the LMM(s) must provide continuous electronic quotes that meet or exceed the following heightened quoting standards in at least 99% of the VIX series 90% of the time in a given month:⁸

Premium	Expiring		Near term		Mid term		Long term	
	7 days or less		8 days to 60 days		61 days to 270 days		271 days or greater	
	Width	Size	Width	Size	Width	Size	Width	Size
\$0–\$3.00	\$0.50	25	\$0.40	50	\$0.50	25	\$1.00	10
\$3.01–\$5.00	0.75	15	0.60	30	0.75	15	1.50	7
\$5.01–\$10.00	\$1.00	10	0.80	20	1.00	10	2.00	5
\$10.01–\$30.00	3.00	5	1.00	10	3.00	5	5.00	3
\$30.01–\$30.00	5.00	3	3.00	5	5.00	3	7.00	2
Greater Than \$100.00	10.00	1	5.00	1	10.00	1	12.00	1

The Exchange believes the proposed rebates provided under the GTH LMM programs, as amended, continues to encourage GTH LMMs to provide significant liquidity in SPX, SPXW and VIX options during GTH, just as the

standards and rebate under the current MSCI financial incentive program similarly incentivizes MSCI LMMs to provide significant liquidity in MSCI products. Additionally, the Exchange notes that both GTH LMMs and MSCI

LMMs may need to undertake expenses to be able to quote at a significantly heightened standard in these classes, such as purchase more logical connectivity based on their increased capacity needs. The Exchange notes that

⁵ See e.g., Cboe Options Rule 8.7 and Rule 8.15.

⁶ The Exchange proposes to continue to include in the Fees Schedule an example of how the compensation pools work. Specifically, the Exchange will provide the following example: if two LMMs are appointed in SPX a compensation pool will be established each month for (i) SPX totaling \$30,000 and (ii) SPXW totaling \$30,000. If each LMM meets the heightened continuous quoting standard in SPX and SPXW during a month, each will receive \$30,000. If only one LMM

meets the heightened continuous quoting standard in SPX and SPXW during a month, that LMM would receive \$60,000 and the other one would receive nothing.

⁷ The Exchange proposes to continue to include in the Fees Schedule an example of how the compensation pools work. Specifically, the Exchange will provide the following example: If two LMMs are appointed in VIX a compensation pool will be established each month totaling \$40,000. If each LMM meets the heightened

continuous quoting standard in VIX during a month, each will receive \$20,000. If only one LMM meets the heightened continuous quoting standard in VIX during a month, that LMM would receive \$40,000 and the other one would receive nothing.

⁸ For the month of October 2019, the Exchange proposes to apply the heightened quoting standard from October 7 to October 31, in light of the migration of the Exchange's billing system.

the proposed amendments to the GTH LMM program provides a harmonized approach to financial incentive programs for LMMs. The programs, as proposed, continue to offer financial benefits for meeting heightened quoting standards.

2. Statutory Basis

The Exchange believes the proposed rule change is consistent with the Securities Exchange Act of 1934 (the "Act") and the rules and regulations thereunder applicable to the Exchange and, in particular, the requirements of Section 6(b) of the Act.⁹ Specifically, the Exchange believes the proposed rule change is consistent with the Section 6(b)(5)¹⁰ requirements that the rules of an exchange be designed to prevent fraudulent and manipulative acts and practices, to promote just and equitable principles of trade, to foster cooperation and coordination with persons engaged in regulating, clearing, settling, processing information with respect to, and facilitating transactions in securities, to remove impediments to and perfect the mechanism of a free and open market and a national market system, and, in general, to protect investors and the public interest. Additionally, the Exchange believes the proposed rule change is consistent with Section 6(b)(4) of the Act,¹¹ which requires that Exchange rules provide for the equitable allocation of reasonable dues, fees, and other charges among its Trading Permit Holders and other persons using its facilities.

First, the Exchange believes the proposed changes to the GTH LMM financial benefit programs are reasonable as the Exchange believes the proposed amendments provide for a simpler and more streamlined heightened quoting standard, is easier to administer on the new billing platform and provides harmonization across LMM financial benefit programs (e.g., conforms with the format of the MSCI LMM program). The Exchange also believes the proposed amended rebates are reasonable as the proposed rebates are similar to the rebates offered currently. Particularly, the Exchange proposes to maintain the current compensation pools and rebate amounts, with the only change being that SPX and SPXW will have separate compensation pools. (i.e., GTH SPX LMMs are currently eligible for a compensation pool equal to \$30,000 times the number of LMMs in SPX, and post-migration they will be eligible for

two compensation pools, one for SPX at \$15,000 times the number of LMMs in SPX and another for SPXW at \$15,000 times the number of LMMs in SPX). The Exchange also believes the GTH LMM financial incentive programs are reasonable, equitable and not unfairly discriminatory because the Exchange wants to ensure it continues incentivizing the LMMs to provide liquid and active markets in these products during GTH. The Exchange believes it is equitable and not unfairly discriminatory to only offer this financial incentive to the GTH LMMs because it benefits all market participants trading SPX, SPXW and VIX during GTH to encourage the LMMs to satisfy the heightened quoting standards, which may increase liquidity and provide more trading opportunities and tighter spreads. Indeed, the Exchange notes that the GTH LMMs provide a crucial role in providing quotes and the opportunity for market participants to trade during GTH, which can lead to increased volume, thereby providing a robust market. The Exchange also notes that the GTH LMM may have added costs each month that it needs to undertake in order to satisfy that heightened quoting standard (e.g., having to purchase additional logical connectivity).

The Exchange ultimately wishes to ensure a GTH LMM is adequately incentivized to provide liquid and active markets in SPX, SPXW and VIX during GTH to encourage liquidity. The Exchange believes that the program, even as amended, will continue to encourage increased quoting to add liquidity in SPX, SPXW and VIX products, thereby protecting investors and the public interest. Additionally, if a GTH LMM does not satisfy the heightened quoting standards for the duration of the required time, then it simply will not receive the offered per class payment for that month.

B. Self-Regulatory Organization's Statement on Burden on Competition

The Exchange does not believe that the proposed rule changes will impose any burden on competition that are not necessary or appropriate in furtherance of the purposes of the Act. The Exchange does not believe that the proposed rule change will impose any burden on intramarket competition that is not necessary or appropriate in furtherance of the purposes of the Act because it applies uniformly to similarly situated GTH LMMs, which market participants play a crucial role in providing active and liquid markets during GTH. The Exchange does not believe that the proposed rule change

will impose any burden on intermarket competition that is not necessary or appropriate in furtherance of the purposes of the Act because SPX, SPXW and VIX options are proprietary products that will only be traded on Cboe Options. To the extent that the proposed changes make Cboe Options a more attractive marketplace for market participants at other exchanges, such market participants are welcome to become Cboe Options market participants.

C. Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received From Members, Participants, or Others

The Exchange neither solicited nor received comments on the proposed rule change.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

The foregoing rule change has become effective pursuant to Section 19(b)(3)(A) of the Act¹² and paragraph (f) of Rule 19b-4¹³ thereunder. At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act. If the Commission takes such action, the Commission will institute proceedings to determine whether the proposed rule change should be approved or disapproved.

IV. Solicitation of Comments

Interested persons are invited to submit written data, views, and arguments concerning the foregoing, including whether the proposed rule change is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic Comments

- Use the Commission's internet comment form (<http://www.sec.gov/rules/sro.shtml>); or
- Send an email to rule-comments@sec.gov. Please include File Number SR-CBOE-2019-083 on the subject line.

Paper Comments

- Send paper comments in triplicate to Secretary, Securities and Exchange Commission, 100 F Street NE, Washington, DC 20549-1090.

⁹ 15 U.S.C. 78f(b).

¹⁰ 15 U.S.C. 78f(b)(5).

¹¹ 15 U.S.C. 78f(b)(4).

¹² 15 U.S.C. 78s(b)(3)(A).

¹³ 17 CFR 240.19b-4(f).

All submissions should refer to File Number SR–CBOE–2019–083. This file number should be included on the subject line if email is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's internet website (<http://www.sec.gov/rules/sro.shtml>). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F Street NE, Washington, DC 20549 on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal offices of the Exchange. All comments received will be posted without change. Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR–CBOE–2019–083, and should be submitted on or before November 6, 2019.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.¹⁴

Jill M. Peterson,

Assistant Secretary.

[FR Doc. 2019–22484 Filed 10–15–19; 8:45 am]

BILLING CODE 8011–01–P

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

[Docket No. FAA–2019–0781]

Agency Information Collection

Activities: Requests for Comments; Clearance of Renewed Approval of Information Collection: Automatic Dependent Surveillance Broadcast (ADS–B) Out Performance Requirements To Support Air Traffic Control (ATC) Service

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Notice and request for comments.

SUMMARY: In accordance with the Paperwork Reduction Act of 1995, FAA invites public comments about our intention to request the Office of Management and Budget (OMB) approval to renew a previously approved information collection. The final rule titles “Automatic Dependent Surveillance Broadcast (ADS–B) Equipage Mandate to Support Air Traffic Control Service,” requires performance requirements for certain avionics equipment on aircraft operating in specified classes of airspace within the United States National Airspace System (NAS). The rule facilitates the use of ADS–B for aircraft surveillance by FAA air traffic controllers to accommodate the expected increase in demand for air transportation.

DATES: Written comments should be submitted by December 16, 2019.

ADDRESSES: Please send written comments:

By Electronic Docket:
www.regulations.gov (Enter docket number into search field)

By mail: Send comments to FAA at the following address: Mr. David Gray, Group Manager, Surveillance and Broadcast Services, AJM–42, Air Traffic Organization, Federal Aviation Administration, 600 Independence Ave. SW, Wilbur Wright Building, Washington, DC 20597

By fax: +1.202.267.1277 (Attention: Mr. David Gray, Group Manager, Surveillance and Broadcast Services, AJM–42, Air Traffic Organization, Federal Aviation Administration
FOR FURTHER INFORMATION CONTACT: For technical questions concerning this action, contact Mr. Bryan Robles, Surveillance and Broadcast Services, Air Traffic Organization, Federal Aviation Administration at bryan.robles@faa.gov or +1.202–267–0122.

SUPPLEMENTARY INFORMATION:

Public Comments Invited: You are asked to comment on any aspect of this information collection, including (a) Whether the proposed collection of information is necessary for FAA's performance; (b) the accuracy of the estimated burden; (c) ways for FAA to enhance the quality, utility and clarity of the information collection; and (d) ways that the burden could be minimized without reducing the quality of the collected information. The agency will summarize and/or include your comments in the request for OMB's clearance of this information collection.
OMB Control Number: 2120–0728.

Title: Automatic Dependent Surveillance—Broadcast (ADS–B) Out Performance Requirements To Support Air Traffic Control (ATC) Service.

Form Numbers: None.

Type of Review: Renewal of an information collection.

Background: 14 CFR part 91 includes requirements for certain avionics equipment on aircraft operating in specified classes of airspace within the United States National Airspace System (NAS). After January 1, 2020, unless otherwise authorized by ATC, all aircraft operating in the airspace identified in § 91.225 must comply with the ADS–B Out equipage and performance requirements in §§ 91.225 and 91.227. This collection supports the surveillance information needs of the FAA by requiring avionics equipment that continuously transmits aircraft information through the 1090 megahertz (MHz) extended squitter (ES) broadcast link or the Universal Access Transceiver (UAT) broadcast link to be received by the FAA, via automation, for use in providing air traffic surveillance services. ADS–B equipment will continuously transmit aircraft information in “real time” to FAA ground receivers. ADS–B Out moves air traffic control from a radar-based system to a satellite-derived aircraft location system with capabilities for reducing lateral and longitudinal separation standards. Old information is overwritten on a continuous basis when provided for air traffic surveillance services. As part of the renewal process, the Office of Management and Budget (OMB) requests an estimate of the burden imposed to the public for the collection of information. However, in this case, ADS–B Out information is collected electronically, without input by a human operator. Subsequently a 1-hour burden is submitted as a placeholder to allow entry in OMB's burden inventory.

Respondents: Approximately 100,000–160,000 operators.

Frequency: Information is collected automatically through ADS–B Out transmissions.

Estimated Average Burden per Response: 1 hour (placeholder).

Estimated Total Annual Burden: 1 hour (placeholder).

Issued in Washington, DC, on October 9, 2019.

David E. Gray,

Group Manager, Surveillance and Broadcast Services (AJM–42), Program Management Office, Air Traffic Organization, Federal Aviation Administration.

[FR Doc. 2019–22557 Filed 10–15–19; 8:45 am]

BILLING CODE 4910–13–P

¹⁴ 17 CFR 200.30–3(a)(12).