S&P Securities Finance

Standard Terms and Conditions

1. Definitions and Interpretation

- 1.1 The following definitions shall apply in this Agreement:
- "Affiliate" means, in relation to an entity, any company in which such entity (or its ultimate holding company) holds or controls a majority of the issued share capital or such ultimate holding company:
- "Agreement" means, collectively, the Booking Form and these Standard Terms and Conditions, including the Schedules hereto;
- "S&P Securities Finance Data" means data shown on an anonymous basis, which is produced or generated by S&P (or its relevant Affiliates) incorporating the data gathered from customers, including Customer Data, and/or other data (i) which cannot be directly and readily identified by a third party as having been provided by Customer and (ii) from which information about Customer or any particular individuals or individual entities cannot be directly and readily determined.
- "Booking Form" means the booking form for securities finance signed by Customer and S&P incorporating these Standard Terms and Conditions, including the Schedules, by reference;
- "Business Day" means a day other than a Saturday or Sunday or a public holiday in London or New York;
- "Commencement Date" means the date identified as such on the Booking Form;
- "Customer" means the entity identified as such in the Booking Form;
- "Customer Contact" means the individual identified by Customer as such on the Booking Form, or subsequently advised from time to time by Customer giving written notice thereof to S&P in accordance herewith:
- "Customer Data" means Customer's securities lending and borrowing data to be delivered by Customer (or Customer's Data Provider if applicable) to S&P pursuant to this Agreement;
- "Data Delivery Schedule" means the data delivery schedule attached hereto and identified as Exhibit B:
- "Data Provider" means, where so agreed, a third party who will provide the Customer Data;
- "Deliverables" means any document, computer file or other material of whatever nature delivered or to be delivered by S&P in connection with this Agreement, including the Log-ons (as defined below):
- "Fees" means the fees for the Services payable by Customer as set out on the Booking Form;
- "Indemnifier" and "Indemnified" shall have the meaning given in clause 8:
- "Intellectual Property Rights" means all:

- (a) registered, unregistered, and pending patents, trademarks, service marks, registered designs, applications for any of those rights, trade secrets, trade and business names (including internet domain names and e-mail address names), copyrights, database rights, know-how, and rights in designs and inventions; and
- (b) rights of the same or similar effect or nature as or to those in paragraph (a),

in each case in every jurisdiction worldwide;

- "Information Security Terms" means the Information Security Terms of S&P attached hereto and identified as Exhibit C;
- "Log-on" means the unique user name and password details provided hereunder to Customer enabling access to those Services available through the Web-site;
- "Outputs" means such information (in whatever medium) as is provided to Customer by S&P as part of the Service that are provided through the Web-site or made available for Customer to download by secure FTP or through the webbased secure download system known as Sharefile, or through a third-party data service provider, if any, or as otherwise is made available to Customer; as the case may be;
- "Permissioned Business Unit" has the meaning ascribed on the Booking Form;
- "Permitted Purpose" has the meaning ascribed on the Booking
- "Sanctions" means any sanctions administered by the U.S. Government (including, without limitation, sanctions administered by the U.S. Department of the Treasury's Office of Foreign Assets Control), the Government of the United Kingdom, the European Union or any European Union member state, the Government of Singapore, the United Nations Security Council or any other applicable authority; and (b) "Embargoed Country" means a country or territory that is the subject of Sanctions or otherwise subject to trade or economic embargoes administered by the Government of the United States, including, Cuba, Iran, North Korea, Russia, Syria, Venezuela, and the Crimea, Luhansk, and Donetsk regions of Ukraine (insofar as such regions or countries remain subject to Sanctions); or by the Government of the United Kingdom; the European Union or any European Union member state; the Government of Singapore: the United Nations Security Council: or other applicable authority.
- "Services" means such services of those described in the Services Schedule as are to be received by Customer from S&P pursuant hereto, being those expressly listed on the Booking Form;
- "Services Schedule" means the Services Schedule attached hereto and identified as Exhibit A; and
- "Web-site" means the web site through which those Services that are web-based (which may be referenced to as "Web-Portal") are to be provided by S&P, and which are accessible through the URL



Market Intelligence

https://sf.ihsmarkit.com/Login/UserLogin.aspx?RememberMe=true&ReturnUrl=%2fPortal by using the appropriate Log-on.

- 1.2 In this Agreement:
- (a) where a specific remedy is specified herein, it shall be without prejudice to such further or alternative remedies as may otherwise be available in the circumstances;
- (b) the term "including" shall not imply any limitation;
- (c) the use of a gender shall include other genders and the use of the singular shall include the plural and vice versa.

2. Obligations of S&P

- 2.1. S&P shall perform the Services using and exercising reasonable care and skill and in compliance with all applicable laws and regulations.
- 2.2. S&P shall make reasonable efforts to ensure that all the personnel assigned to the performance of its obligations under this Agreement (including the personnel provided by its sub-contractors (if any)) will have the requisite skill, experience, qualifications and knowledge necessary to carry out the tasks assigned to them and in doing so will adopt reasonable and proper standards of behaviour.
- 2.3. S&P warrants it is appropriately authorised to provide the Services to Customer and that it has such relevant rights, consents and licenses as may be required to enable it to do so
- 2.4. S&P shall use reasonable efforts to ensure that the Web-site shall be in good operating condition.
- 2.5. S&P shall use reasonable efforts at all times to comply with the Information Security Terms.

3. Obligations of Customer

- 3.1. Customer shall:
- (a) Deliver, or cause to be delivered by its Data Provider, Customer Data to S&P in accordance with the Data Delivery Schedule.
- (b) ensure that each Log-on provided to Customer by S&P is kept strictly confidential and not shared with, revealed to or used by any other person than the one to whom it was originally issued and takes full responsibility for the consequences of use of its Log- ons other than in accordance herewith;
- (c) inform S&P, immediately, if a Log-on is to be revoked.
- 3.2 Customer is responsible for the purchase, installation, operation and maintenance of all software, hardware and telecommunications links which may be used or required for the delivery to S&P of Customer Data, the receipt and analysis of Outputs or other Deliverables and any other matter related to the Services.
- 3.3 Customer warrants that it has taken all requisite corporate actions and obtained all necessary third party consents and licences to enable Customer to:
- supply the Customer Data to S&P in accordance with this Agreement; and

- view all security identifier code types as are identified by S&P as being included in the Services, including CUSIPs, ISINs and SEDOLs; and
- (c) otherwise to fulfil its obligations under this Agreement.
- 3.4 Customer undertakes to inform S&P of any breach of Clause 3.1(b) as soon as practicable after it becomes aware of such breach and inform S&P of the remedial actions taken by Customer in such respect.
- 3.5 Customer must not:
- (a) remove or alter any copyright statement included in the Outputs;
- include the Outputs or any information derived from the Outputs in any reports provided to anyone outside the scope of Customer's licence set out in Clause 4;
- (c) use any of the Services or any of the Outputs in connection with an offering competitive with the Services or designing, creating, improving, providing, sponsoring, administering, calculating, pricing or otherwise supporting any index or other financial product or service (including any algorithm, model, mapping service, benchmark, index, index constituent selection or index hedging, identifier, instrument, reference data, pricing service, liquidity metric, valuation service, any other analytics or any trading platform or pre- or post-trade servicing platform or to store or create a historical database thereof); and
- (d) use the Services or any of the Outputs, any derivatives thereof, or any part thereof in any software or systems, including artificial intelligence models and systems, that: (a) exposes the same to third parties; or (b) has the ability to produce copies of the same, without having access to the underlying data or information forming part of the Service.
- 3.6 Whenever accessing the Service from a country other than the United Kingdom or United States of America, Customer is solely responsible for ensuring that it is lawful to access and use the Service, the Web-site and the Outputs in such country.
- 3.7 Customer shall use reasonable efforts at all times to comply with paragraph 12 of the Information Security Terms (Business Continuity Plan).

4. Intellectual Property and Licence

- 4.1 As between S&P and Customer, all Intellectual Property Rights arising from or in any respect related to the Services and/or the Outputs (including the data and the format thereof) and all other Deliverables, and in each case all parts and derivatives thereof, shall be and remain vested in S&P from inception.
- 4.2 As between S&P and Customer, all Intellectual Property Rights in the S&P Securities Finance Data and all parts and derivatives thereof shall be and remain vested in S&P from the moment of creation, which S&P may share with third parties, including those that do not make any data contributions to the S&P Securities Finance Data.
- 4.3 As between S&P and Customer, the Intellectual Property Rights in the Customer Data shall be and remain vested in Customer.

Market Intelligence

Customer for the amount of such increase pro rated to the next renewal date.

6. Use of the Services

If S&P reasonably believes that Customer is permitting use of any Deliverable, Log-on or Output otherwise than in accordance herewith, S&P shall notify Customer, and Customer shall promptly use its best efforts to ensure any such use ceases. S&P may suspend the Services to Customer if such non-compliant use persists, and in any event may immediately block the relevant Logon.

7. Confidentiality

7.1 Each party shall keep confidential any information disclosed to it by the other party in connection with this Agreement, whether directly or indirectly and by any means ("Confidential Information"). This includes all information so disclosed comprising or relating to the Outputs, Deliverables, Customer Data, the business affairs, operations and processes of either party or those of its clients or customers and any information that is marked as being confidential or which, from its nature, content or the circumstances in which it is provided, might reasonably be supposed to be confidential.

Neither party shall disclose the other's Confidential Information to anyone else except to:

- (a) the disclosee's employees who need such Confidential Information in order to enable the party concerned to carry out any of its obligations under this Agreement and who are expressly permitted to have access to such Confidential Information hereunder:
- (b) the disclosee's auditors or lawyers; or
- (c) any temporary staff, contractors or consultants working for the disclosee with a need to know;

provided that disclosure of the Confidential Information is necessary in order to enable the person to whom it is disclosed to carry out the work concerned; or otherwise in accordance with this Agreement. Each party assumes full liability and responsibility for the acts and omissions of any person to whom Confidential Information is disclosed by them and shall ensure any such person complies with obligations of confidentiality substantially similar to those in this clause 7.1.

- 7.2 The obligations of confidentiality set out in clause 7.1 do not apply to any information that is:
- (a) generally available to the public, unless this availability results from a breach of this Agreement;
- (b) already in the possession of the party receiving the information or which it obtains or originates independently in circumstances in which that party is free to disclose it to others;
- (c) trivial or obvious; or
- (d) required to be disclosed by any court, tribunal or regulatory authority that is entitled by law to order its disclosure, save that in such instance the party whose Confidential Information is so required shall, to the extent permissible by law, be afforded the opportunity to make representations to such body in relation to such disclosure for the purpose of minimising the extent and effect of such disclosure.
- 8. Indemnities

4.4 S&P grants Customer a revocable, nonexclusive licence for Customer's Permissioned Business Unit to access the Service and to use and copy the Outputs only for the Permitted Purpose in accordance herewith. Customer may not publish Outputs or any information derived from the Outputs in any way other than for the Permitted Purpose. Customer shall not use the Outputs in the press, on the internet or otherwise distribute or disclose the Outputs or any information derived from the Outputs outside its Permissioned Business Unit.

- 4.5 Customer grants S&P an irrevocable, nonexclusive, royalty-free licence to use the Customer Data to generate the S&P Securities Finance Data and to provide the Services.
- 4.6 The licences granted under this clause 4 may only be extended or modified by written agreement executed by the parties hereto.

5. Fees and Suspension of Services

- 5.1 Customer shall pay to S&P the Fees set out in the Booking Form
- 5.2 Fees shall be invoiced by S&P annually in advance.
- 5.3 Invoices are payable within 30 days of the date thereof. Interest shall be due and payable on overdue invoices that are not the subject of a bona fide dispute from the due date of the invoice until the date of payment and interest will continue to accrue following a judgment (if any) ordering payment of such invoice. The rate of interest will be the lesser of one percent (1%) per month or the maximum percent permitted under applicable law.
- 5.4 The Fees specified herein are exclusive of any applicable taxes, including without limitation value added tax, on sales or supplies in any applicable jurisdiction and Customer must pay these to S&P as well as the amounts concerned where such taxes apply. For the avoidance of doubt, where subsequent to an invoice of the Fees it is determined that a tax on sales or supplies was payable in respect of all or part of the Services but was not included in the relevant invoice, S&P may invoice Customer for such tax and Customer shall pay such invoice as set forth above.
- 5.5 S&P shall have the right but not the obligation to suspend providing Services to Customer, or, at its option, may terminate this Agreement, in the event Customer:
- (a) is late in making any payment of an invoice (other than one under a bona fide dispute) by more than 28 days from the due date; and/or
- (b) is not providing Customer Data in accordance with its obligations hereunder.
- 5.6 S&P may only increase the Fees once in any 12 month period, such increase to be no more than the aggregate of 5% plus:
- in the event Customer is identified on the Booking Form as being based in the United States of America, the US CPI (Consumer Price Index) during the previous 12 month period; or
- (b) in the event Customer is identified on the Booking Form as being based outside the United States of America, the United Kingdom's RPI (Retail Price Index) during the previous 12 month period.

provided that S&P shall give Customer no less than 3 months notice before applying any such increase. Upon such an increase being effective other than on a renewal hereof, S&P may invoice

S&P Global

Market Intelligence

- the claim without first obtaining the Indemnifier's written consent (not to be unreasonably withheld or delayed).
- Notwithstanding the indemnities in this clause 8, the Indemnified shall be obliged to mitigate such losses as it may
- incur in respect of such indemnified matters.

9. **Exclusions and limitations**

- Neither party's liability is excluded or limited by any provision 9.1 of this Agreement for:
- death or personal injury caused by the party's negligence or (a) the negligence of the party's employees or agents;
- fraudulent misrepresentation; or (b)
- (c) an obligation to pay sums properly due and owing to the other in the course of normal performance of this Agreement.
- Except as provided in Clause 9.1 and the exception set out in this clause, neither party shall be liable to the other under or in relation to this Agreement or the Services, Outputs or other Deliverables (whether such liability arises due to negligence, breach of contract, misrepresentation or for any other reason) for any loss of or damage to: profits, sales, turnover, contracts, customers, business, reputation, software, data, wasted management or other staff time, losses or liabilities under any other contracts or any indirect, special or consequential loss or damage: regardless of whether the relevant party was aware of the possibility of such matter, except to the extent that aforementioned damages and losses are related to or arise from (as it relates to Customer only) (i) an infringement of any of S&P's Intellectual Property Rights (including, but not limited to, database, trademarks and copyrights), (ii) use of the Services, Outputs or Deliverables beyond the authorized scope of the license granted to Customer hereunder, and (iii) misuse of the Services, Outputs or Deliverables by Customer. The term "loss" as used herein includes a partial loss or reduction in value as well as a complete or total loss.
- Except as provided in Clause 9.1 and the exception set out in this clause, each party's total liability arising from or in connection with this Agreement (and whether the liability arises because of breach of contract, negligence. misrepresentation or for any other reason) shall be limited to the annual Fees payable by Customer in respect of the year in which the relevant liability arises, except to the extent that such liability is related to or arises from (i) (as it relates to both parties): the liabilities for which S&P and Customer, respectively, provide indemnification in Clauses 8.1 and 8.2 above: and (as it relates to Customer only): (ii) claims arising from (a) an infringement of any of S&P's Intellectual Property Rights (including, but not limited to, database, trademarks and copyrights) or (b) use of the Services or Outputs beyond the authorized scope of the license granted to Customer hereunder or (iii) misuse of the Services, Outputs or Deliverables by Customer
- Customer recognises that the Outputs (and any other Deliverables) are performance analysis tools designed to assist in the making of investment decisions and the management of securities portfolios, but that Customer shall have and bear sole and complete responsibility for all such decisions and management. Accordingly, S&P will not be liable under this Agreement (even where any other term of this Agreement might suggest otherwise) or in tort (including negligence) or otherwise for any losses, damages, expenses, legal actions or claims whatsoever incurred or sustained by

- Subject to clause 9 and to compliance by Customer with clause 8.3, S&P shall indemnify Customer against each loss, liability, damages and cost (including reasonable legal costs and attorneys' fees) that Customer incurs or becomes liable for arising out of a claim of infringement of an Intellectual Property Right howsoever arising as a result of or in connection with the use of the Outputs and any other Deliverables or any part of them by the Customer in accordance with this Agreement (including, without limitation, each loss, liability and cost incurred as a result of defending or settling such claim).
- Subject to clause 9 and to compliance by S&P with clause 8.3, Customer shall indemnify S&P against each loss, liability, damages and cost (including reasonable legal costs and attorneys' fees) that S&P incurs or becomes liable for arising out of a claim of (a) infringement of an Intellectual Property Right howsoever arising as a result of or in connection with the receipt or use of the Customer Data or any part of it in accordance with this Agreement (including, without limitation, each loss, liability and cost incurred as a result of defending or settling such claim); or (b) (i) in connection with any use of Services, Outputs or Deliverables by Customer or (ii) by a third party in connection with any third party's access or use of any of the Services, Outputs or Deliverables (or any data forming part of the Services, Outputs or Deliverables).
- If a party ("Indemnified") becomes aware of a matter which 8.3 might give rise to a claim against it as contemplated under clause 8.1 or 8.2:
- the Indemnified shall promptly notify the other party ("Indemnifier") of the matter and consult with the Indemnifier with respect to the matter; provided, any failure by the Indemnified to provide such notice will not relieve the Indemnifier of its indemnification obligations under this Agreement except to the extent the Indemnifier can demonstrate actual, material prejudice to its ability to mount a defence as a result of such failure.
- the Indemnified shall provide to the Indemnifier and its advisors reasonable access to premises and personnel and to all relevant assets, documents and records that it possesses or controls as may be necessary or expedient in order for the Indemnifier to properly deal with such claim;

the Indemnified shall: (c)

- take any action and institute any proceedings, and give any information and assistance the Indemnifier may reasonably request to dispute, resist, appeal, compromise, defend, remedy or mitigate the matter, or enforce against a person (other than the Indemnified) Indemnifier's rights in relation to the matter; and
- if the Indemnifier so requests, allow the Indemnifier (ii) the exclusive conduct of the proceedings,

in each case provided that the Indemnifier shall indemnify the Indemnified for all reasonable costs incurred as a result of such request or choice, and the Indemnified may retain its own counsel at the reasonable cost of the Indemnifier in the event of a bona fide conflict of interest in relation to the indemnified matter where the Indemnifier assumes exclusive conduct of the proceedings as aforesaid.

(d) The Indemnified shall not admit liability in respect of or settle the matter nor otherwise knowingly prejudice the defence of

S&P Global

Market Intelligence

Customer relating to the quality or appropriateness of any analysis, recommendations, advice or decisions made (in whole or in part) with the aid of any Output (or other Deliverable).

- 9.5 Each party (a) acknowledges that, in entering into this Agreement, it has not relied on any representation or warranty made by the other party that has not been set out in this Agreement; (b) agrees that it will not rely on any representation or warranty made by the other party except to the extent that the representation or warranty concerned is contained in this Agreement; and (c) no conditions, warranties or other terms apply to any Services or Deliverables supplied under this Agreement except to the extent that they are expressly set out in this Agreement. No implied conditions, warranties or other terms shall apply (including any implied terms as to satisfactory quality, fitness for purpose or conformance with description).
- CUSTOMER AGREES THAT THE SERVICES (INCLUDING TRIAL SERVICES) PROVIDED OR MADE AVAILABLE TO CUSTOMER PURSUANT TO THE AGREEMENT ARE PROVIDED ON AN "AS IS" BASIS AND THAT. TO THE MAXIMUM EXTENT ALLOWED BY LAW, S&P DOES NOT GUARANTEE THE ADEQUACY, ACCURACY, TIMELINESS AND/OR THE COMPLETENESS OF ANY DELIVERABLE SUPPLIED BY IT OR ANY INFORMATION INCLUDED THEREIN. S&P MAKES NO WARRANTY, EXPRESS OR AND EXPRESSLY DISCLAIMS IMPLIED. WARRANTIES AS TO RESULTS TO BE OBTAINED BY CUSTOMER OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE DELIVERABLES SUPPLIED BY S&P OR ANY INFORMATION INCLUDED THEREIN. S&P MAKES NO EXPRESS OR IMPLIED WARRANTIES, AND EXPRESSLY DISCLAIMS ALL WARRANTIES MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE SUPPLIED BY S&P DELIVERABLES OR INFORMATION INCLUDED THEREIN. THE SERVICES SHOULD NOT BE CONSTRUED AS FINANCIAL, INVESTMENT, LEGAL, TAX OR OTHER ADVICE OF ANY KIND. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL S&P HAVE ANY LIABILITY FOR ANY SPECIAL, PUNITIVE, INDIRECT, OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.
- Where the Outputs are identified in the Booking Form as being provided through a third party's data service or otherwise provided through a third party service, S&P shall have no liability or responsibility to Customer for the quality, functionality or any other aspect of such service, or the accuracy, timeliness or completeness of Outputs received by Customer through such service, and Customer shall be solely responsible for maintaining a services agreement directly with the provider of such service for usage of Outputs. Customer agrees not to make any claim against such third party service provider in relation to any aspect of the Outputs, including quality, fitness for purpose or conformance with description thereof.
- 9.8 Customer acknowledges that there are additional data and information from independent third parties ("Third Party Data Providers") that may be made available through the Services, that have been provided to S&P by Third Party Data Providers, for use by Customer as described in the Agreement or as may be agreed by parties from time to time ("Third Party Data"). Customer acknowledges and agrees that the Third Party Data is made available by S&P to Customer under the condition that Customer has entered into

the necessary agreements with or agreed to the terms of use of such data set by the relevant Third Party Data Providers and is not in breach under such agreements. Third Party Data Provider restrictions and notice may be provided at https://www.spglobal.com/en/terms-of-use and/or supplied within the Services, or directly by the Third Party Data Provider. For the avoidance of doubt, the Third Party Data or any other third party data made available to Customer by S&P shall be on "as is" basis. Neither S&P, its affiliates nor any Third Party Data Provider makes any warranty, express or implied, as to the title, accuracy, timeliness or completeness of such data or as to the results to be attained by Customer or others from the use of such third party data. Customer hereby acknowledges that there are no express or implied warranties of title, merchantability or fitness for a particular purpose or use, and that it has not relied upon any warranty, guaranty or representation of the title, accuracy, timeliness or completeness of such data made by S&P, its affiliates or any Third Party Data Provider.

10. Termination

- 10.1 This Agreement shall be binding upon signature of the Booking Form. The term of this Agreement shall commence on the Commencement Date and shall continue until terminated pursuant to this clause 10. This Agreement will renew automatically for successive 12 month renewal terms unless either party shall have given written notice to the other in accordance with clause 10.3.
- 10.2 Without prejudice to any rights that have accrued under this Agreement, either party may terminate this Agreement immediately in the event that:
- (a) the other breaches a material obligation or warranty under this Agreement and, in the case of a breach capable of remedy, the other has failed to remedy such breach within 20 Business Days of a notice requiring such remedy; or
- (b) the other party suspends, or threatens to suspend, payment of its debts or is unable to pay its debts as they fall due or admits inability to pay its debts or is deemed unable to pay its debts as they fall due pursuant to relevant applicable insolvency laws; or
- (c) the other party commences negotiations with all or any class of its creditors with a view to rescheduling any of its debts, or makes a proposal for or enters into any compromise or arrangement with its creditors or an arrangement pursuant to any bankruptcy act or insolvency laws, other than for the sole purpose of a scheme for a solvent amalgamation of that other party with one or more other companies or the solvent reconstruction of that other party; or
- (d) the other party is adjudicated as bankrupt or a petition in bankruptcy is filed by or against the other party;
- (e) a petition is filed, a notice is given, a resolution is passed, or an order is made, for or in connection with the winding up of that other party other than for the sole purpose of a scheme for a solvent amalgamation of that other party with one or more other companies or the solvent reconstruction of that other party; or
- (f) an application is made to court, or an order is made, for the appointment of an administrator or if a notice of intention to appoint an administrator is given or if an administrator is appointed over the other party; or



Market Intelligence

- (g) a floating charge holder over the assets of that other party has become entitled to appoint or has appointed an administrative receiver; or
- (h) any event occurs, or proceeding is taken, with respect to the other party in any jurisdiction to which it is subject that has an effect equivalent or similar to any of the events mentioned in clause 10.2(b) to (g) inclusive.
- 10.3 Either party may elect for this Agreement not to renew at the end of the then current term hereof by giving the other not less than 90 days' prior written notice.

11. Consequences of termination

- 11.1 On termination of this Agreement by Customer in accordance with clause 10.2, S&P will remit to Customer a pro rata amount of any Fees received in respect of the relevant unexpired period to the end of the then current term hereof.
- 11.2 Termination shall not affect the accrued rights and liabilities of the parties.
- 11.3 The provisions of clauses 1 (definitions and interpretation), 4.1, 4.2, 4.3, 4.5 and 4.6 (intellectual property and licence), 6 (use of data), 7 (confidentiality), 8(indemnity), 9 (exclusions and limitations), 11 (consequences of termination) and 14 (general) shall survive any expiry or termination of this Agreement and shall remain in full force and effect.
- 11.4 Upon any termination or expiration of this Agreement:
- (a) All licenses granted hereunder shall terminate automatically and immediately;
- (b) Customer shall immediately cease using the Service(s) and the Output(s) provided hereunder; and
- (c) Customer shall (i) destroy all hard copies of data or information forming part of such Service(s), Output(s) or Deliverables ("Data") in its possession or control and (ii) expunge permanently all electronic Data from its systems, in each case, within thirty (30) days of termination or expiration of such Term, except that Customer may retain a copy of any Data to the extent necessary for the purpose of satisfying regulatory requirements or to comply with its internal audit, provided that such retained Data is no longer readily accessible and shall not be used for any other purpose.

Customer shall cooperate with S&P in connection with any reasonable request to verify its (and where applicable its Affiliates') compliance with the above.

12. Data Protection

- 12.1 Customer acknowledges that, pursuant to the Agreement, S&P may receive information from Customer about some or all of Customer's individuals. This information may include personal data such as names, company names, titles, work contact information, personal contact information, and payment information ("Personal Data").
- 12.2 S&P will handle all Personal Data in accordance with S&P's Privacy and Cookie Policy which can be found at https://www.spqlobal.com/en/enterprise/Legal/privacy.html In order to provide the Services and Outputs S&P may:
- (a) Use, collect, store, disclose and process the Personal Data;
- Monitor the Services to facilitate the operation of the Services and for license management and administration purposes;

- (c) Help resolve support requests;
- (d) Detect and address threats to the functionality, security, integrity and availability of the Services;
- (e) Detect and address illegal acts or violations of the Agreement or Booking Form; and
- (f) Transfer the Personal Data inside of, and outside of, the European Economic Area.
- 12.3 Customer represents that those individuals for which they provide Personal Data to S&P, have consented to the processing and transfer of their Personal Data as set out in this Section 12.

13. Trial/Evaluation

- 13.1 Upon Customer's written request, S&P may grant Customer access to certain securities finance data services ("Trial Services") as determined by S&P in its sole discretion, in order to permit Customer to internally evaluate such Trial Services For the avoidance of doubt and except as expressly set out in this Section 13, all the provisions referring to the Services apply to Trial Services mutatis mutandis.
- 13.2 Subject to the terms and conditions of clause 13.1 through 13.3 and (if applicable) any other terms agreed between S&P and Customer governing the provision of Trial Services, S&P grants to Customer a non-exclusive, limited, personal, non-transferable, terminable license solely to internally evaluate the Trial Services for a period not to exceed the number of days as agreed between S&P and Customer ("Trial Period"). Any Log-ins provided are personal and may not be shared. For clarity, Customer shall not trade off of any of the Trial Services, Outputs or any of the data derived therefrom.
- 13.3 Upon expiry of the Trial Period the Customer shall, cease using the Trial Services and within thirty (30) days thereof purge or delete the Trial Services from its electronic or other systems unless subscribing to the Services under a valid contract. Customer shall reasonably cooperate with S&P in connection with any request to verify its compliance with this clause 13.3.

14. General

- 14.1 No amendment to this Agreement shall be effective unless in writing and signed on behalf of both parties. However, and notwithstanding the preceding, S&P may update these S&P Standard Terms, including by way of example the descriptions of Services in the Services Schedule and the contents of the Data Delivery Schedule and Information Security Terms, from time to time by amending such Schedule, uploading the amended S&P Standard Terms and Conditions to the relevant website and notifying Customer no less than 30 days prior to any material amendment taking effect, provided that no such amendment shall have the effect of being materially more onerous or less beneficial to Customer in any case unless mutually agreed in writing between the parties.
- 14.2 Any inconsistencies between the documents comprising this Agreement shall be resolved in the following order of priority:
- (a) the Booking Form;
- (b) these S&P Terms and Conditions;
- (c) the Services Schedule;
- (d) the Data Delivery Schedule; and finally

S&P Global

Market Intelligence

the Information Security Terms.

- 14.3 All notices, agreements and consents under this Agreement shall be in writing. Notices shall be deemed effectively served if sent to the address of the relevant party set out on the Booking Form or to such other address as either party shall notify to the other in accordance with this clause 14.3, provided that no notice to S&P shall be effective unless a copy has been sent to the attention of S&P's Legal Team at S&P's address as specified on the Booking Form. Any such letter may be delivered by hand or first class pre-paid letter and shall be treated as having been delivered(a) if delivered by hand, when so delivered; or (b) if by first class post, 5 days after posting.
- 14.4 Notwithstanding any other provision of this Agreement, neither party will be responsible or liable for any delay or failure in performing any of its obligations under this Agreement if such delay or failure is caused by circumstances outside its reasonable control and unknown to it at the date of this Agreement, including any failure or delay in the operation of any third party network, hardware, software or telecommunications link.
- 14.5 If a party (a) delays in enforcing its rights under this Agreement (whether in relation to a breach by the other party or otherwise); or (b) agrees not to enforce its rights, or to delay doing so, then unless such party expressly agrees otherwise, that delay or agreement shall not be treated as waiving the rights of such party. Any waiver of a party's rights in relation to a particular breach of this Agreement shall not operate as a waiver of any subsequent breach. No right, power or remedy to which either party is entitled under this Agreement is exclusive of any other right, power or remedy available to that party.
- 14.6 This Agreement is personal to the parties and neither party may assign its rights or obligations under it without the consent of the other party provided that S&P may:
- assign its rights under this Agreement to an Affiliate of S&P by notifying Customer; or
- subcontract its obligations hereunder to any of its Affiliates;

provided that in each case S&P shall remain ultimately responsible to Customer for S&P's obligations hereunder. Further, S&P may assign its rights under this Agreement in connection with the sale of all or substantially all of the shares or assets of S&P or its holding company.

- 14.7 A person who is not party to this Agreement may not enforce any of its terms.
- 14.8 If any provision of this Agreement is held for any reason to be ineffective or unenforceable, this shall not affect the validity or enforceability of (a) any other provision of this Agreement; or (b) the agreement as a whole.
- 14.9 This Agreement is the parties' entire agreement with respect to its subject matter and supersedes any prior agreement or oral or written representations with respect thereto.
- 14.10 This Agreement and any Booking Form, any amendments or supplements to the foregoing documents, and any noncontractual obligations arising out of or in connection with such documents, shall be governed by, and construed and enforced in accordance with, the laws of the State of New York without giving effect to the conflicts of laws provisions thereof. The parties hereto and their successors and assigns

irrevocably consent to the exclusive jurisdiction of any courts located in the State of New York, New York County for the resolution of any disputes arising from or related to this Agreement. Notwithstanding the foregoing, S&P may institute legal proceedings in any other jurisdiction in order to request immediate injunctive relief or specific performance, to avoid the expiration of any applicable limitations period, to preserve a superior position with respect to other creditors, or to avoid irreparable injury and damages, which may be difficult to ascertain, and the Customer will not object thereto on the basis of an adequate remedy at law, lack of irreparable harm or any other reason.

14.11 As of the Commencement Date set out in the Booking Form. to the best of S&P's knowledge, no entity 50% or more owned or controlled by a direct or indirect parent of S&P is the subject of Sanctions.

As of the Commencement Date set out in the Booking Form, Customer represents and warrants that Customer:

- is not owned or controlled by, (ii) nor owns or controls, (iii) nor is under common control with (in each case directly or indirectly, individually or in the aggregate) any person or entity (including any director or corporate officer) that is the subject of Sanctions;
- is not an agency or instrumentality of or an entity owned or controlled by the government(s) of any Embargoed Country; or
- is not located organized, or resident in an Embargoed Country, or owned or controlled, directly or indirectly, by any person located, organized, or resident in an Embargoed Country.

As long as this Agreement is in effect, each party will promptly notify the other party if any of these circumstances change. S&P shall have the right to immediately suspend the performance of or terminate this, if S&P determines, in its sole discretion, that S&P is required to do so to comply with applicable law or S&P corporate policy, or that Customer has breached any of the representations or covenants contained in this Section. Customer shall neither distribute nor redistribute (nor permit or facilitate a third party, through action or inaction, to distribute or redistribute) the Services and/or the Outputs to, nor use the Services and/or the Outputs in furtherance of its business with, any person subject to Sanctions or located, organized, or resident in an Embargoed Country, without the prior written consent of S&P. Customer will not cause S&P to violate any applicable Sanctions.



EXHIBIT A SERVICES SCHEDULE

This Services Schedule ("Services Schedule") constitutes a description of S&P's various available services and the delivery methods thereof. The Services subscribed by Customer shall be listed in the Booking Form, subject to the terms of this Agreement. In this Services Schedule, terms not otherwise defined have the meaning given elsewhere in this Agreement. In each scenario Booking Form refers to the term included herein, such term shall have the meaning given in this Service Schedule.

1. **Delivery via Web-Portal**: delivery via Web-Portal refers to the Services are to be provided by S&P which are web-based, and which are accessible to Customer to log on to through the Web-site found at https://sf.ihsmarkit.com/Login/UserLogin.aspx?RememberMe=true&ReturnUrl=%2fPortal.

Where Customer has subscribed for the Web-Portal Services and is submitting Customer Data in respect of its securities lending clients on behalf of whom Customer lends securities as an agent or principal ("**Underlying Clients**"), Customer will be eligible to subscribe for Internal Underlying Client Access and/or External Underlying Client Access.

1.1. Internal Underlying Client Access

- 1.1.1 Internal Underlying Client Access is a functionality within the Web-Portal that allows Customer to view, within the Web-Portal, data pertaining to the Customer that are specific to the submitted Customer Data in respect of a particular Underlying Client.
- 1.1.2 Internal Underlying Client Access shall only be available to Customer in relation to relevant Underlying Clients where this has been noted in the Booking Form or subsequently agreed between the Customer and S&P in writing.
- 1.1.3 Eligibility to subscribe for Internal Underlying Client Access is contingent upon Customer's subscription to Web-Portal.

1.2 External Underlying Client Access

1.2.1 Where Customer has subscribed for External Underlying Client Access for a particular Underlying Client, S&P will provide that Underlying Client with Log-on(s) that enables such Underlying Client to access the Web-Portal and see certain simplified Customer Outputs in respect of such Underlying Client's own Customer Data (as submitted by Customer) to granularity level 6, which is equivalent to named equity indices, e.g. S&P500, subject to the Agreement.

These simplified Customer Outputs exclude the following functionality:

- (a) individual security and transaction levels that underlay such Outputs; and
- (b) the production of time-series graphs at instrument-level (e.g. ISIN-level).
- 1.2.2 Where Customer has subscribed to External Underlying Client Access for an Underlying Client, Customer may elect to have such Underlying Client receive Customer Outputs in respect of such Underlying Client's data with full available granularity in respect of such Customer Outputs.
- 1.2.3 External Underlying Client Access shall only be available to Customer in relation to relevant Underlying Client(s) where this has been specified in the Booking Form or subsequently agreed between the Customer and S&P in writing and signed by both parties.
- 1.2.4 Customer shall remain responsible and liable for any use of the Web-Portal by its Underlying Clients who have been granted External Underlying Client Access (including for the compliance with the requirements) in accordance with the terms of this Agreement as they pertain to recipients of the Web-Portal. Any such Underlying Client shall be deemed Customer's designated user with access to the Web-Portal limited in accordance with the terms of this Agreement.
- 1.2.5 Eligibility to subscribe for External Underlying Client Access for Underlying Clients is contingent upon Customer's subscription to the Web-Portal.

- 2. Delivery of DATA DOWNLOADS SERVICES ("Downloads Service"). The Booking Form may identify Data Feed or API being the delivery mechanism for the Outputs that are to be received hereunder. In such a case, the following provisions apply.
 - 2.1. The Downloads Service comprises extracts from S&P Securities Finance Data and includes extracts of data across specific classes of fixed income and/or equity instruments as available in the type of download specified in the Booking Form ("Data Extracts").
 - 2.2. The "Data Downloads" are files with Data Extracts provided by S&P to Customer via secure file transfer protocol (known as SFTP) ("Data Feed"), via API (known as DX Open) ("API") or such other secure method as S&P may determine from time to time, on Business Days during the term of this Agreement. The fields of data included in the daily Data Downloads will be those available in the type of download as is specified in the Booking Form.
- 3. Delivery via Securities Finance Excel Toolkit. The Booking Form may identify Securities Finance Excel Toolkit being the delivery mechanism for the Outputs that are to be received hereunder. In such a case, the following provisions apply.
 - 3.1. The Securities Finance Excel Toolkit for Microsoft Excel ("Securities Finance Excel Toolkit") is a downloadable add-in to Microsoft Excel, providing functionality to appropriately permissioned individual identified users within Customer so as to enable those users to import certain data and information directly into a Microsoft Excel spreadsheet and manipulate such data using Microsoft Excel. The data and information available to such users through the Securities Finance Excel Toolkit ("Securities Finance Excel Toolkit Data") will be as set out in the Booking Form.
 - 3.2. Use of the Securities Finance Excel Toolkit requires the relevant appropriately authorised personnel hereunder to download and install an add-in to Microsoft Excel, and in the process to agree on behalf of Customer the terms applying to the Securities Finance Excel Toolkit that are provided and displayed at the time of such installation with the installation instructions available at https://www.spqlobal.com/marketintelligence/en/mi/products/securities-finance.html.
 - 3.3. No Securities Finance Excel Toolkit Data or any derivative thereof shall be made available or otherwise distributed to any personnel other than an individual identified user of the Securities Finance Excel Toolkit hereunder.
 - 3.4. Customer may elect to have additional users of the Securities Finance Excel Toolkit beyond those users included in the Securities Finance Excel Toolkit base licence by notifying S&P in writing and paying such additional Fees as are specified in the Booking Form (or if not so specified, such additional Fees as are customarily charged by S&P for additional users at the relevant time) which shall be payable in advance and invoiced on a pro rata basis in accordance with this Agreement to the next renewal date and thereafter invoiced together with the other Fees hereunder. Any such written notification of additional users of the Securities Finance Excel Toolkit shall not be capable of being withdrawn or cancelled, provided that Customer may reduce the number of such additional users at the next renewal hereof by giving not less than 90 days prior notice.
 - 3.5. Eligibility to subscribe for the Securities Finance Excel Toolkit requires the relevant user to have a copy of and a valid licence to use Microsoft Excel software.
- **4. Delivery via S&P's Xpressfeed.** The Booking Form may identify S&P's Xpressfeed service ("**Xpressfeed**") being the delivery mechanism for the Outputs that are to be received hereunder. Delivery via Xpressfeed is contingent upon Customer's subscription to Xpressfeed.
- 5. **Delivery via S&P's Clarifi.** The Booking Form may identify S&P's Clarifi service ("Clarifi") being the delivery mechanism for the Outputs that are to be received hereunder. Delivery via Clarifi is contingent upon Customer's subscription to Clarifi.
- **6. Delivery via S&P's Capital IQ Platform.** The Booking Form may identify S&P's Capital IQ platform ("CapIQ") being the delivery mechanism for the Outputs that are to be received hereunder. Delivery via CapIQ is contingent upon Customer's subscription to CapIQ.
- 7. Delivery via S&P's Workbench. The Booking Form may identify S&P's Workbench service ("Workbench") being the delivery mechanism for the Outputs that are to be received hereunder. If Customer is using the Services in the Workbench platform (a Databricks Inc. environment), Customer acknowledges and agrees that, in addition to the terms contained in this Schedule, use of the Workbench platform is also subject to the additional terms located at: www.databricks.com/external-user-terms where Customer is an "External User" as

such term is used therein. Customer further agrees that, in its use of the Workbench platform, it will not include any information which is related to an identified or identifiable natural person or that when used alone or when combined with other personal or identifying information could be used to identify, locate, or contact an individual, such information includes, but is not limited to, identification number(s), location data, or one or more factors specific to an individual's physical, physiological, mental, economic, cultural, or social identity. S&P is not responsible for any loss of data in connection with Customer's use of the Workbench platform. All Workbench prepopulated notebooks, including the Services contained therein (i.e. schemas, queries, extrapolated data), made available to Customer ("S&P Notebooks") are and shall remain the sole and exclusive property of S&P and/or its Affiliates or third party licensors. If Customer creates modified or calculated data items that includes or is derived from the Services (including the S&P Notebooks) ("Notebook Output"), such Notebook Output must be limited for Customer's internal use only.

- 8. Delivery via Third Party Service Providers. The Booking Form may identify a third-party service provider as being the delivery mechanism for the Outputs that are to be received hereunder. In such scenario, Customer may access and use the Services via third party service providers, as may be licensed and confirmed by S&P from time to time ("Third Party Service Providers"). With respect to any such a Third Party Service Provider: (i) S&P shall have no liability or responsibility to Customer, including without limitation any impact upon the timeliness, accuracy or quality of Services delivered through the Third Party Service Provider nor is S&P obliged to guarantee access to any portion of the Services via any third party; (ii) Customer acknowledges that S&P is not the provider of the services of the Third Party Service Provider and agrees that Customer shall be solely responsible for maintaining an agreement directly with the provider of the Third Party Service Provider in order to receive the Services through such Third Party Service Provider; and (iii) Customer shall ensure that use of the Services by or on behalf of Customer through the Third Party Service Provider is consistent with the terms of this Agreement. For the avoidance of doubt, this Agreement does not authorize any Third Party Service Provider to receive or use any Services. Third Party Service Providers must enter into separate agreements with S&P with respect to the Services.
- 9. Delivery via Snowflake S&P Instance. The Booking Form may identify S&P Global Snowflake being the delivery mechanism for the Outputs that are to be received hereunder. In such case, Customer agrees that its access to the Outputs via S&P's instance of a Snowflake cloud hosted environment ("S&P Instance") is governed by the terms of this Agreement, and, subject thereto, where: (i) Customer loads, receives, stores, accesses and/or uses ("Use") the Outputs in the S&P Instance; and/or (ii) where Customer has the Outputs delivered via the S&P Instance, the following additional terms and conditions shall apply: Included in the annual Fees are estimated data access and query costs ("Integration Fees") in connection with the Outputs delivered via the S&P Instance. Such Integration Fees have been estimated in advance based on S&P's projection of Customer's estimated data warehouse size and hours of data warehouse usage to establish an initial S&P Instance data access limit. If requests for data access in the S&P Instance are reasonably determined by S&P to be excessive of such data access limit, then S&P will promptly notify Customer and work in good faith to resolve the issue which may result in changes to the Fees S&P charges Customer (which may include additional Integration Fees), as a result of such excess usage, or limiting Customer's usage of the S&P Instance.
 - 10. Delivery via Snowflake Customer Instance. The Booking Form may identify Snowflake Customer Instance being the delivery mechanism for the Outputs that are to be received hereunder. Customer agrees that in that case its access to the Services via its instance of a Snowflake cloud hosted environment ("Customer Instance") is governed by the terms of the Agreement, and, subject thereto, where: (i) Customer loads, receives, stores, accesses and/or uses ("Use") the Services in the Customer Instance; and/or (ii) where Customer has the Services delivered via the Customer Instance, the following additional terms and conditions shall apply:
 - 10.1. To the extent that Snowflake is involved in or supports the licensed usage set out herein, Customer shall ensure that:
 - 10.1.1. Snowflake only Use the Services solely in the Customer Instance on behalf and for the benefit of Customer (and in no respect to provide services to any other person or entity or to enhance any of Snowflake's own data, products or services) and such Use is internal and may not extend beyond the licensed usage set out in the Booking Form; and
 - 10.1.2. use of the Services by Snowflake on behalf of Customer is consistent with the terms of this Booking Form.
 - 10.2. Customer agrees that it shall be fully responsible and liable, and shall indemnify S&P, for any and all losses, liabilities, damages, costs (including reasonable attorneys' fees) and expenses arising as a result of any breach or non-compliance by Snowflake with any term or provision of this Booking Form. The aforementioned indemnity shall not be subject to any limits on liability set out in the Agreement; and the



indemnification procedures and defense of claim shall apply to the foregoing indemnification obligation mutatis mutandis

- 10.3. Customer confirms, acknowledges and agrees that:
 - 10.3.1. its right to Use the Services via the Customer Instance may be terminated in the event that, for any reason, S&P's or Customer's agreement with Snowflake terminates;
 - 10.3.2. S&P shall not be responsible or have any liability for Customer's inability to Use the Customer Instance, including any communication delays or interruptions in its Use of the Customer Instance or Services thereon; and
 - 10.3.3. it has an agreement in place with Snowflake enabling it to Use the Services via the Customer Instance and any fees charged by Snowflake for the Customer Instance shall be paid by Customer under such agreement with Snowflake. To the extent S&P is charged by Snowflake for any such delivery, Customer shall pay such fees in addition to those Fees set out herein.

11. Delivery of Risk Explorer Service ("RX Service")

- 11.1. The RX Service enables Customer to more fully understand the risks presented by their securities lending portfolios, based on their Customer Data submitted to S&P.
- 11.2. The RX Service is provided through either:
 - 11.2.1. a secure website ("RX Website") that Customer may log on to through the website found at https://sf.ihsmarkit.com/Risk/Login/UserLogin.aspx?ReturnUrl=%2frisk%2frx, using Log-ons issued by S&P for such purpose; or
 - 11.2.2. a series of reports to be provided by S&P to Customer in .PDF format or hard copy, at Customer's option ("RX Reports") as specified on the Booking Form.
- 11.3. This RX Service involves:
 - 11.3.1. processing of the Customer Data using the Risk Explorer methodology set out in the document entitled "Risk Methodology" provided to Customer and subject to such updates as may be advised to Customer from time to time, including measurement of both securities lending and cash collateral reinvestment risks; and
 - 11.3.2. delivery of the product of such processing ("**RX Outputs**") to Customer through the RX Website for Customer to review and explore.
- 11.4. Using the Customer Data supplied, S&P calculates the value at risk, expected loss on default and risk premium, which are used to calculate additional RX Outputs.

12. Delivery of External RX Access Service ("External RX Access")

- 12.1. Where Customer has subscribed for External RX Access for a particular Underlying Client, S&P will provide that Underlying Client with the RX Service in respect of such Underlying Client's Customer Data as provided by Customer.
- 12.2. External RX Access shall only be available to Customer in relation to relevant Underlying Clients where this has been noted in the Booking Form or subsequently agreed between the Customer and S&P in writing.
- 12.3. Customer shall remain responsible to S&P for compliance by its Underlying Clients who have been granted External RX Access with the requirements of the terms of this Agreement as they pertain to recipients of the RX Service.
- 12.4. Eligibility to subscribe for External RX Access for Underlying Clients is contingent upon Customer's subscription to the RX Service.

EXHIBIT B DATA DELIVERY SCHEDULE

In order to receive Services from S&P, Customer must provide its Customer Data on each Business Day in accordance with this Data Delivery Schedule.

Data to be provided

- S&P must receive data pertaining to Customer's securities lending and borrowing, including inventory and lent assets and details of all securities lending and borrowing transactions ("Customer Data") in accordance with the applicable Data Interface Specifications set out in the relevant Appendix or Appendices hereto, as identified on the Booking Form. The Data Interface Specifications shall be subject to such updates as S&P may notify Customer from time to time, save that any such updates shall not cause the applicable Data Interface Specifications applying to Customer to be materially more onerous on Customer than those in place immediately prior to such update.
- 1.2 Unless otherwise expressly stated, the Customer Data provided hereunder is to relate to Customer's Permissioned Business Unit and, if applicable, Customer's Underlying Clients.
- 1.3 Customer must either provide its Customer Data to S&P directly or must otherwise arrange for its Data Provider (if applicable) to do so. Where Customer's data is provided by a Data Provider, this shall be noted on the Booking Form, and all references to Customer's obligations in relation to Customer Data in this Data Delivery Schedule shall be interpreted as a requirement for Customer to procure that its Data Provider complies with such obligation.
- 1.4 Customer Data shall accurately reflect the business that is being conducted and must not be manipulated in any way to deliberately impact apparent performance.
- 1.5 Where applicable, Customer may also contribute additional data types and other such data types as the parties may in future agree ("Further Data") as defined in the Contributed Data Specification section of the S&P Services Agreement Booking Form. This may include, but is not limited to:
 - (a) Collateral, cash and non cash transactions
 - (b) Intraday transactions
 - (c) Pending transactions
 - (d) Exclusive transactions
- 1.6 S&P shall make Further Data available only to its clients using equivalent services who are providing their equivalent data (for example, for Pending transaction data, S&P shall only make available to clients who are providing their equivalent Pending data)
- 1.7 S&P must receive data pertaining to Customer's Repo, Reverse Repo, Buy-sell backs and Sell-buy backs transactions in accordance with the applicable Data Interface Specifications as provided by S&P to Customer
- 2. Process and timescale for delivery of Customer Data
- 2.1 The frequency of provision of Customer Data will depend upon the frequency of the most frequent Services to be received pursuant to the Booking Form. However, unless expressly agreed otherwise on the Booking Form, Customer must provide Customer Data daily on Business Days.
- 2.2 Where Customer Data is provided daily on Business Days, Customer shall submit Customer Data in accordance with the following deadlines, based on the location from which the Customer Data is provided, where "T" is the date to which the relevant Customer Data relates:
 - (a) Customer Data from Asia Including Australasia: by 11:00 am GMT on T;
 - (b) Customer Data from Europe: by 11:59 pm GMT on T; and
 - (c) Customer Data from North America: by 02:00 am GMT on T+1.
- 2.3 Where Customer Data is provided for Repo Data Analytics on Business Days, Customer shall submit Customer Data in accordance with the following deadlines, based on the location from which the Customer Data is provided, where "T" is the date to which the relevant Customer Data relates:



- (a) Customer Data from Asia Including Australasia: by 10:30 pm GMT on T;
- (b) Customer Data from Europe: by 05:00 am GMT on T+1; and
- (c) Customer Data from North America: by 11:30 am GMT on T+1.

3. Exclusions to Customer Data

- 3.1 Following receipt of Customer Data, S&P shall prepare summary figures and apply a threshold analysis using such thresholds as may have been agreed between Customer and S&P or in the absence of such agreement, as appear appropriate to S&P in the circumstances, in each case designed to identify errors and anomalies. Customer Data that breaches such thresholds shall be identified as exclusions ("Exclusions"). S&P shall provide such summary figures and Exclusions to Customer as soon as reasonably practicable.
- 3.2 Customer Data that contains unresolved Exclusions shall be excluded from the Services.

4. Rejection of Customer Data

- 4.1 Any Customer Data submission that does not comply with the applicable Data Interface Specification or is in breach of paragraph 1.4 hereof shall be rejected and Customer shall be notified as such.
- 4.2 Without prejudice to any other remedies that may be available in the circumstances, Customer not delivering Customer Data to S&P that is compliant with the Data Interface Specification may result in Customer and its Underlying Customers (if applicable) not receiving the full functionality of the Services or any Services at all.

5. Resolving Excluded and Rejected Customer Data

- 5.1 If the Customer Data in respect of a Business Day contains Exclusions or is rejected in accordance herewith, then:
 - (a) in the case of otherwise compliant Customer Data that contains Exclusions, Customer must provide sign-off or corrections (as applicable) to all such Exclusions as soon as reasonably practicable and following receipt of such revised Customer Data with corrections and sign-offs included, S&P shall repeat such threshold analysis and again identify any remaining unresolved Exclusions; or
 - (b) in the case of Customer Data that has been rejected in accordance herewith, S&P shall use the Customer Data most recently received from Customer that was compliant in the production of the Services (if applicable).

S&P will repeat this process one more time, after which S&P may exclude Customer from the Services until Customer again delivers Customer Data that is compliant.

- 5.2 It shall be a continuing obligation of Customer to provide sign-off or correction for all Exclusions identified and compliant Customer Data in place of any rejected Customer Data received during the term of the Agreement including any renewal thereof.
- 5.3 Where S&P and Customer so agree in writing, including as to any applicable fees in respect thereof, S&P shall rectify or cleanse Customer Data received so as to render such Customer Data compliant with the Data Interface Specifications. Otherwise data rectification and cleansing shall be the sole responsibility of Customer.

6. Future shortening of timescales

S&P may in the future wish to shorten the data delivery and sign off process set out herein; however doing so would require decreasing the processing time in respect of the Customer Data and also a decrease in the period before Customer Data is submitted. Therefore if S&P notifies Customer that it has been able to decrease the time needed for the processing of the Customer Data, Customer shall correspondingly use its reasonable efforts to move up the applicable deadlines for Customer Data submission as appropriate, all subject to written agreement between the parties from time to time.

EXHIBIT C

S&P INFORMATION SECURITY TERMS

These S&P Information Security Terms ("Information Security Terms") constitute the information security terms with which S&P shall use its reasonable efforts to comply in the course of providing the Services to Customer under the Agreement. Terms not otherwise defined herein shall have the meaning set out in the Agreement.

1. General

S&P shall:

- 1.1 Appoint and notify Customer of the employee of S&P who is to be S&P's contact person in relation to Customer with regard to these Information Security Terms, who shall be responsible for:
 - (a) controlling and coordinating the implementation of these Information Security Terms; and
 - (b) responding to Customer's reasonable inquiries regarding computer and information security.
 - 1.2 Establish and implement appropriate information security policies, processes and procedures aligned to industry standard frameworks (e.g. ISO27001, NIST). S&P must follow a documented management approval process to handle exceptions and updates to these policies, processes and procedures, taking into account the criticality of the services and processes involved, any changes thereto and reassessment of the risks presented by provision of its Services to Customer from time to time.
 - 1.3 Establish and implement an appropriate and ongoing training and awareness programme to communicate the policies, processes and procedures referred to at paragraph 1.2 above to its employees and contractors. This programme should cover the risks presented by the different types of information to which such employees and contractors may have access and be appropriate in relation to such risks. Attendance and understanding of such programme is to be documented and employees must certify their awareness of and compliance with such policies, processes and procedures. Material breach of such policies, processes and procedures by a S&P employee shall result in disciplinary action.
 - 1.4 Monitor, on a regular basis, reputable sources of computer security vulnerability information such as FIRST, CERT/CC, and mailing lists, taking appropriate measures to obtain, test, and apply relevant service packs, patches, and upgrades to the software and hardware components used by S&P in providing the Services.
 - 1.5 Test, on at least an annual basis, the implementation of these Information Security Terms through the use of network, system, and application vulnerability scanning tools and/or penetration testing.
 - 1.6 Contract, on at least an annual basis with a reputable information security consulting firm to perform application vulnerability scanning, and penetration testing. The results of the application penetration executive summary assessment and a plan for resolving any problems discovered in a timely manner will be available upon request to Customer within a reasonable period following such request.
 - 1.7 Establish and implement appropriate fraud prevention and detection controls where Customer's information or other resources to which S&P's employees may have access could potentially be used for fraudulent purposes.
 - 1.8 Take reasonable steps to check the background of S&P's employees who will have access to personal or confidential information in accordance with local laws, including verification of identity and qualifications and obtaining and checking validity of references.
 - 1.9 Implement appropriate authorisation/password controls to prevent unauthorised access to Customer's information. Passwords shall be of an appropriate strength and password-sharing shall be prohibited.
 - 1.10 Maintain, for a period of at least one hundred eighty (180) days (or such longer period as may be required by law or contract) detailed logs files concerning all activity on S&P's relevant systems used in the course of providing the Services, including:

- (a) all sessions established;
- (b) information related to the reception of specific information from a user or another system;
- (c) failed user authentication attempts;
- (d) unauthorised attempts to access resources (software, hardware, data, processes, etc.);
- (e) administrator actions; and
- (f) events generated (e.g., commands issued) to make changes in security profiles, permission levels, application security configurations, and/or system resources.
- 1.11 Protect all log files against modification, deletion, or unauthorised access..

2. Network and Communications Security S&P shall:

- 2.1 Deploy multiple layers of defence on S&P's systems including firewalls, network intrusion detection, and host-based intrusion detection systems. All security monitoring systems, including firewalls and intrusion detection systems, must be monitored twenty-four (24) hours per day, three hundred and sixty-five (365) days per year.
- 2.2 Notify Customer, within 5 days of the closure of the incident, if an incident takes place that involves the systems, employees or software used to provide goods and/or services to Customer, and impacts the data or services to Customer, and, if requested by the Customer, provide Customer with a written report describing the incident, actions taken during the response, and plans for future actions to prevent a similar incident from occurring in the future.
- 2.3 Configure its firewalls, network routers, switches, load balancers, name servers, mail servers, and other network components in accordance with industry best practices.
- 2.4 Where Customer so requests upon reasonable grounds, and based upon information received by Customer about specific and realistic vulnerabilities and threats, to restrict access within S&P to any Customer- specific component (if any) of S&P's networks, systems, and applications used to provide the Services.
- 2.5 Deploy firewalls, filtering routers, or other similar network segmentation devices between networks providing services anticipated by this agreement and other S&P networks to control network traffic and minimise exposure to a network compromise.

3. Infrastructure Platforms, Services, and Operations Security S&P shall:

- 3.1 Take commercially reasonable steps to ensure all infrastructure platforms, authentication mechanisms, operating systems, web servers, database servers and the like that are used to provide the Services are configured and utilised according to what S&P considers in its reasonable opinion to be industry best practices.
- 3.2 Ensure that all remote administrative access to production systems in relation to the Services is performed over encrypted connections (SSH, SCP, SSL-enabled web-management interfaces, and VPN solutions) and utilises strong authentication mechanisms.
- 3.3 Restrict access to each system used to provide the Services to those S&P employees with a job-related need to access such system. Use mechanisms in relation to such restrictions of access that are commensurate with potential threats.

4. Application Security S&P shall:

- 4.1 Permit only authenticated and authorised users to view, create, modify, or delete information managed by applications used in connection with providing Services.
- 4.2 Ensure that web browser cookies, temporary files, and other client-side files that store confidential or personal information are encrypted using a high grade (where permissible) public and widely accepted as secure encryption algorithm. This encryption will be performed independently of any transport encryption such as Secure Sockets Layer. All other cookies must be opaque.
- 4.3 "Time out" and terminate system communication sessions after an appropriate and reasonable period of user inactivity.

- 4.4 Where it is reasonably possible to detect such events, terminate any active sessions interrupted by power failure, system "crash," network/connectivity problems, or other apparent anomalies
- 4.5 Validate all input and output prior to use to avoid data-driven attacks such as "cross-site scripting" and "SQL injection."

Data Security S&P shall:

- 5.1 Store and transmit all Customer's confidential information using an appropriate encryption algorithm and cryptosystem.
- 5.2 When database storage is required, store all Customer's personal information (if any) in a logically or physically separate database that is not shared with other S&P customers, and store all Customer's confidential information in a secure and encrypted form.
- 5.3 Take steps to protect Customer's information created or transmitted as part of on-line access or transfer so as to minimise the risk of incomplete transmission, misrouting, unauthorised message alteration or duplication, unauthorised disclosure or replay, or other unauthorised or fraudulent activity
- 5.4 Maintain separate and distinct development, test and staging, and production databases to ensure that production information is not accidentally altered or destroyed.
- 5.5 Restrict access to any Customer Data to those S&P employees with a job-related need to access such Customer Data. Use mechanisms commensurate with potential threats to such Customer Data.
- 5.6 Dispose of Customer's confidential or personal information from any system or media no longer in use by S&P securely, by using paper shredders, CD/DVD shredders, and such multipass wipe magnetic disk software as may be appropriate for the media/information of concern.

6. Malicious Code and Virus Protection

6.1 Use and maintain the latest commercially available virus and malicious code detection and protection product(s) on all workstations and servers used to provide the Services.

7. Laptops, Electronic Devices and Storage Devices and Media

- 7.1 In the event that S&P uses laptops or any other electronic device or media holding Customer's information (including but not limited to USB mass storage devices), S&P shall ensure that:
- any of Customer's confidential or personal information stored thereon shall be encrypted using, such encryption algorithm and cryptosystem as S&P shall consider appropriate in its reasonable opinion;
- (b) no S&P owned or controlled device shall be connected to a network of Customer without:
 - (i) the prior written consent and certification of Customer's relevant department; and
 - (ii) such devices employing an operating system approved by Customer (or in the absence of such express approval, Windows 2000 Professional or Windows XP Professional), such operating system to be regularly updated:
- (c) such devices shall be configured with a commercially available anti-virus product (e.g., Norton AV or McAfee), which must be updated on a daily basis (or more frequently if necessary). Such software will be configured in a manner that causes automatic, on-access scanning of the default file types as specified by the anti-virus vendor to be active and periodic scanning of system files. Anti-virus scanning shall not be disabled under any circumstances other than for required maintenance tasks that cannot be conducted without such disablement and in any event a system scan shall be performed upon enablement; and
- (d) browsers, if present, will be supported versions of software. Such software shall be regularly updated. Security settings shall not be lowered from the installed defaults.

7.2 Customer may demand the removal from its premises of any S&P device that does not comply with the aforegoing, as well as the user of such device.

8. Internet Connections on Customer's Premises

8.1 If S&P connects to the Internet from Customer's network while on Customer's premises, it will only do so through Customer's secure gateways. In the event Customer elects to permit S&P's employees and other personnel working on Customer's premises to connect to the Internet via a network that is not managed by Customer, S&P must first seek approval from Customer's relevant and duly authorised department prior to implementing such connection. Any such network connection must utilise content filtering/web filtering software that blocks access to pornographic sites, gambling sites, or other Internet sites that contain any content that is defamatory, offensive or otherwise inappropriate for the workplace and should never be used to bridge Customer's network.

9. Processing of Personal Information

- 9.1 This paragraph 9 of the Information Security Terms comprises requirements in relation to the processing of any "personal information" (as defined in the Data Protection Act 1998) which is subject to any law or regulation implementing European Union Directive 95/46/EC, where this is applicable. S&P and Customer agree that the Services are not anticipated to involve any processing of personal information, but acknowledge that if any personal information is ever processed in the course of providing the Services, the S&P Policy for the Processing of Data Governed by the GDPR shall apply and is located at https://www.spglobal.com/en/enterprise/Legal/privacy.html.
- 9.2 Where Customer is obliged by law or regulations, or the rules of a regulatory authority to which Customer is subject, S&P shall disclose the results of the security assessments referred to in these Information Security Terms to a regulator (including national data protection authorities) S&P hereby consents to such disclosure.

9.3 S&P shall ensure that:

- (a) only authorised S&P employees with job-related needs access any personal information in the course of providing goods and services under the Agreement (and such personal information cannot be read, copied, modified or removed without authorisation, either in the course of processing or use or after storage);
- (b) such access is only given to such authorised staff to the extent necessary for the performance of their duties;
- (c) an up-to-date list is kept of such authorised staff and their level of authorised access (and authorisation credentials are checked at least on an annual basis);
- (d) personal information collected for different purposes can be processed separately; and
- (e) a documented procedure is put in place to control access by authorised users under which each user is provided with a particular identification code that cannot be assigned to any other user at any time, while passwords:
 - are at least eight characters long (or less, but only if the password is as long as the maximum number of characters allowed by the electronic device involved).
 - (ii) do not contain any clear reference to the user, and
 - (iii) are changed after the first access and periodically thereafter by Customer subject to S&P policies (as may be updated from time to time).

Such passwords shall be kept secret/confidential and not shared or otherwise disclosed whilst still valid.

- 9.4 S&P shall ensure that the identification and verification of authorised users is implemented in such a way that the risk of an error occurring is minimised, and impose industry-standard limits designed to prevent attempts to obtain unauthorised access.
- 9.5 S&P shall ensure that such authorised employees are provided with mandatory policies governing their access to such personal information, such mandatory policies to be regularly updated.

- 9.6 S&P shall ensure that personal information cannot be read, copied, modified or removed without authorisation during electronic transmission or transport, and that it is possible to check and establish to which bodies personal information is to be transferred by means of data transmission facilities.
- 9.7 S&P shall keep a register of any incident which may affect the security of such personal information, such register to be made available to Customer upon request. For each security incident registered, the register must include the following information:
- (a) the time at which the incident occurred;
- (b) how it was reported;
- (c) the consequences thereof; and
- (d) the procedures put in place to recover any personal information (indicating the role of the person who undertook the process, the information recovered and, if appropriate, which data items had to be input manually as part of the recovery process).
- 9.8 S&P shall not implement any data recovery procedures in relation to personal information unless it has obtained written authorisation from Customer.
- 9.9 S&P shall ensure files containing personal information which are handled manually shall comply with appropriate security measures, and, will be subject to the following measures:
- (a) adequate archiving of the media or documents containing personal information (so that document conservation, location and information look-up is guaranteed and privacy rights of individuals are preserved);
- (b) storing devices incorporate mechanisms which make its opening difficult;
- (c) appropriate protection of media or documents containing personal information is effected prior and consequent to its archiving so that unauthorised access is prevented at all times:
- (d) cabinets or other storing elements shall have access doors with a key or equivalent device;
- (e) copies of documents will solely be done under the control of authorised staff;
- (f) discarded copies shall be destroyed; and
- (g) access or manipulation of such files will be impeded during their transportation.
- 9.10 S&P shall ensure that, if applicable, any S&P employee is authorised to access personal information in the course of providing the Services and that it can be checked and established whether and by whom personal information has been input into S&P's data processing systems, modified or removed.
- 9.11 S&P shall ensure that, if any personal information is to be processed in the coming year, a security measures document is created or updated by 1 March in such year, identifying the relevant personal information file and data treatment and specifying:
- (a) the security measures to be implemented with regard to the provision of Services;
- (b) an analysis of the risks run in the data processing;
- (c) the data recovery procedures; and
- (d) the training programs aimed at the employees who process the personal information.
- 9.12 S&P shall ensure that portable devices are not used for storing personal information.
- 9.13 S&P shall ensure temporary files have a level of security appropriate to the type of personal information contained therein. All temporary files must be erased once they are no longer necessary for the purposes for which they were created.
- 9.14 Security measures required for access to personal information via communications networks or when processing personal information outside the premises where the personal information is located (e.g. via remote access) must have a security level equivalent to that

applying to local access.

- 9.15 Where the Services involve processing of personal information, S&P shall perform backups of all systems, applications, and data used to provide such Services at least weekly.
- 9.16 The back up and data recovery procedures must guarantee the reconstruction of any personal or confidential information involved to the state they were in at the time they were lost or destroyed.
- 9.17 The back up and data recovery procedures described in this paragraph 9, to the extent applicable, must include a regular testing schedule.

10. Physical Security

S&P shall:

- 10.1 Maintain all workstations, servers, and active and passive network equipment used to provide Services (including to store back-up copies) in secure facilities owned, operated, or contracted for by S&P so that unauthorised persons are not provided with access.
- 10.2 Limit access to these secure facilities to:
- (a) authorised S&P employees with job-related needs; and
- (b) visitors who may have a legitimate need to access the facilities, but such visitors shall only be permitted to access public areas or otherwise shall be supervised by S&P employees.
- 10.3 Monitor access to these secure facilities through the appropriate use of security guards, surveillance cameras, security alarms and lighting, authorised entry systems, or similar methods capable of recording entry and exit information.
- 10.4 Secure all laptops and other portable electronic devices and media (e.g. PDAs, disks, memory sticks) and hard copy (e.g. paper-based) records which contain Customer confidential information appropriately e.g. lock up overnight or when otherwise not in use.
- 10.5 Securely transport all media (including back-up and archival media) containing Customer's confidential or personal electronic information or other electronic information used to provide the Services using an appropriate encryption algorithm and cryptosystem. Hard copy (paper-based) records including such information shall also be securely transported (e.g. by courier).
- 10.6 Maintain all backup and archival media containing Customer's information, or other information used to provide goods and/or services under this Agreement, in secure, environmentally-controlled storage areas owned, operated, or contracted for by S&P. Limit access to backup and archival media storage areas and contents to authorised S&P employees with job-related needs.
- 10.7 Document and implement appropriate procedures requiring the inventory, control and recording of any movement of any such equipment, device or media containing Customer's information on/off the secure facilities mentioned above.
- 10.8 Maintain a register of the arrival and removal of computer hardware to/from the secure facilities and storage areas mentioned above.
- 10.9 Ensure media containing personal information indicate the type of information they contain and are located in secure facilities with restricted access and listed on a register to be maintained by S&P. Additionally, such register must contain details of the entry and exit to/from such facilities of media containing personal information. This register must permit direct or indirect identification of the kind of media involved and list:
- (a) the date and time;
- (b) the sender/receiver;
- (c) the number of media;

- (d) the kind of information contained therein;
- (e) how they are sent/received; and
- (f) the person responsible for sending/receiving them who must be duly authorised.

The removal of media containing personal information outside of the secure facilities where the database containing such personal information is located shall only be permitted with Customer's prior written authorisation.

10.10 Ensure that where personal information from any system or media no longer in use for the provision of Services to Customer are disposed of in accordance with these Information Security Terms, the personal information that has been disposed of shall be withdrawn from the register.

11. Business Continuity Plan

- 11.1 The parties have implemented and shall periodically test and at all times maintain a business continuity and disaster recovery plan ("Business Continuity Plan") in an effort to minimise the risk of any interruption in the delivery of the Services or the Customer Data (as applicable) and in the event of such interruption, aim to recommence delivery of Services or Customer Data (as applicable) as quickly as circumstances allow, in accordance with the relevant Business Continuity Plan, in the event of a power outage, systems outage, major disaster or other circumstance severely interrupting normal business, regardless of cause. The Business Continuity Plans must include the following:
- (a) A clear definition of and strategy for meeting recovery time objectives (RTO) and recovery point objectives (RPO) (where applicable) for each business location associated with providing the Services or the Customer Data (as applicable).
- (b) Maintenance of a geographically diverse recovery/backup location that is not dependant, to the extent practicable, on the same critical infrastructure as the primary location to minimise the probability that both facilities will be affected by the same event. Such location must maintain similar levels of physical and access security controls to those maintained at the primary site.
- (c) Documentation that the Business Continuity Plan's business continuity provisions can continue to provide the Services or the Customer Data (as applicable) through a scenario involving loss or loss of use of the primary facility and a significant proportion of its employees based in such location.
- (d) Procedures for Business Continuity Plan invocation, activation of the recovery site(s) and notification of all employees, suppliers, contractors, customers and service providers of the invocation of the Business Continuity Plan.
- Identification of all mission critical systems, external dependencies, network diversity, vital records, personnel and the provisions in place to ensure their availability.
- (f) Procedures to perform backups of all systems, applications, and data used to provide the Services or Customer Data (as applicable) in a manner designed to ensure their availability in the event of a disaster. Such procedures must include the periodic transfer of backup media to a secure off-site storage facility.
- (g) A schedule for periodically testing and at all times maintaining the Business Continuity Plan and a procedure for incorporating any identified shortcomings of the Business Continuity Plan that become apparent from tests into the next scheduled Business Continuity Plan revision.
- (h) Evidence the Business Continuity Plan has been approved by the relevant party's executive management.
- (i) Identification of any applicable regulatory issues affecting the BCP.
- 11.2 Each of the parties shall:
- (a) notify the other of any activation of the Business Continuity Plan within 24 hours



following activation, and in the event of any interruption or degradation of Services or the Customer Data, provide regular status updates at appropriate intervals to the other for the duration of the recovery period;

- (b) provide to the other the names of any key individuals to be contacted during any activation of the Business Continuity Plan (including office, home, mobile and pager numbers for 24x7 communications).
- (c) notify the other of any material changes to the Business Continuity Plan or to their recovery capability that could adversely affect the delivery of the Services or Customer Data (as applicable);
- (d) notify the other of the results of any scheduled tests of the Business Continuity Plan that require changes to the Business Continuity Plan, and of such party's proposed changes and the timescale for implementation thereof.