SECURITIES AND EXCHANGE COMMISSION (Release No. 34-76501; File No. SR-ISE-2015-40)

November 20, 2015

Self-Regulatory Organizations; International Securities Exchange, LLC; Notice of Filing and Immediate Effectiveness of Proposed Rule Change to Amend the Schedule of Fees

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (the "Act"),¹ and Rule 19b-4 thereunder,² notice is hereby given that on November 6, 2015, the International Securities Exchange, LLC (the "Exchange" or "ISE") filed with the Securities and Exchange Commission ("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. <u>Self-Regulatory Organization's Statement of the Terms of Substance of the Proposed</u> <u>Rule Change</u>

ISE proposes to amend the Schedule of Fees as described in more detail below. The text of the proposed rule change is available on the Exchange's Internet website at http://www.ise.com, at the principal office of the Exchange, and at the Commission's Public Reference Room.

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

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 self-regulatory organization has prepared summaries, set forth in Sections A, B and C below, of the most significant aspects of such statements.

² 17 CFR 240.19b-4.

¹ 15 U.S.C. 78s(b)(1).

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

1. Purpose

The purpose of the proposed rule change is to amend the Schedule of Fees to offer a one (1) month free trial of the ISE Open/Close Trade Profile End of Day market data offering to all members and non-members who have never before subscribed to the offering and to remove the discounts offered to subscribers of multiple market data feeds.

ISE Open/Close Trade Profile

ISE currently sells a market data offering comprised of the entire opening and closing trade data of ISE listed options of both customers and firms, referred to by the Exchange as the ISE Open/Close Trade Profile. The ISE Open/Close Trade Profile offering is subdivided by origin code (i.e., customer or firm) and the customer data is then further subdivided by order size. The volume data is summarized by day and series (i.e., symbol, expiration date, strike price, call or put). The ISE Open/Close Trade Profile enables subscribers to create their own proprietary put/call calculations. The data is compiled and formatted by ISE as an end of day file ("ISE Open/Close Trade Profile End of Day"). This market data offering is currently available to both members and non-members on an annual subscription basis. The current subscription rate for both members and non-members is \$750 per month with an annual subscription.

The Exchange now proposes to amend its Schedule of Fees to offer a one (1) month free trial of the ISE Open/Close Trade Profile End of Day market data offering to all members and non-members that have never before subscribed to the offering. This will give potential subscribers the ability to use and test the data offering before signing up for an annual subscription.

Multi-Fee Discount

The Exchange currently offers five real-time market data feed offerings.³ In order to encourage subscriptions to multiple market data feeds, ISE adopted a multi-product subscription discount, which offers a ten percent (10%) discount for subscribers who subscribe to two feeds and twenty percent (20%) discount for subscribers who subscribe to three feeds.⁴ The Exchange now proposes to remove the discounts for subscribers of multiple feeds.

2. <u>Statutory Basis</u>

The Exchange believes that the proposed rule change is consistent with the provisions of Section 6 of the Act,⁵ in general, and Section 6(b)(4) of the Act,⁶ in particular, in that it is designed to provide for the equitable allocation of reasonable dues, fees, and other charges among its members and other persons using its facilities.

In particular, the Exchange believes the proposed free trial is reasonable and equitable because it gives potential subscribers the ability to use and test the ISE Open/Close Trade Profile End of Day offering prior to committing to an annual subscription. Furthermore, the Exchange believes that the proposed free trial is not unfairly discriminatory because it is available to all similarly-situated market participants – members and non-members who have never subscribed to the market data offering. Similarly, the removal of the multi-product subscription discount is also reasonable and equitable because the ISE believes the discount is no longer necessary to encourage multiple subscriptions. Further, the Exchange believes that the proposed removal of

The market data feeds are: Real-time Depth of Market Raw Data Feed, ISE Order Feed, ISE Top Quote Feed, ISE Spread Feed, and ISE Implied Volatility and Greeks Feed.

See Securities Exchange Act Release No. 34-65002 (August 1, 2011), 76 FR 47630 (August 5, 2011) (SR-ISE-2011-50).

⁵ 15 U.S.C. 78f.

^{6 15} U.S.C. 78f(b)(4).

the discount is not unfairly discriminatory because it applies to all members and non-members who are subscribers to the feeds.

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

In accordance with Section 6(b)(8) of the Act,⁷ the Exchange does not believe that the proposed rule change will impose any burden on intermarket or intramarket competition that is not necessary or appropriate in furtherance of the purposes of the Act. First, the proposed free trial does not affect competition because it is designed to give potential subscribers the ability to use and test the ISE data offering prior to committing to an annual subscription. Next, the removal of the multi-product, market data discount reflects the intense competition among exchanges and the cost of producing market data as further described below.

Notwithstanding its determination that the Commission may rely upon competition to establish fair and equitably allocated fees for market data, the NetCoaltion [sic] court found that the Commission had not, in that case, compiled a record that adequately supported its conclusion that the market for the data at issue in the case was competitive. The Exchange believes that a record may readily be established to demonstrate the competitive nature of the market in question.

For the reasons discussed above, the Exchange believes that the Dodd-Frank Act amendments to Section 19 materially alter the scope of the Commission's review of future market data filings, by creating a presumption that all fees may take effect immediately, without prior analysis by the Commission of the competitive environment. Even in the absence of this important statutory change, however, the Exchange believes that a record may readily be established to demonstrate the competitive nature of the market in question.

⁷ 15 U.S.C. 78f(b)(8).

There is intense competition between exchanges that provide transaction execution and routing services and proprietary data products. Transaction execution and proprietary data products are complementary in that market data is both an input and a byproduct of the execution service. In fact, market data and trade execution are a paradigmatic example of joint products with joint costs. The decision whether and on which exchange to post an order will depend on the attributes of the exchange where the order can be posted, including the execution fees, data quality and price and distribution of its data products. Without the prospect of a taking order seeing and reacting to a posted order on a particular exchange, the posting of the order would accomplish little. Without trade executions, exchange data products cannot exist. Data products are valuable to many end users only insofar as they provide information that end users expect will assist them or their customers in making trading decisions.

The costs of producing market data include not only the costs of the data distribution infrastructure, but also the costs of designing, maintaining, and operating the exchange's transaction execution platform and the cost of regulating the exchange to ensure its fair operation and maintain investor confidence. The total return that an exchange earns reflects the revenues it receives from both products and the joint costs it incurs. Moreover, an exchange's customers view the costs of transaction executions and of data as a unified cost of doing business with the exchange. A broker-dealer will direct orders to a particular exchange only if the expected revenues from executing trades on the exchange exceed net transaction execution costs and the cost of data that the broker-dealer chooses to buy to support its trading decisions (or those of its customers). The choice of data products is, in turn, a product of the value of the products in making profitable trading decisions. If the cost of the product exceeds its expected value, the broker-dealer will choose not to buy it.

Moreover, as a broker-dealer chooses to direct fewer orders to a particular exchange, the value of the product to that broker-dealer decreases, for two reasons. First, the product will contain less information, because executions of the broker-dealer's orders will not be reflected in it. Second, and perhaps more important, the product will be less valuable to that broker-dealer because it does not provide information about the venue to which it is directing its orders. Data from the competing venue to which the broker-dealer is directing orders will become correspondingly more valuable. Thus, a super-competitive increase in the fees charged for either transactions or data has the potential to impair revenues from both products. "No one disputes that competition for order flow is 'fierce'." However, the existence of fierce competition for order flow implies a high degree of price sensitivity on the part of broker-dealers with order flow, since they may readily reduce costs by directing orders toward the lowest-cost trading venues. A broker-dealer that shifted its order flow from one platform to another in response to order execution price differentials would both reduce the value of that platform's market data and reduce its own need to consume data from the disfavored platform. Similarly, if a platform increases its market data fees, the change will affect the overall cost of doing business with the platform, and affected broker-dealers will assess whether they can lower their trading costs by directing orders elsewhere and thereby lessening the need for the more expensive data.

Analyzing the cost of market data distribution in isolation from the cost of all of the inputs supporting the creation of market data will inevitably underestimate the cost of the data. Thus, because it is impossible to create data without a fast, technologically robust, and well-regulated execution system, system costs and regulatory costs affect the price of market data. It would be equally misleading, however, to attribute all of the exchange's costs to the market data

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NetCoalition, at 24.

portion of an exchange's joint product. Rather, all of the exchange's costs are incurred for the unified purposes of attracting order flow, executing and/or routing orders, and generating and selling data about market activity. The total return that an exchange earns reflects the revenues it receives from the joint products and the total costs of the joint products.

Competition among exchanges can be expected to constrain the aggregate return each exchange earns from the sale of its joint products, but different exchanges may choose from a range of possible, and equally reasonable, pricing strategies as the means of recovering total costs. For example, some exchanges may choose to pay rebates to attract orders, charge relatively low prices for market information (or provide information free of charge) and charge relatively high prices for accessing posted liquidity. Other exchanges may choose a strategy of paying lower rebates (or no rebates) to attract orders, setting relatively high prices for market information, and setting relatively low prices for accessing posted liquidity. In this environment, there is no economic basis for regulating maximum prices for one of the joint products in an industry in which suppliers face competitive constraints with regard to the joint offering.

The market for market data products is competitive and inherently contestable because there is fierce competition for the inputs necessary to the creation of proprietary data and strict pricing discipline for the proprietary products themselves. Numerous exchanges compete with each other for listings, trades, and market data itself, providing virtually limitless opportunities for entrepreneurs who wish to produce and distribute their own market data. This proprietary data is produced by each individual exchange.

Market data vendors provide another form of price discipline for proprietary data products because they control the primary means of access to end users. Vendors impose price restraints based upon their business models. For example, vendors such as Bloomberg and

Reuters that assess a surcharge on data they sell may refuse to offer proprietary products that end users will not purchase in sufficient numbers. Internet portals, such as Google, impose a discipline by providing only data that will enable them to attract "eyeballs" that contribute to their advertising revenue. Retail broker-dealers, such as Schwab and Fidelity, offer their customers proprietary data only if it promotes trading and generates sufficient commission revenue. Although the business models may differ, these vendors' pricing discipline is the same: they can simply refuse to purchase any proprietary data product that fails to provide sufficient value. The Exchange and other producers of proprietary data products must understand and respond to these varying business models and pricing disciplines in order to market proprietary data products successfully.

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

The Exchange has not solicited, and does not intend to solicit, comments on this proposed rule change. The Exchange has not received any unsolicited written comments from members or other interested parties.

III. <u>Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action</u>
The foregoing rule change has become effective pursuant to Section 19(b)(3)(A)(ii) of the Act,⁹ and subparagraph (f)(2) of Rule 19b-4 thereunder,¹⁰ because it establishes a due, fee, or other charge imposed by ISE.

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

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⁹ 15 U.S.C. 78s(b)(3)(A)(ii).

¹⁰ 17 CFR 240.19b-4(f)(2).

in furtherance of the purposes of the Act. If the Commission takes such action, the Commission shall institute proceedings to determine whether the proposed rule should be approved or disapproved.

IV. Solicitation of Comments

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

Electronic comments:

- Use the Commission's Internet comment form (http://www.sec.gov/rules/sro.shtml); or
- Send an e-mail to <u>rule-comments@sec.gov</u>. Please include File Number SR-ISE-2015-40 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-ISE-2015-40. This file number should be included on the subject line if e-mail is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission's Internet website (http://www.sec.gov/rules/sro.shtml). Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission's Public Reference Room, 100 F

10

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; the

Commission does not edit personal identifying information from submissions. You should

submit only information that you wish to make available publicly. All submissions should refer

to File Number SR-ISE-2015-40, and should be submitted on or before [insert date 21 days from

publication in the Federal Register].

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

authority.11

Robert W. Errett Deputy Secretary

11