Required fields are shown with yellow backgrounds and asterisks.

Page 1 of * <mark>49</mark>	SEC		CHANGE COMMIS DN, D.C. 20549 19b-4		File No. * SR 2024 - * 076 No. (req. for Amendments *)
Filing by The I	Nasdaq Stock Market LLC				
Pursuant to Rul	e 19b-4 under the Securities Exchange A	Act of 1934			
Initial * ✓	Amendment *	Withdrawal	Section 19(t	b)(2) * Section 19(b)(3	3)(A) * Section 19(b)(3)(B) *
Pilot	Extension of Time Period for Commission Action *	Date Expires *		Rule 19b-4(f)(1) 19b-4(f)(2) 19b-4(f)(3)	19b-4(f)(4) 19b-4(f)(5) 19b-4(f)(6)
Notice of pro	oposed change pursuant to the Payment, (e)(1) *	Clearing, and Settlen Section 806(e)(2) *	nent Act of 2010	Security-Based Swap Securities Exchange / Section 3C(b)(2) *	Submission pursuant to the Act of 1934
Exhibit 2 Se	nt As Paper Document	Exhibit 3 Sent As Pa	per Document		
	on rief description of the action (limit 250 ch o amend certain fees based on the rate o		en Initial is checked *)		
Contact In	formation				
	name, telephone number, and e-mail add respond to questions and comments on		the staff of the self-r	egulatory organization	
First Name '	Daniel	Last Name *	Cantu		
Title *	Principal Associate General Counsel				i i
E-mail *	Daniel.Cantu@Nasdaq.com				
Telephone *		Fax			
0.					_
Signature Pursuant to	the requirements of the Securities Excha used this filing to be signed on its behalf	ange of 1934, The Na	asdaq Stock Market L ereunto duly authoriz	LC	
Date			-		
By	11/26/2024		EVP and Chief Legal	Title *)	
2,	John Zecca (Name *)				
form. A digital	g the signature block at right will initiate digitally signing signature is as legally binding as a physical signature, his form cannot be changed.		John A. Jean	Date: 2024.11.26 10:44:17 -05'00'	

	SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549
F	For complete Form 19b-4 instructions please refer to the EFFS website.
Form 19b-4 Information * Add Remove View SR-NASDAQ-2024-076 19b-4.docx	The self-regulatory organization must provide all required information, presented in a clear and comprehensible manner, to enable the public to provide meaningful comment on the proposal and for the Commission to determine whether the proposal is consistent with the Act and applicable rules and regulations under the Act.
Exhibit 1 - Notice of Proposed Rule Change * Add Remove View SR-NASDAQ-2024-076 Exhibit 1.doc>	The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO]-xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3)
Exhibit 1A - Notice of ProposedRule Change, Security-Based SwapSubmission, or Advanced Noticeby Clearing Agencies *AddRemoveView	The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO]-xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3)
Exhibit 2- Notices, Written Comment Transcripts, Other Communications Add Remove View	 Copies of notices, written comments, transcripts, other communications. If such documents cannot be filed electronically in accordance with Instruction F, they shall be filed in accordance with Instruction G. Exhibit Sent As Paper Document
Exhibit 3 - Form, Report, or Questionnaire Add Remove View	Copies of any form, report, or questionnaire that the self-regulatory organization proposes to use to help implement or operate the proposed rule change, or that is referred to by the proposed rule change.
Exhibit 4 - Marked Copies Add Remove View	The full text shall be marked, in any convenient manner, to indicate additions to and deletions from the immediately preceding filing. The purpose of Exhibit 4 is to permit the staff to identify immediately the changes made from the text of the rule with which it has been working.
Exhibit 5 - Proposed Rule Text Add Remove View SR-NASDAQ-2024-076 Exhibit 5.docx	The self-regulatory organization may choose to attach as Exhibit 5 proposed changes to rule text in place of providing it in Item I and which may otherwise be more easily readable if provided separately from Form 19b-4. Exhibit 5 shall be considered part of the proposed rule change
Partial Amendment Add Remove View	If the self-regulatory organization is amending only part of the text of a lengthy proposed rule change, it may, with the Commission's permission, file only those portions of the text of the proposed rule change in which changes a being made if the filing (i.e. partial amendment) is clearly understandable on its face. Such partial amendment sh be clearly identified and marked to show deletions and additions.

1. <u>Text of the Proposed Rule Change</u>

(a) The Nasdaq Stock Market LLC ("Nasdaq" or "Exchange"), pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 ("Act")¹ and Rule 19b-4 thereunder,² is filing with the Securities and Exchange Commission ("SEC" or "Commission") a proposal to amend certain fees based on the rate of inflation, as described further below.

While these amendments are effective upon filing, the Exchange has designated the proposed amendments to be operative on January 1, 2025.

A notice of the proposed rule change for publication in the <u>Federal Register</u> is attached as <u>Exhibit 1</u>.

The text of the proposed rule change is attached as Exhibit 5.

- (b) Not applicable.
- (c) Not applicable.

2. <u>Procedures of the Self-Regulatory Organization</u>

The proposed rule change was approved by senior management of the Exchange pursuant to authority delegated by the Board of Directors (the "Board"). Exchange staff will advise the Board of any action taken pursuant to delegated authority. No other action is necessary for the filing of the rule change.

Questions and comments on the proposed rule change may be directed to:

Daniel A. Cantu Principal Associate General Counsel Nasdaq, Inc. (301) 978-8469

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

3. <u>Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis</u> for, the Proposed Rule Change

a. <u>Purpose</u>

The purpose of the proposed rule change is to adjust market data fees for inflation, to be operative on January 1, 2025.³

Many Nasdaq market data fees have not changed for years, some for over 15. As such, the fees have fallen substantially in real terms. The Exchange proposes to restore fees to the real amount intended in the original filings in a one-time inflationary adjustment. This adjustment will become operative in three parts: 45 percent in 2025; 30 percent in 2026; and the final 25 percent in 2027. The Exchange believes that it is necessary to spread the impact of this one-time adjustment for past inflation to prevent any undue impact that execution in a single tranche may have on our customers.⁴

The proposed fee increases will apply to ten product families within Nasdaq: (i) Distributor Fees; (ii) Short Interest; (iii) Depth of Book; (iv) Distribution Models; (v) FilterView; (vi) Nasdaq Last Sale; (vii) Nasdaq Share Volume; (viii) Nasdaq Basic; (ix) Daily Short Volume; and (x) MatchView. A detailed list of fee adjustments is set forth below. The Exchange is not proposing to adjust fees for non-professional usage, administrative fees, extranet fees, or certain categories of Non-Display usage. The Exchange plans to use this inflationary adjustment to support continued investment in innovative, high-quality data products.

³ This proposal was initially filed on November 12, 2024, as SR-Nasdaq-2024-069. On November 26, 2024, SR-Nasdaq-2024, SR-Nasdaq-2024-069 was withdrawn and replaced with the instant filing to provide certain additional information.

⁴ This proposal will adjust for inflation up to August 2024. Depending on inflation thereafter, further adjustments may, or may not, be necessary.

Investments in Nasdaq Data Products

Nasdaq has continuously invested in its products in the period after the current fees were first instituted to accommodate the increasing amount of information processed and the changes in technology over time. It is reasonable and consistent with the Act for the Exchange to recoup its investments, at least in part, by adjusting its fees. Continuing to operate at fees frozen in time impacts the Exchange's ability to enhance its offerings and the interests of market participants and investors.

These investments have been necessary in part because of significant increases in the amount of information processed. The following message rate metrics for Nasdaq Basic illustrate this increase in throughput:

- Peak Rate by Millisecond: up approximately 141%
- Average Rate per Millisecond: up approximately 89%
- Peak Rate per Second: up approximately 25%
- Average Rate per Second: up approximately 23%
- Peak Total Messages: up approximately 209%
- Average Total Messages: up approximately 121%
- Average Daily Volume: up approximately 82%
- Maximum Message Count: up approximately 209%

With this increase in message traffic, the Exchange expended significant

resources to improve its market data products to meet customer expectations, including continued investment in all aspects of the technology ecosystem (e.g., software, hardware, and network). During the period between 2018 and 2023, advancements in system performance as measured by latency not only accommodated the high message

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traffic volumes but stayed well ahead of it. The following latency metrics⁵ illustrate the increase in message processing speed, despite the significant message traffic growth:

- Median: down approximately 22%
- Average: down approximately 28%
- Max: down approximately 29%

The Exchange continues to invest in enhancing its technology for the benefit and often at the behest of its customers. Yet the Exchange has not adjusted any of the fees included in this proposal for many years (as set forth below), to even partially offset the costs of maintaining and enhancing its market data offerings.

Inflationary Index

The fee increases the Exchange proposes are based on an industry-specific Producer Price Index (PPI), which is a tailored measure of inflation.⁶ As a general matter, the Producer Price Index is a family of indexes that measures the average change over time in selling prices received by domestic producers of goods and services, measuring price change from the perspective of the seller. This contrasts with other metrics, such as the Consumer Price Index (CPI), that measure price change from the purchaser's perspective.⁷

About 10,000 PPIs for individual products and groups of products are tracked and released each month.⁸ PPIs are available for the output of nearly all industries in the

⁵ These measurements compare the time difference between events on the matching engine and the time these events are published.

⁶ <u>See https://fred.stlouisfed.org/series/PCU51825182#0.</u>

⁷ <u>See https://www.bls.gov/ppi/overview.htm.</u>

⁸ <u>See https://www.bls.gov/ppi/overview.htm.</u>

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goods-producing sectors of the U.S. economy—mining, manufacturing, agriculture, fishing, and forestry—as well as natural gas, electricity, and construction, among others. The PPI program covers approximately 69 percent of the service sector's output, as measured by revenue reported in the 2017 Economic Census.

For purposes of this proposal, the relevant industry-specific PPI is the Data Processing and Related Services PPI ("Data Processing PPI"), which is an industry netoutput PPI that measures the average change in selling prices received by companies that provide data processing services. The Data Processing PPI was introduced in January 2002 by the Bureau of Labor Statistics (BLS) as part of an ongoing effort to expand Producer Price Index coverage of the services sector of the U.S. economy and is identified as NAICS - 518210 in the North American Industry Classification System.⁹ According to the BLS "[t]he primary output of NAICS 518210 is the provision of electronic data processing services. In the broadest sense, computer services companies help their customers efficiently use technology. The processing services market consists of vendors who use their own computer systems-often utilizing proprietary softwareto process customers' transactions and data. Companies that offer processing services collect, organize, and store a customer's transactions and other data for record-keeping purposes. Price movements for the NAICS 518210 index are based on changes in the revenue received by companies that provide data processing services. Each month, companies provide net transaction prices for a specified service. The transaction is an actual contract selected by probability, where the price-determining characteristics are

9

NAICS appears in table 5 of the PPI Detailed Report and is available at <u>https://data.bls.gov/timeseries/PCU518210518210.</u>

held constant while the service is repriced. The prices used in index calculation are the actual prices billed for the selected service contract."¹⁰

The Exchange believes the Data Processing PPI is an adequate measure to for adjusting fees for its proprietary market data products because the Exchange uses its "own computer systems" and "proprietary software," i.e., its own data center and proprietary matching engine software, respectively, to collect, organize, store and report customers' transactions in U.S. equity securities.¹¹

The Exchange furthermore notes that the Data Processing PPI is a stable metric with limited volatility, unlike other consumer-side inflation metrics. The Data Processing PPI has not experienced a greater than 2.16% increase for any one calendar year period since Data Processing PPI was introduced into the PPI in January 2002. The average calendar year change from January 2002 to December 2023 was 0.62%, with a cumulative increase of 15.67% over this 21-year period.

The Exchange notes that other exchanges have filed for increases in certain fees, based in part on the rate of inflation.¹²

¹⁰ <u>See https://www.bls.gov/ppi/factsheets/producer-price-index-for-the-data-processing-and-related-servicesindustry-naics-518210.htm</u>.

¹¹ The Exchange notes that the Bureau of Labor Statistics uses a number of measures of inflation that may apply to Exchange market data. For example, there is also an inflation measure related to PPI industry data for data processing, hosting, and related services: Hosting, ASP, and other IT infrastructure provisioning services. This other measure has been used by other SROs in determining price changes and may provide an alternative point of reference.

 <u>See, e.g.</u>, Securities Exchange Act Release Nos. 34-100004 (April 22, 2024), 89 FR 32465 (April 26, 2024) (SR-CboeBYX-2024-012); and 34-100398 (June 21, 2024), 89 FR 53676 (June 27, 2024) (SR-BOX-2024-16); Securities Exchange Act Release No. 100994 (September 10, 2024), 89 FR 75612 (September 16, 2024) (SR-NYSEARCA-2024-79).

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Calculation and Proposed Fee Changes

The proposed inflationary adjustments are based on a comparison of the Data Processing PPI index on the last date that the relevant fee was adjusted with the level of the Data Processing PPI index on August 1, 2024. For example, for a fee that was last changed on September 1, 2010, the Exchange divided the difference between the Data Processing PPI index on August 2024 (116.022) and the Data Processing PPI index in September 2010 (101.7) by the Data Processing PPI index in September 2010 (101.7), to calculate a total inflationary adjustment of 14 percent to obtain the percentage increase. That percentage increase was then applied to the prior fee to determine the proposed fee, and then rounding the result.¹³ This calculation was repeated for each market data fee.

As noted above, the Exchange proposes to adjust fees through a one-time inflationary adjustment to be executed in three tranches: one in 2025 that will cover 45 percent of the adjustment, another in 2026 to cover an additional 30 percent, and a final tranche in 2027 for the final 25 percent of the adjustment.

Table 1 below shows the proposed changes for 2025, 2026 and 2027, the date of the last fee change, and the overall adjustment:

Product Curren	2025	2026	2027	Last Change	Overall Percent Change ¹⁴
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Table 1: Proposed Inflationary Adjustment

¹³ The Exchange rounded fees as follows: fee values over \$999.99 were rounded to the nearest \$10; fees between \$99.99 and \$999.99 were rounded to the nearest dollar; fees between \$9.99 and \$99.99 were rounded to the nearest \$0.50; fees less than \$9.99 were rounded to the nearest \$0.10. Where rounding would have caused the proposed fee to exceed the rate of inflation, the Exchange rounded downward.

¹⁴ The overall percentage change is determined by the Data Processing PPI index, as discussed above. In a few instances, the overall percentage change is below the Data Processing PPI index due to rounding. Such instances are footnoted below.

Market Data I	Distributor	Fees				
Direct Access	\$2,000	\$2,125	\$2,224	\$2,281	9/1/2010 ¹⁵	14.1%
Fee (Nasdaq)						
Direct Access	\$1,000	\$1,065	\$1,116	\$1,141	9/1/2010 ¹⁶	14.1%
Fee (Non-						
Nasdaq)						
Internal	\$1,000	\$1,070	\$1,125	\$1,162	7/1/2006 ¹⁷	16.2%
Distributor						
Fee (Nasdaq)						
Internal	\$500	\$540	\$565	\$581	7/1/2006 ¹⁸	16.2%
Distributor						
Fee (Non-						
Nasdaq)						
External	\$2,500	\$2,680	\$2,820	\$2,906	7/1/2006 ¹⁹	16.2%
Distributor						
Fee (Nasdaq)						
External	\$1,250	\$1,340	\$1,410	\$1,453	7/1/2006 ²⁰	16.2%
Distributor						
Fee (Non-						
Nasdaq)						
Short Interest	Report				-	
Access Fee	\$500	\$520	\$535	\$543	7/1/2017 ²¹	8.6% ²²
Internal	\$1,000	\$1,040	\$1,070	\$1,087	7/1/2017 ²³	8.7%
Distribution						
External	\$2,500	\$2,600	\$2,680	\$2,718	7/1/2017 ²⁴	8.7%
Distribution						

¹⁵ See Securities Exchange Act Release No. 62907 (September 14, 2010), 75 FR 57324 (September 20, 2010) (SR-Nasdaq-2010-110).

²⁰ <u>See id.</u>

²² The change as calculated by the Data Processing PPI index is 8.7%. The actual change is 8.6% due to rounding of the fee.

See Securities Exchange Act Release No. 81256 (July 28, 2017), 82 FR 36168 (August 3, 2017) (SR- Nasdaq-2017-077)

²⁴ <u>See id.</u>

¹⁶ See id.

 ¹⁷ See Securities Exchange Act Release No. 54179 (July 20, 2006), 71 FR 42428 (July 26, 2006) (SR-Nasdaq-2006-013).

¹⁸ See id.

¹⁹ <u>See id.</u>

²¹ See Securities Exchange Act Release No. 81256 (July 28, 2017), 82 FR 36168 (August 3, 2017) (SR- Nasdaq-2017-077).

(1-499						
Subscribers)						
External	\$5,000	\$5,200	\$5,350	\$5,437	7/1/2017 ²⁵	8.7%
Distribution						
(500-9,999						
Subscribers)						
External	\$7,500	\$7,800	\$8,030	\$8,155	$7/1/2017^{26}$	8.7%
Distribution						
(10,000+						
Subscribers)						
External	\$1,500	\$1,560	\$1,610	\$1,631	7/1/2017 ²⁷	8.7%
Distribution						
(Enterprise						
License)						
Depth-of-Book	<u>Data</u>					
Level 2 Pro	\$76	\$80.50	\$84.00	\$86.00	3/1/2012 ²⁸	13.2% ²⁹
TotalView	\$76	\$80.50	\$84.00	\$86.00	3/1/2012 ³⁰	13.2% ³¹
Pro						
Non-Display	\$375	\$396	\$412	\$421	$1/1/2016^{32}$	12.3% ³³
(1-39						
Subscribers)						
Non-Display	\$15,000	\$15,840	\$16,490	\$16,863	$1/1/2016^{34}$	12.4%
(40-99						
Subscribers)						

- ²⁹ The change as calculated by the Data Processing PPI index is 13.6%. The actual change is 13.2% due to rounding of the fee.
- ³⁰ <u>See</u> Securities Exchange Act Release No. 66740 (April 5, 2012), 77 FR 21609 (April 10, 2012) (SR- Nasdaq-2012-042)
- ³¹ The change as calculated by the Data Processing PPI index is 13.6%. The actual change is 13.2% due to rounding of the fee.
- ³² <u>See</u> Securities Exchange Act Release No. 76779 (December 28, 2015), 81 FR 131 (January 4, 2016) (SR- Nasdaq-2015-157).
- ³³ The change as calculated by the Data Processing PPI index is 12.4%. The actual change is 12.3% due to rounding of the fee.
- ³⁴ <u>See</u> Securities Exchange Act Release No. 76779 (December 28, 2015), 81 FR 131 (January 4, 2016) (SR- Nasdaq-2015-157).

²⁵ <u>See id.</u>

²⁶ <u>See id.</u>

²⁷ <u>See id.</u>

See Securities Exchange Act Release No. 66740 (April 5, 2012), 77 FR 21609 (April 10, 2012) (SR- Nasdaq-2012-042).

Non-Display	\$30,000	\$31,680	\$32,990	\$33,727	1/1/2016 ³⁵	12.4%
(100-249						
Subscribers)						
Trading	\$5,000	\$5,270	\$5,480	\$5,600	12/1/2014	12.0% ³⁷
Platform Fee					36	
Trading	\$15,000	\$15,810	\$16,440	\$16,800	12/1/2014	12.0% ³⁹
Platform Fee					38	
Threshold						
Distribution M	lodels					
Enhanced	\$4,000	\$4,220	\$4,390	\$4,479	11/1/2014	12.0%
Display					40	
Solutions						
(EDS) (1-399)						
Enhanced	\$7,500	\$7,910	\$8,230	\$8,399	11/1/2014	12.0%
Display					41	
Solutions						
(400-999)						
Enhanced	\$15,000	\$15,810	\$16,440	\$16,798	11/1/2014	12.0%
Display					42	
Solutions						
(1,000+)						
Enhanced	\$80	\$84.50	\$88.00	89.50	11/1/2014	11.9% ⁴⁴
Display					43	
Solutions						
Professional						

³⁵ <u>See id.</u>

⁴¹ <u>See id.</u>

³⁶ See Securities Exchange Act Release No. 73978 (January 2, 2015), 80 FR 1057 (January 8, 2015) (SR- Nasdaq-2014-125).

³⁷ The change as calculated by the Data Processing PPI index is 12.1%. The actual change is 12.0% due to rounding of the fee.

See Securities Exchange Act Release No. 73978 (January 2, 2015), 80 FR 1057 (January 8, 2015) (SR- Nasdaq-2014-125).

³⁹ The change as calculated by the Data Processing PPI index is 12.1%. The actual change is 12.0% due to rounding of the fee.

⁴⁰ <u>See Securities Exchange Act Release No. 73807 (December 10, 2014), 79 FR 74784 (December 16, 2014) (SR- Nasdaq-2014-117).</u>

⁴² <u>See id.</u>

⁴³ <u>See id.</u>

⁴⁴ The change as calculated by the Data Processing PPI index is 12.0%. The actual change is 11.9% due to rounding of the fee.

Enhanced	\$33,500	\$34,990	\$36,150	\$36,806	2/1/2017 ⁴⁵	9.9%
Display						
Solutions						
Enterprise						
License						
Enterprise	\$76	\$80.50	\$84.00	\$86.00	3/1/2012 ⁴⁶	13.2% ⁴⁷
License						
Professional						
Managed	\$2,500	\$2,640	\$2,750	\$2,810	1/1/2016 ⁴⁸	12.4%
Data Solution						
per						
Distributor						
Managed	\$375	\$396	\$412	\$421	1/1/2016 ⁴⁹	12.3% ⁵⁰
Data Solution						
per						
Professional						
FPGA	\$25,000	\$26,570	\$27,790	\$28,490	5/1/2012 ⁵¹	14.0%
Internal						
FPGA	\$2,500	\$2,660	\$2,780	\$2,849	5/1/2012 ⁵²	14.0%
External						
FGPA	\$27,500	\$29,230	\$30,570	\$31,339	5/1/2012 ⁵³	14.0%
Internal and						
External						
Managed	\$5,000	\$5,280	\$5,500	\$5,621	1/1/2016 ⁵⁴	12.4%
Data Solution						
Administratio						

⁴⁵ <u>See</u> Securities Exchange Act Release No. 80015 (February 10, 2017), 82 FR 10944 (February 16, 2017) (SR-Nasdaq-2017-007).

⁵¹ See Securities Exchange Act Release No. 76297 (June 28, 2012), 77 FR 39752 (July 5, 2012) (SR-Nasdaq-2012-063).

⁵⁴ <u>See</u> Securities Exchange Act Release No. 76797 (December 30, 2015), 81 FR 544 (January 6, 2016) (SR-Nasdaq-2015-158).

⁴⁶ <u>See id.</u>

⁴⁷ The change as calculated by the Data Processing PPI index is 13.6%. The actual change is 13.2% due to rounding of the fee.

 ⁴⁸ See Securities Exchange Act Release No. 76797 (December 30, 2015), 81 FR 544 (January 6, 2016) (SR-Nasdaq-2015-158).

 ⁴⁹ See Securities Exchange Act Release No. 76779 (December 28, 2015), 81 FR 131 (January 4, 2016) (SR- Nasdaq-2015-157)

⁵⁰ The change as calculated by the Data Processing PPI index is 12.4%. The actual change is 12.3% due to rounding of the fee.

⁵² See id.

⁵³ <u>See id.</u>

n Fee first Subscriber						
	*~~	*7 0 0	*~~	#0.42	1/1/201/55	10.40/
Managed	\$750	\$792	\$825	\$843	1/1/2016 ⁵⁵	12.4%
Data Solution						
Administratio						
n Fee						
additional						
Subscribers						
FilterView Ser	vice					
FilterView	\$750	\$780	\$803	\$815	12/1/2017	8.7%
					56	
Nasdaq Last S	ale (NLS)					
NLS per	\$13	\$13.50	\$14.10	\$14.50	1/1/2014 ⁵⁷	11.5% ⁵⁸
Subscriber						
(Nasdaq—						
Specialized						
Use)						

⁵⁵ <u>See id.</u>

⁵⁶ See Securities Exchange Act Release No. 82467 (January 9, 2018), 83 FR 2261 (January 16, 2018) (SR-Nasdaq-2017-134).

⁵⁷ Nasdaq Last Sale (specialized use case) was instituted in 2018. See Securities Exchange Act Release No. 82723 (February 15, 2018), 83 FR 7812 (February 22, 2018) (SR-Nasdaq-2018-010). At that time, fees were set to be the equivalent of Nasdaq Basic fees set in 2014. See Securities Exchange Act Release No. 71507 (February 7, 2014), 79 FR 8763 (February 13, 2014) (SR-Nasdaq-2014-011). In order to ensure that these fees remained aligned as intended by the 2018 filing, we are using the 2014 date, when the Nasdaq Basic fees were first set, to calculate the inflationary adjustment.

Fees for NLS (Specialized Use Case) were designed to be equivalent to Nasdaq Basic Fees. The PPI adjustment for Nasdaq Basic is 12.3%. The fee adjustment for NLS Specialized Use Case is 11.5%.

NLS per	\$13	\$13.80 ⁵⁹	\$14.40	\$14.50	1/1/2014 ⁶⁰	$11.5\%^{61}$
Subscriber						
(non-						
Nasdaq—						
Specialized						
Use)						
NLS	\$1,500	\$1,600	\$1,680	\$1,724	7/1/2008 ⁶²	14.9% ⁶³
Distributor						
NLS	\$2,000	\$2,080	\$2,140	\$2,170	1/1/2018 ⁶⁴	$8.5\%^{65}$
Distributor						
(Specialized						
Use)						
Nasdaq Share	Volume Ser	vice				
Access Fee	\$2,500	\$2,680	\$2,820	\$2,897	2/1/2007 ⁶⁶	15.9%
Nasdaq Basic						

- ⁶¹ Fees for NLS (Specialized Use Case) were designed to be equivalent to Nasdaq Basic Fees. The PPI adjustment for Nasdaq Basic is 12.3%. The fee adjustment for NLS Specialized Use Case is 11.5%.
- ⁶² <u>See</u> Securities Exchange Act Release No. 55255 (February 8, 2007), 72 FR 7100 (February 14, 2007) (SR-Nasdaq-2006-060).
- ⁶³ The change as calculated by the Data Processing PPI index is 15.0%. The actual change is 14.9% due to rounding of the fee.
- ⁶⁴ As noted above, the Nasdaq Last Sale (specialized use case) was instituted in 2018. See Securities Exchange Act Release No. 82723 (February 15, 2018), 83 FR 7812 (February 22, 2018) (SR-Nasdaq-2018-010). At that time, fees were set to be the equivalent of Nasdaq Basic fees. The Nasdaq Basic external distributor fee was set in January of 2018. See Securities Exchange Act Release No. 82541 (January 19, 2018), 83 FR 3790 (January 26, 2018) (SR-Nasdaq-2018-004). To maintain equivalence of NLS (specialized use case) fees and Nasdaq Basic, we used the 2018 date for the inflationary adjustment.
- ⁶⁵ The change as calculated by the Data Processing PPI index is 8.6%. The actual change is 8.5% due to rounding of the fee.
- ⁶⁶ <u>See</u> Securities Exchange Act Release No. 55444 (March 12, 2007), 72 FR 12648 (March 16, 2007) (SR-Nasdaq-2007-006).

⁵⁹ The fees for NLS (non-Nasdaq—Specialized Use Case for 2025, 2026 and 2027 are being adjusted to remain equivalent to the Subscriber fees for Nasdaq Basic. <u>See Equity</u> 7, Section 147(a)(1). As discussed in note 49 below, the fees for NLS Specialized Use Case were intended to be the same as the fees for Nasdaq Basic. <u>See Securities Exchange Act Release No. 82723</u> (February 15, 2018), 83 FR 7812 (February 22, 2018) (SR-Nasdaq-2018-010).

⁶⁰ Nasdaq Last Sale (specialized use case) was instituted in 2018. See Securities Exchange Act Release No. 82723 (February 15, 2018), 83 FR 7812 (February 22, 2018) (SR-Nasdaq-2018-010). At that time, fees were set to be the equivalent of Nasdaq Basic fees set in 2014. See Securities Exchange Act Release No. 71507 (February 7, 2014), 79 FR 8763 (February 13, 2014) (SR-Nasdaq-2014-011). In order to ensure that these fees remained aligned as intended by the 2018 filing, we are using the 2014 date, when the Nasdaq Basic fees were first set, to calculate the inflationary adjustment.

Subscriber	\$13	\$13.50	\$14.10	\$14.50	1/1/2014 ⁶⁷	$11.5\%^{68}$
Fee (Nasdaq)	+ -	•	•	•		
Subscriber	\$6.50	\$6.90	\$7.20	\$7.25	1/1/2014 ⁶⁹	$11.5\%^{70}$
Fee (NYSE)						
Subscriber	\$6.50	\$6.90	\$7.20	\$7.25	$1/1/2014^{71}$	11.5% ⁷²
Fee (Other)						
Distributor	\$1,500	\$1,600	\$1,680	\$1,723	1/1/200973	14.9%
Fee (Internal)						
Distributor	\$2,000	\$2,080	\$2,140	\$2,170	$1/1/2018^{74}$	$8.5\%^{75}$
Fee (External)						
Nasdaq Daily S	Short Volun	ne and Mo	nthly Shor	t Sale Trar	saction Files	
Internal	\$750	\$783	\$809	\$824	$1/1/2017^{76}$	9.9%
Distribution						
External	\$1,250	\$1,300	\$1,340	\$1,373	1/1/201777	$9.8\%^{78}$
Distribution						
Nasdaq Match	View Feed					
One Server	\$5,000	\$5,310	\$5,550	\$5,687	10/1/2011	13.7%
					79	

⁶⁷ <u>See</u> Securities Exchange Act Release No. 71507 (February 7, 2014), 79 FR 8763 (February 13, 2014) (SR-Nasdaq-2014-011).

- ⁶⁸ The change as calculated by the Data Processing PPI index is 12.3%. The actual change is 11.5% due to rounding of the fee.
- ⁶⁹ See id.
- ⁷⁰ The change as calculated by the Data Processing PPI index is 12.3%. The actual change is 11.5% due to rounding of the fee.
- ⁷¹ <u>See id.</u>
- ⁷² The change as calculated by the Data Processing PPI index is 12.3%. The actual change is 11.5% due to rounding of the fee.
- ⁷³ Securities Exchange Act Release No. 59244 (January 13, 2009), 74 FR 4065 (January 22, 2009) (SR-Nasdaq-2008-102).
- ⁷⁴ Securities Exchange Act Release No. 82541 (January 19, 2018), 83 FR 3790 (January 26, 2018) (SR-Nasdaq-2018-004).
- ⁷⁵ The change as calculated by the Data Processing PPI index is 8.7%. The actual change is 8.5% due to rounding of the fee.
- See Securities Exchange Act Release No. 79617 (December 20, 2016), 81 FR 95213 (December 27, 2016) (SR-Nasdaq-2016-168).

- ⁷⁸ The change as calculated by the Data Processing PPI index is 9.9%. The actual change is 9.8% due to rounding of the fee.
- ⁷⁹ Securities Exchange Act Release No. 65525 (October 11, 2011), 76 FR 64158 (October 17, 2011) (SR-Nasdaq-2011-139).

⁷⁷ See id.

Two or more	\$10,000	\$10,620	\$11,100	\$11,374	10/1/2011	13.7%
Servers					80	

b. <u>Statutory Basis</u>

The Exchange believes that its proposal to change fees is consistent with Section 6(b) of the Act,⁸¹ in general, and furthers the objectives of Sections 6(b)(4) and 6(b)(5) of the Act,⁸² in particular, in that it provides for the equitable allocation of reasonable dues, fees and other charges among members and issuers and other persons using any facility, and is not designed to permit unfair discrimination between customers, issuers, brokers, or dealers.

This belief is based on two factors. First, the current fees do not properly reflect the quality of the services and products, as fees for the services and products in question have been static in nominal terms, and therefore falling in real terms due to inflation. Second, the Exchange believes that investments made in enhancing the capacity of Exchange systems have increased the performance of the services and products notwithstanding fees having remained static in nominal terms.

Equitable Allocation of Reasonable Dues, Fees and Other Charges

The proposed changes are an equitable allocation of reasonable dues, fees, and other charges because, as noted above, the Exchange has not increased any of the fees included in the proposal since the dates indicated in Table 1. In the years following the last fee increase, the Exchange has made significant investments in upgrades to Exchange systems and enhancing the quality of its services as measured by, among other things,

⁸⁰ See id.

⁸¹ 15 U.S.C. 78f(b).

⁸² 15 U.S.C. 78f(b)(4) and (5).

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increased throughput. As such, Exchange customers have benefitted while the Exchange's ability to recoup its investments has been hampered, and Exchange fees have fallen in real terms during the relevant period.

Between 2018 and 2023, for example, the overall inflation rate was an average of 3.93% per year, producing a cumulative inflation rate of 21.28%.⁸³ Using the more targeted inflation number of Data Processing PPI, the cumulative inflation rate was 8.07%.⁸⁴ The Exchange believes the Data Processing PPI is a reasonable metric for this fee increase because it is targeted to producer-side increases in the data processing industry, which, based on the definition adopted by BLS, would include the Exchange's market data products. Notwithstanding this inflation, the Exchange has not increased its fees for the subject services for the period of time indicated in Table 1, and therefore the proposed fee changes represent a reasonable increase from the current fees.

The Exchange believes the proposed fee increase is reasonable in light of the Exchange's continued expenditure in maintaining a robust technology ecosystem. The Exchange continues to invest in maintaining and enhancing its market data products for the benefit and often at the behest of its customers and global investors. Such enhancements include refreshing all aspects of the technology ecosystem including software, hardware, and network while introducing new and innovative products. The goal of these enhancements, among other things, is to provide faster and more consistent market data products. The Exchange continues to expend resources to innovate and

⁸³ <u>See https://www.officialdata.org/us/inflation/2019?endYear=2023&amount=1</u>

⁸⁴ <u>See https://data.bls.gov/timeseries/PCU518210518210.</u>

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modernize technology so that it may benefit its members in offering its market data products.

The Proposal Does Not Permit Unfair Discrimination

The proposed fee increases are not unfairly discriminatory because they would apply to all data recipients that choose to purchase the market data products identified above. Any person that chooses to purchase any of these products would be subject to the same fee schedule, regardless of what type of business they operate or the use they plan to make of the data feed. Additionally, the fee increase would be applied uniformly to subscribers without regard to Exchange membership status or the extent of any other business with the Exchange or affiliated entities.

The proposed changes are also not unfairly discriminatory because the fees would be assessed uniformly across all market participants that purchase these products in the same manner they are today, and all products will remain available for purchase by all market participants.

4. <u>Self-Regulatory Organization's Statement on Burden on Competition</u>

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.

Intramarket Competition

The proposed fees do not put any market participants at a relative disadvantage compared to other market participants. As noted above, the fee schedule would continue to apply to all customers of the market data products identified above in the same manner as it does today, albeit at inflation-adjusted rates for certain fees, and customers may choose whether to subscribe to the feed at all. The Exchange also believes that the level

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of the proposed fees neither favors nor penalizes any one or more categories of market participants in a manner that would impose an undue burden on competition.

Intermarket Competition

The proposed fees do not impose a burden on competition or on other Self Regulatory Organizations that is not necessary or appropriate. In determining the proposed fees, the Exchange utilized an objective and stable metric with limited volatility. Utilizing Data Processing PPI over a specified period of time is a reasonable means of recouping the Exchange's investment in maintaining and enhancing the market data products identified above. The Exchange believes utilizing Data Processing PPI, a tailored measure of inflation, to increase certain market data fees to recoup the Exchange's investment in maintaining and enhancing its market data products would not impose a burden on competition.

5. <u>Self-Regulatory Organization's Statement on Comments on the Proposed Rule</u> <u>Change Received from Members, Participants, or Others</u>

No written comments were either solicited or received.

- <u>Extension of Time Period for Commission Action</u> Not applicable.
- 7. <u>Basis for Summary Effectiveness Pursuant to Section 19(b)(3) or for Accelerated</u> <u>Effectiveness Pursuant to Section 19(b)(2)</u>

Pursuant to Section 19(b)(3)(A)(ii) of the Act,⁸⁵ the Exchange has designated this proposal as establishing or changing a due, fee, or other charge imposed by the selfregulatory organization on any person, whether or not the person is a member of the selfregulatory organization, which renders the proposed rule change effective upon filing.

⁸⁵ 15 U.S.C. 78s(b)(3)(A)(ii).

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: (i) necessary or appropriate in the public interest; (ii) for the protection of investors; or (iii) 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.

8. <u>Proposed Rule Change Based on Rules of Another Self-Regulatory Organization</u> <u>or of the Commission</u>

Not applicable.

- Security-Based Swap Submissions Filed Pursuant to Section 3C of the Act Not applicable.
- 10. <u>Advance Notices Filed Pursuant to Section 806(e) of the Payment, Clearing and</u> <u>Settlement Supervision Act</u>

Not applicable.

11. Exhibits

- 1. Notice of Proposed Rule Change for publication in the <u>Federal Register</u>.
- 5. Text of the proposed rule change.

EXHIBIT 1

SECURITIES AND EXCHANGE COMMISSION (Release No. ; File No. SR-NASDAQ-2024-076)

November 26, 2024

Self-Regulatory Organizations; The Nasdaq Stock Market LLC; Notice of Filing and Immediate Effectiveness of Proposed Rule Change to Amend Certain Fees Based on the Rate of Inflation

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 November 26, 2024, The Nasdaq Stock Market LLC ("Nasdaq" or "Exchange") filed with the Securities and Exchange Commission ("SEC" or "Commission") the proposed rule change as described in Items I, II, and III, below, which Items have been prepared by the Exchange. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

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

The Exchange proposes to amend the Exchange's fees based on the rate of inflation.

While these amendments are effective upon filing, the Exchange has designated the proposed amendments to be operative on January 1, 2025.

The text of the proposed rule change is available on the Exchange's Website at <u>https://listingcenter.nasdaq.com/rulebook/nasdaq/rules</u>, at the principal office of the Exchange, and at the Commission's Public Reference Room.

¹ 15 U.S.C. 78s(b)(1).

² 17 CFR 240.19b-4.

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

1. <u>Purpose</u>

The purpose of the proposed rule change is to adjust market data fees for inflation, to be operative on January 1, 2025.³

Many Nasdaq market data fees have not changed for years, some for over 15. As such, the fees have fallen substantially in real terms. The Exchange proposes to restore fees to the real amount intended in the original filings in a one-time inflationary adjustment. This adjustment will become operative in three parts: 45 percent in 2025; 30 percent in 2026; and the final 25 percent in 2027. The Exchange believes that it is necessary to spread the impact of this one-time adjustment for past inflation to prevent any undue impact that execution in a single tranche may have on our customers.⁴

The proposed fee increases will apply to ten product families within Nasdaq: (i) Distributor Fees; (ii) Short Interest; (iii) Depth of Book; (iv) Distribution Models; (v)

³ This proposal was initially filed on November 12, 2024, as SR-Nasdaq-2024-069. On November 26, 2024, SR-Nasdaq-2024, SR-Nasdaq-2024-069 was withdrawn and replaced with the instant filing to provide certain additional information.

⁴ This proposal will adjust for inflation up to August 2024. Depending on inflation thereafter, further adjustments may, or may not, be necessary.

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FilterView; (vi) Nasdaq Last Sale; (vii) Nasdaq Share Volume; (viii) Nasdaq Basic; (ix) Daily Short Volume; and (x) MatchView. A detailed list of fee adjustments is set forth below. The Exchange is not proposing to adjust fees for non-professional usage, administrative fees, extranet fees, or certain categories of Non-Display usage. The Exchange plans to use this inflationary adjustment to support continued investment in innovative, high-quality data products.

Investments in Nasdaq Data Products

Nasdaq has continuously invested in its products in the period after the current fees were first instituted to accommodate the increasing amount of information processed and the changes in technology over time. It is reasonable and consistent with the Act for the Exchange to recoup its investments, at least in part, by adjusting its fees. Continuing to operate at fees frozen in time impacts the Exchange's ability to enhance its offerings and the interests of market participants and investors.

These investments have been necessary in part because of significant increases in the amount of information processed. The following message rate metrics for Nasdaq Basic illustrate this increase in throughput:

- Peak Rate by Millisecond: up approximately 141%
- Average Rate per Millisecond: up approximately 89%
- Peak Rate per Second: up approximately 25%
- Average Rate per Second: up approximately 23%
- Peak Total Messages: up approximately 209%
- Average Total Messages: up approximately 121%
- Average Daily Volume: up approximately 82%

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• Maximum Message Count: up approximately 209%

With this increase in message traffic, the Exchange expended significant resources to improve its market data products to meet customer expectations, including continued investment in all aspects of the technology ecosystem (e.g., software, hardware, and network). During the period between 2018 and 2023, advancements in system performance as measured by latency not only accommodated the high message traffic volumes but stayed well ahead of it. The following latency metrics⁵ illustrate the increase in message processing speed, despite the significant message traffic growth:

- Median: down approximately 22%
- Average: down approximately 28%
- Max: down approximately 29%

The Exchange continues to invest in enhancing its technology for the benefit and often at the behest of its customers. Yet the Exchange has not adjusted any of the fees included in this proposal for many years (as set forth below), to even partially offset the costs of maintaining and enhancing its market data offerings.

Inflationary Index

The fee increases the Exchange proposes are based on an industry-specific Producer Price Index (PPI), which is a tailored measure of inflation.⁶ As a general matter, the Producer Price Index is a family of indexes that measures the average change over time in selling prices received by domestic producers of goods and services, measuring price change from the perspective of the seller. This contrasts with other

⁵ These measurements compare the time difference between events on the matching engine and the time these events are published.

⁶ <u>See https://fred.stlouisfed.org/series/PCU51825182#0.</u>

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metrics, such as the Consumer Price Index (CPI), that measure price change from the purchaser's perspective.⁷

About 10,000 PPIs for individual products and groups of products are tracked and released each month.⁸ PPIs are available for the output of nearly all industries in the goods-producing sectors of the U.S. economy—mining, manufacturing, agriculture, fishing, and forestry—as well as natural gas, electricity, and construction, among others. The PPI program covers approximately 69 percent of the service sector's output, as measured by revenue reported in the 2017 Economic Census.

For purposes of this proposal, the relevant industry-specific PPI is the Data Processing and Related Services PPI ("Data Processing PPI"), which is an industry netoutput PPI that measures the average change in selling prices received by companies that provide data processing services. The Data Processing PPI was introduced in January 2002 by the Bureau of Labor Statistics (BLS) as part of an ongoing effort to expand Producer Price Index coverage of the services sector of the U.S. economy and is identified as NAICS - 518210 in the North American Industry Classification System.⁹ According to the BLS "[t]he primary output of NAICS 518210 is the provision of electronic data processing services. In the broadest sense, computer services companies help their customers efficiently use technology. The processing services market consists of vendors who use their own computer systems—often utilizing proprietary software to process customers' transactions and data. Companies that offer processing services

⁷ <u>See https://www.bls.gov/ppi/overview.htm.</u>

⁸ <u>See https://www.bls.gov/ppi/overview.htm.</u>

⁹ NAICS appears in table 5 of the PPI Detailed Report and is available at <u>https://data.bls.gov/timeseries/PCU518210518210.</u>

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collect, organize, and store a customer's transactions and other data for record-keeping purposes. Price movements for the NAICS 518210 index are based on changes in the revenue received by companies that provide data processing services. Each month, companies provide net transaction prices for a specified service. The transaction is an actual contract selected by probability, where the price-determining characteristics are held constant while the service is repriced. The prices used in index calculation are the actual prices billed for the selected service contract."¹⁰

The Exchange believes the Data Processing PPI is an adequate measure to for adjusting fees for its proprietary market data products because the Exchange uses its "own computer systems" and "proprietary software," i.e., its own data center and proprietary matching engine software, respectively, to collect, organize, store and report customers' transactions in U.S. equity securities.¹¹

The Exchange furthermore notes that the Data Processing PPI is a stable metric with limited volatility, unlike other consumer-side inflation metrics. The Data Processing PPI has not experienced a greater than 2.16% increase for any one calendar year period since Data Processing PPI was introduced into the PPI in January 2002. The average calendar year change from January 2002 to December 2023 was 0.62%, with a cumulative increase of 15.67% over this 21-year period.

¹⁰ <u>See https://www.bls.gov/ppi/factsheets/producer-price-index-for-the-data-processing-and-related-servicesindustry-naics-518210.htm</u>.

¹¹ The Exchange notes that the Bureau of Labor Statistics uses a number of measures of inflation that may apply to Exchange market data. For example, there is also an inflation measure related to PPI industry data for data processing, hosting, and related services: Hosting, ASP, and other IT infrastructure provisioning services. This other measure has been used by other SROs in determining price changes and may provide an alternative point of reference.

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The Exchange notes that other exchanges have filed for increases in certain fees, based in part on the rate of inflation.¹²

Calculation and Proposed Fee Changes

The proposed inflationary adjustments are based on a comparison of the Data Processing PPI index on the last date that the relevant fee was adjusted with the level of the Data Processing PPI index on August 1, 2024. For example, for a fee that was last changed on September 1, 2010, the Exchange divided the difference between the Data Processing PPI index on August 2024 (116.022) and the Data Processing PPI index in September 2010 (101.7) by the Data Processing PPI index in September 2010 (101.7), to calculate a total inflationary adjustment of 14 percent to obtain the percentage increase. That percentage increase was then applied to the prior fee to determine the proposed fee, and then rounding the result.¹³ This calculation was repeated for each market data fee.

As noted above, the Exchange proposes to adjust fees through a one-time inflationary adjustment to be executed in three tranches: one in 2025 that will cover 45 percent of the adjustment, another in 2026 to cover an additional 30 percent, and a final tranche in 2027 for the final 25 percent of the adjustment.

Table 1 below shows the proposed changes for 2025, 2026 and 2027, the date of the last fee change, and the overall adjustment:

 <u>See, e.g.</u>, Securities Exchange Act Release Nos. 34-100004 (April 22, 2024), 89 FR 32465 (April 26, 2024) (SR-CboeBYX-2024-012); and 34-100398 (June 21, 2024), 89 FR 53676 (June 27, 2024) (SR-BOX-2024-16); Securities Exchange Act Release No. 100994 (September 10, 2024), 89 FR 75612 (September 16, 2024) (SR-NYSEARCA-2024-79).

¹³ The Exchange rounded fees as follows: fee values over \$999.99 were rounded to the nearest \$10; fees between \$99.99 and \$999.99 were rounded to the nearest dollar; fees between \$9.99 and \$99.99 were rounded to the nearest \$0.50; fees less than \$9.99 were rounded to the nearest \$0.10. Where rounding would have caused the proposed fee to exceed the rate of inflation, the Exchange rounded downward.

Product	Current	2025	2026	2027	Last Change	Overall Percent Change ¹⁴
Market Data I	Distributor]	Fees				
Direct Access Fee (Nasdaq)	\$2,000	\$2,125	\$2,224	\$2,281	9/1/2010 ¹⁵	14.1%
Direct Access Fee (Non- Nasdaq)	\$1,000	\$1,065	\$1,116	\$1,141	9/1/2010 ¹⁶	14.1%
Internal Distributor Fee (Nasdaq)	\$1,000	\$1,070	\$1,125	\$1,162	7/1/2006 ¹⁷	16.2%
Internal Distributor Fee (Non- Nasdaq)	\$500	\$540	\$565	\$581	7/1/2006 ¹⁸	16.2%
External Distributor Fee (Nasdaq)	\$2,500	\$2,680	\$2,820	\$2,906	7/1/2006 ¹⁹	16.2%
External Distributor Fee (Non- Nasdaq)	\$1,250	\$1,340	\$1,410	\$1,453	7/1/2006 ²⁰	16.2%
Short Interest		1	1	1		
Access Fee	\$500	\$520	\$535	\$543	7/1/2017 ²¹	8.6% ²²

Table 1: Proposed Inflationary Adjustment

¹⁴ The overall percentage change is determined by the Data Processing PPI index, as discussed above. In a few instances, the overall percentage change is below the Data Processing PPI index due to rounding. Such instances are footnoted below.

¹⁵ See Securities Exchange Act Release No. 62907 (September 14, 2010), 75 FR 57324 (September 20, 2010) (SR-Nasdaq-2010-110).

¹⁷ See Securities Exchange Act Release No. 54179 (July 20, 2006), 71 FR 42428 (July 26, 2006) (SR-Nasdaq-2006-013).

18 See id.

¹⁹ <u>See id.</u>

²⁰ <u>See id.</u>

²¹ <u>See</u> Securities Exchange Act Release No. 81256 (July 28, 2017), 82 FR 36168 (August 3, 2017) (SR- Nasdaq-2017-077).

²² The change as calculated by the Data Processing PPI index is 8.7%. The actual change is 8.6% due to rounding of the fee.

¹⁶ See id.

Internal	\$1,000	\$1,040	\$1,070	\$1,087	7/1/2017 ²³	8.7%
Distribution	+)	+)	<i>v y z z z</i>	+)		
External	\$2,500	\$2,600	\$2,680	\$2,718	7/1/2017 ²⁴	8.7%
Distribution						
(1-499						
Subscribers)						
External	\$5,000	\$5,200	\$5,350	\$5,437	7/1/2017 ²⁵	8.7%
Distribution						
(500-9,999						
Subscribers)						
External	\$7,500	\$7,800	\$8,030	\$8,155	7/1/2017 ²⁶	8.7%
Distribution						
(10,000+						
Subscribers)						
External	\$1,500	\$1,560	\$1,610	\$1,631	7/1/2017 ²⁷	8.7%
Distribution						
(Enterprise						
License)						
Depth-of-Book	a Data					
Level 2 Pro	\$76	\$80.50	\$84.00	\$86.00	$3/1/2012^{28}$	13.2% ²⁹
TotalView	\$76	\$80.50	\$84.00	\$86.00	3/1/2012 ³⁰	13.2% ³¹
Pro						
Non-Display	\$375	\$396	\$412	\$421	1/1/2016 ³²	12.3% ³³
(1-39						
Subscribers)						

See Securities Exchange Act Release No. 81256 (July 28, 2017), 82 FR 36168 (August 3, 2017) (SR- Nasdaq-2017-077)

- ²⁵ <u>See id.</u>
- ²⁶ <u>See id.</u>

- See Securities Exchange Act Release No. 66740 (April 5, 2012), 77 FR 21609 (April 10, 2012) (SR- Nasdaq-2012-042).
- ²⁹ The change as calculated by the Data Processing PPI index is 13.6%. The actual change is 13.2% due to rounding of the fee.
- ³⁰ <u>See</u> Securities Exchange Act Release No. 66740 (April 5, 2012), 77 FR 21609 (April 10, 2012) (SR- Nasdaq-2012-042)
- ³¹ The change as calculated by the Data Processing PPI index is 13.6%. The actual change is 13.2% due to rounding of the fee.
- ³² <u>See Securities Exchange Act Release No. 76779 (December 28, 2015), 81 FR 131 (January 4, 2016) (SR- Nasdaq-2015-157).</u>
- ³³ The change as calculated by the Data Processing PPI index is 12.4%. The actual change is 12.3% due to rounding of the fee.

²⁴ <u>See id.</u>

²⁷ <u>See id.</u>

Non-Display	\$15,000	\$15,840	\$16,490	\$16,863	1/1/2016 ³⁴	12.4%
(40-99						
Subscribers)						
Non-Display	\$30,000	\$31,680	\$32,990	\$33,727	1/1/2016 ³⁵	12.4%
(100-249						
Subscribers)						
Trading	\$5,000	\$5,270	\$5,480	\$5,600	12/1/2014	12.0% ³⁷
Platform Fee					36	
Trading	\$15,000	\$15,810	\$16,440	\$16,800	12/1/2014	12.0% ³⁹
Platform Fee					38	
Threshold						
Distribution M	lodels					
Enhanced	\$4,000	\$4,220	\$4,390	\$4,479	11/1/2014	12.0%
Display					40	
Solutions						
(EDS) (1-399)						
Enhanced	\$7,500	\$7,910	\$8,230	\$8,399	11/1/2014	12.0%
Display					41	
Solutions						
(400-999)						
Enhanced	\$15,000	\$15,810	\$16,440	\$16,798	11/1/2014	12.0%
Display					42	
Solutions						
(1,000+)						

- See Securities Exchange Act Release No. 73978 (January 2, 2015), 80 FR 1057 (January 8, 2015) (SR- Nasdaq-2014-125).
- ³⁹ The change as calculated by the Data Processing PPI index is 12.1%. The actual change is 12.0% due to rounding of the fee.
- ⁴⁰ <u>See Securities Exchange Act Release No. 73807 (December 10, 2014), 79 FR 74784 (December 16, 2014) (SR- Nasdaq-2014-117).</u>
- ⁴¹ <u>See id.</u>
- ⁴² <u>See id.</u>

³⁴ <u>See</u> Securities Exchange Act Release No. 76779 (December 28, 2015), 81 FR 131 (January 4, 2016) (SR- Nasdaq-2015-157).

³⁵ <u>See id.</u>

³⁶ See Securities Exchange Act Release No. 73978 (January 2, 2015), 80 FR 1057 (January 8, 2015) (SR- Nasdaq-2014-125).

³⁷ The change as calculated by the Data Processing PPI index is 12.1%. The actual change is 12.0% due to rounding of the fee.

Enhanced	\$80	\$84.50	\$88.00	89.50	11/1/2014	11.9% ⁴⁴
Display					43	
Solutions						
Professional						
Enhanced	\$33,500	\$34,990	\$36,150	\$36,806	$2/1/2017^{45}$	9.9%
Display						
Solutions						
Enterprise						
License						
Enterprise	\$76	\$80.50	\$84.00	\$86.00	3/1/2012 ⁴⁶	13.2% ⁴⁷
License						
Professional						
Managed	\$2,500	\$2,640	\$2,750	\$2,810	1/1/2016 ⁴⁸	12.4%
Data Solution						
per						
Distributor						
Managed	\$375	\$396	\$412	\$421	1/1/2016 ⁴⁹	12.3% ⁵⁰
Data Solution						
per						
Professional						
FPGA	\$25,000	\$26,570	\$27,790	\$28,490	5/1/2012 ⁵¹	14.0%
Internal						
FPGA	\$2,500	\$2,660	\$2,780	\$2,849	5/1/2012 ⁵²	14.0%
External						

49 See Securities Exchange Act Release No. 76779 (December 28, 2015), 81 FR 131 (January 4, 2016) (SR- Nasdaq-2015-157)

⁵⁰ The change as calculated by the Data Processing PPI index is 12.4%. The actual change is 12.3% due to rounding of the fee.

⁵¹ See Securities Exchange Act Release No. 76297 (June 28, 2012), 77 FR 39752 (July 5, 2012) (SR-Nasdaq-2012-063).

⁵² <u>See id.</u>

⁴³ See id.

⁴⁴ The change as calculated by the Data Processing PPI index is 12.0%. The actual change is 11.9% due to rounding of the fee.

 ⁴⁵ See Securities Exchange Act Release No. 80015 (February 10, 2017), 82 FR 10944 (February 16, 2017) (SR-Nasdaq-2017-007).

⁴⁶ <u>See id.</u>

⁴⁷ The change as calculated by the Data Processing PPI index is 13.6%. The actual change is 13.2% due to rounding of the fee.

 ⁴⁸ See Securities Exchange Act Release No. 76797 (December 30, 2015), 81 FR 544 (January 6, 2016) (SR-Nasdaq-2015-158).

FGPA	\$27,500	\$29,230	\$30,570	\$31,339	5/1/2012 ⁵³	14.0%
Internal and						
External						
Managed	\$5,000	\$5,280	\$5,500	\$5,621	1/1/2016 ⁵⁴	12.4%
Data Solution						
Administratio						
n Fee first						
Subscriber						
Managed	\$750	\$792	\$825	\$843	1/1/2016 ⁵⁵	12.4%
Data Solution						
Administratio						
n Fee						
additional						
Subscribers						
FilterView Ser	vice		1			
FilterView	\$750	\$780	\$803	\$815	12/1/2017	8.7%
					56	
Nasdaq Last S	ale (NLS)		r	1		
NLS per	\$13	\$13.50	\$14.10	\$14.50	1/1/2014 ⁵⁷	11.5% ⁵⁸
Subscriber						
(Nasdaq—						
Specialized						
Use)						

⁵³ <u>See id.</u>

⁵⁴ See Securities Exchange Act Release No. 76797 (December 30, 2015), 81 FR 544 (January 6, 2016) (SR-Nasdaq-2015-158).

⁵⁵ <u>See id.</u>

 ⁵⁶ See Securities Exchange Act Release No. 82467 (January 9, 2018), 83 FR 2261 (January 16, 2018) (SR-Nasdaq-2017-134).

⁵⁷ Nasdaq Last Sale (specialized use case) was instituted in 2018. See Securities Exchange Act Release No. 82723 (February 15, 2018), 83 FR 7812 (February 22, 2018) (SR-Nasdaq-2018-010). At that time, fees were set to be the equivalent of Nasdaq Basic fees set in 2014. See Securities Exchange Act Release No. 71507 (February 7, 2014), 79 FR 8763 (February 13, 2014) (SR-Nasdaq-2014-011). In order to ensure that these fees remained aligned as intended by the 2018 filing, we are using the 2014 date, when the Nasdaq Basic fees were first set, to calculate the inflationary adjustment.

Fees for NLS (Specialized Use Case) were designed to be equivalent to Nasdaq Basic Fees. The PPI adjustment for Nasdaq Basic is 12.3%. The fee adjustment for NLS Specialized Use Case is 11.5%.

NLS per	\$13	\$13.80 ⁵⁹	\$14.40	\$14.50	1/1/2014 ⁶⁰	$11.5\%^{61}$		
Subscriber								
(non-								
Nasdaq—								
Specialized								
Use)								
NLS	\$1,500	\$1,600	\$1,680	\$1,724	7/1/2008 ⁶²	14.9% ⁶³		
Distributor								
NLS	\$2,000	\$2,080	\$2,140	\$2,170	1/1/2018 ⁶⁴	$8.5\%^{65}$		
Distributor								
(Specialized								
Use)								
Nasdaq Share Volume Service								
Access Fee	\$2,500	\$2,680	\$2,820	\$2,897	2/1/2007 ⁶⁶	15.9%		
Nasdaq Basic								

- ⁶¹ Fees for NLS (Specialized Use Case) were designed to be equivalent to Nasdaq Basic Fees. The PPI adjustment for Nasdaq Basic is 12.3%. The fee adjustment for NLS Specialized Use Case is 11.5%.
- ⁶² <u>See</u> Securities Exchange Act Release No. 55255 (February 8, 2007), 72 FR 7100 (February 14, 2007) (SR-Nasdaq-2006-060).
- ⁶³ The change as calculated by the Data Processing PPI index is 15.0%. The actual change is 14.9% due to rounding of the fee.
- ⁶⁴ As noted above, the Nasdaq Last Sale (specialized use case) was instituted in 2018. See Securities Exchange Act Release No. 82723 (February 15, 2018), 83 FR 7812 (February 22, 2018) (SR-Nasdaq-2018-010). At that time, fees were set to be the equivalent of Nasdaq Basic fees. The Nasdaq Basic external distributor fee was set in January of 2018. See Securities Exchange Act Release No. 82541 (January 19, 2018), 83 FR 3790 (January 26, 2018) (SR-Nasdaq-2018-004). To maintain equivalence of NLS (specialized use case) fees and Nasdaq Basic, we used the 2018 date for the inflationary adjustment.
- ⁶⁵ The change as calculated by the Data Processing PPI index is 8.6%. The actual change is 8.5% due to rounding of the fee.
- ⁶⁶ <u>See</u> Securities Exchange Act Release No. 55444 (March 12, 2007), 72 FR 12648 (March 16, 2007) (SR-Nasdaq-2007-006).

⁵⁹ The fees for NLS (non-Nasdaq—Specialized Use Case for 2025, 2026 and 2027 are being adjusted to remain equivalent to the Subscriber fees for Nasdaq Basic. <u>See Equity</u> 7, Section 147(a)(1). As discussed in note 49 below, the fees for NLS Specialized Use Case were intended to be the same as the fees for Nasdaq Basic. <u>See Securities Exchange Act Release No. 82723</u> (February 15, 2018), 83 FR 7812 (February 22, 2018) (SR-Nasdaq-2018-010).

⁶⁰ Nasdaq Last Sale (specialized use case) was instituted in 2018. See Securities Exchange Act Release No. 82723 (February 15, 2018), 83 FR 7812 (February 22, 2018) (SR-Nasdaq-2018-010). At that time, fees were set to be the equivalent of Nasdaq Basic fees set in 2014. See Securities Exchange Act Release No. 71507 (February 7, 2014), 79 FR 8763 (February 13, 2014) (SR-Nasdaq-2014-011). In order to ensure that these fees remained aligned as intended by the 2018 filing, we are using the 2014 date, when the Nasdaq Basic fees were first set, to calculate the inflationary adjustment.

Subscriber	\$13	\$13.50	\$14.10	\$14.50	1/1/201467	11.5% ⁶⁸			
Fee (Nasdaq)									
Subscriber	\$6.50	\$6.90	\$7.20	\$7.25	1/1/2014 ⁶⁹	$11.5\%^{70}$			
Fee (NYSE)									
Subscriber	\$6.50	\$6.90	\$7.20	\$7.25	$1/1/2014^{71}$	11.5% ⁷²			
Fee (Other)									
Distributor	\$1,500	\$1,600	\$1,680	\$1,723	1/1/200973	14.9%			
Fee (Internal)									
Distributor	\$2,000	\$2,080	\$2,140	\$2,170	1/1/201874	$8.5\%^{75}$			
Fee (External)									
Nasdaq Daily S	Nasdaq Daily Short Volume and Monthly Short Sale Transaction Files								
Internal	\$750	\$783	\$809	\$824	$1/1/2017^{76}$	9.9%			
Distribution									
External	\$1,250	\$1,300	\$1,340	\$1,373	1/1/201777	$9.8\%^{78}$			
Distribution									
Nasdaq Match	Nasdaq MatchView Feed								
One Server	\$5,000	\$5,310	\$5,550	\$5,687	10/1/2011	13.7%			
					79				

⁶⁷ <u>See</u> Securities Exchange Act Release No. 71507 (February 7, 2014), 79 FR 8763 (February 13, 2014) (SR-Nasdaq-2014-011).

- ⁶⁸ The change as calculated by the Data Processing PPI index is 12.3%. The actual change is 11.5% due to rounding of the fee.
- ⁶⁹ See id.
- ⁷⁰ The change as calculated by the Data Processing PPI index is 12.3%. The actual change is 11.5% due to rounding of the fee.
- ⁷¹ See id.
- ⁷² The change as calculated by the Data Processing PPI index is 12.3%. The actual change is 11.5% due to rounding of the fee.
- ⁷³ Securities Exchange Act Release No. 59244 (January 13, 2009), 74 FR 4065 (January 22, 2009) (SR-Nasdaq-2008-102).
- ⁷⁴ Securities Exchange Act Release No. 82541 (January 19, 2018), 83 FR 3790 (January 26, 2018) (SR-Nasdaq-2018-004).
- ⁷⁵ The change as calculated by the Data Processing PPI index is 8.7%. The actual change is 8.5% due to rounding of the fee.
- See Securities Exchange Act Release No. 79617 (December 20, 2016), 81 FR 95213 (December 27, 2016) (SR-Nasdaq-2016-168).

- ⁷⁸ The change as calculated by the Data Processing PPI index is 9.9%. The actual change is 9.8% due to rounding of the fee.
- ⁷⁹ Securities Exchange Act Release No. 65525 (October 11, 2011), 76 FR 64158 (October 17, 2011) (SR-Nasdaq-2011-139).

⁷⁷ See id.

Two or more	\$10,000	\$10,620	\$11,100	\$11,374	10/1/2011	13.7%
Servers					80	

2. <u>Statutory Basis</u>

The Exchange believes that its proposal to change fees is consistent with Section 6(b) of the Act,⁸¹ in general, and furthers the objectives of Sections 6(b)(4) and 6(b)(5) of the Act,⁸² in particular, in that it provides for the equitable allocation of reasonable dues, fees and other charges among members and issuers and other persons using any facility, and is not designed to permit unfair discrimination between customers, issuers, brokers, or dealers.

This belief is based on two factors. First, the current fees do not properly reflect the quality of the services and products, as fees for the services and products in question have been static in nominal terms, and therefore falling in real terms due to inflation. Second, the Exchange believes that investments made in enhancing the capacity of Exchange systems have increased the performance of the services and products notwithstanding fees having remained static in nominal terms.

Equitable Allocation of Reasonable Dues, Fees and Other Charges

The proposed changes are an equitable allocation of reasonable dues, fees, and other charges because, as noted above, the Exchange has not increased any of the fees included in the proposal since the dates indicated in Table 1. In the years following the last fee increase, the Exchange has made significant investments in upgrades to Exchange systems and enhancing the quality of its services as measured by, among other things,

⁸⁰ See id.

⁸¹ 15 U.S.C. 78f(b).

⁸² 15 U.S.C. 78f(b)(4) and (5).

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increased throughput. As such, Exchange customers have benefitted while the Exchange's ability to recoup its investments has been hampered, and Exchange fees have fallen in real terms during the relevant period.

Between 2018 and 2023, for example, the overall inflation rate was an average of 3.93% per year, producing a cumulative inflation rate of 21.28%.⁸³ Using the more targeted inflation number of Data Processing PPI, the cumulative inflation rate was 8.07%.⁸⁴ The Exchange believes the Data Processing PPI is a reasonable metric for this fee increase because it is targeted to producer-side increases in the data processing industry, which, based on the definition adopted by BLS, would include the Exchange's market data products. Notwithstanding this inflation, the Exchange has not increased its fees for the subject services for the period of time indicated in Table 1, and therefore the proposed fee changes represent a reasonable increase from the current fees.

The Exchange believes the proposed fee increase is reasonable in light of the Exchange's continued expenditure in maintaining a robust technology ecosystem. The Exchange continues to invest in maintaining and enhancing its market data products for the benefit and often at the behest of its customers and global investors. Such enhancements include refreshing all aspects of the technology ecosystem including software, hardware, and network while introducing new and innovative products. The goal of these enhancements, among other things, is to provide faster and more consistent market data products. The Exchange continues to expend resources to innovate and

⁸³ <u>See https://www.officialdata.org/us/inflation/2019?endYear=2023&amount=1</u>

⁸⁴ <u>See https://data.bls.gov/timeseries/PCU518210518210.</u>

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modernize technology so that it may benefit its members in offering its market data products.

The Proposal Does Not Permit Unfair Discrimination

The proposed fee increases are not unfairly discriminatory because they would apply to all data recipients that choose to purchase the market data products identified above. Any person that chooses to purchase any of these products would be subject to the same fee schedule, regardless of what type of business they operate or the use they plan to make of the data feed. Additionally, the fee increase would be applied uniformly to subscribers without regard to Exchange membership status or the extent of any other business with the Exchange or affiliated entities.

The proposed changes are also not unfairly discriminatory because the fees would be assessed uniformly across all market participants that purchase these products in the same manner they are today, and all products will remain available for purchase by all market participants.

B. <u>Self-Regulatory Organization's Statement on Burden on Competition</u>

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.

Intramarket Competition

The proposed fees do not put any market participants at a relative disadvantage compared to other market participants. As noted above, the fee schedule would continue to apply to all customers of the market data products identified above in the same manner as it does today, albeit at inflation-adjusted rates for certain fees, and customers may choose whether to subscribe to the feed at all. The Exchange also believes that the level

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of the proposed fees neither favors nor penalizes any one or more categories of market participants in a manner that would impose an undue burden on competition.

Intermarket Competition

The proposed fees do not impose a burden on competition or on other Self Regulatory Organizations that is not necessary or appropriate. In determining the proposed fees, the Exchange utilized an objective and stable metric with limited volatility. Utilizing Data Processing PPI over a specified period of time is a reasonable means of recouping the Exchange's investment in maintaining and enhancing the market data products identified above. The Exchange believes utilizing Data Processing PPI, a tailored measure of inflation, to increase certain market data fees to recoup the Exchange's investment in maintaining and enhancing its market data products would not impose a burden on competition.

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

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)(ii) of the Act.⁸⁵

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: (i) necessary or appropriate in the public interest; (ii) for

the protection of investors; or (iii) otherwise in furtherance of the purposes of the Act. If

⁸⁵ 15 U.S.C. 78s(b)(3)(A)(ii).

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 (<u>https://www.sec.gov/rules/sro.shtml</u>); or
- Send an email to <u>rule-comments@sec.gov</u>. Please include file number SR-NASDAQ-2024-076 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-2024-076. 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 submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F Street NE, Washington, DC 20549, on official business days between the hours of 10 a.m. and 3 p.m. 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-2024-076 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.⁸⁶

Sherry R. Haywood,

Assistant Secretary.

EXHIBIT 5

Deleted text is [bracketed]. New text is <u>underlined</u>.

THE NASDAQ STOCK MARKET LLC RULES

Equity Rules

* * * * *

Equity 7: Pricing Schedule

* * * * *

Section 119. Market Data Distributor Fees

(a) No change.

(b) The charge to be paid by Distributors of the following Nasdaq Market Center real time data feeds shall be:

	Monthly Direct Access Fee	Monthly Internal Distributor Fee	Monthly External Distributor Fee
Issue Specific Data			
Dynamic Intraday			
Nasdaq-listed security depth entitlements	[\$2,000] <u>\$2,125</u> (op. 1/1/25); <u>\$2,224 (op.</u> <u>1/1/26);</u> <u>\$2,281 (op.</u> <u>1/1/27)</u>	[\$1,000] <u>\$1,070</u> (op. 1/1/25); <u>\$1,125 (op.</u> <u>1/1/26);</u> <u>\$1,162 (op.</u> <u>1/1/27)</u>	[\$2,500] <u>\$2,680</u> (op. 1/1/25); \$2,820 (op. 1/1/26); \$2,906 (op. 1/1/27)
Non Nasdaq-listed security depth entitlements	[\$1,000] <u>\$1,065</u> (op. 1/1/25); <u>\$1,116 (op.</u> <u>1/1/26);</u> <u>\$1,141 (op.</u> <u>1/1/27)</u>	[\$500] <u>\$540</u> (op. 1/1/25); <u>\$565 (op.</u> 1/1/26); <u>\$581 (op.</u> 1/1/26)	[\$1,250] <u>\$1,340</u> (op. 1/1/25); <u>\$1,410 (op.</u> <u>1/1/26);</u> \$1,453 (op. 1/1/27)

(c) - (d) No change.

* * * * *

Section 122. Historical Research and Administrative Reports

(a) - (b) No change.

(c) The Short Interest Report is available from Nasdaq for [500]<u>520 (op. 1/1/25);</u> <u>535</u> (op. 1/1/26); <u>543 (op. 1/1/27) per month. Distributors may distribute the report to an unlimited number of internal Subscribers for [1,000]<u>1,040 (op. 1/1/25);</u> <u>1,070 (op. 1/1/26</u>); <u>1,087 (op. 1/1/27</u>) per month, or to external Subscribers according to the following schedule, which includes the right to distribute data internally:</u></u>

Monthly Fee	External Subscribers
[\$2,500] <u>\$2,600 (op. 1/1/25);</u>	1-499
<u>\$2,680 (op. 1/1/26);</u>	
<u>\$2,718 (op. 1/1/27)</u>	
[\$5,000] <u>\$5,200 (op. 1/1/25);</u>	500-9,999
<u>\$5,350 (op. 1/1/26);</u> <u>\$5,437 (op. 1/1/27)</u>	
· · ·	10 000+ or open website
	10,000 + of open website
\$8,155 (op. 1/1/27)	
[\$7,500] <u>\$7,800 (op. 1/1/25);</u> \$8,030 (op. 1/1/26);	10,000+ or open website

Distributors that purchase enterprise licenses at Equity 7, Section 123(c)(3), Equity 7, Section 147(b)(5), or Equity 7, Section 147(b)(6), or that expend \$5,000 or more on any product offered at Equity 7, Section 139 in a particular month, excluding distributor fees at Equity 7, Section 139(c), may distribute the Short Interest Report to an unlimited number of external Subscribers or on an open website for [\$1,500]\$1,560 (op. 1/1/25); \$1,610 (op. 1/1/26); \$1,631 (op. 1/1/27) per month.

(d) - (e) No change.

* * * * *

Section 123. Nasdaq Depth-of-Book Data

- (a) No change.
- (b) Subscriber Fees.
 - (1) Nasdaq Level 2
 - (A) Non-Professional Subscribers pay a monthly fee of \$14 each;

(B) Professional Subscribers pay a monthly fee of [\$76]<u>\$80.50 (op.</u> <u>1/1/25);</u> \$84.00 (op. 1/1/26); \$86.00 (op. 1/1/27) each for Display Usage based upon Direct or Indirect Access, or for Non-Display Usage based upon Indirect Access only;

(C) - (E) No change.

(2) Nasdaq TotalView

(A) Non-Professional Subscribers pay a monthly fee of \$15 each;

(B) Professional Subscribers pay a monthly fee of [\$76]<u>\$80.50 (op. 1/1/25);</u> <u>\$84.00 (op. 1/1/26);</u> <u>\$86.00 (op. 1/1/27)</u> each for any Display Usage, or for Non-Display Usage based upon Indirect Access; and

(C) Professional Subscribers pay a monthly fee as set forth in subsection(3) below for Non-Display Usage based upon Direct Access.

(3) Professional Subscribers pay a monthly fee for Non-Display Usage based upon Direct Access to Nasdaq Level 2 or Nasdaq TotalView:

Subscribers	Monthly Fee
1-39	[\$375] <u>\$396 (op. 1/1/25); \$412 (op. 1/1/26);</u>
	<u>\$421 (op. 1/1/27)</u> per Subscriber
40-99	[\$15,000.00] <u>\$15,840 (op. 1/1/25); \$16,490</u>
	(op. 1/1/26); \$16,863 (op. 1/1/27) per firm
100-249	[\$30,000.00] <u>\$31,680 (op. 1/1/25); \$32,990</u>
	(op. 1/1/26); \$33,727 (op. 1/1/27) per firm
250+	\$75,000.00 per firm

The Professional Subscriber fee for Non-Display Usage via Direct Access applies to any Subscriber that accesses any data elements included in any Depth-of-Book data feed.

(c) No change.

(d) Trading Platform Fee. There shall be a minimum monthly fee for entities that operate Trading Platforms that utilize Nasdaq Depth-of-Book Data on a non-display basis and that pay less than [15,000]15,810 (op. 1/1/25); 16,440 (op. 1/1/26); 16,800 (op. 1/1/27) per month in aggregate fees for Depth-of-Book Data. The fee shall be [5,000]5,270 (op. 1/1/25); 5,480 (op. 1/1/26); 5,600 (op. 1/1/27) per month per Trading Platform up to a maximum of three Trading Platforms.

* * * * *

Section 126. Distribution Models

(a) Display Solutions

(1) Enhanced Display Solution ("EDS") (optional delivery method)

(A) The charges to be paid by Distributors for offering EDS Subscribers of Nasdaq Depth Information with access to an API or similar solution shall be:

Number of Downstream EDS Subscribers

Monthly Enhanced Display	1-399 users = [\$4,000] \$4,220 (op. 1/1/25);
Solution Fee per Distributor	<u>\$4,390 (op. 1/1/26); \$4,479 (op.</u>
for the right to offer an API or	<u>1/1/27)</u> /month
similar solution	400-999 users = [\$7,500] <u>\$7,910 (op.</u>
	<u>1/1/25); \$8,230 (op. 1/1/26); \$8,399 (op.</u>
	<u>1/1/27)</u> /month
	1,000 users or more = [\$15,000] \$15,810
	(op. 1/1/25); \$16,440 (op. 1/1/26); \$16,798
	<u>(op. 1/1/27)</u> /month

Distributors that subscribe to the enterprise license fees described in Nasdaq Equity 7, Section 123(c) are exempt from this fee, and shall pay any Professional and Non-Professional Subscriber fees set forth in that subsection in lieu of the Professional and Non-Professional Subscriber fees set forth in this section.

(B) The monthly fee per Professional EDS Subscriber for utilizing Nasdaq Level 2 or Nasdaq TotalView data on a product with access to an API or similar solution is [\$80]<u>\$84.50 (op. 1/1/25); \$88.00 (op. 1/1/26); \$89.50 (op. 1/1/27)</u> per month.

The monthly fee per Non-Professional EDS Subscriber for utilizing Nasdaq Level 2 or Nasdaq TotalView data on a product with access to an API or similar solution is the applicable Nasdaq Level 2 or Nasdaq TotalView rate.

(C) EDS Enterprise License: EDS Distributors may elect to purchase an Enterprise License for [33,500]34,990 (op. 1/1/25); 36,150 (op. 1/1/26); 36,806 (op. 1/1/27) per month. Such Enterprise License shall entitle the EDS Distributor to distribute to an unlimited number of Professional EDS Subscribers for a monthly fee of [76]80.50 (op. 1/1/25); 84.00 (op. 1/1/26); 86.00 (op. 1/1/27) for TotalView and/or Level 2, notwithstanding the fees set forth in subsection (B) above.

(2) The term "Non-Professional" shall have the same meaning as set forth in Nasdaq Equity 7, Section 111(b).

(3) The term "Distributor" shall have the same meaning as set forth in Equity 7, Section 119(c).

(b) Managed Data Solutions

The charges to be paid by Distributors and Subscribers of Managed Data Solutions products containing Nasdaq Depth data (non-display use only) shall be:

Fee schedule for Managed Data Solutions		Price

Managed Data Solution offer Managed Data Solutions to client organizations)

Nasdaq Depth Data Professional Subscriber Fee (Internal Use Only and includes TotalView and Level 2)

[\$2,500]\$2,640 (op. 1/1/25); \$2,750 Administration Fee (for the right to (op. 1/1/26); \$2,810 (op. 1/1/27)/mo. Per Distributor

> [\$375]<u>\$396 (op. 1/1/25); \$412 (op.</u> 1/1/26); \$421 (op. 1/1/27)/mo. Per Subscriber

Nasdaq Depth Data \$60/mo. Per Subscriber Non-Professional Subscriber (Internal Use Only and includes TotalView and Level 2)

(c) Hardware-Based Delivery of Nasdaq Depth data

(1) The charges to be paid by Distributors for processing Nasdaq Depth data sourced from a Nasdaq hardware-based market data format shall be:

Hardware-Based Delivery of Nasdaq Depth data	Monthly Fee
Internal Only Distributor	[\$25,000] <u>\$26,570 (op. 1/1/25);</u> <u>\$27,790 (op. 1/1/26); \$28,490</u> (op. 1/1/27) Per Distributor
External Only Distributor	[\$2,500] <u>\$2,660 (op. 1/1/25);</u> <u>\$2,780 (op. 1/1/26); \$2,849 (op. 1/1/27)</u> Per Distributor

Internal and External Distributor	[\$27,500] <u>\$29,230 (op. 1/1/25);</u> <u>\$30,570 (op. 1/1/26);</u> <u>\$31,339</u> (op. 1/1/27) Per Distributor
Managed Data Solution Administration	[\$5,000] <u>\$5,280 (op. 1/1/25);</u>
Fee	<u>\$5,500 (op. 1/1/26); \$5,621 (op. 1/1/27)</u> for the first Subscriber

(2) "Hardware-Based Delivery" means that a distributor is processing data sourced from a Nasdaq hardware coded market data format such as TotalView-ITCH FPGA.

[\$750]<u>\$792 (op. 1/1/25); \$825</u> (op. 1/1/26); \$843 (op. 1/1/27) for

each additional Subscriber

(3) Distributors of Nasdaq Depth data also are subject to the market data fees as set forth in this section, Nasdaq Equity 7, Section 119(b) and Nasdaq Equity 7, Section 123.

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Section 137. Nasdaq FilterView Service

The Nasdaq FilterView service shall allow a Distributor to receive a sub-set of an existing real-time data feed distributed by Nasdaq. FilterView service shall be available for a subscription fee of [\$750]\$780 (op. 1/1/25); \$803 (op. 1/1/26); \$815 (op. 1/1/25) per month per sub-set of data, in addition to the fees associated with the relevant underlying data feed. There shall be no incremental user charges for distributors related to use of the FilterView service.

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Section 139. Nasdaq Last Sale and Nasdaq Last Sale Plus Data Feeds

(a) No change.

(b) No change.

(c) Distribution Models for Specialized Usage. Distributors that are not eligible for one of the distribution models set forth in subsection (b) must select from any of the fee schedules described in this subsection.

(1) Except as provided in subsections (c)(2) and (c)(3) below, there shall be a per Subscriber monthly charge of [\$13]\$13.50 (op. 1/1/25); \$14.10 (op. 1/1/26);

<u>\$14.50 (op. 1/1/27)</u> for Nasdaq Last Sale for Nasdaq and [\$13]<u>\$13.80 (op. 1/1/25)</u>; <u>\$14.40 (op. 1/1/26)</u>; <u>\$14.50 (op. 1/1/27)</u> for Nasdaq Last Sale for NYSE/NYSE American or any Derived Data therefrom.

(2) - (4) No change.

(d) Each Distributor of a Nasdaq Last Sale Data Feed shall also pay a monthly fee of [\$1,500]<u>\$1,600 (op. 1/1/25); \$1,680 (op. 1/1/26); \$1,724 (op. 1/1/27)</u>, unless it is a Distributor under subsection (c) (Distribution Models for Specialized Usage) providing external, or external and internal, distribution, in which case it shall pay a monthly fee of [\$2,000]<u>\$2,080 (op. 1/1/25); \$2,140 (op. 1/1/26); \$2,170 (op. 1/1/27)</u>. Notwithstanding the foregoing, a Distributor of two or more products containing Nasdaq Last Sale Information (i.e., Nasdaq Last Sale, Nasdaq Last Sale Plus, or Nasdaq Basic) will be required to pay the highest Distributor fee otherwise applicable to any of the products, but will not be required to pay a Distributor fee with respect to any of the other products.

(e) - (f) No change.

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Section 140. Nasdaq Share Volume Service

(a) No change.

(b) Access to the underlying data for redistribution shall be available for a fee of [\$2,500]\$2,680 (op. 1/1/25); \$2,820 (op. 1/1/26); \$2,897 (op. 1/1/27)/month.

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Section 147. Nasdaq Basic

(a) No change.

(b) User Fees

(1) Except as provided in (b)(2) through (b)(6), for the Nasdaq Basic product, or Derived Data therefrom, there shall be a per Subscriber monthly charge of: [\$13]\$13.50 (op. 1/1/25); \$14.10 (op. 1/1/26); \$14.50 (op. 1/1/27) for Nasdaq Basic for Nasdaq, [\$6.50]\$6.90 (op. 1/1/25); \$7.20 (op. 1/1/26); \$7.25 (op. 1/1/27) for Nasdaq Basic for NYSE, and [\$6.50]\$6.90 (op. 1/1/25); \$7.20 (op. 1/1/26); \$7.25 (op. 1/1/27) for Nasdaq Basic for Nasdaq Basic for NYSE American; or

(2) - (7) No change.

(c) Distributor Fees

(1) Each Distributor of any Nasdaq Basic product, or Derived Data therefrom, shall pay a fee of [\$1,500]\$1,600 (op. 1/1/25); \$1,680 (op. 1/1/26); \$1,723 (op. 1/1/27) per month for internal distribution and a fee of [\$2,000]\$2,080 (op. 1/1/25); \$2,140 (op. 1/1/26); \$2,170 (op. 1/1/27) per month for external, or external and internal, distribution.

(2) - (3) No change.

(d) No change.

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Section 152. Nasdaq Daily Short Volume and Monthly Short Sale Transaction Files

(a) - (b) No change.

(c) Distributor Fees

(1) The fee for each Distributor of the Short Sale Data Product described in paragraphs (a) and (b) above is [\$750] (op. 1/1/25); \$809 (op. 1/1/26); \$824 (op. 1/1/27) per month for the internal distribution of the Short Sale Data Product, and [\$1,250] (op. 1/1/26); \$1,340 (op. 1/1/26); \$1,373 (op. 1/1/27) per month for the external distribution of that product. This monthly fee allows the distributor access to downloadable FTP files for distribution.

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Section 157. Nasdaq MatchView Feed

(a) No change.

(b) Distributor Fees

(1) Distributors shall be permitted to distribute MatchView for Internal Distribution only; External Distribution of MatchView is prohibited.

(2) Each Distributor of MatchView shall pay a fee of [\$5,000] $\underline{$5,310}$ (op. 1/1/25) $\underline{$5,550}$ (op. 1/1/26); $\underline{$5,687}$ (op. 1/1/27) per month for the first server receiving MatchView. Each Distributor of MatchView shall pay a fee of [\$10,000] $\underline{$10,620}$ (op. 1/1/25); \$11,100 (op. 1/1/26); \$11,374 (op. 1/1/27) per month for two or more servers.

(3) - (4) No change.

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