



SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-103617; File No. SR-GEMX-2025-17]

Self-Regulatory Organizations; Nasdaq GEMX, LLC; Notice of Filing and Immediate Effectiveness of a Proposed Rule Change to Amend the Methodology for its Options Regulatory Fee (ORF) as of January 2, 2026

August 1, 2025.

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 July 25, 2025, Nasdaq GEMX, LLC (“GEMX” or “Exchange”) filed with the Securities and Exchange Commission (“Commission”) the proposed rule change as described in Items I and II 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

The Exchange proposes to amend GEMX’s Pricing Schedule at Options 7, Section 5 regarding its Options Regulatory Fee. Specifically, the Exchange proposes to amend its current methodology of collection of its Options Regulatory Fee.

While the changes proposed herein are effective upon filing, the Exchange has designated the proposed rule change to be operative on January 2, 2026.

The text of the proposed rule change is available on the Exchange’s Website at <https://listingcenter.nasdaq.com/rulebook/gemx/rulefilings> and at the principal office of the Exchange.

II. Self-Regulatory Organization’s Statement of the Purpose of, and Statutory Basis for, the

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

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.

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

1. Purpose

GEMX proposes to amend its current methodology of assessment and collection of the Options Regulatory Fee or “ORF” to assess ORF only for options transactions that occur on GEMX that are cleared in the Customer³ range at The Options Clearing Corporation (“OCC”). With this proposal GEMX would not assess ORF for transactions that occur on other exchanges. Below is a more detailed description of the proposal.

Background on Current ORF

Today, GEMX assesses its ORF for each Customer option transaction that is either: (1) executed by a Member⁴ on GEMX; or (2) cleared by an GEMX Member at OCC in the Customer range, even if the transaction was executed by a non-Member of GEMX, regardless of the exchange on which the transaction occurs.⁵ If the OCC clearing member is an GEMX

³ Currently, the ORF is assessed by GEMX and collected via the OCC from Priority Customers, Professional Customers, and Broker-Dealers that are not affiliated with a clearing member. These market participants clear in the “C” range at OCC. ORF will continue to be assessed and collected from these market participants under the new methodology. On GEMX, a “Priority Customer” is a person or entity that is not a broker/dealer in securities, and does not place more than 390 orders in listed options per day on average during a calendar month for its own beneficial account(s), as defined in GEMX Options 1, Section 1(a)(36); a “Professional Customer” is a person or entity that is not a broker/dealer and is not a Priority Customer; and a “Broker-Dealer” order is an order submitted by a Member for a broker-dealer account that is not its own proprietary account.

⁴ The term “Member” means an organization that has been approved to exercise trading rights associated with Exchange Rights. See General 1, Section 1(a)(13).

⁵ The Exchange uses reports from OCC when assessing and collecting the ORF. Market participants must record the appropriate account origin code on all orders at the time of entry of the order. The Exchange represents that it has surveillances in place to verify that members mark orders with the correct account origin code.

Member, ORF is assessed and collected on all ultimately cleared Customer contracts (after adjustment for CMTA⁶); and (2) if the OCC clearing member is not an GEMX Member, ORF is collected only on the cleared Customer contracts executed at GEMX, taking into account any CMTA instructions which may result in collecting the ORF from a non-Member.⁷ The GEMX ORF as of August 1, 2025 is \$0.0009 per contract side.⁸

Today, in the case where a Member both executes a transaction and clears the transaction, the ORF will be assessed to and collected from that Member. Today, in the case where a Member executes a transaction and a different Member clears the transaction, the ORF will be assessed to and collected from the Member who clears the transaction and not the Member who executes the transaction. Today, in the case where a non-Member executes a transaction at an away market and a Member clears the transaction, the ORF will be assessed to and collected from the Member who clears the transaction. Today, in the case where a Member executes a transaction on GEMX and a non-Member clears the transaction, the ORF will be assessed to the Member that executed the transaction on GEMX and collected from the non-Member who cleared the transaction. Today, in the case where a Member executes a transaction at an away market and a non-Member ultimately clears the transaction, the ORF will not be assessed to the Member who executed the transaction or collected from the non-Member who cleared the transaction because the Exchange does not have access to the data to make absolutely certain that ORF should apply. Further, the data does not allow the Exchange to identify the Member

⁶ CMTA or Clearing Member Trade Assignment is a form of “give-up” whereby the position will be assigned to a specific clearing firm at OCC.

⁷ By way of example, if Broker A, an GEMX Member, routes a Customer order to CBOE and the transaction executes on CBOE and clears in Broker A’s OCC Clearing account, ORF will be collected by GEMX from Broker A’s clearing account at OCC via direct debit. While this transaction was executed on a market other than GEMX, it was cleared by an GEMX Member in the member’s OCC clearing account in the Customer range, therefore there is a regulatory nexus between GEMX and the transaction. If Broker A was not an GEMX Member, then no ORF should be assessed and collected because there is no nexus; the transaction did not execute on GEMX nor was it cleared by an GEMX Member.

⁸ GEMX decreased its ORF from \$0.0012 to \$0.0009 per contract side effective August 1, 2025. See Securities Exchange Act Release No. 103391 (July 7, 2025), 90 FR 30747 (July 10, 2025) (SR-GEMX-2025-15) Notice of Filing and Immediate Effectiveness of a Proposed Rule Change To Lower the Options Regulatory Fee (ORF).

executing the trade at an away market.

ORF Revenue and Monitoring of ORF

Today, the Exchange monitors the amount of revenue collected from the ORF (“ORF Regulatory Revenue”) to ensure that it, in combination with other regulatory fees and fines, does not exceed Options Regulatory Costs.⁹ In determining whether an expense is considered an Options Regulatory Cost, the Exchange reviews all costs and makes determinations if there is a nexus between the expense and a regulatory function. The Exchange notes that fines collected by the Exchange in connection with a disciplinary matter offset Options Regulatory Cost.

ORF Regulatory Revenue, when combined with all of the Exchange’s other regulatory fees and fines, is designed to recover the Options Regulatory Costs to the Exchange of the supervision and regulation of member Customer options business including performing routine surveillances, investigations, examinations, financial monitoring, and policy, rulemaking, interpretive, and enforcement activities. Options Regulatory Costs include direct regulatory expenses and certain indirect expenses in support of the regulatory function. The direct expenses include in-house and third-party service provider costs to support the day-to-day regulatory work such as surveillance, investigations and examinations. The indirect expenses are only those expenses that are in support of the regulatory functions, such areas include Office of the General Counsel, technology, finance, and internal audit. Indirect expenses will not exceed 35% of the total Options Regulatory Costs, in which case direct expenses could be 65% or more of total Options Regulatory Costs.¹⁰

Proposal for January 2, 2026

GEMX has been reviewing its methodologies for the assessment and collection of ORF. As a result of this review, GEMX proposes to modify its current ORF to continue to assess ORF

⁹ The regulatory costs for options comprise a subset of the Exchange’s regulatory budget that is specifically related to options regulatory expenses and encompasses the cost to regulate all Members’ options activity (“Options Regulatory Cost”).

¹⁰ Direct and indirect expenses are based on the Exchange’s 2025 Regulatory Budget.

for options transactions cleared by OCC in the Customer range, however ORF would be assessed to each GEMX Member for executions that occur on GEMX. Specifically, the ORF would continue to be collected by OCC on behalf of GEMX from GEMX Members and non-Members for all Customer transactions executed on GEMX. ORF would be assessed and collected on all ultimately cleared Customer contracts, taking into account adjustments for CMTA that were provided to GEMX the same day as the trade.¹¹

Further, the Exchange would bill ORF according to the clearing instructions provided on the execution. More specifically, GEMX proposes to assess ORF based on the clearing instruction provided on the execution on trade date and would not take into consideration CMTA changes or transfers that occur at OCC.¹² As a result of this proposed rule change, if a Member executes a Customer transaction on GEMX and is the clearing member on record on the transaction on GEMX, the ORF will be assessed to that Member. With this proposal, in the case where a Member executes a Customer transaction on GEMX and a different Member is the clearing member on record on the transaction on GEMX, the ORF will be assessed to and collected from the Member who is the clearing member on record on the transaction and not the Member who executes the transaction. Additionally, in the case where a Member executes a Customer transaction on GEMX and a non-GEMX Member is the clearing member on record on the transaction on GEMX, the ORF will be assessed to the non-GEMX Member who is the clearing member on record on the transaction and not the Member who executes the transaction. With this proposal, in the case where a Member executes a Customer transaction on a non-GEMX exchange, GEMX will not assess an ORF, regardless of how the transaction is cleared. As is the case today, OCC will collect ORF from OCC clearing members on behalf of GEMX based on GEMX's instructions.

With this proposal, the GEMX ORF as of August 1, 2025 of \$0.0009 per contract side

¹¹ Adjustments to CMTA that occur at OCC would not be taken into account.

¹² Adjustments that were made the same day as the trade on GEMX will be taken into account.

would be increased to \$0.0116 per contract side.¹³ With this proposal, the Exchange will endeavor to ensure that ORF Regulatory Revenue generated from ORF will not exceed 82% of Options Regulatory Cost. GEMX will continue to ensure that ORF Regulatory Revenue does not exceed Options Regulatory Cost. As is the case today, the Exchange will notify Members via an Options Trader Alert of any change in the amount of the fee at least 30 calendar days prior to the effective date of the change. In this case, the Exchange will notify Members via an Options Trader Alert of these changes at least 30 calendar days prior to January 2, 2026.

The Exchange utilized historical and current data from its affiliated options exchanges to create a new regression model that would tie expenses attributable to regulation to a respective source.¹⁴ To that end, the Exchange plotted Customer volumes from each exchange¹⁵ against Options Regulatory Cost from each exchange for the Time Period. Specifically, the Exchange utilized standard charting functionality to create a linear regression. The charting functionality yields a “slope” of the line, representing the marginal cost of regulation, as well as an “intercept,” representing the fixed cost of regulation.¹⁶ The Exchange considered using non-linear models, but concluded that the best R^2 (“R-Squared”)¹⁷ results came from a standard $y = Mx + B$ format for regulatory expense. The R-Squared for the charting method ranged from 70% to 90% historically. As noted, the plots below represent the Time Period. The X-axis reflects Customer volumes by exchange, by quarter and the Y-axis reflects regulatory expense by exchange.

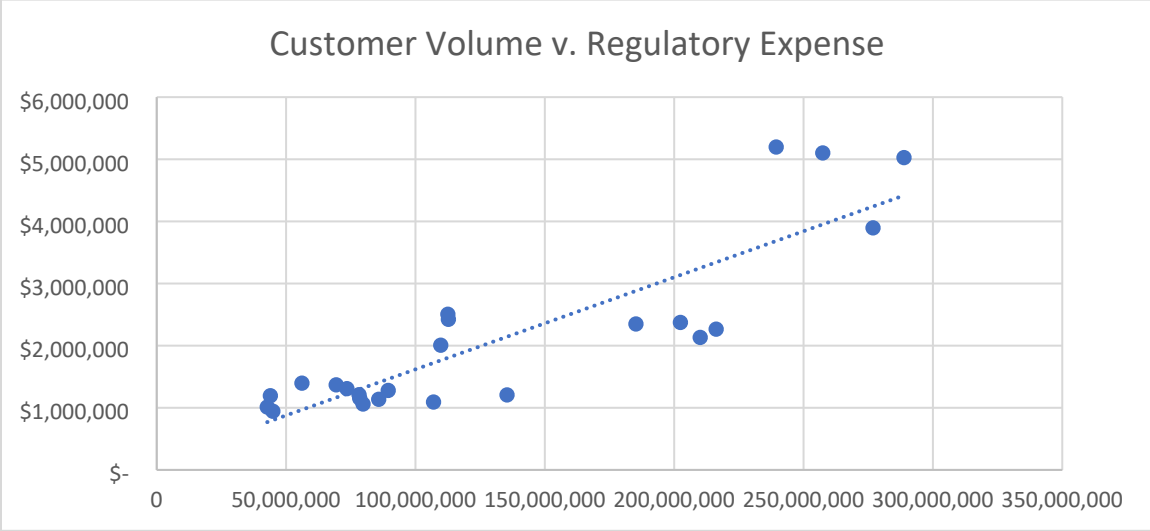
¹³ GEMX currently assesses an ORF of \$0.0012 per contract side until August 1, 2025. See <https://www.nasdaqtrader.com/MicroNews.aspx?id=OTA2025-27>.

¹⁴ This model seeks to relate Options Regulatory Cost to historical volumes on each Nasdaq affiliated exchange by market participant. In creating this model, the Exchange did not rely on data from a single SRO as it had in the past.

¹⁵ The Exchange utilized data from all Nasdaq affiliated options exchanges to create this model from data obtained from Q3 2024 to Q2 2025 (“Time Period”).

¹⁶ The Exchange utilized data from Time Period to calculate the slope and intercept.

¹⁷ R-Squared is a statistical measure that indicates how much of the variation of a dependent variable is explained by an independent variable in a regression model. The formula for calculating R-squared is: $R^2 = 1 - \text{Unexplained Variation} / \text{Total Variation}$.



The results of this modelling indicated a high correlation and intercept for the baseline cost of regulating the options market as a whole. Specifically, the regression model indicated that (1) the marginal cost of regulation is measurable, and significantly attributable to Customer activity; and (2) the fixed cost of setting up a regulatory regime should arguably be dispersed across the industry so that all options exchanges have substantially similar revenue streams to satisfy the “intercept” element of cost. When seeking to offset the “set-up” cost of regulation, the Exchange attempted several levels of attribution.¹⁸ This led the Exchange to utilize a model with a two-factor regression on a quarterly basis (Q3 2024 to Q2 2025) of volumes relative to the pool of expense data for the six Nasdaq affiliated options exchanges. Once again, standard spreadsheet functionality (including the Data Analysis Packet) was used to determine the mathematics for this model.¹⁹

Utilizing the new regression model, and assumptions in the proposal, the model demonstrates that Customer volumes are directly attributable to marginal cost. Applying the

¹⁸ Of note, through analysis of the results of this regression model, there was no positive correlation that could be established between Customer away volume and regulatory expense. The most successful attribution was related to industry wide Firm Proprietary and Broker-Dealer Transaction volume which accounted for approximately 3-4% of the regulatory expense both on-exchange and away.

¹⁹ The Exchange notes that various exchanges negotiate their respective contracts independently with FINRA creating some variability. Additionally, an exchange with a floor component would create some variability, although GEMX does not have a floor.

regression coefficient values historically, the Exchange established a “normalization” by per options exchange. The primary driver of this need for “normalization” are negotiated regulatory contracts that were negotiated at different points in time, yielding differences in per contract regulatory costs by exchange. Normalization is therefore the average of a given exchange’s historical period (Q3 2024 to Q2 2025) ratio of regulatory expense to revenue when using the regressed values (for Customer ORF) that yields an effective rate by exchange. The “normalization” was then multiplied to a “targeted collection rate” of approximately 82% to arrive at ORF rates for Customer. Of note, when comparing the ORF rates generated from this method, historically, there appears to be a very tight relationship between the estimated modeled collection and actual expense and the regulatory expenses for that same period.

One other important aspect of this modeling is the input of Options Regulatory Costs. The Exchange notes that in defining Options Regulatory Costs it accounts for the nexus between the expense and options regulation. By way of example, the Exchange excludes certain indirect expenses such as payroll expenses, accounts receivable, accounts payable, marketing, executive level expenses and corporate systems.

The Exchange will continue to monitor ORF Regulatory Revenue to ensure that it, in combination with other regulatory fees and fines, does not exceed Options Regulatory Costs. In determining whether an expense is considered an Options Regulatory Cost, the Exchange will continue to review all costs and makes determinations if there is a nexus between the expense and a regulatory function. The Exchange notes that fines collected by the Exchange in connection with a disciplinary matter will continue to offset Options Regulatory Cost.

As is the case today, ORF Regulatory Revenue is designed to recover a material portion of the Options Regulatory Costs to the Exchange for the supervision and regulation of Members’ transactions, including performing routine surveillances, investigations, examinations, financial monitoring, and policy, rulemaking, interpretive, and enforcement activities. As discussed

above, Options Regulatory Costs include direct regulatory expenses²⁰ and certain indirect expenses in support of the regulatory function.²¹

Finally, the Exchange notes that this proposal will sunset on February 1, 2026, at which point the Exchange would revert back to the ORF methodology and rate of \$0.0009 per contract side.²²

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.²³ Specifically, the Exchange believes the proposed rule change is consistent with Section 6(b)(4) of the Act²⁴, which provides that Exchange rules may provide for the equitable allocation of reasonable dues, fees, and other charges among its members, and other persons using its facilities. Additionally, the Exchange believes the proposed rule change is consistent with the Section 6(b)(5)²⁵ requirement that the rules of an exchange not be designed to permit unfair discrimination between customers, issuers, brokers, or dealers.

The Exchange believes the proposed ORF to be assessed on January 2, 2026, is reasonable, equitable and not unfairly discriminatory for various reasons. First, the Exchange believes that continuing to assess only Customers an ORF is reasonable because Customer transactions account for a material portion of GEMX’s Options Regulatory Cost.²⁶ A large

²⁰ The direct expenses include in-house and third-party service provider costs to support the day-to-day regulatory work such as surveillances, investigations and examinations.

²¹ The indirect expenses include support from such areas as Office of the General Counsel, technology, finance and internal audit.

²² The Exchange proposes to reconsider the sunset date in 2026 and determine whether to proceed with the proposed ORF structure at that time.

²³ 15 U.S.C. 78f(b).

²⁴ 15 U.S.C. 78f(b)(4).

²⁵ 15 U.S.C. 78f(b)(5).

²⁶ The Exchange notes that the regulatory costs relating to monitoring Members with respect to Customer trading activity are generally higher than the regulatory costs associated with Members that do not engage

portion of the Options Regulatory Cost relates to Customer allocation because obtaining Customer information may be more time intensive. For example, non-Customer market participants are subject to various regulatory and reporting requirements which provides the Exchange certain data with respect to these market participants. In contrast, Customer information is known by Members of the Exchange and is not readily available to GEMX.²⁷ The Exchange may have to take additional steps to understand the facts surrounding particular trades involving a Customer which may require requesting such information from a broker-dealer. Further, Customers require more Exchange regulatory services based on the amount of options business they conduct. For example, there are Options Regulatory Costs associated with main office and branch office examinations (e.g., staff expenses), as well as investigations into Customer complaints and the terminations of registered persons. As a result, the Options Regulatory Costs associated with administering the Customer component of the Exchange's overall regulatory program are materially higher than the Options Regulatory Costs associated with administering the non-Customer component when coupled with the amount of volume attributed to such Customer transactions. Utilizing the new regression model, and assumptions in the proposal, it appears that GEMX's Customer regulation occurs to a large extent on Exchange. Utilizing the new regression model, and assumptions in the proposal, the Exchange does not believe that significant Options Regulatory Costs result from activity attributed to Customers that may occur across options markets. To that end, with this proposal, the amount of Options Regulatory Cost allocated to on-exchange Customer transactions is significant. Also, with respect to Customer transactions, options volume continues to surpass volume from other

in customer trading activity, which tends to be more automated and less labor-intensive. By contrast, regulating Members that engage in Customer trading activity is generally more labor intensive and requires a greater expenditure of human and technical resources as the Exchange needs to review not only the trading activity on behalf of Customers, but also the Member's relationship with its Customers via more labor-intensive exam-based programs. As a result, the costs associated with administering the Customer component of the Exchange's overall regulatory program are materially higher than the costs associated with administering the non-Customer component of the regulatory program.

²⁷ The Know Your Customer or "KYC" provision is the obligation of the broker-dealer.

options participants. Additionally, there are rules in the Exchange's Rulebook that deal exclusively with Customer transactions, such as rules involving doing business with a Customer, which would not apply to Firm Proprietary and Broker-Dealer Transactions.²⁸ For these reasons, regulating Customer trading activity is "much more labor-intensive" and therefore, more costly.

Second, while the Exchange acknowledges that there is a cost to regulate Market Makers, unlike other market participants, Market Makers have various regulatory requirements with respect to quoting as provided for in Options 2, Section 4. Specifically, Market Makers have certain quoting requirements with respect to their assigned options series as provided in Options 2, Section 5. Primary Market Makers are obligated to quote in the Opening Process and intra-day.²⁹ Additionally, Market Makers may enter quotes in the Opening Process to open an option series and they are required to quote intra-day.³⁰ Further, unlike other market participants, Primary Market Makers and Market Makers have obligations to compete with other Market Makers to improve the market in all series of options classes to which the Market Maker is appointed and to update market quotations in response to changed market conditions in all series of options classes to which the Market Maker is appointed.³¹ Also, Primary Market Makers and Market Makers incur other costs imposed by the Exchange related to their quoting obligations in addition to other fees paid by other market participants. Market Makers are subject to a number of fees, unlike other market participants. Market Makers pay CMM Trading Right Fees³² in addition to other fees paid by other market participants. These liquidity providers are critical market participants in that they are the only market participants that are required to provide liquidity to GEMX and are necessary for opening the market. Excluding Market Maker transactions from ORF allows these market participants to manage their costs and consequently

²⁸ See GEMX Options 10 Rules.

²⁹ See GEMX Options 3, Section 8 and Options 2, Section 5.

³⁰ Id.

³¹ See GEMX Options 2, Section 4(b)(1) and (3).

³² See GEMX Options 7, Section 6B.

their business model more effectively thus enabling them to better allocate resources to other technologies that are necessary to manage risk and capacity to ensure that these market participants continue to compete effectively on GEMX in providing tight displayed quotes which in turn benefits markets generally and market participants specifically. Permitting these market participants to utilize their resources to quote tighter in the market. Tighter quotes benefits Customers as well as other market participants who interact with that liquidity. Finally, the Exchange notes that Market Makers may transact orders in addition to submitting quotes on the Exchange. This proposal would except orders submitted by Market Makers, in addition to quotes, for purposes of ORF. Market Makers utilize orders in their assigned options series to sweep the order book. The Exchange believes the quantity of orders utilized by Market Makers in their assigned series is de minimis. In their unassigned options series, Market Makers utilize orders to hedge their risk or respond to auctions. The Exchange notes that the number of orders submitted by Market Makers in their unassigned options series are far below the cap³³ and therefore de minimis.

Additionally, while the Exchange acknowledges that there is a cost to regulate Firm Proprietary and Broker-Dealer transactions, the Exchange notes that these market participants do not entail significant volume when compared to Customer transactions. The Exchange notes that Firm Proprietary and Broker-Dealer market participants are more sophisticated. There are not the same protections in place for Firm Proprietary and Broker-Dealer Transactions as compared to Customer transactions. The regulation of Firm Proprietary and Broker-Dealer transactions is less resource intensive than the regulation of Customer transactions and accounts for a small percentage of Options Regulatory Costs.

Third, assessing ORF on Customer executions that occur on GEMX is reasonable,

³³ See GEMX Options 2, Section 6. The total number of contracts executed during a quarter by a Market Maker in options classes to which it is not appointed may not exceed twenty-five percent (25%) of the total number of contracts traded. In the Exchange's experience, Market Maker's are generally below the 25% cap.

equitable and not unfairly discriminatory because it will avoid overlapping ORFs that would otherwise be assessed by GEMX and other options exchanges that also assess an ORF. With this proposal, Customers executions that occur on other exchanges would no longer be subject to an GEMX ORF. Further, the Exchange believes that collecting 82% of Options Regulatory Cost is appropriate and correlates to the degree of regulatory responsibility and Options Regulatory Cost borne by the Exchange with respect to Customer transactions. The Exchange's proposal continues to ensure that Options Regulatory Revenue, in combination with other regulatory fees and fines, does not exceed Options Regulatory Costs. Fines collected by the Exchange in connection with a disciplinary matter will continue to offset Options Regulatory Cost. Capping ORF collected at 82% of Options Regulatory Cost, commencing January 2, 2026, is reasonable, equitable and not unfairly discriminatory as the Options Regulatory Revenue collected will offset the corresponding Options Regulatory Cost associated with on-exchange Customer transactions. The Exchange will review the ORF Regulatory Revenue and would amend the ORF if it finds that its ORF Regulatory Revenue exceeds its projections.³⁴

The proposed sunset date of February 1, 2026 is reasonable, equitable and not unfairly discriminatory. If all options exchanges have adopted a similar ORF model, the Exchange notes that it would not sunset the proposal on February 1, 2026. The Exchange proposes to reconsider the sunset date in early 2026 and determine whether to proceed with the proposed ORF structure at that time.

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

The Exchange does not believe that the proposed rule change will impose any burden on intra-market competition not necessary or appropriate in furtherance of the purposes of the Act. The proposed changes to ORF do not impose an undue burden on inter-market competition because ORF is a regulatory fee that supports regulation in furtherance of the purposes of the Act. The Exchange notes, however, the proposed change is not designed to address any

³⁴ GEMX would submit a rule change to the Commission to amend ORF rates.

competitive issues. The Exchange is obligated to ensure that the amount of ORF Regulatory Revenue, in combination with its other regulatory fees and fines, does not exceed ORF Regulatory Cost.

Continuing to assess ORF only on Customer executions that occur on GEMX does not impose an undue burden on intra-market competition. Customer transactions account for a large portion of the Exchange's surveillance expense. With respect to Customer transactions, options volume continues to surpass volume from other options participants. Additionally, there are rules in the Exchange's Rulebook that deal exclusively with Customer transactions, such as rules involving doing business with a Customer, which would not apply to Non-Customer transactions.³⁵ For these reasons, regulating Customer trading activity is "much more labor-intensive" and therefore, more costly. Further, the Exchange believes that a large portion of the Options Regulatory Cost relates to Customer allocation because obtaining Customer information may be more time intensive. For example, non-Customer market participants are subject to various regulatory and reporting requirements which provides the Exchange certain data with respect to these market participants. In contrast, Customer information is known by Members of the Exchange and is not readily available to GEMX.³⁶ The Exchange may have to take additional steps to understand the facts surrounding particular trades involving a Customer which may require requesting such information from a broker-dealer. Further, Customers require more Exchange regulatory services based on the amount of options business they conduct. For example, there are Options Regulatory Costs associated with main office and branch office examinations (e.g., staff expenses), as well as investigations into Customer complaints and the terminations of registered persons. As a result, the Options Regulatory Costs associated with administering the Customer component of the Exchange's overall regulatory program are materially higher than the Options Regulatory Costs associated with administering the non-

³⁵ See GEMX Options 10 Rules.

³⁶ The Know Your Customer or "KYC" provision is the obligation of the broker-dealer.

Customer component when coupled with the amount of volume attributed to such Customer transactions. Not attributing significant Options Regulatory Costs to Customers for activity that may occur across options markets does not impose an undue burden on intra-market competition because the data in the regression model demonstrates that GEMX's Customer regulation occurs to a large extent on Exchange.

The Exchange believes that not assessing ORF on Market Makers does not impose an undue burden on intra-market competition because these liquidity providers are critical market participants in that they are the only market participants that are required to provide liquidity to GEMX and are necessary for opening the market. Excluding Market Maker transactions from ORF does not impose an intra-market burden on competition, rather it allows these market participants to manage their costs and consequently their business model more effectively thus enabling them to better allocate resources to other technologies that are necessary to manage risk and capacity to ensure that these market participants continue to compete effectively on GEMX in providing tight displayed quotes which in turn benefits markets generally and market participants specifically. Unlike other market participants, Market Makers have various regulatory requirements with respect to quoting as provided for in Options 2, Section 4. Specifically, Market Makers have certain quoting requirements with respect to their assigned options series as provided in Options 2, Section 5. Primary Market Makers are obligated to quote in the Opening Process and intra-day.³⁷ Additionally, Market Makers may enter quotes in the Opening Process to open an option series and they are required to quote intra-day.³⁸ Further, unlike other market participants, Primary Market Makers and Market Makers have obligations to compete with other Market Makers to improve the market in all series of options classes to which the Market Maker is appointed and to update market quotations in response to changed

³⁷ See GEMX Options 3, Section 8 and Options 2, Section 5.

³⁸ Id.

market conditions in all series of options classes to which the Market Maker is appointed.³⁹ Primary Market Makers and Market Makers incur other costs imposed by the Exchange related to their quoting obligations in addition to other fees paid by other market participants. Market Makers are subject to a number of fees, unlike other market participants. Market Makers pay CMM Trading Right Fees⁴⁰ in addition to other fees paid by other market participants. Finally, the Exchange notes that Market Makers may transact orders on the Exchange in addition to submitting quotes. The Exchange's proposal to except orders submitted by Market Makers, in addition to quotes, for purposes of ORF does not impose an undue burden on intra-market competition because Market Makers utilize orders in their assigned options series to sweep the order book. Further, the Exchange believes the quantity of orders utilized by Market Makers in their assigned series is de minimis. In their unassigned options series, Market Makers utilize orders to hedge their risk or respond to auctions. The Exchange notes that the number of orders submitted by Market Makers in their unassigned options series are far below the cap⁴¹ and therefore de minimis.

The Exchange believes that not assessing ORF on Firm Proprietary and Broker-Dealer market participants does not impose an undue burden on intra-market competition because the regulation of Firm Proprietary and Broker-Dealer transactions is less resource intensive than the regulation of Customer transactions. The volume generated from Firm Proprietary and Broker-Dealer transactions does not entail significant volume when compared to Customer transactions. Therefore, excluding Firm Proprietary and Broker-Dealer transactions from ORF does not impose an undue burden on intra-market competition as Customer transactions account for a

³⁹ See GEMX Options 2, Section 4(b)(1) and (3).

⁴⁰ See GEMX Options 7, Section 6B.

⁴¹ See GEMX Options 2, Section 6(b)(1) and (2). The total number of contracts executed during a quarter by a Competitive Market Maker in options classes to which it is not appointed may not exceed twenty-five percent (25%) of the total number of contracts traded by such Competitive Market Maker in classes to which it is appointed and with respect to which it was quoting pursuant to Options 2, Section 5(e)(1). The total number of contracts executed during a quarter by a Primary Market Maker in options classes to which it is not appointed may not exceed twenty-five percent (25%) of the total number of contracts traded per each Primary Market Maker Membership.

material portion of GEMX's Options Regulatory Cost.⁴²

The Exchange's proposal to assess ORF only on Customer executions that occur on GEMX does not impose an intra-market burden on competition because the amount of activity surveilled across exchanges is small when compared to the overall number of Exchange rules that are surveilled by GEMX for on-Exchange activity. Limiting the amount of ORF assessed to activity that occurs on GEMX avoids overlapping ORFs that would otherwise be assessed by GEMX and other options exchanges that also assess an ORF. Further, capping ORF collected at 82% of Options Regulatory Cost commencing January 2, 2026, does not impose an intra-market burden on competition as this collection accounts for the collection only on Customer executions. The Exchange will review the ORF Regulatory Revenue and would amend the ORF if it finds that its ORF Regulatory Revenue exceeds its projections.⁴³

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

No written comments were either solicited or received.

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 Act⁴⁴ and paragraph (f)(2) of Rule 19b-4⁴⁵ 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

⁴² The Exchange notes that the regulatory costs relating to monitoring Members with respect to customer trading activity are generally higher than the regulatory costs associated with Members that do not engage in customer trading activity, which tends to be more automated and less labor-intensive. By contrast, regulating Members that engage in customer trading activity is generally more labor intensive and requires a greater expenditure of human and technical resources as the Exchange needs to review not only the trading activity on behalf of customers, but also the Member's relationship with its customers via more labor-intensive exam-based programs. As a result, the costs associated with administering the customer component of the Exchange's overall regulatory program are materially higher than the costs associated with administering the non-customer component of the regulatory program.

⁴³ GEMX would submit a rule change to the Commission to amend ORF rates.

⁴⁴ 15 U.S.C. 78s(b)(3)(A).

⁴⁵ 17 CFR 240.19b-4(f)(2).

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 (<https://www.sec.gov/rules/sro.shtml>); or
- Send an email to rule-comments@sec.gov. Please include file number SR-GEMX-2025-17 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.

All submissions should refer to file number SR-GEMX-2025-17. 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 (<https://www.sec.gov/rules/sro.shtml>).

Copies of the filing will be available for inspection and copying at the principal office of the Exchange. Do not include personal identifiable information in submissions; you should submit only information that you wish to make available publicly. We may redact in part or withhold entirely from publication submitted material that is obscene or subject to copyright protection. All submissions should refer to file number SR-GEMX-2025-17 and should be submitted on or before **[INSERT DATE 21 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER]**.

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

Vanessa A. Countryman,

Secretary.

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