

participants to continue to efficiently achieve their investment and trading objectives for equity options on the Exchange.

The Exchange does not believe that the proposed rule change will impose any burden on inter-market competition. The Exchange expects that all option exchanges will adopt substantively similar proposals, such that the Exchange's proposal would benefit competition. For these reasons, the Exchange does not believe that the proposed rule change will impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act.

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 Exchange has filed the proposed rule change pursuant to Section 19(b)(3)(A)(iii) of the Act¹⁰⁴ and Rule 19b-4(f)(6) thereunder.¹⁰⁵ Because the foregoing proposed rule change does not: (i) significantly affect the protection of investors or the public interest; (ii) impose any significant burden on competition; and (iii) become operative for 30 days from the date on which it was filed, or such shorter time as the Commission may designate, it has become effective pursuant to Section 19(b)(3)(A)(iii) of the Act¹⁰⁶ and subparagraph (f)(6) of Rule 19b-4 thereunder.¹⁰⁷

A proposed rule change filed under Rule 19b-4(f)(6)¹⁰⁸ under the Act does not normally become operative prior to 30 days after the date of the filing. However, pursuant to Rule 19b-4(f)(6)(iii),¹⁰⁹ the Commission may designate a shorter time if such action is consistent with the protection of investors and the public interest. The Exchange has requested that the Commission waive the 30-day operative delay so that the proposal may become operative immediately upon filing. The

Commission previously approved the removal of the 25,000 contract position and exercise limit for IBIT, BTC, GBTC, and BITB, such that those funds will be subject to the position and exercise limits as determined for equity options for which no set limit has been otherwise established on that exchange.¹¹⁰ The Exchange is proposing similarly to remove of the 25,000 contract position and exercise limit for IBIT, BTC, GBTC, and BITB, such that those funds will be subject to the position and exercise limits as determined by the position limit rules at BX Options 9, Section 13 and exercise limit rules at BX Options 9, Section 15. The Exchange has provided information regarding IBIT, BTC, GBTC, and BITB, including, among other things, information regarding trading volume, and the market capitalization of IBIT, BTC, GBTC, and BITB and surveillance procedures that will apply. The Commission notes that the proposal raises no new or novel legal issues and would simply provide an additional venue for trading IBIT, BTC, GBTC, and BITB with position and exercise limits that may be higher than 25,000 contracts. Therefore, the Commission believes that waiver of the 30-day operative delay is consistent with the protection of investors and the public interest. Accordingly, the Commission hereby waives the 30-day operative delay and designates the proposed rule change as operative upon filing.¹¹¹

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 shall institute proceedings to determine whether the proposed rule 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-BX-2025-014 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-BX-2025-014. 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-BX-2025-014 and should be submitted on or before August 29, 2025.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.¹¹²

Sherry R. Haywood,
Assistant Secretary.

[FR Doc. 2025-15072 Filed 8-7-25; 8:45 am]

BILLING CODE 8011-01-P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-103637; File No. SR-NASDAQ-2025-059]

Self-Regulatory Organizations; The Nasdaq Stock Market LLC; Notice of Filing and Immediate Effectiveness of Proposed Rule Change To Amend Position and Exercise Limits for Options on the iShares Bitcoin Trust ETF, the Grayscale Bitcoin Mini Trust ETF, the Bitwise Bitcoin ETF, and the Grayscale Bitcoin Trust ETF

August 5, 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 August 1,

¹¹¹ For purposes only of waiving the 30-day operative delay, the Commission has also considered the proposed rule's impact on efficiency, competition, and capital formation. See 15 U.S.C. 78c(f).

¹¹² 17 CFR 200.30-3(a)(12), (59).

¹ 15 U.S.C. 78s(b)(1).

¹⁰³ See *id.* at 19548.

¹⁰⁴ 15 U.S.C. 78s(b)(3)(A)(iii).

¹⁰⁵ 17 CFR 240.19b-4(f)(6).

¹⁰⁶ 15 U.S.C. 78s(b)(3)(A)(iii).

¹⁰⁷ 17 CFR 240.19b-4(f)(6). In addition, Rule 19b-4(f)(6) requires a self-regulatory organization to give the Commission written notice of its intent to file the proposed rule change at least five business days prior to the date of filing of the proposed rule change, or such shorter time as designated by the Commission. The Exchange has satisfied the pre-filing requirement.

¹⁰⁸ 17 CFR 240.19b-4(f)(6).

¹⁰⁹ 17 CFR 240.19b-4(f)(6)(iii).

¹¹⁰ See *supra* notes 3, 4, and 5.

2025, The Nasdaq Stock Market LLC (“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 The Nasdaq Options Market LLC (“NOM”) Rules at Options 9, Section 13, Position Limits, and Options 9, Section 15, Exercise Limits, with respect to options on the iShares Bitcoin Trust ETF (“IBIT”), the Grayscale Bitcoin Mini Trust ETF (“BTC”), the Bitwise Bitcoin ETF (“BITB”) and the Grayscale Bitcoin Trust ETF (“GBTC”).

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

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.

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

1. Purpose

The Exchange proposes to amend Options 9, Section 13, Position Limits, and Options 9, Section 15, Exercise Limits, with respect to options on the iShares Bitcoin Trust ETF (“IBIT”), the Grayscale Bitcoin Mini Trust ETF (“BTC”), the Bitwise Bitcoin ETF (“BITB”) and the Grayscale Bitcoin Trust ETF (“GBTC”). Each change will be described below.

Position Limits

The Exchange proposes to amend its rules relating to position limits at Options 9, Section 13, and exercise limits at Options 9, Section 15. Recently, Nasdaq ISE, LLC (“ISE”) received approval to eliminate the

current 25,000 contract position and exercise limit for options on IBIT.³ As a result, ISE would apply the position limits as determined by ISE Options 9, Section 13(d) to options on IBIT and exercise limits as determined by ISE Options 9, Section 15. Additionally, recently, NYSE Arca, Inc. (“Arca”) received approval to eliminate the current 25,000 contract position and exercise limit for options on BTC and BITB.⁴ As a result, Arca would apply the position limits as determined by Arca Rule 6.8–O, Commentary .06(a)–(e) to options on BTC and BITB. Finally, Arca recently received approval to eliminate the current 25,000 contract position and exercise limit for options on GBTC.⁵ As a result, Arca would apply the position limits as determined by Arca Rule 6.8–O, Commentary .06(a)–(e) to options on GBTC.

The Exchange proposes to similarly amend its position limit rules at NOM Options 9, Section 13 and exercise limits at Options 9, Section 15 to likewise eliminate the current 25,000 contract position and exercise limit for options on IBIT, BTC, BITB and GTBC. As a result, IBIT, BTC, BITB and GTBC would be subject to the position limits described in NOM Options 9, Section 13 and the corresponding exercise limits in NOM Options 9, Section 15.

IBIT

IBIT is an Exchange-Traded Fund (“ETF”) that holds bitcoin and is listed on The Nasdaq Stock Market LLC.⁶ On September 20, 2024, ISE received approval to list options on IBIT.⁷ The current position and exercise limits for IBIT options are 25,000 contracts as

stated in Options 9, Sections 13 and 15, the lowest limit available in options.⁸

Per the Commission “rules regarding position and exercise limits are intended to prevent the establishment of options positions that can be used or might create incentives to manipulate or disrupt the underlying market so as to benefit the options positions.”⁹ For this reason, the Commission requires that “position and exercise limits must be sufficient to prevent investors from disrupting the market for the underlying security by acquiring and exercising a number of options contracts disproportionate to the deliverable supply and average trading volume of the underlying security.”¹⁰ Based on its review of the data and analysis provided by ISE, the Commission concluded that the 25,000 contract position limit for non-FLEX IBIT options satisfied these objectives.¹¹

While ISE proposed an aggregated 25,000 contract position limit for IBIT options in its IBIT Approval Order, it nonetheless believed that evidence existed to support a much higher position limit. Specifically, the Commission has considered and reviewed the ISE’s analysis in its IBIT Approval Order that the exercisable risk associated with a position limit of 25,000 contracts represented only 0.4% of the outstanding shares of IBIT.¹² The Commission also has considered and reviewed the ISE’s statement its IBIT Approval Order that with a position limit of 25,000 contracts on the same side of the market and 611,040,00 shares of IBIT outstanding, 244 market participants would have to simultaneously exercise their positions to place IBIT under stress.¹³ Based on the Commission’s review of this information and analysis, the Commission concluded that the proposed position and exercise limits of 25,000 contracts were designed to prevent investors from disrupting the market for the underlying security by acquiring and exercising a number of

³ See Securities Exchange Act Release No. 103564 (July 29, 2025) (SR–ISE–2024–62) (not yet noticed).

⁴ See Securities Exchange Act Release No. 103568 (July 29, 2025) (SR–NYSEArca–2025–10) (not yet noticed).

⁵ See Securities Exchange Act Release No. 103567 (July 29, 2025) (SR–NYSEArca–2025–07) (not yet noticed).

⁶ Nasdaq received approval to list and trade Bitcoin-Based Commodity-Based Trust Shares in IBIT pursuant to Rule 5711(d) of Nasdaq. See Securities Exchange Act Release No. 99306 (January 10, 2024), 89 FR 3008 (January 17, 2024) (SR–NASDAQ–2023–016) (Order Granting Accelerated Approval of Proposed Rule Changes, as Modified by Amendments Thereto, To List and Trade Bitcoin-Based Commodity-Based Trust Shares and Trust Units). IBIT started trading on January 11, 2024.

⁷ See Securities Exchange Act Release No. 101128 (September 20, 2024), 89 FR 78942 (September 26, 2024) (SR–ISE–2024–03) (Notice of Filing of Amendment Nos. 4 and 5 and Order Granting Accelerated Approval of a Proposed Rule Change, as Modified by Amendment Nos. 1, 4, and 5, To Permit the Listing and Trading of Options on the iShares Bitcoin Trust) (“IBIT Approval Order”). ISE began trading IBIT options on November 19, 2024.

⁸ Options on Fidelity Wise Origin Bitcoin Fund, ARK 21Shares Bitcoin ETF, Grayscale Bitcoin Trust (BTC), Grayscale Bitcoin Mini Trust BTC, and Bitwise Bitcoin ETF are also subject to a 25,000 contract position and exercise limit.

⁹ See Securities Exchange Act Release No. 101128 (September 20, 2024), 89 FR 78942 at 78946 (September 26, 2025) (SR–ISE–2024–03) (Notice of Filing of Amendment Nos. 4 and 5 and Order Granting Accelerated Approval of a Proposed Rule Change, as Modified by Amendment Nos. 1, 4, and 5, To Permit the Listing and Trading of Options on the iShares Bitcoin Trust).

¹⁰ See *id.*

¹¹ See *id.*

¹² See *id.* Data represents figures from August 12, 2024.

¹³ See *id.* Data represents figures from August 12, 2024.

options contracts disproportionate to the deliverable supply and average trading volume of the underlying security, and to prevent the establishment of options positions that can be used or might create incentives to manipulate or disrupt the underlying market so as to benefit the options position.¹⁴

IBIT currently qualifies for a 250,000 contract position limit pursuant to the criteria in Options 9, Section 13, which requires that, for the most recent six-month period, trading volume for the underlying security be at least 100 million shares.¹⁵ As of November 25, 2024, the market capitalization for IBIT was \$46,783,480,800¹⁶ with an average daily volume (“ADV”), for the preceding three months prior to November 25, 2024, of 39,421,877 shares. IBIT is well above the requisite minimum of 100 million shares necessary to qualify for the 250,000 contract position limit. Also, as of November 25, 2024, there are 19,787,762 bitcoins in circulation.¹⁷ At a price of \$94,830,¹⁸ that equates to a market capitalization of greater than \$1.876 trillion US. If a position limit of 250,000 contracts were considered, the exercisable risk would represent 2.89%¹⁹ of the outstanding shares outstanding of IBIT. Given IBIT’s liquidity, the current 25,000 position limit is extremely conservative.

Position limits, and exercise limits, are designed to limit the number of

options contracts traded on the exchange in an underlying security that an investor, acting alone or in concert with others directly or indirectly, may control. These limits, which are described in NOM Options 9, Sections 13 and 15, are intended to address potential manipulative schemes and adverse market impacts surrounding the use of options, such as disrupting the market in the security underlying the options. Position and exercise limits must balance concerns regarding mitigating potential manipulation and the cost of inhibiting potential hedging activity that could be used for legitimate economic purposes.

To achieve this balance, NOM proposes to remove IBIT from Options 9, Section 13(a)(1), regarding position limits, and Options 9, Section 15(a)(1), regarding exercise limits, so that options on IBIT may trade similar to all other options for which the Exchange has not filed to otherwise increase the position limits. As a result of removing the limitations for options in IBIT from Options 9, Sections 13(a)(1) and 15(a)(1), it would increase the position and exercise limits for options on IBIT from 25,000 to 250,000 contracts based on the current limits set by other exchanges, such as ISE. Like other options, IBIT would be subject to subsequent six (6) month reviews to determine future position and exercise limits similar to all other options as

noted in other exchange rules such as ISE Options 9, Section 13(d).

In addition to IBIT’s eligibility for 250,000 contracts, ISE performed additional analysis with respect to IBIT. First, ISE considered IBIT’s market capitalization and Average Daily Volume (“ADV”), and prospective position limit in relation to other securities. In measuring IBIT against other securities, ISE aggregated market capitalization and volume data for securities that have defined position limits utilizing data from The Options Clearing Corporations (“OCC”).²⁰ This pool of data took into consideration 3,897 options on single stock securities, excluding broad based ETFs.²¹ Next, the data was aggregated by ISE based on market capitalization and ADV and grouped by option symbol and position limit utilizing statistical thresholds for ADV, based on ninety days, and market capitalization that were one standard deviation above the mean for each position limit category (*i.e.* 25,000, 50,000 to 65,000, 75,000, 100,000 to less than 250,000, and 250,000).²² This exercise was performed to demonstrate IBIT’s position limit relative to other options symbols in terms of market capitalization and ADV. For reference, the market capitalization for IBIT was \$46,783,480,800²³ with an ADV, for the preceding three months prior to November 25, 2024, of 39,421,877 shares.

Market cap statistics	25k	50k	75k	100k—<250k	250k—<500k	500k—1mm	>1mm
# of observations	562	473	651	240	1934	27	10
average	1,038,795,162	2,957,127,045	4,466,049,699	5,390,836,360	26,286,624,063	67,390,777,100	717,540,906,097
median	360,130,143	889,627,570	1,445,831,231	1,643,123,279	3,535,963,213	27,063,940,966	90,047,209,478
min	2,204,436	4,211,156	3,830,532	5,090,230	1,616,094	2,762,394,749	11,786,645,969
max	36,120,249,097	70,846,805,916	174,820,296,591	106,971,594,180	3,573,884,443,220	733,972,714,698	3,358,647,600,000
IBIT % rank	100.00%	98.94%	98.77%	98.33%	88.57%	59.26%	20.00%

90-Day ADV statistics	25k	50k	75k	100k—<250k	250k—<500k	500k—1mm	>1mm
# of observations	562	473	651	240	1934	27	10
average	76,586	213,419	425,542	623,888	3,510,784	5,930,607	44,610,385

¹⁴ See *id.*

¹⁵ NOM Options 9, Section 13(a)(3) provides that no Options Participant shall make, for any account in which it has an interest or for the account of any customer, an opening transaction on any exchange if the Options Participant has reason to believe that as a result of such transaction the Options Participant or its customer would, acting alone or in concert with others, directly or indirectly: . . . (3) exceed the applicable position limit fixed from time to time by another exchange for an options contract not traded on NOM, when the Options Participant is not a member of the other exchange on which the transaction was effected. In this case, ISE Options 9, Section 13(d).

¹⁶ The market capitalization was determined by multiplying a settlement price of (\$54.02) by the number of shares outstanding (866,040,000). This

figure was acquired as of November 25, 2024. See <https://www.ishares.com/us/products/333011/ishares-bitcoin-trust-etf>.

¹⁷ See <https://www.coingecko.com/en/coins/bitcoin>.

¹⁸ This is the approximate price of bitcoin from 4:00 p.m. ET on November 25, 2024.

¹⁹ This percentage was arrived at with this equation: (250,000 contract limit * 100 shares per option/866,040,000 shares outstanding).

²⁰ ISE noted that the computations are based on OCC data from November 25, 2024. Data displaying zero values in market capitalization or ADV were removed.

²¹ ISE noted that IBIT has one asset and therefore is not comparable to a broad based ETF where there are typically multiple components.

²² ISE noted that its Options 9, Section 13(d) sets out position limits for various contracts. For example, a 25,000 contract limit applies to those options having an underlying security that does not meet the requirements for a higher options contract limit. ISE noted that position limits may also be higher due to corporate actions in the underlying equities, such as a stock split. See <https://www.theocc.com/market-data/market-data-reports/series-and-trading-data/position-limits>. As a result, ISE’s pool of data considered higher position limits than 250,000 contracts, where applicable.

²³ ISE noted that the market capitalization was determined by multiplying a settlement price of (\$54.02) by the number of shares outstanding (866,040,000). This figure was acquired as of November 25, 2024. See <https://www.ishares.com/us/products/333011/ishares-bitcoin-trust-etf>.

90-Day ADV statistics	25k	50k	75k	100k—<250k	250k—<500k	500k—1mm	>1mm
median	67,231	206,402	409,177	625,882	1,620,931	4,724,248	18,017,607
min	4,791	10,084	18,191	105,713	16,276	1,207,242	1,771,544
max	244,499	564,451	989,341	1,339,553	88,351,060	22,397,311	271,230,790
IBIT % rank	100.00%	100.00%	100.00%	100.00%	99.43%	100.00%	80.00%

Based on the above table, ISE noted that if IBIT were compared to the 1,934 stocks that have position limits of 250,000 contracts to less than 500,000 contracts it would rank in the 88th percentile for market capitalization and the 99th percentile for ADV.

ISE also analyzed the position limits for IBIT by regressing the market capitalization figures and 90-day ADV

of all non-ETF equities, against their respective position limit figures. From this regression, ISE was able to determine the implied coefficients to create a formulaic method for determining an appropriate position limit.²⁴ In this case, the modeled position limit is 565,796 contracts.²⁵ The results of the study are below.

REGRESSION STATISTICS

Multiple R	0.496800597
R Square	0.246810833
Adjusted R Square	0.246361643
Standard Error	202227.4271
Observations	3905

ANOVA

	df	SS	MS	F
Regression	2	5.2304E+13	2.6152E+13	639.482566
Residual	3903	1.5962E+14	4.0896E+10	
Total	3905	2.1192E+14		
	Coefficients	Standard Error	t Stat	P-value
Intercept	0	#N/A	#N/A	#N/A
Market Cap	0.0000002630	3.3371E-08	7.88130564	4.1699E-15
90-day ADV	0.0140402219	0.00055818	25.1533643	1.613E-129

Based on the aforementioned analysis, the Exchange believes that the proposed 250,000 contracts for position and exercise limits is appropriate.

Second, ISE reviewed IBIT's data relative to the market capitalization of the entire bitcoin market in terms of exercise risk and availability of deliverables. ISE noted that, as of November 25, 2024, there are 19,787,762 bitcoins in circulation.²⁶ At a price of \$94,830,²⁷ that equates to a market capitalization of greater than \$1.876 trillion US. ISE stated that if a position limit of 250,000 contracts were considered, the exercisable risk would represent 2.89%²⁸ of the outstanding shares outstanding of IBIT. Since IBIT has a creation and redemption process managed through the issuer, ISE noted that the position limit can be compared to the total market capitalization of the entire bitcoin market and in that case, the exercisable risk for options on IBIT would represent less than .072% of all

bitcoin outstanding.²⁹ ISE concluded that assuming a scenario where all options on IBIT shares were exercised given the proposed 250,000 contract position limit (and exercise limit), this would have a virtually unnoticed impact on the entire bitcoin market. This analysis demonstrates that the proposed effective 250,000 per same side position and exercise limit is appropriate for options on IBIT given its liquidity.

Third, ISE reviewed the proposed position limit by comparing it to position limits for derivative products regulated by the Commodity Futures Trading Commission ("CFTC"). While the CFTC, through the relevant Designated Contract Markets, only regulates options positions based upon delta equivalents (creating a less stringent standard), ISE examined equivalent bitcoin futures position limits. In particular, ISE looked to the CME bitcoin futures contract³⁰ that has

a position limit of 2,000 futures.³¹ On October 22, 2024, CME bitcoin futures settled at \$94,945.³² ISE noted that, on October 22, 2024, IBIT settled at \$54.02, which would equate to greater than 17,557,898 shares of IBIT if the CME notional position limit was utilized. Since substantial portions of any distributed options portfolio is likely to be out of the money on expiration, ISE noted that an options position limit equivalent to the CME position limit for bitcoin futures (considering that all options deltas are ≤ 1.00) should be a bit higher than the CME implied 175,578 limit. Of note, unlike options contracts, CME position limits are calculated on a net futures-equivalent basis by contract and include contracts that aggregate into one or more base contracts according to an aggregation ratio(s).³³ Therefore, if a portfolio includes positions in options on futures, CME would aggregate those positions into the underlying futures contracts in

²⁴ ISE utilized Excel's Data Analysis Package to model the position limit.

²⁵ ISE utilized this formula to arrive at the number of contracts: $((46,783,380,800 \text{ mkt cap} * 0.0000002630 \text{ market cap coefficient}) + (39,421,877 \text{ ADV} * 0.0140402219 \text{ ADV coefficient}))$.

²⁶ See <https://www.coingecko.com/en/coins/bitcoin>.

²⁷ ISE noted that this was the approximate price of bitcoin from 4:00 p.m. ET on November 25, 2024.

²⁸ ISE noted that this percentage was arrived at with this equation: $(250,000 \text{ contract limit} * 100 \text{ shares per option} / 866,040,000 \text{ shares outstanding})$.

²⁹ ISE noted that this number was arrived at with this calculation: $((250,000 \text{ limit} * 100 \text{ shares per option} * \$54.02 \text{ settle}) / (19,787,762 \text{ BTC outstanding} * \$94,830 \text{ BTC price}))$.

³⁰ CME Bitcoin Futures are described in Chapter 350 of CME's Rulebook.

³¹ See the Position Accountability and Reportable Level Table in the Interpretations & Special Notices Section of Chapter 5 of CME's Rulebook.

³² 2,000 futures at a 5 bitcoin multiplier (per the contract specifications) equates to \$949,450,000 $(2000 \text{ contracts} * 5 \text{ BTC per contract} * \$94,945 \text{ price of November BTC future})$ of notional value.

³³ See <https://www.cmegroup.com/education/courses/market-regulation/position-limits/position-limits-aggregation-of-contracts-and-table.htm>.

accordance with a table published by CME on a delta equivalent value for the relevant spot month, subsequent spot month, single month and all month position limits.³⁴ If a position exceeds position limits because of an option assignment, CME permits market participants to liquidate the excess position within one business day without being considered in violation of its rules. Additionally, if at the close of trading, a position that includes options exceeds position limits for futures contracts, when evaluated using the delta factors as of that day's close of trading, but does not exceed the limits when evaluated using the previous day's delta factors, then the position shall not constitute a position limit violation. Based on the aforementioned analysis, the Exchange believes that the proposed 250,000 contracts for position and exercise limits is appropriate.

Fourth, ISE analyzed a position and exercise limit of 250,000 for IBIT options against other options on ETFs with an underlying commodity, namely SPDR Gold Shares ("GLD"), iShares Silver Trust ("SLV"), and ProShares Bitcoin ETF ("BITO").³⁵ ISE noted that GLD has a float of 306.1 million shares³⁶ and a position limit of 250,000 contracts. ISE noted that SLV has a float of 520.7 million shares,³⁷ and a position limit of 250,000 contracts. Finally, ISE noted that BITO has 107.65 million shares outstanding³⁸ and a position limit of 250,000 contracts. As previously noted, position and exercise limits are designed to limit the number of options contracts traded on the exchange in an underlying security that an investor, acting alone or in concert with others directly or indirectly, may control. ISE noted that a position limit exercise in GLD would represent 8.17% of the float of GLD; a position limit exercise in SLV would represent 4.8% of the float of SLV, and a position limit exercise of BITO would represent 23.22% of the float of BITO. In comparison, ISE noted that a 250,000 contract position limit in IBIT would represent 2.89% of the float of IBIT. Consequently, ISE noted that the 250,000 proposed IBIT options position and exercise limit is more conservative than the standard applied to GLD, SLV and BITO, and appropriate. Additionally, the ISE noted that the Cboe Bitcoin U.S. ETF Index Options

(CBTX) and the Cboe Mini Bitcoin U.S. ETF Index Options (MBTX),³⁹ which trade exclusively on Cboe, are comprised of multiple bitcoin ETFs of which IBIT is the highest weighted (at 20%) in the index composition.⁴⁰ ISE noted that these indices currently trade pursuant to a 24,000 contract position and exercise limit.⁴¹

Fifth, ISE noted that IBIT began trading in penny increments as of January 2, 2025 pursuant to the Penny Interval Program.⁴² The Commission noted that evidence contained in both ISE's Report and the Cornerstone analysis demonstrates that the Penny Pilot has benefitted investors and other market participants in the form of narrower spreads.⁴³ The most actively traded options classes are included in

³⁹ MBTX is based on 1/10th the value of the Cboe Bitcoin U.S. ETF Index.

⁴⁰ See https://www.cboe.com/tradable_products/bitcoin-etf-index-options?utm_source=mcae&utm_medium=email&utm_campaign=bitcoin_etf_options_launch. Cboe's website provides a product comparison chart indicating that CBTX and MBTX are permitted to trade FLEX as compared to spot bitcoin ETF options. See https://cdn.cboe.com/resources/membership/Cboe_Bitcoin_US_ETF_Options_Comparative_Overview.pdf?gl=1*1xmm04c*_up*MQ..*_ga*MTc0MjU1NzU1Ni4xNzMoNTU2NTky*_ga5Q99WB9X71*MTczNDU1NjU5MC4xLjAuMTczNDU1NjU5MC4wLjAuMA.

⁴¹ See Cboe Rule 8.32(a). ISE noted that given the multiplier and notional value of CBTX, the index has a position and exercise limit that equates to 1,000,000 contracts of in kind exposure to IBIT, which is more than 40 times greater than the exposure for options on IBIT at the current 25,000 contract position and exercise limit.

⁴² ISE noted that it may add to the Penny Program a newly listed option class provided that (i) it is among the 300 most actively traded multiply listed option classes, as ranked by National Cleared Volume at OCC, in its first full calendar month of trading and (ii) the underlying security is priced below \$200 or the underlying index is at an index level below \$200. Any option class added under this provision will be added on the first trading day of the month after it qualifies and will remain in the Penny Program for one full calendar year, after which it will be subject to the Annual Review described in Supplementary Material .01(b) to Options 3, Section 3. The Exchange may add any option class to the Penny Program, provided that (i) it is among the 75 most actively traded multiply listed option classes, as ranked by National Cleared Volume at OCC, in the past six full calendar months of trading and (ii) the underlying security is priced below \$200 or the underlying index is at an index level below \$200. Any option class added under this provision will be added on the first trading day of the second full month after it qualifies and will remain in the Penny Program for the rest of the calendar year, after which it will be subject to the Annual Review as described in ISE Supplementary Material .01(b) to Options 3, Section 3. NOM has the same rule at Supplementary Material .01 to Options 3, Section 3.

⁴³ See Securities Exchange Act Release No. 88532 (April 1, 2020), 67 FR 19545, 19548 (April 7, 2020) (File No. 4-443) (Joint Industry Plan; Order Approving Amendment No. 5 to the Plan for the Purpose of Developing and Implementing Procedures Designed To Facilitate the Listing and Trading of Standardized Options To Adopt a Penny Interval Program) ("Penny Approval Order").

the Penny Program based on certain objective criteria (trading volume thresholds and initial price tests). As noted in the Penny Approval Order, the Penny Program reflects a certain level of trading interest (either because the class is newly listed or a class that experience a significant growth in investor interest) to quote in finer trading increments, which in turn should benefit market participants by reducing the cost of trading such options.⁴⁴ IBIT options is among a select group of products that have achieved a certain level of liquidity that have garnered it the ability to trade in finer increments. Failing to increase position and exercise limits for IBIT options, now that it is trading in finer increments, may artificially inhibit liquidity and create price inefficiency.

The Exchange believes that IBIT options has demonstrated that it has more than sufficient liquidity to garner an increased position and exercise limit of 250,000 contracts. The Exchange believes that any concerns related to manipulation and protection of investors are mollified by the significant liquidity provision in IBIT. The Exchange states that, as a general principle, increases in active trading volume and deep liquidity of the underlying securities do not lead to manipulation and/or disruption.

The Exchange believes that increasing the position (and exercise) limits for IBIT options would lead to a more liquid and competitive market environment for IBIT options, which will benefit customers that trade these options. Further, the reporting requirement for such options would remain unchanged. Thus, the Exchange will still require that each Participant that maintains positions in impacted options on the same side of the market, for its own account or for the account of a customer, report certain information to the Exchange. This information includes, but would not be limited to, the options' positions, whether such positions are hedged and, if so, a description of the hedge(s). Market Makers would continue to be exempt from this reporting requirement, however, the Exchange may access Market Maker position information.⁴⁵ Moreover, the Exchange's requirement that Participants file reports with the

⁴⁴ See *id.* at 19548.

⁴⁵ OCC through the Large Option Position Reporting ("LOPR") system acts as a centralized service provider for member compliance with position reporting requirements by collecting data from each member, consolidating the information, and ultimately providing detailed listings of each member's report to the Exchange, as well as FINRA, acting as its agent pursuant to a regulatory services agreement ("RSA").

³⁴ See *id.*

³⁵ GLD, SLV and BITO each hold one asset in trust similar to IBIT.

³⁶ See <https://www.ssga.com/us/en/intermediary/etfs/spdr-gold-shares-gld>.

³⁷ See <https://www.ishares.com/us/products/239855/ishares-silver-trust-fund>.

³⁸ See <https://www.marketwatch.com/investing/fund/bitc>.

Exchange for any customer who held aggregate large long or short positions on the same side of the market of 200 or more option contracts of any single class for the previous day will remain at this level and will continue to serve as an important part of the Exchange's surveillance efforts.⁴⁶

The Exchange also has no reason to believe that the growth in trading volume in IBIT will not continue. Rather, the Exchange expects continued options volume growth in IBIT as opportunities for investors to participate in the options markets increase and evolve. The Exchange believes that the current position and exercise limits in IBIT options are restrictive and will hamper the listed options markets from being able to compete fairly and effectively with the over-the-counter ("OTC") markets. OTC transactions occur through bilateral agreements, the terms of which are not publicly disclosed to the marketplace. As such, OTC transactions do not contribute to the price discovery process on a public exchange or other lit markets. The Exchange believes that without the proposed changes to position and exercise limits for IBIT options, market participants will find the 25,000 contract position limit an impediment to their business and investment objectives as well as an impediment to efficient pricing. As such, market participants may find the less transparent OTC markets a more attractive alternative to achieve their investment and hedging objectives, leading to a retreat from the listed options markets, where trades are subject to reporting requirements and daily surveillance. However, the Exchange notes that IBIT's position limits would be reviewed on a six month basis, pursuant the rules of other options exchange such as ISE Options 9, Section 13(d), similar to other options.

The Exchange believes that the existing surveillance procedures and reporting requirements at the Exchange are capable of properly identifying disruptive and/or manipulative trading activity. The Exchange also represents that it has adequate surveillances in place to detect potential manipulation, as well as reviews in place to identify continued compliance with the Exchange's listing standards. These procedures monitor market activity via automated surveillance techniques to identify unusual activity in both options and the underlyings, as applicable. The Exchange also notes that large stock holdings must be disclosed to the Commission by way of Schedules 13D

or 13G,⁴⁷ which are used to report ownership of stock which exceeds 5% of a company's total stock issue and may assist in providing information in monitoring for any potential manipulative schemes. Further, the Exchange believes that the current financial requirements imposed by the Exchange and by the Commission adequately address concerns regarding potentially large, unhedged positions in equity options. Current margin and risk-based haircut methodologies serve to limit the size of positions maintained by any one account by increasing the margin and/or capital that a member organization must maintain for a large position held by itself or by its customer.⁴⁸ In addition, Rule 15c3-1⁴⁹ imposes a capital charge on member organizations to the extent of any margin deficiency resulting from the higher margin requirement.

BTC and BITB

On October 18, 2024, the Commission approved the listing and trading of BTC and BITB on Arca.⁵⁰ On November 22, 2024, Arca obtained rule authority to trade options on BTC and BITB.⁵¹ The current position and exercise limits for BTC and BITB options are 25,000 contracts, the lowest limit available in options.⁵² Arca proposed to increase the aggregated position and exercise limits for each ETF to 250,000 contracts. Arca noted that BTC and BITB currently qualify for this increased limit pursuant to Arca Rule 6.8-O Commentary .06(e), which requires that, for the most recent six-month period, trading volume for the underlying security is at least 100,000,000 shares.⁵³ Arca noted that, as of November 25, 2024, during the

most recent six-month period, trading volume for BTC was 163,712,700 shares. Arca noted that during the same period, trading volume for BITB was 288,800,860 shares. In addition, Arca noted that, as of November 25, 2024, the market capitalization for BTC was \$3,496,748,882⁵⁴ with an average daily volume ("ADV") for the preceding three months of 2,036,369 shares, and the market capitalization of BITB was 4,095,157,000⁵⁵ with an ADV for the three prior months of 2,480,478. BTC and BITB are well above the requisite minimum of 100,000,000 shares necessary to qualify for the 250,000 contract position and exercise limit. Also, Arca noted that, as of November 25, 2024, there were 19,787,762 bitcoins in circulation.⁵⁶ At a price of \$94,830 per bitcoin,⁵⁷ that equates to a market capitalization of greater than \$1.876 trillion. Arca noted that if a position limit of 250,000 contracts were considered for each ETF, the exercisable risk would represent 30.14%⁵⁸ of BTC shares outstanding; and 31.27%⁵⁹ of BITB shares outstanding. Given the liquidity of BTC and BITB, the current 25,000 position limit appears extremely conservative.

First, Arca reviewed the ETFs' data relative to the market capitalization of the entire bitcoin market in terms of exercise risk and availability of deliverables. Arca noted that, as noted above, as of November 25, 2024, there were 19,787,762 bitcoins in circulation.⁶⁰ Arca noted that at a price of \$94,830 per bitcoin,⁶¹ that equates to a market capitalization of greater than \$1.876 trillion. Arca noted that if the proposed aggregated position limit of 250,000 contracts were considered, the exercisable risk would represent 30.14%

⁴⁷ 17 CFR 240.13d-1.

⁴⁸ See NOM Options 6C, Section 3 regarding margin requirements.

⁴⁹ 17 CFR 240.15c3-1.

⁵⁰ See Securities Exchange Act Release No. 101386 (October 18, 2024), 89 FR 84960 (October 24, 2024) (SR-NYSEAMER-2024-49) (order approving rules to permit the listing and trading of options on BTC and BITB, among others) (the "ETF Options Approval Order").

⁵¹ See Securities Exchange Act Release No. 101713 (November 22, 2024), 89 FR 94839 (November 29, 2024) (SR-NYSEARCA-2024-101) (notice of immediately effective rule change to permit BTC and BITB options trading, based on the already-approved NYSE American rules) (the "Arca ETF Options Notice").

⁵² See Arca Rule 6.8-O Commentary .06(e).

⁵³ See Arca Rule 6.8-O Commentary .06(e) (providing at subparagraph (e) that the position limit shall be 250,000 contracts for options: (i) on underlying stock or Exchange-Traded Fund Share that had trading volume of at least 100,000,000 shares during the most recent six-month trading period; or (ii) on an underlying stock or Exchange-Traded Fund Share that had trading volume of at least 75,000,000 shares during the most recent six-month trading period and has at least 300,000,000 shares currently outstanding).

⁵⁴ Arca noted that the market capitalization of BTC was determined by multiplying a settlement price (\$42.16) by the number of shares outstanding (82,939,964). Data represents figures from FactSet as of November 25, 2024.

⁵⁵ Arca noted that the market capitalization of BITB was determined by multiplying a settlement price (\$51.70) by the number of shares outstanding (79,950,100). Data represents figures from FactSet as of November 25, 2024.

⁵⁶ See <https://www.coingecko.com/en/coins/bitcoin>.

⁵⁷ Arca noted that this is the approximate price of bitcoin from 4:00 p.m. ET on November 25, 2024.

⁵⁸ Arca noted that this percentage is arrived at with this equation: (250,000 contract limit * 100 shares per option / 82,939,964 BTC shares outstanding).

⁵⁹ Arca noted that this percentage is arrived at with this equation: (250,000 contract limit * 100 shares per option / 79,950,100 BITB shares outstanding).

⁶⁰ See <https://www.coingecko.com/en/coins/bitcoin>.

⁶¹ Arca noted that this is the approximate price of bitcoin from 4:00 p.m. ET on November 25, 2024.

⁴⁶ See NOM Options 9, Section 16.

of BTC shares outstanding⁶² and 31.27% of BITB shares outstanding.⁶³ Arca noted that since each ETF has a creation and redemption process managed through the issuer (whereby bitcoin is used to create BTC or BITB shares, as applicable), the position limit can be compared to the total market capitalization of the entire bitcoin market, and in that case, the exercisable risk for options on each ETF would represent less than 0.06% (BTC) or 0.07% (BITB) of all bitcoin outstanding.⁶⁴

Next, Arca reviewed the proposed position limit by comparing it to position limits for derivative products regulated by the CFTC. While the CFTC, through the relevant Designated Contract Markets, only regulates options positions based upon delta equivalents (creating a less stringent standard), the Exchange examined equivalent bitcoin futures position limits. In particular, the Exchange looked to the CME bitcoin futures contract⁶⁵ that has a position limit of 8,000 futures. Arca noted that, on October 22, 2024, CME bitcoin futures settled at \$94,945.⁶⁶ Arca noted that, on October 22, 2024, BTC settled at \$29.90, and BITB settled at \$36.74, which would equate to approximately 31,754,181 and 25,842,406 shares of BTC and BITB, respectively, if the CME notional position limit was utilized. Since substantial portions of any distributed options portfolio are likely to be out of the money on expiration, an options position limit equivalent to the CME position limit for bitcoin futures (considering that all options deltas are ≤ 1.00) should be a bit higher than the CME implied limit of 317,541 (BTC) and 258,424 (BITB).

Of note, unlike options contracts, CME position limits are calculated on a net futures-equivalent basis by contract and include contracts that aggregate into one or more base contracts according to

an aggregation ratio(s).⁶⁷ Therefore, if a portfolio includes positions in options on futures, CME would aggregate those positions into the underlying futures contracts in accordance with a table published by CME on a delta equivalent value for the relevant spot month, subsequent spot month, single month and all month position limits.⁶⁸ If a position exceeds position limits because of an option assignment, CME permits market participants to liquidate the excess position within one business day without being considered in violation of its rules. Additionally, if at the close of trading, a position that includes options exceeds position limits for futures contracts, when evaluated using the delta factors as of that day's close of trading but does not exceed the limits when evaluated using the previous day's delta factors, then the position shall not constitute a position limit violation. Considering CME's position limits on bitcoin futures, the Exchange believes a 250,000-contract limit for options on each ETF would be appropriate.

Finally, Arca analyzed a position and exercise limit of 250,000 for BTC and BITB against other options on commodity ETFs, namely SPDR Gold Shares ("GLD") and iShares Silver Trust ("SLV").⁶⁹ Arca noted that GLD has a float of 306.1 million shares and a position limit of 250,000 contract.⁷⁰ As previously noted, position and exercise limits are designed to limit the number of options contracts traded on the exchange in an underlying security that an investor, acting alone or in concert with others directly or indirectly, may control. Arca noted that a position limit exercise in GLD would represent 8.17% of the float of GLD. In comparison, Arca noted that a 250,000-contract position limit in each of BTC and BITB, would represent 30.14% of the BTC float and 31.27% of the BITB float. While less conservative than the standard applied to options on GLD, the Exchange nonetheless believes that subjecting options on BTC and BITB to a 250,000-contract position and exercise limit would be appropriate.⁷¹

Based on the foregoing, the Exchange believes that it has demonstrated that BTC and BITB each have more than sufficient liquidity to garner an increased position and exercise limit of 250,000 same-side contracts. The Exchange believes that the significant liquidity present in each ETF mitigates against the potential for manipulation.

The Exchange believes that allowing options on each ETF to have increased aggregated position and exercise limits would lead to a more liquid and competitive market environment for such options, which will benefit customers that trade these options. Further, the reporting requirement for such options would remain unchanged. Thus, the Exchange will still require that each Participant that maintains positions in options on BTC or BITB, on the same side of the market, for its own account or for the account of a customer, report certain information to the Exchange. This information includes, but would not be limited to, the options positions, whether such positions are hedged and, if so, a description of the hedge(s). Market Makers⁷² would continue to be exempt from this reporting requirement, however, the Exchange may access Market Maker position information.⁷³ Moreover, the Exchange's requirement that Participants file reports with the Exchange for any customer who held aggregate large long or short positions on the same side of the market of 200 or more option contracts of any single class for the previous day will remain at this level.⁷⁴

GBTC

On October 18, 2024, the Commission approved the listing and trading of GBTC options on Arca.⁷⁵ On November 22, 2024, Arca obtained rule authority to trade GBTC options with a 25,000 contract position limit, the lowest limit

⁶² Arca noted that this percentage is arrived at with this equation: $(250,000 \text{ contract limit} * 100 \text{ shares per option}) / 82,939,964 \text{ BTC shares outstanding}$.

⁶³ Arca noted that his percentage is arrived at with this equation: $(250,000 \text{ contract limit} * 100 \text{ shares per option}) / 79,950,100 \text{ BITB shares outstanding}$.

⁶⁴ Arca noted that for BTC, this number was arrived at with this calculation: $((250,000 \text{ limit} * 100 \text{ shares per option} * \$42.16 \text{ settle}) / (19,787,762 \text{ bitcoin outstanding} * \$94,830 \text{ bitcoin price}))$; and for BITB, this number was arrived at with this calculation: $((250,000 \text{ limit} * 100 \text{ shares per option} * \$51.70 \text{ settle}) / (19,787,762 \text{ bitcoin outstanding} * \$94,830 \text{ bitcoin price}))$.

⁶⁵ CME Bitcoin Futures are described in Chapter 350 of CME's Rulebook.

⁶⁶ See the Position Accountability and Reportable Level Table in the Interpretations & Special Notices Section of Chapter 5 of CME's Rulebook.

⁶⁷ See <https://www.cmegroup.com/education/courses/market-regulation/position-limits/positionlimits-aggregation-of-contracts-and-table.htm>.

⁶⁸ See *id.*

⁶⁹ Like BTC and BITB, GLD and SLV each hold one asset in trust.

⁷⁰ See <https://www.ssga.com/us/en/intermediary/etfs/spdr-gold-shares-gld>.

⁷¹ See, e.g., Arca Rule 6.8–O, Commentary .06(e) (setting forth trading volume requirements to qualify for a 250,000-contract position (and exercise) limit. NOM Options 9, Section 13 looks to other exchange rules.

⁷² The term "Nasdaq Options Market Maker" or "Options Market Maker" or "Market Maker" mean an Options Participant registered with the Exchange for the purpose of making markets in options contracts traded on the Exchange and that is vested with the rights and responsibilities specified in Options 2. See Options 1, Section 1(a)(27).

⁷³ OCC through the Large Option Position Reporting ("LOPR") system acts as a centralized service provider for member compliance with position reporting requirements by collecting data from each member, consolidating the information, and ultimately providing detailed listings of each member's report to the Exchange, as well as FINRA, acting as its agent pursuant to a regulatory services agreement ("RSA").

⁷⁴ See NOM Options 9, Section 16.

⁷⁵ See Securities Exchange Act Release No. 101386 (October 18, 2024), 89 FR 84960 (October 24, 2024) (SR–NYSEAMER–2024–49) (order approving rules to permit the listing and trading of GBTC options, among others) (the "GBTC Options Approval Order").

available in options.⁷⁶ Arca noted that GBTC currently qualifies for a 250,000-limit on same-side contracts pursuant to Arca Rule 6.8–O Commentary .06(e)(i), which requires that trading volume for the underlying security in the most recent six months be at least 100,000,000 shares.⁷⁷ Arca noted that, as of November 25, 2024, during the most recent six-month period, trading volume for GBTC was 550,687,400 shares. In addition, Arca noted that, as of November 25, 2024, the market capitalization for GBTC was \$20,661,316,542,⁷⁸ with an average daily volume (“ADV”) for the preceding three months of 3,829,597 shares. GBTC is well above the requisite minimum of 100,000,000 shares necessary to qualify for the 250,000-contract position and exercise limit. Also, Arca noted that, as of November 25, 2024, there were 19,787,762 bitcoins in circulation.⁷⁹ At a price of \$94,830 per bitcoin,⁸⁰ that equates to a market capitalization of greater than \$1.876 trillion. If an aggregated position and exercise limit of 250,000 contracts were considered, Arca noted that the exercisable risk would represent 9.13%⁸¹ of GBTC shares outstanding. Given GBTC’s liquidity, the current 25,000-contract position (and exercise) limit is extremely conservative.

⁷⁶ See Securities Exchange Act Release No. 101713 (November 22, 2024), 89 FR 94839 (November 29, 2024) (SR–NYSEARCA–2024–101) (notice of immediately effective rule change to permit GBTC options trading, based on the already-approved NYSE American rules) (the “Arca GBTC Options Notice”).

⁷⁷ See Arca Rule 6.8–O Commentary .06(e) (providing at subparagraph (e) that the position limit shall be 250,000 contracts for options: (i) on underlying stock or Exchange-Traded Fund Share that had trading volume of at least 100,000,000 shares during the most recent six-month trading period; or (ii) on an underlying stock or Exchange-Traded Fund Share that had trading volume of at least 75,000,000 shares during the most recent six-month trading period and has at least 300,000,000 shares currently outstanding). NOM Options 9, Section 13 looks to the rules of other options exchanges.

⁷⁸ Arca noted that the market capitalization of GBTC was determined by multiplying a settlement price (\$75.42) by the number of shares outstanding (273,950,100) and that the data represents figures from FactSet as of November 25, 2024.

⁷⁹ See <https://www.coingecko.com/en/coins/bitcoin>.

⁸⁰ Arca noted that this is the approximate price of bitcoin from 4:00 p.m. ET on November 25, 2024.

⁸¹ Arca noted that this percentage is arrived at with this equation: (250,000 contract limit * 100 shares per option / 273,950.100 shares outstanding).

First, Arca reviewed GBTC’s data relative to the market capitalization of the entire bitcoin market in terms of exercise risk and availability of deliverables. As noted above, as of November 25, 2024, Arca noted that there were 19,787,762 bitcoins in circulation.⁸² At a price of \$94,830 per bitcoin,⁸³ Arca noted that equates to a market capitalization of greater than \$1.876 trillion. If an aggregated position (and exercise) limit of 250,000 contracts were considered, Arca noted that the exercisable risk would represent 9.13%⁸⁴ of the outstanding shares outstanding of GBTC. Since GBTC has a creation and redemption process managed through the issuer (whereby bitcoin is used to create GBTC shares), the position limit can be compared to the total market capitalization of the entire bitcoin market, and in that case, the exercisable risk for options on GBTC would represent less than 0.10% of all bitcoin outstanding.⁸⁵ Arca noted that if GBTC options were subject to a 250,000-contract position and exercise limit (based on GBTC trading volume) and if all options on GBTC shares were exercised at once, this occurrence would have a virtually unnoticed impact on the entire bitcoin market. This analysis demonstrates that a 250,000-contract position (and exercise) limit for GBTC options would be appropriate given GBTC’s liquidity.

Next, Arca reviewed the proposed position limit by comparing it to position limits for derivative products regulated by the CFTC. While the CFTC, through the relevant Designated Contract Markets, only regulates options positions based upon delta equivalents (creating a less stringent standard), Arca examined equivalent bitcoin futures position limits. In particular, Arca looked to the CME bitcoin futures contract,⁸⁶ which has a position limit of 2,000 futures (for the initial spot

⁸² See <https://www.coingecko.com/en/coins/bitcoin>.

⁸³ Arca noted that this is the approximate price of bitcoin from 4:00 p.m. ET on November 25, 2024.

⁸⁴ Arca noted that this percentage is arrived at with this equation: (250,000 contract limit * 100 shares per option / 273,950.100 shares outstanding).

⁸⁵ Arca noted that this number was arrived at with this calculation: ((250,000 limit * 100 shares per option * \$75.42 settle) / (19,787,762 BTC outstanding * \$94,830 BTC price)).

⁸⁶ CME Bitcoin Futures are described in Chapter 350 of CME’s Rulebook.

month).⁸⁷ Arca noted that, on October 22, 2024, CME bitcoin futures settled at \$94,945.⁸⁸ Arca noted that on October 22, 2024, GBTC settled at \$53.64, which would equate to greater than 17,700,410 shares of GBTC if the CME notional position limit was utilized. Since substantial portions of any distributed options portfolio are likely to be out of the money on expiration, Arca noted that an options position limit equivalent to the CME position limit for bitcoin futures (considering that all options deltas are ≤ 1.00) should be a bit higher than the CME implied limit of 177,004.

Of note, unlike options contracts, CME position limits are calculated on a net futures-equivalent basis by contract and include contracts that aggregate into one or more base contracts according to an aggregation ratio(s).⁸⁹ Therefore, if a portfolio includes positions in options on futures, CME would aggregate those positions into the underlying futures contracts in accordance with a table published by CME on a delta equivalent value for the relevant spot month, subsequent spot month, single month and all month position limits.⁹⁰ If a position exceeds position limits because of an option assignment, CME permits market participants to liquidate the excess position within one business day without being considered in violation of its rules. Additionally, if at the close of trading, a position that includes options exceeds position limits for futures contracts, when evaluated using the delta factors as of that day’s close of trading but does not exceed the limits when evaluated using the previous day’s delta factors, then the position shall not constitute a position limit violation. Considering CME’s position limits on bitcoin futures, the Exchange believes a 250,000-contract limit for GBTC options would be appropriate.

⁸⁷ See the Position Accountability and Reportable Level Table in the Interpretations & Special Notices Section of Chapter 5 of CME’s Rulebook. Each CME bitcoin futures contract is valued at five bitcoins as defined by the CME CF Bitcoin Reference Rate (“BRR”). See CME Rule 35001.

⁸⁸ Arca noted that 2,000 futures at a 5-bitcoin multiplier (per the contract specifications) equates to \$949,450,000 (2000 contracts * 5 BTC per contract * \$94,945 price of November BTC future) of notional value.

⁸⁹ See <https://www.cmegroup.com/education/courses/market-regulation/position-limits/positionlimits-aggregation-of-contracts-and-table.htm>.

⁹⁰ See *id.*

Finally, Arca analyzed a position and exercise limit of 250,000 for GBTC against options on SPDR Gold Shares ("GLD"), which (like GBTC), is a commodity-backed ETF.⁹¹ Arca noted that GLD has a float of 306.1 million shares and a position limit of 250,000 contracts.⁹² As previously noted, position and exercise limits are designed to limit the number of options contracts traded on the exchange in an underlying security that an investor, acting alone or in concert with others directly or indirectly, may control. Arca noted that a position limit exercise in GLD would represent 8.17% of the float of GLD. In comparison, Arca noted that a 250,000 contract position limit in GBTC would represent 9.13% of the float of GBTC. While less conservative than the standard applied to options on GLD, the Exchange nonetheless believes that subjecting GBTC options to a 250,000 contract position and exercise limit would be appropriate.⁹³

Based on the foregoing, the Exchange believes that it has demonstrated that GBTC has more than sufficient liquidity to garner an increased position and exercise limit of 250,000 same-side contracts. The Exchange believes that the significant liquidity present in GBTC mitigates against the potential for manipulation.

The Exchange also has no reason to believe that the growth in trading volume in IBIT, BTC, BITB, and GBTC options will not continue. Rather, the Exchange expects continued options volume growth in IBIT, BTC, BITB, and GBTC as opportunities for investors to participate in the options markets increase and evolve. The Exchange believes that the current position and exercise limits in IBIT, BTC, BITB, and GBTC options are restrictive and will hamper the listed options markets from being able to compete fairly and effectively with the over-the-counter ("OTC") markets. OTC transactions occur through bilateral agreements, the terms of which are not publicly disclosed to the marketplace. As such, OTC transactions do not contribute to the price discovery process on a public exchange or other lit markets. The Exchange believes that without the proposed changes to position and exercise limits for IBIT, BTC, BITB, and GBTC options, market participants will find the 25,000-contract position limit

an impediment to their business and investment objectives as well as an impediment to efficient pricing. As a result, market participants may find the less transparent OTC markets a more attractive alternative to achieve their investment and hedging objectives, leading to a retreat from the listed options markets, where trades are subject to reporting requirements and daily surveillance.

The Exchange believes that the existing surveillance procedures and reporting requirements at the Exchange are capable of properly identifying disruptive and/or manipulative trading activity. The Exchange also represents that it has adequate surveillances in place to detect potential manipulation, as well as reviews in place to identify continued compliance with the Exchange's listing standards. These procedures monitor market activity to identify unusual activity in both options and the underlying equities.

2. Statutory Basis

The Exchange believes that its proposal is consistent with Section 6(b) of the Act,⁹⁴ in general, and furthers the objectives of Section 6(b)(5) of the Act,⁹⁵ in particular, in that it is 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.

Position Limits

IBIT

The Exchange believes that removing the limitation of 25,000 contracts for options on IBIT in Options 9, Sections 13(a)(1) and 15(a)(1) would increase the position and exercise limits for options on IBIT from 25,000 to 250,000 contracts based on the current limits set by other exchanges, such as ISE, so its position limit would be reviewed similar to all other options is consistent with the Act. This proposal will remove impediments to and perfect the mechanism of a free and open market and a national market system, and, in general, protect investors and the public interest, because it will provide market participants with the ability to more effectively execute their trading and hedging activities. Also, based on

current trading volume, the resulting increase in the position (and exercise) limits for IBIT options may allow Market Makers to maintain their liquidity in these options in amounts commensurate with the continued high consumer demand in IBIT options. Subjecting options on IBIT to the position limits in Options 9, Sections 13 and corresponding exercise limits in Options 9, Section 15 may also encourage other liquidity providers to continue to trade on the Exchange rather than shift their volume to OTC markets, which will enhance the process of price discovery conducted on the Exchange through increased order flow. Further, this amendment would allow institutional investors to utilize IBIT options for prudent risk management purposes. The Exchange notes that IBIT's position limits would be reviewed on a six month basis, based on the rules of other options markets such as ISE Options 9, Section 13(d), similar to other options.

In addition, the Exchange believes that the current liquidity in IBIT will mitigate concerns regarding potential manipulation of IBIT options and/or disruption of IBIT upon amending Options 9, Sections 13 and 15 to remove the 25,000 position and exercise limit for options on IBIT.

Additionally, the regression model performed by ISE demonstrates that the proposed position limit is half of the modeled limit given the liquidity of IBIT. Comparing IBIT's data relative to the market capitalization of the entire bitcoin market in terms of exercise risk and availability of deliverables, ISE was able to conclude that if a position limit of 250,000 contracts were considered, the exercisable risk would represent 2.89%⁹⁶ of the shares outstanding of IBIT. ISE noted that since IBIT has a creation and redemption process managed through the issuer (whereby Bitcoin is used to create IBIT shares), the position limit can be compared to the total market capitalization of the entire bitcoin market and in that case, the exercisable risk for options on IBIT would represent less than .072% of all bitcoin outstanding.⁹⁷ ISE also noted that comparing the proposed position limit to position limits for equivalent bitcoin futures position limits, the analysis demonstrated that a 250,000

⁹¹ GLD, like GBTC, holds one asset in trust.

⁹² See <https://www.ssga.com/us/en/intermediary/etfs/spdr-gold-shares-gld>.

⁹³ See, e.g., Arca Rule 6.8–O, Commentary .06(e) (setting forth trading volume requirements to qualify for a 250,000-contract position (and exercise) limit). NOM Options 9, Section 13 looks to other exchange trading requirements.

⁹⁴ 15 U.S.C. 78f(b).

⁹⁵ 15 U.S.C. 78f(b)(5).

⁹⁶ ISE noted that this percentage is arrived at with this equation: (250,000 contract limit * 100 shares per option) / 866,040,000 shares outstanding).

⁹⁷ ISE noted that this number was arrived at with this calculation: ((250,000 limit * 100 shares per option * \$54.02 settle) / (19,787,762 BTC outstanding * \$94,830 BTC price)).

contracts position and exercise limits would be appropriate.

Comparing a position limit of 250,000 for IBIT options against other options on ETFs with an underlying commodity, namely GLD, SLV and BITO, ISE noted that a position limit exercise in GLD represents 8.17% of the float of GLD, a position limit exercise in SLV represents 4.8% of the float of SLV, and a position limit exercise of BITO represents 23.22% of the float of BITO. In comparison, ISE noted that a 250,000-contract position limit in IBIT options would represent 2.89% of the float of IBIT. Consequently, a 250,000 IBIT options position limit is more conservative than the standard applied to GLD, SLV and BITO, and appropriate. Also, ISE noted that Cboe's proprietary CBTX and MBTX indices weight IBIT the highest (at 20%) in its index composition among the other ETFs that comprise the index.⁹⁸ The Exchange notes that today, these indexes have a position of 24,000 contracts which is much higher than the current position limits for IBIT options when considering the notional value of the indices.⁹⁹ These indexes are already trading with position and exercise limits that are higher than the lowest position limit for an industry index option.¹⁰⁰

ISE noted that IBIT began trading in penny increments on January 2, 2025 pursuant to the Penny Interval Program.¹⁰¹ The Commission noted that

⁹⁸ See https://www.cboe.com/tradable_products/bitcoin-etf-index-options?utm_source=mcae&utm_medium=email&utm_campaign=bitcoin_etf_options_launch.

⁹⁹ See Cboe Rule 8.32(a). ISE noted that given the multiplier and notional value of CBTX, the index has a position and exercise limit that equates to 1,000,000 contracts of in kind exposure to IBIT, which is more than 40 times greater than the exposure for options on IBIT at the current 25,000 contract position and exercise limit.

¹⁰⁰ ISE noted that 18,000 contracts is the lowest position limit for industry index options. Further, Cboe Rule 8.32(a)(3) permits a limit of 31,500 contracts if the Exchange determines that the conditions specified in Rule 8.32(a)(1) and (2), which would require the establishment of a lower limit, have not occurred.

¹⁰¹ The Exchange may add to the Penny Program a newly listed option class provided that (i) it is among the 300 most actively traded multiply listed option classes, as ranked by National Cleared Volume at OCC, in its first full calendar month of trading and (ii) the underlying security is priced below \$200 or the underlying index is at an index level below \$200. Any option class added under this provision will be added on the first trading day of the month after it qualifies and will remain in the Penny Program for one full calendar year, after which it will be subject to the Annual Review described in Supplementary Material .01(b) to Options 3, Section 3. The Exchange may add any option class to the Penny Program, provided that (i) it is among the 75 most actively traded multiply listed option classes, as ranked by National Cleared Volume at OCC, in the past six full calendar months of trading and (ii) the underlying security is priced below \$200 or the underlying index is at an index

evidence contained in both ISE's Report and the Cornerstone analysis demonstrated that the Penny Pilot has benefitted investors and other market participants in the form of narrower spreads.¹⁰² The most actively traded options classes are included in the Penny Program based on certain objective criteria (trading volume thresholds and initial price tests). As noted in the Penny Approval Order, the Penny Program reflects a certain level of trading interest (either because the class is newly listed or a class that experience a significant growth in investor interest) to quote in finer trading increments, which in turn should benefit market participants by reducing the cost of trading such options.¹⁰³ IBIT options are among a select group of products that have achieved a certain level of liquidity that have garnered it the ability to trade in finer increments pursuant to the Penny Interval Program. Failing to permit IBIT options to potentially increase position and exercise limits given the trading in finer increments, may artificially inhibit liquidity and create price inefficiency for IBIT options.

Finally, as discussed above, the Exchange's surveillance and reporting safeguards continue to be designed to deter and detect possible manipulative behavior that might arise from increasing or eliminating position and exercise limits in certain classes. The Exchange believes that the current financial requirements imposed by the Exchange and by the Commission adequately address concerns regarding potentially large, unhedged positions in the options on the underlying securities, further promoting just and equitable principles of trading, the maintenance of a fair and orderly market, and the protection of investors.

BTC and BITB

The Exchange believes the proposed rule change to remove the 25,000-contract position (and exercise) limit on BTC and BITB options thus allowing

level below \$200. Any option class added under this provision will be added on the first trading day of the second full month after it qualifies and will remain in the Penny Program for the rest of the calendar year, after which it will be subject to the Annual Review as described in Supplementary Material .01(b) to NOM Options 3, Section 3. See Supplementary Material .01 to NOM Options 3, Section 3.

¹⁰² See Securities Exchange Act Release No. 88532 (April 1, 2020), 85 FR 19545, 19548 (April 7, 2020) (File No. 4-443) (Joint Industry Plan; Order Approving Amendment No. 5 to the Plan for the Purpose of Developing and Implementing Procedures Designed To Facilitate the Listing and Trading of Standardized Options To Adopt a Penny Interval Program) ("Penny Approval Order").

¹⁰³ See *id.* at 19548.

such options to qualify for higher aggregated limits will remove impediments to and perfect the mechanism of a free and open market and a national market system, and, in general, protect investors and the public interest as it will provide market participants with the ability to more effectively execute their trading and hedging activities. In addition, this proposed change may allow Market Makers to maintain their liquidity in these options in amounts commensurate with the continued demand for BTC and BITB options. Further, an increased aggregated position (and exercise) limit on BTC and BITB options may encourage other liquidity providers to continue to trade on the Exchange rather than shift their volume to OTC markets, which will enhance the process of price discovery conducted on the Exchange through increased order flow. The Exchange notes that permitting a higher aggregated position (and exercise) limit on BTC and BITB options would further allow institutional investors to utilize such options for prudent risk management purposes.

As noted herein, Arca analyzed several data points that support the appropriateness of an aggregated position (and exercise) limit of 250,000 contracts for BTC and BITB options based on recent trading volume in each ETF. Specifically, Arca noted that a comparison of each ETF's market capitalization to the bitcoin market in terms of exercise risk and availability of deliverables revealed that the exercisable risk of an aggregated limit of 250,000 contracts represented 30.14% and 31.27% of BTC and BITB shares outstanding. Further, Arca noted that since each ETF has a creation and redemption process managed through the issuer (whereby bitcoin is used to create BTC or BITB shares, as applicable), a 250,000-contract position (and exercise) limit as compared to the market capitalization of the bitcoin market indicated that the exercisable risk for options on each ETF represented less than 0.06% (BTC) or 0.07% (BITB) of all bitcoin outstanding as noted by Arca. Moreover, a comparison of a 250,000-contract position limit for options on each ETF to the (actual) position limits for equivalent bitcoin futures revealed that a 250,000-contract limit for each ETF would be appropriate. Finally, Arca compared an aggregated position limit of 250,000 contracts for each ETF against GLD, another commodity-backed ETF. Arca noted that a position limit exercise in GLD represents 8.17% of the float of GLD. By comparison, Arca noted that a

position limit exercise in each ETF (assuming a 250,000-contract limit would represent 30.14% (BTC) and 31.27% (BITB) of that ETF's float. Although a 250,000-contract position (and exercise) limit on BTC and BITB options would not be as conservative as the standard applied to GLD, it is comparable and therefore appropriate.

GBTC

The Exchange believes the proposed rule change to remove the 25,000-contract position (and exercise) limit on GBTC options thus allowing such options to qualify for higher aggregated limits will remove impediments to and perfect the mechanism of a free and open market and a national market system, and, in general, protect investors and the public interest as it will provide market participants with the ability to more effectively execute their trading and hedging activities. In addition, this proposed change may allow Market Makers to maintain their liquidity in these options in amounts commensurate with the continued demand for GBTC options. Further, an increased aggregated position (and exercise) limit on GBTC options may encourage other liquidity providers to continue to trade on the Exchange rather than shift their volume to OTC markets, which will enhance the process of price discovery conducted on the Exchange through increased order flow. The Exchange notes that permitting a higher aggregated position (and exercise) limit on GBTC options would further allow institutional investors to utilize such options for prudent risk management purposes.

As noted herein, Arca analyzed several data points that support the appropriateness of an aggregated position (and exercise) limit of 250,000 contracts for GBTC options based on recent trading volume in GBTC. Specifically, Arca noted that a comparison of GBTC's market capitalization to the bitcoin market in terms of exercise risk and availability of deliverables revealed that the exercisable risk of an aggregated limit of 250,000 contracts represented 9.13% of GBTC shares outstanding. Further, since GBTC has a creation and redemption process managed through the issuer (whereby bitcoin is used to create GBTC shares), Arca noted that a 250,000-contract position (and exercise) limit as compared to the market capitalization of the bitcoin market indicated that the exercisable risk for GBTC options represented less than 0.10% of all bitcoin outstanding as noted by Arca. Moreover, a comparison of a 250,000-contract position limit for GBTC options

to the (actual) position limits for equivalent bitcoin futures revealed that a 250,000-contract limit would be appropriate. Finally, Arca compared an aggregated position limit of 250,000 contracts for GBTC options against GLD, another commodity backed ETF. Arca noted that a position limit exercise in GLD represents 8.17% of the float of GLD. By comparison, Arca noted that a position limit exercise in GBTC options (assuming a 250,000-contract limit) would represent 9.13% of the GBTC float. Although a 250,000-contract position (and exercise) limit on GBTC options would not be as conservative as the standard applied to GLD, it is comparable and therefore appropriate.

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 competition that is not necessary or appropriate in furtherance of the purposes of the Act.

Position Limits

The Exchange's proposal does not burden intra-market competition because all Participants would be subject to the position limits in Options 9, Sections 13 and corresponding exercise limits in Options 9, Section 15. The Exchange believes that the proposed rule change will also provide additional opportunities for market participants to continue to efficiently achieve their investment and trading objectives for equity options on the Exchange.

The Exchange does not believe that the proposed rule change will impose any burden on inter-market competition. The Exchange expects that all option exchanges will adopt substantively similar proposals, such that the Exchange's proposal would benefit competition. For these reasons, the Exchange does not believe that the proposed rule change will impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act.

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 Exchange has filed the proposed rule change pursuant to Section

19(b)(3)(A)(iii) of the Act¹⁰⁴ and Rule 19b-4(f)(6) thereunder.¹⁰⁵ Because the foregoing proposed rule change does not: (i) significantly affect the protection of investors or the public interest; (ii) impose any significant burden on competition; and (iii) become operative for 30 days from the date on which it was filed, or such shorter time as the Commission may designate, it has become effective pursuant to Section 19(b)(3)(A)(iii) of the Act¹⁰⁶ and subparagraph (f)(6) of Rule 19b-4 thereunder.¹⁰⁷

A proposed rule change filed under Rule 19b-4(f)(6)¹⁰⁸ under the Act does not normally become operative prior to 30 days after the date of the filing. However, pursuant to Rule 19b-4(f)(6)(iii),¹⁰⁹ the Commission may designate a shorter time if such action is consistent with the protection of investors and the public interest. The Exchange has requested that the Commission waive the 30-day operative delay so that the proposal may become operative immediately upon filing. The Commission previously approved the removal of the 25,000-contract position and exercise limit for IBIT, BTC, GBTC, and BITB, such that those funds will be subject to the position and exercise limits as determined for equity options for which no set limit has been otherwise established on that exchange.¹¹⁰ The Exchange is proposing similarly to remove of the 25,000-contract position and exercise limit for IBIT, BTC, GBTC, and BITB, such that those funds will be subject to the position and exercise limits as determined by the position limit rules at NOM Options 9, Section 13 and exercise limit rules at NOM Options 9, Section 15. The Exchange has provided information regarding IBIT, BTC, GBTC, and BITB, including, among other things, information regarding trading volume, and the market capitalization of IBIT, BTC, GBTC, and BITB and surveillance procedures that will apply. The Commission notes that the proposal raises no new or novel legal issues and would simply provide an additional venue for trading IBIT, BTC, GBTC, and BITB with position and exercise limits

¹⁰⁴ 15 U.S.C. 78s(b)(3)(A)(iii).

¹⁰⁵ 17 CFR 240.19b-4(f)(6).

¹⁰⁶ 15 U.S.C. 78s(b)(3)(A)(iii).

¹⁰⁷ 17 CFR 240.19b-4(f)(6). In addition, Rule 19b-4(f)(6) requires a self-regulatory organization to give the Commission written notice of its intent to file the proposed rule change at least five business days prior to the date of filing of the proposed rule change, or such shorter time as designated by the Commission. The Exchange has satisfied the pre-filing requirement.

¹⁰⁸ 17 CFR 240.19b-4(f)(6).

¹⁰⁹ 17 CFR 240.19b-4(f)(6)(iii).

¹¹⁰ See *supra* notes 3, 4, and 5.

that may be higher than 25,000-contracts. Therefore, the Commission believes that waiver of the 30-day operative delay is consistent with the protection of investors and the public interest. Accordingly, the Commission hereby waives the 30-day operative delay and designates the proposed rule change as operative upon filing.¹¹¹

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 shall institute proceedings to determine whether the proposed rule 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-NASDAQ-2025-059 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-NASDAQ-2025-059. 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 also 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-NASDAQ-2025-059 and should be submitted on or before August 29, 2025.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.¹¹²

Sherry R. Haywood,

Assistant Secretary.

[FR Doc. 2025-15071 Filed 8-7-25; 8:45 am]

BILLING CODE 8011-01-P

SECURITIES AND EXCHANGE COMMISSION

[Release No. 34-103642; File No. SR-CboeEDGX-2025-065]

Self-Regulatory Organizations; Cboe EDGX Exchange, Inc.; Notice of Filing and Immediate Effectiveness of a Proposed Rule Change To Amend Rule 19.3

August 5, 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 August 4, 2024, Cboe EDGX Exchange, Inc. (the "Exchange" or "EDGX") filed with the Securities and Exchange Commission ("Commission") a 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

Cboe EDGX Exchange, Inc. (the "Exchange" or "EDGX Options") proposes to amend Rule 19.3. 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://markets.cboe.com/us/options/regulation/rule_filings/edgx/), and at the Exchange's Office of the Secretary.

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.

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

1. Purpose

The Exchange proposes to amend Rule 19.3 regarding the criteria for underlying securities. Specifically, the Exchange proposes to amend Rule 19.3(i)(4) to allow the Exchange to list and trade options on shares or other securities ("Fund Shares") that are principally traded on a national securities exchange and are defined as an "NMS stock" under Rule 600 of Regulation NMS and that represent interests in the VanEck Bitcoin ETF.³ Current Rule 19.3(i) provides that, subject to certain other criteria set forth in that Rule, securities deemed appropriate for options trading include Fund Shares that represent certain types of interests,⁴ including interests in

³ See Securities Exchange Act Release No. 99306 (January 10, 2024), 89 FR 3008, 3009 (January 17, 2024) (SR-NYSEArca-2021-90; SR-NYSEArca-2023-44; SR-NYSEArca-2023-58; SR-NASDAQ-2023-016; SR-NASDAQ-2023-019; SR-CboeBZX-2023-028; SR-CboeBZX-2023-038; SR-CboeBZX-2023-040; SR-CboeBZX-2023-042; SR-CboeBZX-2023-044; and SR-CboeBZX-2023-072) (Order Granting Accelerated Approval of Proposed Rule Changes, as Modified by Amendments Thereto, to List and Trade Bitcoin-Based Commodity-Based Trust Shares and Trust Units) ("Bitcoin ETP Approval Order").

⁴ See Rule 19.3(i) which permits options trading on Fund Shares that (1) represent interests in registered investment companies (or series thereof) organized as open-end management investment companies, unit investment trusts or similar entities, and that hold portfolios of securities comprising or otherwise based on or representing investments in indexes or portfolios of securities (or that hold securities in one or more other registered investment companies that themselves hold such portfolios of securities) ("Funds") and/or financial instruments including, but not limited to, stock index futures contracts, options on futures, options on securities and indexes, equity caps, collars and floors, swap agreements, forward contracts, repurchase agreements and reverse repurchase agreements (the "Financial Instruments"), and money market instruments, including, but not limited to, U.S. government securities and repurchase agreements (the "Money Market Instruments") constituting or otherwise based on or representing an investment in an index or portfolio of securities and/or Financial Instruments and Money Market Instruments, or (2) represent commodity pool interests principally engaged, directly or indirectly, in holding and/or managing portfolios or baskets of securities, commodity futures contracts, options on commodity futures contracts, swaps, forward contracts and/or options on physical commodities and/or non-U.S. currency ("Commodity Pool ETFs") or (3) represent interests in a trust or similar entity that holds a specified non-U.S. currency or currencies deposited with the

¹¹¹ For purposes only of waiving the 30-day operative delay, the Commission has also considered the proposed rule's impact on efficiency, competition, and capital formation. See 15 U.S.C. 78c(f).

¹¹² 17 CFR 200.30-3(a)(12), (59).

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.