only one method. The Commission will post all comments on the Commission’s internet website (http://www.sec.gov/rules/sro.shtml). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission’s Public Reference Room, 100 F Street NE, Washington, DC 20549 on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of such filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change. Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR–NYSE–2017–68, and should be submitted on or before January 12, 2018.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.16

Robert W. Errett, Deputy Secretary.
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SECURITIES AND EXCHANGE COMMISSION

Self-Regulatory Organizations; NYSE Arca, Inc.; Notice of Filing and Immediate Effectiveness of Proposed Rule Change To adopt a Decommission Extension Fee for Receipt of the NYSE Arca Integrated Feed Market Data Product

December 18, 2017.

Pursuant to Section 19(b)(1)1 of the Securities Exchange Act of 1934 (the “Act”)2 and Rule 19b–4 thereunder,3 notice is hereby given that, on December 12, 2017, NYSE Arca, Inc. (the “Exchange” or “NYSE Arca”) filed with the Securities and Exchange Commission (the “Commission”) the proposed rule change as described in Items I, II, and III below, which Items have been prepared by the self-regulatory organization. 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 adopt a Decommission Extension Fee for receipt of the NYSE Arca Integrated Feed market data product. The proposed rule change is available on the Exchange’s website at www.nyse.com, at the principal office of the Exchange, and at the Commission’s Public Reference Room.

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

In its filing with the Commission, the self-regulatory organization 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 those 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 parts of such statements.

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

1. Purpose

The Exchange proposes to adopt a Decommission Extension Fee for receipt of the NYSE Arca Integrated Feed market data product,4 as set forth on the NYSE Arca Equities Proprietary Market Data Fee Schedule (“Fee Schedule”).5


5 The Exchange originally filed to amend the Fee Schedule on November 20, 2017 (SR–NYSEArca–2017–136) and withdrew such filing on December 12, 2017.


7 The concept of a Decommission Extension Fee is not novel. The Exchange’s affiliates, NYSE and NYSE American, have both previously adopted a Decommission Extension Fee for receipt of multiple market data products when those products migrated to the XDP format. See Securities Exchange Act Release Nos. 79286 (November 10, 2016), 81 FR 81186 (November 17, 2016) (SR–NYSE–2016–73); 79287 (November 10, 2016), 81 FR 81216

Recipients of NYSE Arca Integrated Feed would continue to be subject to the already existing subscription fees currently set forth in the Fee Schedule. The proposed Decommission Extension Fee would apply only to subscribers who choose to continue to receive the NYSE Arca Integrated Feed in its legacy format for up to two months after the previously-announced date for the end of distribution in the legacy format, after which the feed will be distributed exclusively in the new format as notified to customers previously and further explained below. The Exchange has provided customers with adequate notice that it intends to discontinue the dissemination of the data feed in the legacy format, having first announced this to customers in June 2017.6

As part of the Exchange’s efforts to regularly upgrade systems to support more modern data distribution formats and protocols as technology evolves, beginning August 21, 2017, NYSE Arca Integrated Feed began transmitting in a new format, Exchange Data Protocol (XDP). Since August 21, 2017, the Exchange has been transmitting NYSE Arca Integrated Feed in both the legacy format and in XDP format without any additional fee being charged for providing this data feed in both formats. The dual dissemination remained in place until November 30, 2017, the planned decommission date of the legacy format.

The purpose of the proposed Decommission Extension Fee is to provide customers an incentive to fully transition to the XDP format so the Exchange does not have to continue to support both the legacy format and the XDP format and incur, for example, the costs involved in maintaining additional servers and monitoring multiple distribution channels and testing environments not needed by the XDP format. Therefore, beginning December 1, 2017, recipients of NYSE Arca Integrated Feed who wish to continue to receive NYSE Arca Integrated Feed in the legacy format will be subject to the proposed Decommission Extension Fee of $5,000 per month.7 During the
extension period, recipients of NYSE Arca Integrated Feed would continue to be subject to the subscription fees currently noted in the Fee Schedule. The extension period for receiving this data feed in the legacy format will expire on January 30, 2018, on which date distribution of NYSE Arca Integrated Feed in the legacy format will be permanently discontinued as previously announced to customers.

2. Statutory Basis

The Exchange believes that the proposed rule change is consistent with the provisions of Section 6 of the Act, in general, and Sections 6(b)(4) and 6(b)(5) of the Act, in particular, in that it provides an equitable allocation of reasonable fees among users and recipients of the data and is not designed to permit unfair discrimination among customers, issuers, and brokers.

The Exchange believes that adopting an extension fee for subscribers of NYSE Arca Integrated Feed who wish to receive this data feed in the legacy format for a period of time beyond the built-in overlap period is reasonable, equitable, and not unfairly discriminatory because the proposed fee would apply equally to all data recipients that subscribe to NYSE Arca Integrated Feed. The Exchange believes that it is reasonable to require data recipients to pay the proposed Decommission Extension fee during the extension period for taking the data feed in the legacy format beyond the period of time specifically allotted by the Exchange for data feed customers to adapt to the new XDP format at no extra cost. To that end, the extension fee is designed to encourage data recipients to migrate to the XDP format in order to continue to receive NYSE Arca Integrated Feed in XDP as the legacy format would no longer be available after close of trading on January 30, 2018. The Exchange does not intend to support the legacy format at all after January 30, 2018.

The Exchange notes that NYSE Arca Integrated Feed is entirely optional. Firms are not required to purchase NYSE Arca Integrated Feed, nor is the Exchange required to offer any feed (NYSE Arca Integrated Feed, or otherwise) in a particular format, and it is a benefit to the markets generally that NYSE Arca update its distribution technology to make it more efficient (and at the same time eliminate less efficient forms of dissemination). Firms that do purchase NYSE Arca Integrated Feed do so for the primary goals of using them to increase revenues, reduce expenses, and in some instances compete directly with the Exchange (including for order flow); those firms are able to determine for themselves whether NYSE Arca Integrated Feed or any other similar products are attractively priced or not.10

The decision of the United States Court of Appeals for the District of Columbia Circuit in NetCoalition v. SEC, 615 F.3d 525 (DC Cir. 2010), upheld reliance by the Securities and Exchange Commission (“Commission”) upon the existence of competitive market mechanisms to set reasonable and equitably allocated fees for proprietary market data:

“In fact, the legislative history indicates that the Congress intended that the market system ‘evolve through the interplay of competitive forces as unnecessary regulatory restrictions are removed’ from the SEC’s regulation of its ‘power in those situations where competition may not be sufficient,’ such as in the creation of a ‘consolidated transactional reporting system.’” Id. at 535 (quoting H.R. Rep. No. 94–229 at 92 (1975), as reprinted in 1975 U.S.C.C.A.N. 323). The court agreed with the Commission’s conclusion that “Congress intended that ‘competitive forces should dictate the services and practices that constitute the U.S. national market system for trading equity securities.’” 11

As explained below in the Exchange’s Statement on Burden on Competition, the Exchange believes that there is substantial evidence of competition in the marketplace for proprietary market data and that the Commission can rely upon such evidence in concluding that the fees established in this filing are the product of competition and therefore satisfy the relevant statutory standards. In addition, the existence of alternatives to the legacy format, such as converting to XDP as soon as possible, further ensures that the Exchange cannot set unreasonable fees, or fees that are unreasonably discriminatory, when vendors and subscribers can select such alternatives.

As the NetCoalition decision noted, the Commission is not required to undertake a cost-of-service or ratemaking approach. The Exchange believes that, even if it were possible as a matter of economic theory, cost-based pricing for proprietary market data would be so complicated that it could not be done practically or offer any significant benefits.12

For these reasons, the Exchange believes that the proposed fees are reasonable, equitable, and not unfairly discriminatory.

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. An exchange’s ability to price its proprietary market data feed products is constrained by actual competition for the sale of proprietary market data products, the joint product nature of exchange platforms,13 and the existence of alternatives to the Exchange’s proprietary data (and in this instance, the ability of any firm to switch to the new distribution format in a time frame

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11 NetCoalition, 615 F.3d at 535.

12 The Exchange believes that cost-based pricing would be impractical because it would create enormous administrative burdens for all parties and the Commission to cost-regulate a large number of participants and standardize and analyze extraordinary amounts of information, accounts, and reports. In addition, it is impossible to regulate market data prices in isolation from prices charged by markets for other services that are joint products. Cost-based rate regulation would also lead to litigation and may distort incentives, including those to minimize costs and to innovate, leading to further waste. Under cost-based pricing, the Commission would be burdened with determining a fair rate of return, and the industry could experience frequent rate increases based on escalating expense levels. Even in industries historically subject to utility regulation, cost-based ratemaking has been discredited. As such, the Exchange believes that cost-based ratemaking would be inappropriate for proprietary market data and inconsistent with Congress’s direction that the Commission use its authority to foster the development of the national market system, and that market forces will continue to provide appropriate pricing discipline. See Appendix C to NYSE’s comments to the Commission’s 2000 Concept Release on the Regulation of Market Information Fees and Revenues, which can be found on the Commission’s website at http://www.sec.gov/rules/concept/s72899/buck1.htm. Finally, the prices set herein are prices for continuing to support distribution formats the Exchange has elected to retire in favor of new and more efficient distribution formats, making cost-based analyses even less relevant.

13 See generally Pricing of Market Data Services, An Economic Analysis at 9 (“Given the general structure of electronic order books and electronic order matching, it is not possible to provide transaction services without generating market data, and it is not possible to generate trade transaction—or market depth—data without also supplying a trade execution service. In economic terms, trade execution and market data are joint products.”) (Oehser 2014).
that eliminates the need to pay these fees entirely).

The market for proprietary data products is currently competitive and inherently contestable because there is fierce competition for the inputs necessary for the creation of proprietary data and strict pricing discipline for the proprietary products themselves. Numerous exchanges compete with one another for listings and order flow and sales of market data itself, providing ample opportunities for entrepreneurs who wish to compete in any or all of those areas, including producing and distributing their own market data. Proprietary data products are produced and distributed by each individual exchange, as well as other entities, in a vigorously competitive market. Indeed, the U.S. Department of Justice ("DOJ") (the primary antitrust regulator) has expressly acknowledged the aggressive actual competition among exchanges, including for the sale of proprietary market data. In 2011, the DOJ stated that exchanges “compete head to head to offer real-time equity data products. These data products include the best bid and offer of every exchange and information on each equity trade, including the last sale.”

Moreover, competitive markets for listings, order flow, executions, and transaction reports provide pricing discipline for the inputs of proprietary data products and therefore constrain markets from overpricing proprietary market data. Broker-dealers send their order flow and transaction reports to multiple venues, rather than providing them all to a single venue, which in turn reinforces this competitive constraint.

As a 2010 Commission Concept Release noted, the “current market structure can be described as dispersed and complex” with “trading volume . . . dispersed among many highly automated trading centers that compete for order flow in the same stocks” and “trading centers offer[ing] a wide range of services that are designed to attract different types of market participants with varying trading needs.” More recently, former SEC Chair Mary Jo White has noted that competition for order flow in exchange-listed equities is “intense” and divided among many trading venues, including exchanges, more than 40 alternative trading systems, and more than 250 broker-dealers. And as the Commission’s own Chief Administrative Law Judge found after considering extensive fact and expert testimony and documentary evidence on the subject, “there is fierce competition for trading services (or ‘order flow’)” among exchanges, and “the record evidence shows that competition plays a significant role in restraining exchange pricing of depth-of-book products.”

In the Matter of the Application of Securities Industry And Financial Markets Association For Review of Actions Taken By Self-Regulatory Organizations, Initial Decision Release No. 1015, Administrative Proceeding File No. 3–15350 (June 1, 2016), at pp. 8 and 33.

If an exchange succeeds in competing for quotations, order flow, and trade executions, then it earns trading revenues and increases the value of its proprietary market data products because they will contain greater quote and trade information. Conversely, if an exchange is less successful in attracting quotes, order flow, and trade executions, then its market data products may be less desirable to customers in light of the diminished content and data products offered by competing venues may become more attractive. Thus, competition for quotations, order flow, and trade executions puts significant pressure on an exchange to maintain both execution and data fees at reasonable levels.

In addition, in the case of products that are also redistributed through market data vendors, such as Bloomberg and Thompson Reuters, the vendors themselves provide additional price discipline for proprietary data products because they control the primary means of access to certain end users. These vendors impose price discipline based upon their business models. For example, vendors that assess a surcharge on data they sell are able to refuse to offer proprietary products that their end users do not or will not purchase in sufficient numbers. Vendors will not elect to make available NYSE Arca Integrated Feed in the legacy format unless their customers request it, and customers will not elect to pay the proposed fees unless NYSE Arca Integrated Feed in the legacy format can provide value by sufficiently increasing revenues or reducing costs in the customer’s business in a manner that will offset the fees. And as noted above, the Exchange has provided customers with adequate notice that it intends to discontinue dissemination of the data feed in the legacy format. Therefore, the proposed Decommission Extension Fee would only be applicable to those customers who have a need or desire to continue to take the data feed in the legacy format beyond the period provided for migration to the XDP format. Customers who timely migrate to the XDP format to receive the data feed would not need to receive the data feed in the legacy format and therefore would not be subject to the Decommission Extension Fee at all. All of these factors operate as constraints on pricing proprietary data products.

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

No written comments were solicited or received with respect to the proposed rule change.

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

The foregoing rule change is effective upon filing pursuant to Section 19(b)(3)(A) of the Act and subparagraph (f)(2) of Rule 19b-4 thereunder, because it establishes a due, fee, or other charge imposed by the Exchange.

At any time within 60 days of the filing of such 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 under Section 19(b)(2)(B) of the Act to


15Concept Release on Equity Market Structure, Securities Exchange Act Release No. 61358 (Jan. 14, 2010), 75 FR 3598 (Jan. 21, 2010) (File No. S7–02–10). This Concept Release included data from the third quarter of 2009 showing that no market center traded more than 20% of the volume of listed stocks, further evidencing the dispersal of and competition for trading activity. Id. at 3598. According to NYSE Internal Database and Consolidated Tape Statistics, in aggregate, from January 1, 2016 to October 31, 2017, no exchange traded more than 14% of the volume of listed stocks by either share or dollar volume, further evidencing the continued dispersal of and fierce competition for trading activity.


17See supra note 6.


IV. Solicitation of Comments

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

Electronic Comments

- Use the Commission’s internet comment form (http://www.sec.gov/rules/sro.shtml); or
- Send an email to rule-comments@sec.gov. Please include File Number SR–NYSEARCA–2017–142 on the subject line.

Paper Comments

- Send paper comments in triplicate to Brent J. Fields, Secretary, Securities and Exchange Commission, 100 F Street NE, Washington, DC 20549–1090. All submissions should refer to File Number SR–NYSEARCA–2017–142. This file number should be included on the subject line if email is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission’s internet website (http://www.sec.gov/rules/sro.shtml). Copies of the submission, all subsequent amendments, all written communications with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission’s Public Reference Room, 100 F Street NE, Washington, DC 20549 on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change. Persons submitting comments are cautioned that we do not redact or edit personal identifying information from comment submissions. You should submit only information that you wish to make available publicly. All submissions should refer to File Number SR–NYSEARCA–2017–142 and should be submitted on or before January 12, 2018.

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.21

Robert W. Errett,
Deputy Secretary.

[FR Doc. 2017–27562 Filed 12–21–17; 8:45 am]
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DEPARTMENT OF STATE

[Public Notice 10232]

Notice of Determinations; Culturally Significant Objects Imported for Exhibition Determinations: “Diamond Mountains: Travel and Nostalgia in Korean Art” Exhibition

SUMMARY: Notice is hereby given of the following determinations: I hereby determine that certain objects to be included in the exhibition “Diamond Mountains: Travel and Nostalgia in Korean Art,” imported from abroad for temporary exhibition within the United States, are of cultural significance. The objects are imported pursuant to loan agreements with the foreign owners or custodians. I also determine that the exhibition or display of the exhibit objects at The Metropolitan Museum of Art, New York, New York, from on or about February 7, 2018, until on or about May 20, 2018, and at possible additional exhibitions or venues yet to be determined, is in the national interest.


Alyson Grunder,
Deputy Assistant Secretary for Policy, Bureau of Educational and Cultural Affairs, Department of State.

[FR Doc. 2017–27620 Filed 12–21–17; 8:45 am]
BILLING CODE 4710–05–P

DEPARTMENT OF STATE

[Public Notice 10231]

Notice of Determinations; Culturally Significant Objects Imported for Exhibition Determinations: “Heavenly Bodies: Fashion and the Catholic Imagination” Exhibition

SUMMARY: Notice is hereby given of the following determinations: I hereby determine that twenty-four objects to be included in the exhibition “Heavenly Bodies: Fashion and the Catholic Imagination,” imported from abroad for temporary exhibition within the United States, are of cultural significance. The objects are imported pursuant to loan agreements with the foreign owners or custodians. I also determine that the exhibition or display of the exhibit objects at The Metropolitan Museum of Art, New York, New York, from on or about May 10, 2018, until on or about October 8, 2018, and at possible additional exhibitions or venues yet to be determined, is in the national interest.

