

### **Exhibit A Questionnaire**

Thank you for your interest in NYSE data. This questionnaire is intended to simplify user application requirements while furnishing customers and data providers with the information needed to sanction the release of market data. Please follow the instructions below and answer all questions accurately and thoroughly to ensure timely processing of your market data request(s).

Customers should complete a separate questionnaire for each market data source (or consult your NYSE account manager for further instruction). One questionnaire may include several sites utilizing a single market data vendor source. If more than one location/environment exists with different levels or controls, a separate questionnaire must be completed for that location.

All customers who wish to receive market data via a data feed are required to complete and submit this Exhibit A. In addition, NYSE requires:

- 1. Executed copy of the Vendor Agreement (if currently not on file)
- 2. Datafeed request(s) submitted by your data provider to NYSE on your behalf

All required documents should be executed and returned to your account manager or:

New York Stock Exchange LLC
Attn: Market Data Account Management
11 Wall Street, 15<sup>th</sup> Floor
New York, NY 10005
Fax (212) 656-5922

## **EXHIBIT A - NYSE BQT**

### Exhibit A to the Vendor Agreement for receipt and use of

| 1. | How do you intend to use the market data?  |   |  |  |  |  |  |
|----|--|---|--|--|--|--|--|
|    | INTERNALLY (to employees) (if checked, please complete sections I, II, III, V, VI, and VII)    |   |  |  |  |  |  |
|    | EXTERNALLY (to non-employees) (if checked, please complete sections I, II, IV, V, VI, and VII) |   |  |  |  |  |  |
|    | BOTH (Internal and External) (if checked, please complete ALL sections)                        |   |  |  |  |  |  |
| 2. |  |   |  |  |  |  |  |
|    | Website Address:   | Main Phone Number:                                  |  |  |  |  |  |
| 3. | Data feed installation:  |   |  |  |  |  |  |
|    | Installation Address   | Billing Address (if different than install address) |  |  |  |  |  |
|    |  |   |  |  |  |  |  |
|    | Street Address (P.O. Box number not accepted)  | Street Address (P.O. Box number not accepted)       |  |  |  |  |  |
|    | Street Address   | Street Address                                      |  |  |  |  |  |
|    | City, State, Province, Postal Code   | City, State, Province, Postal Code, Country         |  |  |  |  |  |
|    | Country  | Billing Contact Name                                |  |  |  |  |  |
| 4. | 4. Method of Access & Source of Data   |   |  |  |  |  |  |
|    | Vendor Information   |   |  |  |  |  |  |
|    | Vendor Name:   |   |  |  |  |  |  |
|    | Vendor Service:  |   |  |  |  |  |  |

Vendor Account Number(s): \_\_\_\_\_

### **SECTION I - Contact Information**

Customer/Subscriber must provide contact information for at least one *MAIN*, one *BILLING*, one *COMPLIANCE*, one *TECHNICAL* and one *REPORTING* contact for the purposes of addressing any appropriate notification. If any type of market data is to be received through direct access to any data provider's facilities, technical and emergency contact(s) should be designated.

| Main:<br>Billing:  | First Name                             | Last Name                    | Title _                     |  |  |
|--|--|------------------------------|-----------------------------|--|--|
| Compliance: Reporting:   | Phone                                  | Facsimile                    | E-mail                      |  |  |
| Technical:   | Address where contact is located       | ☐ Installation ☐ Billing     | Other (please specify       | )                                      |  |
| Other (specify):   | Street Address                         |                              | City                        | State                                  |  |
|  | Province                               | Country                      |                             | Postal Code                            |  |
|  |  |                              |                             |  |  |
| Main:  | First Name                             | Last Namo                    | Titlo                       |  |  |
| Billing:  Compliance:  |  |                              |                             |  |  |
| Reporting:   | Phone                                  |                              |                             |  |  |
| Technical:   | Address where contact is located       |                              | _ "                         | •                                      |  |
| Other (specify):   | Street Address                         |                              |                             |  |  |
|  | Province                               | Country                      |                             | Postal Code                            |  |
|  |  |                              |                             |  |  |
| Main:  | First Name                             | Last Name                    | Title                       |  |  |
| Billing:<br>Compliance:  | Phone                                  |                              |                             |  |  |
| Reporting:   | Address where contact is located       |                              |                             |  |  |
| Technical:<br>Other (specify):   | Street Address                         |                              |                             |  |  |
|  | Province                               |                              |                             |  |  |
|  | Trovince                               | country                      |                             | 1 03tai code                           |  |
| Nain.  |  |                              |                             |  |  |
| Main: []<br>Billing: []  | First Name                             | Last Name                    | Title _                     |  |  |
| Compliance:  | Phone                                  | Facsimile                    | E-mail                      |  |  |
| Reporting:<br>Technical:   | Address where contact is located       | ☐ Installation ☐ Billing     | Other (please specify       | )                                      |  |
| Other (specify):   | Street Address                         |                              | City                        | State                                  |  |
|  | Province                               | Country                      |                             | Postal Code                            |  |
|  |  |                              |                             |  |  |
| Subscriber A <sub>l</sub>  | nnroval                                |                              |                             |  |  |
| -  | tact for subscriber approval only if y | ou've selected on page 5 tha | t you intend to provide dat | ta to <i>Professional Subscriber</i> s |  |
| •  | Vendors are required to request ap     |                              | •                           |  |  |
|  |  |                              |                             |  |  |
| First Name   | Last I                                 | Name                         | Title                       |  |  |
|  | Facsimile _                            |                              |                             |  |  |
| Address where contact is located Installation Billing Other (please specify) |  |                              |                             |  |  |
| Street Address   |  | City                         |                             | State                                  |  |
|  |  |                              |                             |  |  |

### SECTION II — Non-Display Usage Where appropriate, customers are to identify and confirm their Non-Display Use of real-time NYSE Market Data. Non-Display Use is broken down to three (3) categories:

### Category 1:

Fees are applicable when a data recipient's Non-Display Use of NYSE Market Data is on its own behalf.

### • Category 2:

Fees are applicable when a data recipient's Non-Display Use of NYSE Market Data is on behalf of its clients.

### Category 3:

Fees are applicable when a data recipient's Non-Display Use of NYSE Market Data is, in whole or in part, for the purpose of internally matching buy and sell orders within an organization. Matching buy and sell orders includes matching customer orders on a data recipient's own behalf and/or on behalf of its clients. This category includes, but is not restricted to, use in trading platform(s), such as exchanges, alternative trading systems (ATSs), broker crossing networks, broker crossing systems not filed as ATSs, dark pools, multilateral trading facilities, and systematic internalization systems.

Category 2

Examples of Non-Display Use under the 3 categories are, without limitation

- Any trading in any asset class
- Automated order or quote generation and/or order pegging
- Price referencing for algorithmic trading
- Price referencing for smart order routing
- Operations control programs

- Investment analysis
- Order verification
- Surveillance programs
- Compliance and Risk management

No Non-Display\*\*

• Portfolio Valuation

Category 3\*

Please insert an X in the appropriate boxes:

Type of Data

| NYSE BQT   |                    |          |  |  |  |  |  |
|--|--------------------|----------|--|--|--|--|--|
|  |                    |          |  |  |  |  |  |
| *If you selected Category 3, please list your Platforms below: |                    |          |  |  |  |  |  |
| Number of Platforms:   |                    |          |  |  |  |  |  |
| Platform Name:   |                    |          |  |  |  |  |  |
| Platform Name:   |                    |          |  |  |  |  |  |
| Platform Name:   |                    |          |  |  |  |  |  |
| Platform Name:   |                    |          |  |  |  |  |  |
| **If you selected No Non                                       | -Display, please e | explain: |  |  |  |  |  |
|  |                    |          |  |  |  |  |  |
|  |                    |          |  |  |  |  |  |
|  |                    |          |  |  |  |  |  |
|  |                    |          |  |  |  |  |  |

Category 1

EXHIBIT A - NYSE BQT

## EXHIBIT A - NYSE B

### SECTION III - Internal Redistribution of Market Data

| This s | ection to be completed only if you int   | tend to make real-time N               | /SE market data available <u>INTE</u> | RNALLY (to employees). |  |  |
|--------|--|--|---------------------------------------|------------------------|--|--|
| 1.     | Customer/Subscriber Certification  |  |                                       |                        |  |  |
|        | CHECK here to acknowledge that the data will be made available only to officers and employees of the Customer/Subscriber and the Customer's/Subscriber's subsidiaries listed in this document. Except as permitted in the applicable subscriber agreements governing use of market data, there will be no redistribution of the data (including electronic) to clients, other organizations, or any person outside of the Customer's/Subscriber's organization. If your use of the data does not qualify you to check this box, please fill out section III of this questionnaire. |  |                                       |                        |  |  |
| 2.     | Data feed Installation and Redistribution  a. Will the data be redistributed to a location other than where it is received / installed? Yes No   |  |                                       |                        |  |  |
|        | b. Will the data be used exclusive   | ely for a contingency or disas         | ter recovery site?                    | □ No                   |  |  |
|        | <ul> <li>c. Please enter the location(s) where the data feed(s) will be installed and any additional locations (i.e. subsidiary company or branch office, disaster/backup site, development site, etc.) to where the data will be redistributed. Be sure to include the total number of devices initially entitled with data at each location.</li> </ul>  |  |                                       |                        |  |  |
|        | Relationship # of Devices Enterprise Fee?  Installation Address: (HQ, Data Ctr, Backup)  |  |                                       |                        |  |  |
|        |  |  |                                       |                        |  |  |
|        |  |  |                                       |                        |  |  |
|        | Additional Location(s):  | Relationship<br>(HQ, Data Ctr, Backup) | # of Devices                          | Enterprise Fee?        |  |  |
|        |  |  |                                       |                        |  |  |
|        |  |  |                                       |                        |  |  |
|        |  |  |                                       |                        |  |  |

| SE BQT   | i   | ce Redistribute as Display Service       |
|--|---|--|
|  |   |  |
| Redistribution   |   |  |
| A. Will you redistribute data via an   | uncontrolled data feed?                                   | Yes No                                   |
| eing Offered   |   |  |
| _  | f the service(s) you plan to offer to your so             | ubscribers.                              |
|  |   |  |
|  |   |  |
|  |   |  |
|  |   |  |
| Subscribers, Pricing and Sign-up Meth  | <b>nods</b><br>nprofessional subscriber must sign or elec | ctronically agree to the appropriate NYS |
|  | Nonprofessional subscribers may sign up a                 | , •                                      |
| uired agreements are stated below.   |   |  |
| an eu agreennemes are stateu Delow.  |   |  |
| -  | guired to obtain NYSE approval (via www.                  | .nyxdata.com) before entitling external  |
| f <u>essional Subscribers</u> - Vendors are re<br>scribers with NYSE BQT data.   | quired to obtain NYSE approval (via <u>www.</u>           |  |
| fessional Subscribers - Vendors are re<br>scribers with NYSE BQT data.<br><u>TE</u> : An agreement may be signed in th                               | e name of the "Parent" company. Agreen                    |  |
| fessional Subscribers - Vendors are rescribers with NYSE BQT data.  TE: An agreement may be signed in the sessary for each individual at the firm to | e name of the "Parent" company. Agreen<br>o sign.         | nents are signed on a "firm by firm" bas |
| fessional Subscribers - Vendors are rescribers with NYSE BQT data.  TE: An agreement may be signed in the sessary for each individual at the firm to | e name of the "Parent" company. Agreen                    | nents are signed on a "firm by firm" bas |

| Type(s) of User             | Method of Sign-up and Pricing Model   |
|-----------------------------|---|
| Internal use by Employees   | Fixed monthly fee per user  |
| Professional Subscribers    | Fixed Monthly fee per user  **Hard copy of Professional Subscriber Agreement required  ** If selected, please complete Subscriber Approval contact section (Pg 2)   |
| Nonprofessional Subscribers | Fixed Monthly fee per user  Hard copy of Exhibit B Usage-based/Nonpro Subscribers (sections 1&2)  *Electronic version of Exhibit B (Usage-based/Nonprofessional Agreement)  * Also requires a copy of the Exhibit C for "Click-on" Agreements |

### 2A. Proprietary Stored Data

| A. | Will your firm externally redistribute NYSE proprietary data stored from the realtime feeds?      | Yes No |
|----|---|--------|
|    | Please see the policy regarding <u>Historical Use of Real-Time NYSE Proprietary Data Products</u> |        |

# EXHIBIT A - NYSE BQ

### **SECTION V - Technical Control & Data Display**

1. Technical and Administrative Control

\* This section is required and must be completed and approved by NYSE prior to receiving real-time market data

| A.                          | Does your firm have the technical ability to con  | ntrol each entitlement to NYSE BQT?  |
|-----------------------------|---|--|
|                             | Data feeds Yes No N/A [For Datafeed redistribution ONLY]  | <b>Display Service</b> ☐ Yes ☐ No ☐ N/A  |
|                             | Name of Entitlement System:   | Product Name / Version:  |
| В.                          | Is this a Proprietary System?   | □ N/A  |
|                             | and attach a sample report for review (attach   | y and its ability to produce reports. Please include as much detail as po<br>a a separate sheet if necessary). Your entitlement report should contain<br>time   Activation Date   De-Activation Date   Level of Access/Max Count   |
| C.                          | Please explain, if any, the dataflow between yo   | our permissioning and reporting databases:   |
|                             |   |  |
|                             |   | audit of their entitlement reporting methods. Unless the entitlement , NYSE reserves the right to bill for all devices on your network. For au   |
| able t<br>urpose            | to provide accurate historical/audit information, es, all entitlement systems should have the ability of no less than three years and feature the follows:  1. Separate and unique ID/Pa 2. Prevent simultaneous acceed: 3. Generate monthly entitlem who are not entitled to received. 4. Provide an audit trail ident level   | A NYSE reserves the right to bill for all devices on your network. For auty to generate (in .csv or .txt format) and store entitlement reports fowing:  It is swords for each user which are not shared  It is to the data by the same user ID/Password  In interports for each product to identify those users who are entitled and the entities of the entities of the entities of the entitle of the entitle of the entitle of the entitle entitle entitle of the entitle e |
| able t<br>urpose            | to provide accurate historical/audit information es, all entitlement systems should have the abilit of no less than three years and feature the follow  1. Separate and unique ID/Pa 2. Prevent simultaneous acce 3. Generate monthly entitlem who are not entitled to rec 4. Provide an audit trail ident level  Does your system have the ability to perform a  | A NYSE reserves the right to bill for all devices on your network. For auty to generate (in .csv or .txt format) and store entitlement reports for wing:  It is swords for each user which are not shared  It is to the data by the same user ID/Password  Inent reports for each product to identify those users who are entitled at the entities of the entities of the entitlement transaction (additions, deletions, etc.) on a product of the entitlement transaction (additions, deletions, etc.)  |
| able t<br>urpose<br>eriod d | to provide accurate historical/audit information, es, all entitlement systems should have the ability of no less than three years and feature the follows:  1. Separate and unique ID/Pa 2. Prevent simultaneous acceed: 3. Generate monthly entitlem who are not entitled to received. 4. Provide an audit trail ident level   | A NYSE reserves the right to bill for all devices on your network. Fity to generate (in .csv or .txt format) and store entitlement repowing: Sessional Sessi |
| able turpose<br>eriod d     | to provide accurate historical/audit information es, all entitlement systems should have the ability of no less than three years and feature the follows:  1. Separate and unique ID/Pa 2. Prevent simultaneous access. 3. Generate monthly entitlem who are not entitled to recomplete the desired of the provide an audit trail identification.  1. Separate and unique ID/Pa 2. Prevent simultaneous access. 3. Generate monthly entitlem who are not entitled to recomplete the provide an audit trail identification.  4. Provide an audit trail identification is presented as a supplied to perform a lift no, please explain: | A NYSE reserves the right to bill for all devices on your network. For a try to generate (in .csv or .txt format) and store entitlement reports for wing:  Sessords for each user which are not shared sess to the data by the same user ID/Password ment reports for each product to identify those users who are entitled a serve a specific data providers' market data ifying each entitlement transaction (additions, deletions, etc.) on a pro-  |

|      | A.             | Will you offer an API (A ☐ Yes ☐ No  | pplication Programming  | Interface) or DDE (Dynamic Data Exchange) as part of your display service?   |         |
|------|----------------|--|---|--|---------|
|      |                | If yes, please explain:  |   |  |         |
|      | В.             | Will your display service Yes No If yes, please explain:   | e be compatible with thir   | d party software (i.e. Order Management System, etc.)?   |         |
|      | C.             |  | play service be redistribund/or devices?  | Ited to additional servers, which in turn, can redistribute or "fan" data to  No   |         |
|      |                | If yes, please explain:  |   |  |         |
| 3.   | Distribu       | Lion of NYSE BQT Data  |   |  |         |
|      | A.             | Will NYSE BQT data be o  | distributed over a local a  | rea network (LAN) or a wide area network (WAN)?  | XIIB    |
|      | В.             | Please indicate the tota receiving real-time data  |   | ently on the network (include all devices whether or not they will be  | F       |
|      |                | C  |   | A CCUP . A . C.  |         |
| ECII | ION VI         | – Service Facilit  | ators ana Custo   | mer Affiliates   | _       |
| 1.   | A.             | your behalf by each ser  |   | e facilitator that you wish to identify. Describe the functions performed on cessing or dissemination of market data. (A service facilitator is a person or  |         |
|      |                |  |   | ng or disseminating market data, such as cable casters, facility proprietors,  |         |
|      |                | equipment maintainers  | , switch service suppliers  |  |         |
|      |                | equipment maintainers  | , switch service suppliers attach a separate sheet.   | ng or disseminating market data, such as cable casters, facility proprietors, s, sales/marketing agents, etc.; whose performance you guarantee.) - If more   |         |
|      |                | equipment maintainers space is needed, please  | , switch service suppliers attach a separate sheet.   | ng or disseminating market data, such as cable casters, facility proprietors, s, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.   |         |
|      |                | equipment maintainers space is needed, please  | , switch service suppliers attach a separate sheet.   | ng or disseminating market data, such as cable casters, facility proprietors, s, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.   |         |
|      |                | equipment maintainers space is needed, please  Facilitators (include f   | , switch service suppliers<br>attach a separate sheet.<br>full name & address)                        | ng or disseminating market data, such as cable casters, facility proprietors, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.  Function  |         |
|      | В.             | Facilitators (include for None  Will any service facilitate  | , switch service suppliers attach a separate sheet.   | ng or disseminating market data, such as cable casters, facility proprietors, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.  Function  | - NYSE  |
|      | В.             | equipment maintainers space is needed, please  Facilitators (include f   | , switch service suppliers<br>attach a separate sheet.<br>full name & address)                        | ng or disseminating market data, such as cable casters, facility proprietors, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.  Function  |         |
| 2    | B.             | Facilitators (include for None  Will any service facilitate  If yes, please explain:   | , switch service suppliers<br>attach a separate sheet.<br>full name & address)                        | ng or disseminating market data, such as cable casters, facility proprietors, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.  Function  |         |
| 2.   | B.  Custome A. | equipment maintainers space is needed, please  Facilitators (include for a space is needed, please for a space for a space is needed, please for a space is  | , switch service suppliers attach a separate sheet.  full name & address)  cor(s) have access to this | ng or disseminating market data, such as cable casters, facility proprietors, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.  Function  data? Yes No  mer affiliate, which is to be covered by this agreement. You will be responsible ered by this Exhibit A. If more space is needed, please attach a separate  | NYSE BQ |
| 2.   |                | equipment maintainers space is needed, please  Facilitators (include for a space is needed, please for a space for a space is needed, please for a space is  | d address of each customent for any affiliates coveragely to your firm, please                        | ng or disseminating market data, such as cable casters, facility proprietors, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.  Function  data? Yes No  mer affiliate, which is to be covered by this agreement. You will be responsible ered by this Exhibit A. If more space is needed, please attach a separate  | NYSE BQ |
| 2.   |                | Facilitators (include for space is needed, please for space is needed, please facilitators (include for space). None  Will any service facilitators (include for space). If yes, please explain:  Facilitators (include f | d address of each customent for any affiliates coveragely to your firm, please                        | ring or disseminating market data, such as cable casters, facility proprietors, is, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.  Function  data? Yes No  There affiliate, which is to be covered by this agreement. You will be responsible ered by this Exhibit A. If more space is needed, please attach a separate indicate 'NONE'.                   | NYSE BQ |
| 2.   |                | Facilitators (include for space is needed, please for space is needed, please facilitators (include for space). None  Will any service facilitators (include for space). If yes, please explain:  Facilitators (include f | d address of each customent for any affiliates coveragely to your firm, please                        | ring or disseminating market data, such as cable casters, facility proprietors, is, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.  Function  data? Yes No  There affiliate, which is to be covered by this agreement. You will be responsible ered by this Exhibit A. If more space is needed, please attach a separate indicate 'NONE'.                   | NYSE BQ |
| 2.   |                | equipment maintainers space is needed, please  Facilitators (include for a space is needed, please)  Facilitators (include for a space is needed, please)  None  Will any service facilitate of the service facilitate of the space is not a space in the space in the space is not a space in the space in the space is not a space in the space is not a space in the space in the space is not a space in the space in the space is not a space in the space in the space is not a space in the space in the space in the space is not a space in the spac | d address of each customent for any affiliates coveragely to your firm, please                        | ring or disseminating market data, such as cable casters, facility proprietors, is, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.  Function  data? Yes No  There affiliate, which is to be covered by this agreement. You will be responsible ered by this Exhibit A. If more space is needed, please attach a separate indicate 'NONE'.                   | NYSE BQ |
| 2.   |                | equipment maintainers space is needed, please  Facilitators (include for the image)  None  Will any service facilitate If yes, please explain:  Provide the name(s) and for reporting and paym sheet. If this does not a sheet. If | d address of each customent for any affiliates coveragely to your firm, please                        | ng or disseminating market data, such as cable casters, facility proprietors, a, sales/marketing agents, etc.; whose performance you guarantee.) - If more of this does not apply to your firm, please check 'NONE'.  Function  data? Yes No  mer affiliate, which is to be covered by this agreement. You will be responsible ered by this Exhibit A. If more space is needed, please attach a separate to indicate 'NONE'.  Function  Function | NYSE BQ |

### **SECTION VII - Reporting**

### 1. Reporting Obligations

2.

The NYSE requires customers/vendors to submit a total inventory of each product and professional subscribers utilizing NYSE BQT data. This report should be submitted by the second to last business day of each month and is required to ensure accurate invoicing by NYSE either directly to you or your client. (Please refer to NYSE's *Reporting Fact Sheet* for more information and instructions on products codes and reporting)

| Please cl | heck the box(es) corresponding to reporting requirements applicable to your use of the data:   |
|-----------|--|
|           | INTERNAL Users (Employees) Any organization providing NYSE BQT data to their employees are required to report the number of users on a monthly basis. In addition, NYSE requires them to maintain records indicating the company name, installation address, number of accesses, inventory changes, type of service and the date that service began/terminated.  |
|           | PROFESSIONAL Subscribers (Non-employees)  Vendors providing NYSE BQT data to non-employee professional subscribers will be required to obtain NYSE approval, maintain records indicating the company name, installation address, number of accesses, inventory changes, type of service and the date that service began/terminated.  * NYSE will use this information to invoice subscribers directly  |
|           | maintain records indicating the company name, installation address, number of accesses, inventory changes, type of service and the date that service began/terminated.  * NYSE will use this information to invoice subscribers directly  NONPROFESSIONAL Subscribers  Vendors providing NYSE BQT data to nonprofessional subscribers will be required to maintain records of the name, address, employer and job function of their nonprofessional subscribers and only report the total number of nonprofessional subscribers who accessed Real-time data at least once during that month.  * NYSE will use this information to invoice your firm directly   |
|           | DATA FEEDS  Vendors providing data feeds will be required to obtain approval from NYSE prior to providing data to subscribers. Vendors will be required to maintain records indicating the company name, installation address, data product and date that service began or was terminated.   |
|           | Vendors providing NYSE BQT data to professional and nonprofessional subscribers will be required to maintain records of the name, address, employer and job function of their nonprofessional subscribers and company name, installation address, number of accesses, inventory changes, type of service and the date that service began/terminated for their professional subscribers. Vendors will pay a fixed monthly fee for all their professional and nonprofessional subscribers who accessed Real-time data at least once during that month. Vendors should be able to provide the aggregated number of both professionals and nonprofessional users accessing real-time data to NYSE every 12 months. This annual report must include two independent calendar monthly subscriber reports no closer than any 6 month period within the previous 12 months.  The Enterprise fee does not cover fee-liable Non-display use of NYSE BQT data.  * NYSE will bill your firm a fixed monthly enterprise fee per month |
| -         | ng Method<br>elect the method of reporting you will use:   |
|           | NYSE Reporting Website  Report directly on the NYSE website  * This option is highly recommended for vendors who do not have a large professional subscriber base.   |
|           | File-based Reporting Report to NYSE via file based reporting - VRXML file * This option is highly recommended for vendors who have a large professional subscriber base.   |
|           | Third Party Reporting Facilitator  |
|           | Explain:   |

### Certification

Customer acknowledges that NYSE may be subject to internal policies, laws and regulations that govern and restrict the collection, storage, processing, disclosure or use of any information that identifies or can be used to identify, contact or precisely locate the person or legal entity to whom such information pertains or from which identification or contact information of an individual person or legal entity can be derived ("Personal Information"), including, but not limited to, any Personal Information relating to the Customer, Customer's Affiliates and each of their respective customers, suppliers and personnel. NYSE's Privacy Policy is located here:

https://www.intercontinentalexchange.com/privacy-policy. Where the Customer is incorporated in any member state of the European Economic Area, Customer acknowledges and agrees that certain additional terms and conditions set out in NYSE's Privacy Policy and other documents in connection with the collection, storage, processing, disclosure, access, review and/or use of such Personal Information are applicable to the Vendor Agreement and Exhibit A. Specifically with respect to Customers who provide EU Personal Information to NYSE, the Additional Terms located here: <a href="https://www.theice.com/publicdocs/Additional Terms EU Subscribers.pdf">https://www.theice.com/publicdocs/Additional Terms EU Subscribers.pdf</a> shall be incorporated into and form part of this Exhibit A and, in the event of conflict with any other terms of the Vendor Agreement or Exhibit A, shall prevail over such terms.

I certify that the information provided in this questionnaire is accurate and the data will only be used in the manner outlined in this exhibit. I also understand that I may be asked to provide further information related to the entitlement system and/or its audit function and that failure to comply with NYSE requirements may result in the cancellation/termination of NYSE market data services and NYSE reserves the right to bill retroactively for any improprieties/discrepancies which are deemed non-compliant.

| Signature:  | Title:          |
|-------------|-----------------|
|             |                 |
|             |                 |
| Print Name: | Date Completed: |
|             |                 |