



International Swaps and Derivatives Association, Inc.

2002 MASTER AGREEMENT

dated as of16 March 2018.....

Santander UK PLC,

.....**Holmes Master Issuer PLC**..... and**The Bank of New York Mellon**.....

have entered and/or anticipate entering into one or more transactions (each a “Transaction”) that are or will be governed by this 2002 Master Agreement, which includes the schedule (the “Schedule”), and the documents and other confirming evidence (each a “Confirmation”) exchanged between the parties or otherwise effective for the purpose of confirming or evidencing those Transactions. This 2002 Master Agreement and the Schedule are together referred to as this “Master Agreement”.

Accordingly, the parties agree as follows:—

1. Interpretation

- (a) **Definitions.** The terms defined in Section 14 and elsewhere in this Master Agreement will have the meanings therein specified for the purpose of this Master Agreement.
- (b) **Inconsistency.** In the event of any inconsistency between the provisions of the Schedule and the other provisions of this Master Agreement, the Schedule will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Master Agreement, such Confirmation will prevail for the purpose of the relevant Transaction.
- (c) **Single Agreement.** All Transactions are entered into in reliance on the fact that this Master Agreement and all Confirmations form a single agreement between the parties (collectively referred to as this “Agreement”), and the parties would not otherwise enter into any Transactions.

2. Obligations

- (a) **General Conditions.**
 - (i) Each party will make each payment or delivery specified in each Confirmation to be made by it, subject to the other provisions of this Agreement.
 - (ii) Payments under this Agreement will be made on the due date for value on that date in the place of the account specified in the relevant Confirmation or otherwise pursuant to this Agreement, in freely transferable funds and in the manner customary for payments in the required currency. Where settlement is by delivery (that is, other than by payment), such delivery will be made for receipt on the due date in the manner customary for the relevant obligation unless otherwise specified in the relevant Confirmation or elsewhere in this Agreement.

(iii) Each obligation of each party under Section 2(a)(i) is subject to (1) the condition precedent that no Event of Default or Potential Event of Default with respect to the other party has occurred and is continuing, (2) the condition precedent that no Early Termination Date in respect of the relevant Transaction has occurred or been effectively designated and (3) each other condition specified in this Agreement to be a condition precedent for the purpose of this Section 2(a)(iii).

(b) **Change of Account.** Either party may change its account for receiving a payment or delivery by giving notice to the other party at least five Local Business Days prior to the Scheduled Settlement Date for the payment or delivery to which such change applies unless such other party gives timely notice of a reasonable objection to such change.

(c) **Netting of Payments.** If on any date amounts would otherwise be payable:—

- (i) in the same currency; and
- (ii) in respect of the same Transaction,

by each party to the other, then, on such date, each party's obligation to make payment of any such amount will be automatically satisfied and discharged and, if the aggregate amount that would otherwise have been payable by one party exceeds the aggregate amount that would otherwise have been payable by the other party, replaced by an obligation upon the party by which the larger aggregate amount would have been payable to pay to the other party the excess of the larger aggregate amount over the smaller aggregate amount.

The parties may elect in respect of two or more Transactions that a net amount and payment obligation will be determined in respect of all amounts payable on the same date in the same currency in respect of those Transactions, regardless of whether such amounts are payable in respect of the same Transaction. The election may be made in the Schedule or any Confirmation by specifying that "Multiple Transaction Payment Netting" applies to the Transactions identified as being subject to the election (in which case clause (ii) above will not apply to such Transactions). If Multiple Transaction Payment Netting is applicable to Transactions, it will apply to those Transactions with effect from the starting date specified in the Schedule or such Confirmation, or, if a starting date is not specified in the Schedule or such Confirmation, the starting date otherwise agreed by the parties in writing. This election may be made separately for different groups of Transactions and will apply separately to each pairing of Offices through which the parties make and receive payments or deliveries.

(d) **Deduction or Withholding for Tax.**

(i) **Gross-Up.** All payments under this Agreement will be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, then in effect. If a party is so required to deduct or withhold, then that party ("X") will:—

- (1) promptly notify the other party ("Y") of such requirement;
- (2) pay to the relevant authorities the full amount required to be deducted or withheld (including the full amount required to be deducted or withheld from any additional amount paid by X to Y under this Section 2(d)) promptly upon the earlier of determining that such deduction or withholding is required or receiving notice that such amount has been assessed against Y;
- (3) promptly forward to Y an official receipt (or a certified copy), or other documentation reasonably acceptable to Y, evidencing such payment to such authorities; and

(4) if such Tax is an Indemnifiable Tax, pay to Y, in addition to the payment to which Y is otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the net amount actually received by Y (free and clear of Indemnifiable Taxes, whether assessed against X or Y) will equal the full amount Y would have received had no such deduction or withholding been required. However, X will not be required to pay any additional amount to Y to the extent that it would not be required to be paid but for:—

(A) the failure by Y to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d); or

(B) the failure of a representation made by Y pursuant to Section 3(f) to be accurate and true unless such failure would not have occurred but for (I) any action taken by a taxing authority, or brought in a court of competent jurisdiction, after a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (II) a Change in Tax Law.

(ii) **Liability.** If:—

(1) X is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, to make any deduction or withholding in respect of which X would not be required to pay an additional amount to Y under Section 2(d)(i)(4);

(2) X does not so deduct or withhold; and

(3) a liability resulting from such Tax is assessed directly against X,

then, except to the extent Y has satisfied or then satisfies the liability resulting from such Tax, Y will promptly pay to X the amount of such liability (including any related liability for interest, but including any related liability for penalties only if Y has failed to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d)).

3. Representations

Each party makes the representations contained in Sections 3(a), 3(b), 3(c), 3(d), 3(e) and 3(f) and, if specified in the Schedule as applying, 3(g) to the other party (which representations will be deemed to be repeated by each party on each date on which a Transaction is entered into and, in the case of the representations in Section 3(f), at all times until the termination of this Agreement). If any “Additional Representation” is specified in the Schedule or any Confirmation as applying, the party or parties specified for such Additional Representation will make and, if applicable, be deemed to repeat such Additional Representation at the time or times specified for such Additional Representation.

(a) **Basic Representations.**

(i) **Status.** It is duly organised and validly existing under the laws of the jurisdiction of its organisation or incorporation and, if relevant under such laws, in good standing;

(ii) **Powers.** It has the power to execute this Agreement and any other documentation relating to this Agreement to which it is a party, to deliver this Agreement and any other documentation relating to this Agreement that it is required by this Agreement to deliver and to perform its obligations under this Agreement and any obligations it has under any Credit Support Document to which it is a party and has taken all necessary action to authorise such execution, delivery and performance;

- (iii) **No Violation or Conflict.** Such execution, delivery and performance do not violate or conflict with any law applicable to it, any provision of its constitutional documents, any order or judgment of any court or other agency of government applicable to it or any of its assets or any contractual restriction binding on or affecting it or any of its assets;
 - (iv) **Consents.** All governmental and other consents that are required to have been obtained by it with respect to this Agreement or any Credit Support Document to which it is a party have been obtained and are in full force and effect and all conditions of any such consents have been complied with; and
 - (v) **Obligations Binding.** Its obligations under this Agreement and any Credit Support Document to which it is a party constitute its legal, valid and binding obligations, enforceable in accordance with their respective terms (subject to applicable bankruptcy, reorganisation, insolvency, moratorium or similar laws affecting creditors' rights generally and subject, as to enforceability, to equitable principles of general application (regardless of whether enforcement is sought in a proceeding in equity or at law)).
- (b) **Absence of Certain Events.** No Event of Default or Potential Event of Default or, to its knowledge, Termination Event with respect to it has occurred and is continuing and no such event or circumstance would occur as a result of its entering into or performing its obligations under this Agreement or any Credit Support Document to which it is a party.
- (c) **Absence of Litigation.** There is not pending or, to its knowledge, threatened against it, any of its Credit Support Providers or any of its applicable Specified Entities any action, suit or proceeding at law or in equity or before any court, tribunal, governmental body, agency or official or any arbitrator that is likely to affect the legality, validity or enforceability against it of this Agreement or any Credit Support Document to which it is a party or its ability to perform its obligations under this Agreement or such Credit Support Document.
- (d) **Accuracy of Specified Information.** All applicable information that is furnished in writing by or on behalf of it to the other party and is identified for the purpose of this Section 3(d) in the Schedule is, as of the date of the information, true, accurate and complete in every material respect.
- (e) **Payer Tax Representation.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(e) is accurate and true.
- (f) **Payee Tax Representations.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(f) is accurate and true.
- (g) **No Agency.** It is entering into this Agreement, including each Transaction, as principal and not as agent of any person or entity.

4. Agreements

Each party agrees with the other that, so long as either party has or may have any obligation under this Agreement or under any Credit Support Document to which it is a party:—

- (a) **Furnish Specified Information.** It will deliver to the other party or, in certain cases under clause (iii) below, to such government or taxing authority as the other party reasonably directs:—
 - (i) any forms, documents or certificates relating to taxation specified in the Schedule or any Confirmation;
 - (ii) any other documents specified in the Schedule or any Confirmation; and

(iii) upon reasonable demand by such other party, any form or document that may be required or reasonably requested in writing in order to allow such other party or its Credit Support Provider to make a payment under this Agreement or any applicable Credit Support Document without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document would not materially prejudice the legal or commercial position of the party in receipt of such demand), with any such form or document to be accurate and completed in a manner reasonably satisfactory to such other party and to be executed and to be delivered with any reasonably required certification,

in each case by the date specified in the Schedule or such Confirmation or, if none is specified, as soon as reasonably practicable.

(b) **Maintain Authorisations.** It will use all reasonable efforts to maintain in full force and effect all consents of any governmental or other authority that are required to be obtained by it with respect to this Agreement or any Credit Support Document to which it is a party and will use all reasonable efforts to obtain any that may become necessary in the future.

(c) **Comply With Laws.** It will comply in all material respects with all applicable laws and orders to which it may be subject if failure so to comply would materially impair its ability to perform its obligations under this Agreement or any Credit Support Document to which it is a party.

(d) **Tax Agreement.** It will give notice of any failure of a representation made by it under Section 3(f) to be accurate and true promptly upon learning of such failure.

(e) **Payment of Stamp Tax.** Subject to Section 11, it will pay any Stamp Tax levied or imposed upon it or in respect of its execution or performance of this Agreement by a jurisdiction in which it is incorporated, organised, managed and controlled or considered to have its seat, or where an Office through which it is acting for the purpose of this Agreement is located (“Stamp Tax Jurisdiction”), and will indemnify the other party against any Stamp Tax levied or imposed upon the other party or in respect of the other party’s execution or performance of this Agreement by any such Stamp Tax Jurisdiction which is not also a Stamp Tax Jurisdiction with respect to the other party.

5. Events of Default and Termination Events

(a) **Events of Default.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any of the following events constitutes (subject to Sections 5(c) and 6(e)(iv)) an event of default (an “Event of Default”) with respect to such party:—

(i) **Failure to Pay or Deliver.** Failure by the party to make, when due, any payment under this Agreement or delivery under Section 2(a)(i) or 9(h)(i)(2) or (4) required to be made by it if such failure is not remedied on or before the first Local Business Day in the case of any such payment or the first Local Delivery Day in the case of any such delivery after, in each case, notice of such failure is given to the party;

(ii) **Breach of Agreement; Repudiation of Agreement.**

(1) Failure by the party to comply with or perform any agreement or obligation (other than an obligation to make any payment under this Agreement or delivery under Section 2(a)(i) or 9(h)(i)(2) or (4) or to give notice of a Termination Event or any agreement or obligation under Section 4(a)(i), 4(a)(iii) or 4(d)) to be complied with or performed by the party in accordance with this Agreement if such failure is not remedied within 30 days after notice of such failure is given to the party; or

(2) the party disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, this Master Agreement, any Confirmation executed and delivered by that party or any

Transaction evidenced by such a Confirmation (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(iii) ***Credit Support Default.***

(1) Failure by the party or any Credit Support Provider of such party to comply with or perform any agreement or obligation to be complied with or performed by it in accordance with any Credit Support Document if such failure is continuing after any applicable grace period has elapsed;

(2) the expiration or termination of such Credit Support Document or the failing or ceasing of such Credit Support Document, or any security interest granted by such party or such Credit Support Provider to the other party pursuant to any such Credit Support Document, to be in full force and effect for the purpose of this Agreement (in each case other than in accordance with its terms) prior to the satisfaction of all obligations of such party under each Transaction to which such Credit Support Document relates without the written consent of the other party; or

(3) the party or such Credit Support Provider disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, such Credit Support Document (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(iv) ***Misrepresentation.*** A representation (other than a representation under Section 3(e) or 3(f)) made or repeated or deemed to have been made or repeated by the party or any Credit Support Provider of such party in this Agreement or any Credit Support Document proves to have been incorrect or misleading in any material respect when made or repeated or deemed to have been made or repeated;

(v) ***Default Under Specified Transaction.*** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party:—

(1) defaults (other than by failing to make a delivery) under a Specified Transaction or any credit support arrangement relating to a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, such default results in a liquidation of, an acceleration of obligations under, or an early termination of, that Specified Transaction;

(2) defaults, after giving effect to any applicable notice requirement or grace period, in making any payment due on the last payment or exchange date of, or any payment on early termination of, a Specified Transaction (or, if there is no applicable notice requirement or grace period, such default continues for at least one Local Business Day);

(3) defaults in making any delivery due under (including any delivery due on the last delivery or exchange date of) a Specified Transaction or any credit support arrangement relating to a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, such default results in a liquidation of, an acceleration of obligations under, or an early termination of, all transactions outstanding under the documentation applicable to that Specified Transaction; or

(4) disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, a Specified Transaction or any credit support arrangement relating to a Specified Transaction that is, in either case, confirmed or evidenced by a document or other confirming evidence executed and delivered by that party, Credit Support Provider or Specified Entity (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(vi) **Cross-Default.** If “Cross-Default” is specified in the Schedule as applying to the party, the occurrence or existence of:—

(1) a default, event of default or other similar condition or event (however described) in respect of such party, any Credit Support Provider of such party or any applicable Specified Entity of such party under one or more agreements or instruments relating to Specified Indebtedness of any of them (individually or collectively) where the aggregate principal amount of such agreements or instruments, either alone or together with the amount, if any, referred to in clause (2) below, is not less than the applicable Threshold Amount (as specified in the Schedule) which has resulted in such Specified Indebtedness becoming, or becoming capable at such time of being declared, due and payable under such agreements or instruments before it would otherwise have been due and payable; or

(2) a default by such party, such Credit Support Provider or such Specified Entity (individually or collectively) in making one or more payments under such agreements or instruments on the due date for payment (after giving effect to any applicable notice requirement or grace period) in an aggregate amount, either alone or together with the amount, if any, referred to in clause (1) above, of not less than the applicable Threshold Amount;

(vii) **Bankruptcy.** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party:—

(1) is dissolved (other than pursuant to a consolidation, amalgamation or merger); (2) becomes insolvent or is unable to pay its debts or fails or admits in writing its inability generally to pay its debts as they become due; (3) makes a general assignment, arrangement or composition with or for the benefit of its creditors; (4)(A) institutes or has instituted against it, by a regulator, supervisor or any similar official with primary insolvency, rehabilitative or regulatory jurisdiction over it in the jurisdiction of its incorporation or organisation or the jurisdiction of its head or home office, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation by it or such regulator, supervisor or similar official, or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in clause (A) above and either (I) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (II) is not dismissed, discharged, stayed or restrained in each case within 15 days of the institution or presentation thereof; (5) has a resolution passed for its winding-up, official management or liquidation (other than pursuant to a consolidation, amalgamation or merger); (6) seeks or becomes subject to the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian or other similar official for it or for all or substantially all its assets; (7) has a secured party take possession of all or substantially all its assets or has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets and such secured party maintains possession, or any such process is not dismissed, discharged, stayed or restrained, in each case within 15 days thereafter; (8) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in clauses (1) to (7) above (inclusive); or (9) takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the foregoing acts; or

(viii) ***Merger Without Assumption.*** The party or any Credit Support Provider of such party consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, or reorganises, reincorporates or reconstitutes into or as, another entity and, at the time of such consolidation, amalgamation, merger, transfer, reorganisation, reincorporation or reconstitution:—

(1) the resulting, surviving or transferee entity fails to assume all the obligations of such party or such Credit Support Provider under this Agreement or any Credit Support Document to which it or its predecessor was a party; or

(2) the benefits of any Credit Support Document fail to extend (without the consent of the other party) to the performance by such resulting, surviving or transferee entity of its obligations under this Agreement.

(b) ***Termination Events.*** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any event specified below constitutes (subject to Section 5(c)) an Illegality if the event is specified in clause (i) below, a Force Majeure Event if the event is specified in clause (ii) below, a Tax Event if the event is specified in clause (iii) below, a Tax Event Upon Merger if the event is specified in clause (iv) below, and, if specified to be applicable, a Credit Event Upon Merger if the event is specified pursuant to clause (v) below or an Additional Termination Event if the event is specified pursuant to clause (vi) below:—

(i) ***Illegality.*** After giving effect to any applicable provision, disruption fallback or remedy specified in, or pursuant to, the relevant Confirmation or elsewhere in this Agreement, due to an event or circumstance (other than any action taken by a party or, if applicable, any Credit Support Provider of such party) occurring after a Transaction is entered into, it becomes unlawful under any applicable law (including without limitation the laws of any country in which payment, delivery or compliance is required by either party or any Credit Support Provider, as the case may be), on any day, or it would be unlawful if the relevant payment, delivery or compliance were required on that day (in each case, other than as a result of a breach by the party of Section 4(b)):—

(1) for the Office through which such party (which will be the Affected Party) makes and receives payments or deliveries with respect to such Transaction to perform any absolute or contingent obligation to make a payment or delivery in respect of such Transaction, to receive a payment or delivery in respect of such Transaction or to comply with any other material provision of this Agreement relating to such Transaction; or

(2) for such party or any Credit Support Provider of such party (which will be the Affected Party) to perform any absolute or contingent obligation to make a payment or delivery which such party or Credit Support Provider has under any Credit Support Document relating to such Transaction, to receive a payment or delivery under such Credit Support Document or to comply with any other material provision of such Credit Support Document;

(ii) ***Force Majeure Event.*** After giving effect to any applicable provision, disruption fallback or remedy specified in, or pursuant to, the relevant Confirmation or elsewhere in this Agreement, by reason of force majeure or act of state occurring after a Transaction is entered into, on any day:—

(1) the Office through which such party (which will be the Affected Party) makes and receives payments or deliveries with respect to such Transaction is prevented from performing any absolute or contingent obligation to make a payment or delivery in respect of such Transaction, from receiving a payment or delivery in respect of such Transaction or from complying with any other material provision of this Agreement relating to such Transaction (or would be so prevented if such payment, delivery or compliance were required on that day), or it becomes impossible or

impracticable for such Office so to perform, receive or comply (or it would be impossible or impracticable for such Office so to perform, receive or comply if such payment, delivery or compliance were required on that day); or

(2) such party or any Credit Support Provider of such party (which will be the Affected Party) is prevented from performing any absolute or contingent obligation to make a payment or delivery which such party or Credit Support Provider has under any Credit Support Document relating to such Transaction, from receiving a payment or delivery under such Credit Support Document or from complying with any other material provision of such Credit Support Document (or would be so prevented if such payment, delivery or compliance were required on that day), or it becomes impossible or impracticable for such party or Credit Support Provider so to perform, receive or comply (or it would be impossible or impracticable for such party or Credit Support Provider so to perform, receive or comply if such payment, delivery or compliance were required on that day),

so long as the force majeure or act of state is beyond the control of such Office, such party or such Credit Support Provider, as appropriate, and such Office, party or Credit Support Provider could not, after using all reasonable efforts (which will not require such party or Credit Support Provider to incur a loss, other than immaterial, incidental expenses), overcome such prevention, impossibility or impracticability;

(iii) **Tax Event.** Due to (1) any action taken by a taxing authority, or brought in a court of competent jurisdiction, after a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (2) a Change in Tax Law, the party (which will be the Affected Party) will, or there is a substantial likelihood that it will, on the next succeeding Scheduled Settlement Date (A) be required to pay to the other party an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 9(h)) or (B) receive a payment from which an amount is required to be deducted or withheld for or on account of a Tax (except in respect of interest under Section 9(h)) and no additional amount is required to be paid in respect of such Tax under Section 2(d)(i)(4) (other than by reason of Section 2(d)(i)(4)(A) or (B));

(iv) **Tax Event Upon Merger.** The party (the “Burdened Party”) on the next succeeding Scheduled Settlement Date will either (1) be required to pay an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 9(h)) or (2) receive a payment from which an amount has been deducted or withheld for or on account of any Tax in respect of which the other party is not required to pay an additional amount (other than by reason of Section 2(d)(i)(4)(A) or (B)), in either case as a result of a party consolidating or amalgamating with, or merging with or into, or transferring all or substantially all its assets (or any substantial part of the assets comprising the business conducted by it as of the date of this Master Agreement) to, or reorganising, reincorporating or reconstituting into or as, another entity (which will be the Affected Party) where such action does not constitute a Merger Without Assumption;

(v) **Credit Event Upon Merger.** If “Credit Event Upon Merger” is specified in the Schedule as applying to the party, a Designated Event (as defined below) occurs with respect to such party, any Credit Support Provider of such party or any applicable Specified Entity of such party (in each case, “X”) and such Designated Event does not constitute a Merger Without Assumption, and the creditworthiness of X or, if applicable, the successor, surviving or transferee entity of X, after taking into account any applicable Credit Support Document, is materially weaker immediately after the occurrence of such Designated Event than that of X immediately prior to the occurrence of such Designated Event (and, in any such event, such party or its successor, surviving or transferee entity, as appropriate, will be the Affected Party). A “Designated Event” with respect to X means that:—

(1) X consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets (or any substantial part of the assets comprising the business conducted by X as of the

date of this Master Agreement) to, or reorganises, reincorporates or reconstitutes into or as, another entity;

(2) any person, related group of persons or entity acquires directly or indirectly the beneficial ownership of (A) equity securities having the power to elect a majority of the board of directors (or its equivalent) of X or (B) any other ownership interest enabling it to exercise control of X; or

(3) X effects any substantial change in its capital structure by means of the issuance, incurrence or guarantee of debt or the issuance of (A) preferred stock or other securities convertible into or exchangeable for debt or preferred stock or (B) in the case of entities other than corporations, any other form of ownership interest; or

(vi) **Additional Termination Event.** If any “Additional Termination Event” is specified in the Schedule or any Confirmation as applying, the occurrence of such event (and, in such event, the Affected Party or Affected Parties will be as specified for such Additional Termination Event in the Schedule or such Confirmation).

(c) ***Hierarchy of Events.***

(i) An event or circumstance that constitutes or gives rise to an Illegality or a Force Majeure Event will not, for so long as that is the case, also constitute or give rise to an Event of Default under Section 5(a)(i), 5(a)(ii)(1) or 5(a)(iii)(1) insofar as such event or circumstance relates to the failure to make any payment or delivery or a failure to comply with any other material provision of this Agreement or a Credit Support Document, as the case may be.

(ii) Except in circumstances contemplated by clause (i) above, if an event or circumstance which would otherwise constitute or give rise to an Illegality or a Force Majeure Event also constitutes an Event of Default or any other Termination Event, it will be treated as an Event of Default or such other Termination Event, as the case may be, and will not constitute or give rise to an Illegality or a Force Majeure Event.

(iii) If an event or circumstance which would otherwise constitute or give rise to a Force Majeure Event also constitutes an Illegality, it will be treated as an Illegality, except as described in clause (ii) above, and not a Force Majeure Event.

(d) ***Deferral of Payments and Deliveries During Waiting Period.*** If an Illegality or a Force Majeure Event has occurred and is continuing with respect to a Transaction, each payment or delivery which would otherwise be required to be made under that Transaction will be deferred to, and will not be due until:—

(i) the first Local Business Day or, in the case of a delivery, the first Local Delivery Day (or the first day that would have been a Local Business Day or Local Delivery Day, as appropriate, but for the occurrence of the event or circumstance constituting or giving rise to that Illegality or Force Majeure Event) following the end of any applicable Waiting Period in respect of that Illegality or Force Majeure Event, as the case may be; or

(ii) if earlier, the date on which the event or circumstance constituting or giving rise to that Illegality or Force Majeure Event ceases to exist or, if such date is not a Local Business Day or, in the case of a delivery, a Local Delivery Day, the first following day that is a Local Business Day or Local Delivery Day, as appropriate.

(e) ***Inability of Head or Home Office to Perform Obligations of Branch.*** If (i) an Illegality or a Force Majeure Event occurs under Section 5(b)(i)(1) or 5(b)(ii)(1) and the relevant Office is not the Affected Party’s head or home office, (ii) Section 10(a) applies, (iii) the other party seeks performance of the relevant obligation or

compliance with the relevant provision by the Affected Party's head or home office and (iv) the Affected Party's head or home office fails so to perform or comply due to the occurrence of an event or circumstance which would, if that head or home office were the Office through which the Affected Party makes and receives payments and deliveries with respect to the relevant Transaction, constitute or give rise to an Illegality or a Force Majeure Event, and such failure would otherwise constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1) with respect to such party, then, for so long as the relevant event or circumstance continues to exist with respect to both the Office referred to in Section 5(b)(i)(1) or 5(b)(ii)(1), as the case may be, and the Affected Party's head or home office, such failure will not constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1).

6. Early Termination; Close-Out Netting

(a) ***Right to Terminate Following Event of Default.*** If at any time an Event of Default with respect to a party (the "Defaulting Party") has occurred and is then continuing, the other party (the "Non-defaulting Party") may, by not more than 20 days notice to the Defaulting Party specifying the relevant Event of Default, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all outstanding Transactions. If, however, "Automatic Early Termination" is specified in the Schedule as applying to a party, then an Early Termination Date in respect of all outstanding Transactions will occur immediately upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(1), (3), (5), (6) or, to the extent analogous thereto, (8), and as of the time immediately preceding the institution of the relevant proceeding or the presentation of the relevant petition upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(4) or, to the extent analogous thereto, (8).

(b) *Right to Terminate Following Termination Event.*

(i) ***Notice.*** If a Termination Event other than a Force Majeure Event occurs, an Affected Party will, promptly upon becoming aware of it, notify the other party, specifying the nature of that Termination Event and each Affected Transaction, and will also give the other party such other information about that Termination Event as the other party may reasonably require. If a Force Majeure Event occurs, each party will, promptly upon becoming aware of it, use all reasonable efforts to notify the other party, specifying the nature of that Force Majeure Event, and will also give the other party such other information about that Force Majeure Event as the other party may reasonably require.

(ii) ***Transfer to Avoid Termination Event.*** If a Tax Event occurs and there is only one Affected Party, or if a Tax Event Upon Merger occurs and the Burdened Party is the Affected Party, the Affected Party will, as a condition to its right to designate an Early Termination Date under Section 6(b)(iv), use all reasonable efforts (which will not require such party to incur a loss, other than immaterial, incidental expenses) to transfer within 20 days after it gives notice under Section 6(b)(i) all its rights and obligations under this Agreement in respect of the Affected Transactions to another of its Offices or Affiliates so that such Termination Event ceases to exist.

If the Affected Party is not able to make such a transfer it will give notice to the other party to that effect within such 20 day period, whereupon the other party may effect such a transfer within 30 days after the notice is given under Section 6(b)(i).

Any such transfer by a party under this Section 6(b)(ii) will be subject to and conditional upon the prior written consent of the other party, which consent will not be withheld if such other party's policies in effect at such time would permit it to enter into transactions with the transferee on the terms proposed.

(iii) ***Two Affected Parties.*** If a Tax Event occurs and there are two Affected Parties, each party will use all reasonable efforts to reach agreement within 30 days after notice of such occurrence is given under Section 6(b)(i) to avoid that Termination Event.

(iv) ***Right to Terminate.***

(1) If:—

(A) a transfer under Section 6(b)(ii) or an agreement under Section 6(b)(iii), as the case may be, has not been effected with respect to all Affected Transactions within 30 days after an Affected Party gives notice under Section 6(b)(i); or

(B) a Credit Event Upon Merger or an Additional Termination Event occurs, or a Tax Event Upon Merger occurs and the Burdened Party is not the Affected Party,

the Burdened Party in the case of a Tax Event Upon Merger, any Affected Party in the case of a Tax Event or an Additional Termination Event if there are two Affected Parties, or the Non-affected Party in the case of a Credit Event Upon Merger or an Additional Termination Event if there is only one Affected Party may, if the relevant Termination Event is then continuing, by not more than 20 days notice to the other party, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all Affected Transactions.

(2) If at any time an Illegality or a Force Majeure Event has occurred and is then continuing and any applicable Waiting Period has expired:—

(A) Subject to clause (B) below, either party may, by not more than 20 days notice to the other party, designate (I) a day not earlier than the day on which such notice becomes effective as an Early Termination Date in respect of all Affected Transactions or (II) by specifying in that notice the Affected Transactions in respect of which it is designating the relevant day as an Early Termination Date, a day not earlier than two Local Business Days following the day on which such notice becomes effective as an Early Termination Date in respect of less than all Affected Transactions. Upon receipt of a notice designating an Early Termination Date in respect of less than all Affected Transactions, the other party may, by notice to the designating party, if such notice is effective on or before the day so designated, designate that same day as an Early Termination Date in respect of any or all other Affected Transactions.

(B) An Affected Party (if the Illegality or Force Majeure Event relates to performance by such party or any Credit Support Provider of such party of an obligation to make any payment or delivery under, or to compliance with any other material provision of, the relevant Credit Support Document) will only have the right to designate an Early Termination Date under Section 6(b)(iv)(2)(A) as a result of an Illegality under Section 5(b)(i)(2) or a Force Majeure Event under Section 5(b)(ii)(2) following the prior designation by the other party of an Early Termination Date, pursuant to Section 6(b)(iv)(2)(A), in respect of less than all Affected Transactions.

(c) ***Effect of Designation.***

(i) If notice designating an Early Termination Date is given under Section 6(a) or 6(b), the Early Termination Date will occur on the date so designated, whether or not the relevant Event of Default or Termination Event is then continuing.

(ii) Upon the occurrence or effective designation of an Early Termination Date, no further payments or deliveries under Section 2(a)(i) or 9(h)(i) in respect of the Terminated Transactions will be required to be made, but without prejudice to the other provisions of this Agreement. The amount, if any, payable in respect of an Early Termination Date will be determined pursuant to Sections 6(e) and 9(h)(ii).

(d) ***Calculations; Payment Date.***

(i) ***Statement.*** On or as soon as reasonably practicable following the occurrence of an Early Termination Date, each party will make the calculations on its part, if any, contemplated by Section 6(e) and will provide to the other party a statement (I) showing, in reasonable detail, such calculations (including any quotations, market data or information from internal sources used in making such calculations), (2) specifying (except where there are two Affected Parties) any Early Termination Amount payable and (3) giving details of the relevant account to which any amount payable to it is to be paid. In the absence of written confirmation from the source of a quotation or market data obtained in determining a Close-out Amount, the records of the party obtaining such quotation or market data will be conclusive evidence of the existence and accuracy of such quotation or market data.

(ii) ***Payment Date.*** An Early Termination Amount due in respect of any Early Termination Date will, together with any amount of interest payable pursuant to Section 9(h)(ii)(2), be payable (1) on the day on which notice of the amount payable is effective in the case of an Early Termination Date which is designated or occurs as a result of an Event of Default and (2) on the day which is two Local Business Days after the day on which notice of the amount payable is effective (or, if there are two Affected Parties, after the day on which the statement provided pursuant to clause (i) above by the second party to provide such a statement is effective) in the case of an Early Termination Date which is designated as a result of a Termination Event.

(e) ***Payments on Early Termination.*** If an Early Termination Date occurs, the amount, if any, payable in respect of that Early Termination Date (the “Early Termination Amount”) will be determined pursuant to this Section 6(e) and will be subject to Section 6(f).

(i) ***Events of Default.*** If the Early Termination Date results from an Event of Default, the Early Termination Amount will be an amount equal to (1) the sum of (A) the Termination Currency Equivalent of the Close-out Amount or Close-out Amounts (whether positive or negative) determined by the Non-defaulting Party for each Terminated Transaction or group of Terminated Transactions, as the case may be, and (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party less (2) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party. If the Early Termination Amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of the Early Termination Amount to the Defaulting Party.

(ii) ***Termination Events.*** If the Early Termination Date results from a Termination Event:—

(1) ***One Affected Party.*** Subject to clause (3) below, if there is one Affected Party, the Early Termination Amount will be determined in accordance with Section 6(e)(i), except that references to the Defaulting Party and to the Non-defaulting Party will be deemed to be references to the Affected Party and to the Non-affected Party, respectively.

(2) ***Two Affected Parties.*** Subject to clause (3) below, if there are two Affected Parties, each party will determine an amount equal to the Termination Currency Equivalent of the sum of the Close-out Amount or Close-out Amounts (whether positive or negative) for each Terminated Transaction or group of Terminated Transactions, as the case may be, and the Early Termination Amount will be an amount equal to (A) the sum of (I) one-half of the difference between the higher amount so determined (by party “X”) and the lower amount so determined (by party “Y”) and (II) the Termination Currency Equivalent of the Unpaid Amounts owing to X less (B) the Termination Currency Equivalent of the Unpaid Amounts owing to Y. If the Early Termination Amount is a positive number, Y will pay it to X; if it is a negative number, X will pay the absolute value of the Early Termination Amount to Y.

(3) *Mid-Market Events.* If that Termination Event is an Illegality or a Force Majeure Event, then the Early Termination Amount will be determined in accordance with clause (1) or (2) above, as appropriate, except that, for the purpose of determining a Close-out Amount or Close-out Amounts, the Determining Party will:—

(A) if obtaining quotations from one or more third parties (or from any of the Determining Party's Affiliates), ask each third party or Affiliate (I) not to take account of the current creditworthiness of the Determining Party or any existing Credit Support Document and (II) to provide mid-market quotations; and

(B) in any other case, use mid-market values without regard to the creditworthiness of the Determining Party.

(iii) *Adjustment for Bankruptcy.* In circumstances where an Early Termination Date occurs because Automatic Early Termination applies in respect of a party, the Early Termination Amount will be subject to such adjustments as are appropriate and permitted by applicable law to reflect any payments or deliveries made by one party to the other under this Agreement (and retained by such other party) during the period from the relevant Early Termination Date to the date for payment determined under Section 6(d)(ii).

(iv) *Adjustment for Illegality or Force Majeure Event.* The failure by a party or any Credit Support Provider of such party to pay, when due, any Early Termination Amount will not constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1) if such failure is due to the occurrence of an event or circumstance which would, if it occurred with respect to payment, delivery or compliance related to a Transaction, constitute or give rise to an Illegality or a Force Majeure Event. Such amount will (1) accrue interest and otherwise be treated as an Unpaid Amount owing to the other party if subsequently an Early Termination Date results from an Event of Default, a Credit Event Upon Merger or an Additional Termination Event in respect of which all outstanding Transactions are Affected Transactions and (2) otherwise accrue interest in accordance with Section 9(h)(ii)(2).

(v) *Pre-Estimate.* The parties agree that an amount recoverable under this Section 6(e) is a reasonable pre-estimate of loss and not a penalty. Such amount is payable for the loss of bargain and the loss of protection against future risks, and, except as otherwise provided in this Agreement, neither party will be entitled to recover any additional damages as a consequence of the termination of the Terminated Transactions.

(f) *Set-Off.* Any Early Termination Amount payable to one party (the "Payee") by the other party (the "Payer"), in circumstances where there is a Defaulting Party or where there is one Affected Party in the case where either a Credit Event Upon Merger has occurred or any other Termination Event in respect of which all outstanding Transactions are Affected Transactions has occurred, will, at the option of the Non-defaulting Party or the Non-affected Party, as the case may be ("X") (and without prior notice to the Defaulting Party or the Affected Party, as the case may be), be reduced by its set-off against any other amounts ("Other Amounts") payable by the Payee to the Payer (whether or not arising under this Agreement, matured or contingent and irrespective of the currency, place of payment or place of booking of the obligation). To the extent that any Other Amounts are so set off, those Other Amounts will be discharged promptly and in all respects. X will give notice to the other party of any set-off effected under this Section 6(f).

For this purpose, either the Early Termination Amount or the Other Amounts (or the relevant portion of such amounts) may be converted by X into the currency in which the other is denominated at the rate of exchange at which such party would be able, in good faith and using commercially reasonable procedures, to purchase the relevant amount of such currency.

If an obligation is unascertained, X may in good faith estimate that obligation and set off in respect of the estimate, subject to the relevant party accounting to the other when the obligation is ascertained.

Nothing in this Section 6(f) will be effective to create a charge or other security interest. This Section 6(f) will be without prejudice and in addition to any right of set-off, offset, combination of accounts, lien, right of retention or withholding or similar right or requirement to which any party is at any time otherwise entitled or subject (whether by operation of law, contract or otherwise).

7. Transfer

Subject to Section 6(b)(ii) and to the extent permitted by applicable law, neither this Agreement nor any interest or obligation in or under this Agreement may be transferred (whether by way of security or otherwise) by either party without the prior written consent of the other party, except that:—

(a) a party may make such a transfer of this Agreement pursuant to a consolidation or amalgamation with, or merger with or into, or transfer of all or substantially all its assets to, another entity (but without prejudice to any other right or remedy under this Agreement); and

(b) a party may make such a transfer of all or any part of its interest in any Early Termination Amount payable to it by a Defaulting Party, together with any amounts payable on or with respect to that interest and any other rights associated with that interest pursuant to Sections 8, 9(h) and 11.

Any purported transfer that is not in compliance with this Section 7 will be void.

8. Contractual Currency

(a) ***Payment in the Contractual Currency.*** Each payment under this Agreement will be made in the relevant currency specified in this Agreement for that payment (the “Contractual Currency”). To the extent permitted by applicable law, any obligation to make payments under this Agreement in the Contractual Currency will not be discharged or satisfied by any tender in any currency other than the Contractual Currency, except to the extent such tender results in the actual receipt by the party to which payment is owed, acting in good faith and using commercially reasonable procedures in converting the currency so tendered into the Contractual Currency, of the full amount in the Contractual Currency of all amounts payable in respect of this Agreement. If for any reason the amount in the Contractual Currency so received falls short of the amount in the Contractual Currency payable in respect of this Agreement, the party required to make the payment will, to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall. If for any reason the amount in the Contractual Currency so received exceeds the amount in the Contractual Currency payable in respect of this Agreement, the party receiving the payment will refund promptly the amount of such excess.

(b) ***Judgments.*** To the extent permitted by applicable law, if any judgment or order expressed in a currency other than the Contractual Currency is rendered (i) for the payment of any amount owing in respect of this Agreement, (ii) for the payment of any amount relating to any early termination in respect of this Agreement or (iii) in respect of a judgment or order of another court for the payment of any amount described in clause (i) or (ii) above, the party seeking recovery, after recovery in full of the aggregate amount to which such party is entitled pursuant to the judgment or order, will be entitled to receive immediately from the other party the amount of any shortfall of the Contractual Currency received by such party as a consequence of sums paid in such other currency and will refund promptly to the other party any excess of the Contractual Currency received by such party as a consequence of sums paid in such other currency if such shortfall or such excess arises or results from any variation between the rate of exchange at which the Contractual Currency is converted into the currency of the judgment or order for the purpose of such judgment or order and the rate of exchange at which such party is able, acting in good faith and using

commercially reasonable procedures in converting the currency received into the Contractual Currency, to purchase the Contractual Currency with the amount of the currency of the judgment or order actually received by such party.

(c) **Separate Indemnities.** To the extent permitted by applicable law, the indemnities in this Section 8 constitute separate and independent obligations from the other obligations in this Agreement, will be enforceable as separate and independent causes of action, will apply notwithstanding any indulgence granted by the party to which any payment is owed and will not be affected by judgment being obtained or claim or proof being made for any other sums payable in respect of this Agreement.

(d) **Evidence of Loss.** For the purpose of this Section 8, it will be sufficient for a party to demonstrate that it would have suffered a loss had an actual exchange or purchase been made.

9. Miscellaneous

(a) **Entire Agreement.** This Agreement constitutes the entire agreement and understanding of the parties with respect to its subject matter. Each of the parties acknowledges that in entering into this Agreement it has not relied on any oral or written representation, warranty or other assurance (except as provided for or referred to in this Agreement) and waives all rights and remedies which might otherwise be available to it in respect thereof, except that nothing in this Agreement will limit or exclude any liability of a party for fraud.

(b) **Amendments.** An amendment, modification or waiver in respect of this Agreement will only be effective if in writing (including a writing evidenced by a facsimile transmission) and executed by each of the parties or confirmed by an exchange of telexes or by an exchange of electronic messages on an electronic messaging system.

(c) **Survival of Obligations.** Without prejudice to Sections 2(a)(iii) and 6(c)(ii), the obligations of the parties under this Agreement will survive the termination of any Transaction.

(d) **Remedies Cumulative.** Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.

(e) **Counterparts and Confirmations.**

(i) This Agreement (and each amendment, modification and waiver in respect of it) may be executed and delivered in counterparts (including by facsimile transmission and by electronic messaging system), each of which will be deemed an original.

(ii) The parties intend that they are legally bound by the terms of each Transaction from the moment they agree to those terms (whether orally or otherwise). A Confirmation will be entered into as soon as practicable and may be executed and delivered in counterparts (including by facsimile transmission) or be created by an exchange of telexes, by an exchange of electronic messages on an electronic messaging system or by an exchange of e-mails, which in each case will be sufficient for all purposes to evidence a binding supplement to this Agreement. The parties will specify therein or through another effective means that any such counterpart, telex, electronic message or e-mail constitutes a Confirmation.

(f) **No Waiver of Rights.** A failure or delay in exercising any right, power or privilege in respect of this Agreement will not be presumed to operate as a waiver, and a single or partial exercise of any right, power or privilege will not be presumed to preclude any subsequent or further exercise, of that right, power or privilege or the exercise of any other right, power or privilege.

(g) **Headings.** The headings used in this Agreement are for convenience of reference only and are not to affect the construction of or to be taken into consideration in interpreting this Agreement.

(h) ***Interest and Compensation.***

(i) ***Prior to Early Termination.*** Prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction:—

(1) ***Interest on Defaulted Payments.*** If a party defaults in the performance of any payment obligation, it will, to the extent permitted by applicable law and subject to Section 6(c), pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as the overdue amount, for the period from (and including) the original due date for payment to (but excluding) the date of actual payment (and excluding any period in respect of which interest or compensation in respect of the overdue amount is due pursuant to clause (3)(B) or (C) below), at the Default Rate.

(2) ***Compensation for Defaulted Deliveries.*** If a party defaults in the performance of any obligation required to be settled by delivery, it will on demand (A) compensate the other party to the extent provided for in the relevant Confirmation or elsewhere in this Agreement and (B) unless otherwise provided in the relevant Confirmation or elsewhere in this Agreement, to the extent permitted by applicable law and subject to Section 6(c), pay to the other party interest (before as well as after judgment) on an amount equal to the fair market value of that which was required to be delivered in the same currency as that amount, for the period from (and including) the originally scheduled date for delivery to (but excluding) the date of actual delivery (and excluding any period in respect of which interest or compensation in respect of that amount is due pursuant to clause (4) below), at the Default Rate. The fair market value of any obligation referred to above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party that was entitled to take delivery.

(3) ***Interest on Deferred Payments.*** If:—

(A) a party does not pay any amount that, but for Section 2(a)(iii), would have been payable, it will, to the extent permitted by applicable law and subject to Section 6(c) and clauses (B) and (C) below, pay interest (before as well as after judgment) on that amount to the other party on demand (after such amount becomes payable) in the same currency as that amount, for the period from (and including) the date the amount would, but for Section 2(a)(iii), have been payable to (but excluding) the date the amount actually becomes payable, at the Applicable Deferral Rate;

(B) a payment is deferred pursuant to Section 5(d), the party which would otherwise have been required to make that payment will, to the extent permitted by applicable law, subject to Section 6(c) and for so long as no Event of Default or Potential Event of Default with respect to that party has occurred and is continuing, pay interest (before as well as after judgment) on the amount of the deferred payment to the other party on demand (after such amount becomes payable) in the same currency as the deferred payment, for the period from (and including) the date the amount would, but for Section 5(d), have been payable to (but excluding) the earlier of the date the payment is no longer deferred pursuant to Section 5(d) and the date during the deferral period upon which an Event of Default or Potential Event of Default with respect to that party occurs, at the Applicable Deferral Rate; or

(C) a party fails to make any payment due to the occurrence of an Illegality or a Force Majeure Event (after giving effect to any deferral period contemplated by clause (B) above), it will, to the extent permitted by applicable law, subject to Section 6(c) and for so long as the event or circumstance giving rise to that Illegality or Force Majeure Event

continues and no Event of Default or Potential Event of Default with respect to that party has occurred and is continuing, pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as the overdue amount, for the period from (and including) the date the party fails to make the payment due to the occurrence of the relevant Illegality or Force Majeure Event (or, if later, the date the payment is no longer deferred pursuant to Section 5(d)) to (but excluding) the earlier of the date the event or circumstance giving rise to that Illegality or Force Majeure Event ceases to exist and the date during the period upon which an Event of Default or Potential Event of Default with respect to that party occurs (and excluding any period in respect of which interest or compensation in respect of the overdue amount is due pursuant to clause (B) above), at the Applicable Deferral Rate.

(4) *Compensation for Deferred Deliveries.* If:—

(A) a party does not perform any obligation that, but for Section 2(a)(iii), would have been required to be settled by delivery;

(B) a delivery is deferred pursuant to Section 5(d); or

(C) a party fails to make a delivery due to the occurrence of an Illegality or a Force Majeure Event at a time when any applicable Waiting Period has expired,

the party required (or that would otherwise have been required) to make the delivery will, to the extent permitted by applicable law and subject to Section 6(c), compensate and pay interest to the other party on demand (after, in the case of clauses (A) and (B) above, such delivery is required) if and to the extent provided for in the relevant Confirmation or elsewhere in this Agreement.

(ii) ***Early Termination.*** Upon the occurrence or effective designation of an Early Termination Date in respect of a Transaction:—

(1) *Unpaid Amounts.* For the purpose of determining an Unpaid Amount in respect of the relevant Transaction, and to the extent permitted by applicable law, interest will accrue on the amount of any payment obligation or the amount equal to the fair market value of any obligation required to be settled by delivery included in such determination in the same currency as that amount, for the period from (and including) the date the relevant obligation was (or would have been but for Section 2(a)(iii) or 5(d)) required to have been performed to (but excluding) the relevant Early Termination Date, at the Applicable Close-out Rate.

(2) *Interest on Early Termination Amounts.* If an Early Termination Amount is due in respect of such Early Termination Date, that amount will, to the extent permitted by applicable law, be paid together with interest (before as well as after judgment) on that amount in the Termination Currency, for the period from (and including) such Early Termination Date to (but excluding) the date the amount is paid, at the Applicable Close-out Rate.

(iii) ***Interest Calculation.*** Any interest pursuant to this Section 9(h) will be calculated on the basis of daily compounding and the actual number of days elapsed.

10. Offices; Multibranch Parties

(a) If Section 10(a) is specified in the Schedule as applying, each party that enters into a Transaction through an Office other than its head or home office represents to and agrees with the other party that, notwithstanding the place of booking or its jurisdiction of incorporation or organisation, its obligations are the same in terms of recourse against it as if it had entered into the Transaction through its head or home office, except that a party will not have recourse to the head or home office of the other party in respect of any payment or delivery deferred pursuant to Section 5(d) for so long as the payment or delivery is so deferred. This representation and agreement will be deemed to be repeated by each party on each date on which the parties enter into a Transaction.

(b) If a party is specified as a Multibranch Party in the Schedule, such party may, subject to clause (c) below, enter into a Transaction through, book a Transaction in and make and receive payments and deliveries with respect to a Transaction through any Office listed in respect of that party in the Schedule (but not any other Office unless otherwise agreed by the parties in writing).

(c) The Office through which a party enters into a Transaction will be the Office specified for that party in the relevant Confirmation or as otherwise agreed by the parties in writing, and, if an Office for that party is not specified in the Confirmation or otherwise agreed by the parties in writing, its head or home office. Unless the parties otherwise agree in writing, the Office through which a party enters into a Transaction will also be the Office in which it books the Transaction and the Office through which it makes and receives payments and deliveries with respect to the Transaction. Subject to Section 6(b)(ii), neither party may change the Office in which it books the Transaction or the Office through which it makes and receives payments or deliveries with respect to a Transaction without the prior written consent of the other party.

11. Expenses

A Defaulting Party will on demand indemnify and hold harmless the other party for and against all reasonable out-of-pocket expenses, including legal fees, execution fees and Stamp Tax, incurred by such other party by reason of the enforcement and protection of its rights under this Agreement or any Credit Support Document to which the Defaulting Party is a party or by reason of the early termination of any Transaction, including, but not limited to, costs of collection.

12. Notices

(a) **Effectiveness.** Any notice or other communication in respect of this Agreement may be given in any manner described below (except that a notice or other communication under Section 5 or 6 may not be given by electronic messaging system or e-mail) to the address or number or in accordance with the electronic messaging system or e-mail details provided (see the Schedule) and will be deemed effective as indicated:—

- (i) if in writing and delivered in person or by courier, on the date it is delivered;
- (ii) if sent by telex, on the date the recipient's answerback is received;
- (iii) if sent by facsimile transmission, on the date it is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (iv) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date it is delivered or its delivery is attempted;
- (v) if sent by electronic messaging system, on the date it is received; or

- (vi) if sent by e-mail, on the date it is delivered,

unless the date of that delivery (or attempted delivery) or that receipt, as applicable, is not a Local Business Day or that communication is delivered (or attempted) or received, as applicable, after the close of business on a Local Business Day, in which case that communication will be deemed given and effective on the first following day that is a Local Business Day.

- (b) **Change of Details.** Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system or e-mail details at which notices or other communications are to be given to it.

13. Governing Law and Jurisdiction

- (a) **Governing Law.** This Agreement will be governed by and construed in accordance with the law specified in the Schedule.

- (b) **Jurisdiction.** With respect to any suit, action or proceedings relating to any dispute arising out of or in connection with this Agreement ("Proceedings"), each party irrevocably:—

- (i) submits:—

(1) if this Agreement is expressed to be governed by English law, to (A) the non-exclusive jurisdiction of the English courts if the Proceedings do not involve a Convention Court and (B) the exclusive jurisdiction of the English courts if the Proceedings do involve a Convention Court; or

(2) if this Agreement is expressed to be governed by the laws of the State of New York, to the non-exclusive jurisdiction of the courts of the State of New York and the United States District Court located in the Borough of Manhattan in New York City;

- (ii) waives any objection which it may have at any time to the laying of venue of any Proceedings brought in any such court, waives any claim that such Proceedings have been brought in an inconvenient forum and further waives the right to object, with respect to such Proceedings, that such court does not have any jurisdiction over such party; and

- (iii) agrees, to the extent permitted by applicable law, that the bringing of Proceedings in any one or more jurisdictions will not preclude the bringing of Proceedings in any other jurisdiction.

- (c) **Service of Process.** Each party irrevocably appoints the Process Agent, if any, specified opposite its name in the Schedule to receive, for it and on its behalf, service of process in any Proceedings. If for any reason any party's Process Agent is unable to act as such, such party will promptly notify the other party and within 30 days appoint a substitute process agent acceptable to the other party. The parties irrevocably consent to service of process given in the manner provided for notices in Section 12(a)(i), 12(a)(iii) or 12(a)(iv). Nothing in this Agreement will affect the right of either party to serve process in any other manner permitted by applicable law.

- (d) **Waiver of Immunities.** Each party irrevocably waives, to the extent permitted by applicable law, with respect to itself and its revenues and assets (irrespective of their use or intended use), all immunity on the grounds of sovereignty or other similar grounds from (i) suit, (ii) jurisdiction of any court, (iii) relief by way of injunction or order for specific performance or recovery of property, (iv) attachment of its assets (whether before or after judgment) and (v) execution or enforcement of any judgment to which it or its revenues or assets might otherwise be entitled in any Proceedings in the courts of any jurisdiction and irrevocably agrees, to the extent permitted by applicable law, that it will not claim any such immunity in any Proceedings.

14. Definitions

As used in this Agreement:—

“Additional Representation” has the meaning specified in Section 3.

“Additional Termination Event” has the meaning specified in Section 5(b).

“Affected Party” has the meaning specified in Section 5(b).

“Affected Transactions” means (a) with respect to any Termination Event consisting of an Illegality, Force Majeure Event, Tax Event or Tax Event Upon Merger, all Transactions affected by the occurrence of such Termination Event (which, in the case of an Illegality under Section 5(b)(i)(2) or a Force Majeure Event under Section 5(b)(ii)(2), means all Transactions unless the relevant Credit Support Document references only certain Transactions, in which case those Transactions and, if the relevant Credit Support Document constitutes a Confirmation for a Transaction, that Transaction) and (b) with respect to any other Termination Event, all Transactions.

“Affiliate” means, subject to the Schedule, in relation to any person, any entity controlled, directly or indirectly, by the person, any entity that controls, directly or indirectly, the person or any entity directly or indirectly under common control with the person. For this purpose, “control” of any entity or person means ownership of a majority of the voting power of the entity or person.

“Agreement” has the meaning specified in Section 1(c).

“Applicable Close-out Rate” means:—

(a) in respect of the determination of an Unpaid Amount:—

(i) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Defaulting Party, the Default Rate;

(ii) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Non-defaulting Party, the Non-default Rate;

(iii) in respect of obligations deferred pursuant to Section 5(d), if there is no Defaulting Party and for so long as the deferral period continues, the Applicable Deferral Rate; and

(iv) in all other cases following the occurrence of a Termination Event (except where interest accrues pursuant to clause (iii) above), the Applicable Deferral Rate; and

(b) in respect of an Early Termination Amount:—

(i) for the period from (and including) the relevant Early Termination Date to (but excluding) the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable:—

(1) if the Early Termination Amount is payable by a Defaulting Party, the Default Rate;

(2) if the Early Termination Amount is payable by a Non-defaulting Party, the Non-default Rate; and

(3) in all other cases, the Applicable Deferral Rate; and

(ii) for the period from (and including) the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable to (but excluding) the date of actual payment:—

(1) if a party fails to pay the Early Termination Amount due to the occurrence of an event or circumstance which would, if it occurred with respect to a payment or delivery under a Transaction, constitute or give rise to an Illegality or a Force Majeure Event, and for so long as the Early Termination Amount remains unpaid due to the continuing existence of such event or circumstance, the Applicable Deferral Rate;

(2) if the Early Termination Amount is payable by a Defaulting Party (but excluding any period in respect of which clause (1) above applies), the Default Rate;

(3) if the Early Termination Amount is payable by a Non-defaulting Party (but excluding any period in respect of which clause (1) above applies), the Non-default Rate; and

(4) in all other cases, the Termination Rate.

“Applicable Deferral Rate” means:—

(a) for the purpose of Section 9(h)(i)(3)(A), the rate certified by the relevant payer to be a rate offered to the payer by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the payer for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market;

(b) for purposes of Section 9(h)(i)(3)(B) and clause (a)(iii) of the definition of Applicable Close-out Rate, the rate certified by the relevant payer to be a rate offered to prime banks by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the payer after consultation with the other party, if practicable, for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market; and

(c) for purposes of Section 9(h)(i)(3)(C) and clauses (a)(iv), (b)(i)(3) and (b)(ii)(1) of the definition of Applicable Close-out Rate, a rate equal to the arithmetic mean of the rate determined pursuant to clause (a) above and a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount.

“Automatic Early Termination” has the meaning specified in Section 6(a).

“Burdened Party” has the meaning specified in Section 5(b)(iv).

“Change in Tax Law” means the enactment, promulgation, execution or ratification of, or any change in or amendment to, any law (or in the application or official interpretation of any law) that occurs after the parties enter into the relevant Transaction.

“Close-out Amount” means, with respect to each Terminated Transaction or each group of Terminated Transactions and a Determining Party, the amount of the losses or costs of the Determining Party that are or would be incurred under then prevailing circumstances (expressed as a positive number) or gains of the Determining Party that are or would be realised under then prevailing circumstances (expressed as a negative number) in replacing, or in providing for the Determining Party the economic equivalent of, (a) the material terms of that Terminated Transaction or group of Terminated Transactions, including the payments and deliveries by the parties under Section 2(a)(i) in respect of that Terminated Transaction or group of Terminated Transactions that would, but for the occurrence of the relevant Early Termination Date, have been required after that date (assuming satisfaction of the conditions precedent in

Section 2(a)(iii)) and (b) the option rights of the parties in respect of that Terminated Transaction or group of Terminated Transactions.

Any Close-out Amount will be determined by the Determining Party (or its agent), which will act in good faith and use commercially reasonable procedures in order to produce a commercially reasonable result. The Determining Party may determine a Close-out Amount for any group of Terminated Transactions or any individual Terminated Transaction but, in the aggregate, for not less than all Terminated Transactions. Each Close-out Amount will be determined as of the Early Termination Date or, if that would not be commercially reasonable, as of the date or dates following the Early Termination Date as would be commercially reasonable.

Unpaid Amounts in respect of a Terminated Transaction or group of Terminated Transactions and legal fees and out-of-pocket expenses referred to in Section 11 are to be excluded in all determinations of Close-out Amounts.

In determining a Close-out Amount, the Determining Party may consider any relevant information, including, without limitation, one or more of the following types of information:—

- (i) quotations (either firm or indicative) for replacement transactions supplied by one or more third parties that may take into account the creditworthiness of the Determining Party at the time the quotation is provided and the terms of any relevant documentation, including credit support documentation, between the Determining Party and the third party providing the quotation;
- (ii) information consisting of relevant market data in the relevant market supplied by one or more third parties including, without limitation, relevant rates, prices, yields, yield curves, volatilities, spreads, correlations or other relevant market data in the relevant market; or
- (iii) information of the types described in clause (i) or (ii) above from internal sources (including any of the Determining Party's Affiliates) if that information is of the same type used by the Determining Party in the regular course of its business for the valuation of similar transactions.

The Determining Party will consider, taking into account the standards and procedures described in this definition, quotations pursuant to clause (i) above or relevant market data pursuant to clause (ii) above unless the Determining Party reasonably believes in good faith that such quotations or relevant market data are not readily available or would produce a result that would not satisfy those standards. When considering information described in clause (i), (ii) or (iii) above, the Determining Party may include costs of funding, to the extent costs of funding are not and would not be a component of the other information being utilised. Third parties supplying quotations pursuant to clause (i) above or market data pursuant to clause (ii) above may include, without limitation, dealers in the relevant markets, end-users of the relevant product, information vendors, brokers and other sources of market information.

Without duplication of amounts calculated based on information described in clause (i), (ii) or (iii) above, or other relevant information, and when it is commercially reasonable to do so, the Determining Party may in addition consider in calculating a Close-out Amount any loss or cost incurred in connection with its terminating, liquidating or re-establishing any hedge related to a Terminated Transaction or group of Terminated Transactions (or any gain resulting from any of them).

Commercially reasonable procedures used in determining a Close-out Amount may include the following:—

- (1) application to relevant market data from third parties pursuant to clause (ii) above or information from internal sources pursuant to clause (iii) above of pricing or other valuation models that are, at the time of the determination of the Close-out Amount, used by the Determining Party in the regular course of its business in pricing or valuing transactions between the Determining Party and unrelated third parties that are similar to the Terminated Transaction or group of Terminated Transactions; and

(2) application of different valuation methods to Terminated Transactions or groups of Terminated Transactions depending on the type, complexity, size or number of the Terminated Transactions or group of Terminated Transactions.

“Confirmation” has the meaning specified in the preamble.

“consent” includes a consent, approval, action, authorisation, exemption, notice, filing, registration or exchange control consent.

“Contractual Currency” has the meaning specified in Section 8(a).

“Convention Court” means any court which is bound to apply to the Proceedings either Article 17 of the 1968 Brussels Convention on Jurisdiction and the Enforcement of Judgments in Civil and Commercial Matters or Article 17 of the 1988 Lugano Convention on Jurisdiction and the Enforcement of Judgments in Civil and Commercial Matters.

“Credit Event Upon Merger” has the meaning specified in Section 5(b).

“Credit Support Document” means any agreement or instrument that is specified as such in this Agreement.

“Credit Support Provider” has the meaning specified in the Schedule.

“Cross-Default” means the event specified in Section 5(a)(vi).

“Default Rate” means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount plus 1% per annum.

“Defaulting Party” has the meaning specified in Section 6(a).

“Designated Event” has the meaning specified in Section 5(b)(v).

“Determining Party” means the party determining a Close-out Amount.

“Early Termination Amount” has the meaning specified in Section 6(e).

“Early Termination Date” means the date determined in accordance with Section 6(a) or 6(b)(iv).

“electronic messages” does not include e-mails but does include documents expressed in markup languages, and **“electronic messaging system”** will be construed accordingly.

“English law” means the law of England and Wales, and **“English”** will be construed accordingly.

“Event of Default” has the meaning specified in Section 5(a) and, if applicable, in the Schedule.

“Force Majeure Event” has the meaning specified in Section 5(b).

“General Business Day” means a day on which commercial banks are open for general business (including dealings in foreign exchange and foreign currency deposits).

“Illegality” has the meaning specified in Section 5(b).

“Indemnifiable Tax” means any Tax other than a Tax that would not be imposed in respect of a payment under this Agreement but for a present or former connection between the jurisdiction of the government or taxation authority imposing such Tax and the recipient of such payment or a person related to such recipient (including, without limitation, a connection arising from such recipient or related person being or having been a citizen or resident of such jurisdiction, or being or having been organised, present or engaged in a trade or business in such jurisdiction, or having or having had a permanent establishment or fixed place of business in such jurisdiction, but excluding a connection arising solely from such recipient or related person having executed, delivered, performed its obligations or received a payment under, or enforced, this Agreement or a Credit Support Document).

“law” includes any treaty, law, rule or regulation (as modified, in the case of tax matters, by the practice of any relevant governmental revenue authority), and **“unlawful”** will be construed accordingly.

“Local Business Day” means (a) in relation to any obligation under Section 2(a)(i), a General Business Day in the place or places specified in the relevant Confirmation and a day on which a relevant settlement system is open or operating as specified in the relevant Confirmation or, if a place or a settlement system is not so specified, as otherwise agreed by the parties in writing or determined pursuant to provisions contained, or incorporated by reference, in this Agreement, (b) for the purpose of determining when a Waiting Period expires, a General Business Day in the place where the event or circumstance that constitutes or gives rise to the Illegality or Force Majeure Event, as the case may be, occurs, (c) in relation to any other payment, a General Business Day in the place where the relevant account is located and, if different, in the principal financial centre, if any, of the currency of such payment and, if that currency does not have a single recognised principal financial centre, a day on which the settlement system necessary to accomplish such payment is open, (d) in relation to any notice or other communication, including notice contemplated under Section 5(a)(i), a General Business Day (or a day that would have been a General Business Day but for the occurrence of an event or circumstance which would, if it occurred with respect to payment, delivery or compliance related to a Transaction, constitute or give rise to an Illegality or a Force Majeure Event) in the place specified in the address for notice provided by the recipient and, in the case of a notice contemplated by Section 2(b), in the place where the relevant new account is to be located and (e) in relation to Section 5(a)(v)(2), a General Business Day in the relevant locations for performance with respect to such Specified Transaction.

“Local Delivery Day” means, for purposes of Sections 5(a)(i) and 5(d), a day on which settlement systems necessary to accomplish the relevant delivery are generally open for business so that the delivery is capable of being accomplished in accordance with customary market practice, in the place specified in the relevant Confirmation or, if not so specified, in a location as determined in accordance with customary market practice for the relevant delivery.

“Master Agreement” has the meaning specified in the preamble.

“Merger Without Assumption” means the event specified in Section 5(a)(viii).

“Multiple Transaction Payment Netting” has the meaning specified in Section 2(c).

“Non-affected Party” means, so long as there is only one Affected Party, the other party.

“Non-default Rate” means the rate certified by the Non-defaulting Party to be a rate offered to the Non-defaulting Party by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the Non-defaulting Party for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market.

“Non-defaulting Party” has the meaning specified in Section 6(a).

“Office” means a branch or office of a party, which may be such party’s head or home office.

“Other Amounts” has the meaning specified in Section 6(f).

“Payee” has the meaning specified in Section 6(f).

“Payer” has the meaning specified in Section 6(f).

“Potential Event of Default” means any event which, with the giving of notice or the lapse of time or both, would constitute an Event of Default.

“Proceedings” has the meaning specified in Section 13(b).

“Process Agent” has the meaning specified in the Schedule.

“rate of exchange” includes, without limitation, any premiums and costs of exchange payable in connection with the purchase of or conversion into the Contractual Currency.

“Relevant Jurisdiction” means, with respect to a party, the jurisdictions (a) in which the party is incorporated, organised, managed and controlled or considered to have its seat, (b) where an Office through which the party is acting for purposes of this Agreement is located, (c) in which the party executes this Agreement and (d) in relation to any payment, from or through which such payment is made.

“Schedule” has the meaning specified in the preamble.

“Scheduled Settlement Date” means a date on which a payment or delivery is to be made under Section 2(a)(i) with respect to a Transaction.

“Specified Entity” has the meaning specified in the Schedule.

“Specified Indebtedness” means, subject to the Schedule, any obligation (whether present or future, contingent or otherwise, as principal or surety or otherwise) in respect of borrowed money.

“Specified Transaction” means, subject to the Schedule, (a) any transaction (including an agreement with respect to any such transaction) now existing or hereafter entered into between one party to this Agreement (or any Credit Support Provider of such party or any applicable Specified Entity of such party) and the other party to this Agreement (or any Credit Support Provider of such other party or any applicable Specified Entity of such other party) which is not a Transaction under this Agreement but (i) which is a rate swap transaction, swap option, basis swap, forward rate transaction, commodity swap, commodity option, equity or equity index swap, equity or equity index option, bond option, interest rate option, foreign exchange transaction, cap transaction, floor transaction, collar transaction, currency swap transaction, cross-currency rate swap transaction, currency option, credit protection transaction, credit swap, credit default swap, credit default option, total return swap, credit spread transaction, repurchase transaction, reverse repurchase transaction, buy/sell-back transaction, securities lending transaction, weather index transaction or forward purchase or sale of a security, commodity or other financial instrument or interest (including any option with respect to any of these transactions) or (ii) which is a type of transaction that is similar to any transaction referred to in clause (i) above that is currently, or in the future becomes, recurrently entered into in the financial markets (including terms and conditions incorporated by reference in such agreement) and which is a forward, swap, future, option or other derivative on one or more rates, currencies, commodities, equity securities or other equity instruments, debt securities or other debt instruments, economic indices or measures of economic risk or value, or other benchmarks against which payments or deliveries are to be made, (b) any combination of these transactions and (c) any other transaction identified as a Specified Transaction in this Agreement or the relevant confirmation.

“Stamp Tax” means any stamp, registration, documentation or similar tax.

“Stamp Tax Jurisdiction” has the meaning specified in Section 4(e).

“Tax” means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) that is imposed by any government or other taxing authority in respect of any payment under this Agreement other than a stamp, registration, documentation or similar tax.

“Tax Event” has the meaning specified in Section 5(b).

“Tax Event Upon Merger” has the meaning specified in Section 5(b).

“Terminated Transactions” means, with respect to any Early Termination Date, (a) if resulting from an Illegality or a Force Majeure Event, all Affected Transactions specified in the notice given pursuant to Section 6(b)(iv), (b) if resulting from any other Termination Event, all Affected Transactions and (c) if resulting from an Event of Default, all Transactions in effect either immediately before the effectiveness of the notice designating that Early Termination Date or, if Automatic Early Termination applies, immediately before that Early Termination Date.

“Termination Currency” means (a) if a Termination Currency is specified in the Schedule and that currency is freely available, that currency, and (b) otherwise, euro if this Agreement is expressed to be governed by English law or United States Dollars if this Agreement is expressed to be governed by the laws of the State of New York.

“Termination Currency Equivalent” means, in respect of any amount denominated in the Termination Currency, such Termination Currency amount and, in respect of any amount denominated in a currency other than the Termination Currency (the “Other Currency”), the amount in the Termination Currency determined by the party making the relevant determination as being required to purchase such amount of such Other Currency as at the relevant Early Termination Date, or, if the relevant Close-out Amount is determined as of a later date, that later date, with the Termination Currency at the rate equal to the spot exchange rate of the foreign exchange agent (selected as provided below) for the purchase of such Other Currency with the Termination Currency at or about 11:00 a.m. (in the city in which such foreign exchange agent is located) on such date as would be customary for the determination of such a rate for the purchase of such Other Currency for value on the relevant Early Termination Date or that later date. The foreign exchange agent will, if only one party is obliged to make a determination under Section 6(e), be selected in good faith by that party and otherwise will be agreed by the parties.

“Termination Event” means an Illegality, a Force Majeure Event, a Tax Event, a Tax Event Upon Merger or, if specified to be applicable, a Credit Event Upon Merger or an Additional Termination Event.

“Termination Rate” means a rate per annum equal to the arithmetic mean of the cost (without proof or evidence of any actual cost) to each party (as certified by such party) if it were to fund or of funding such amounts.

“Threshold Amount” means the amount, if any, specified as such in the Schedule.

“Transaction” has the meaning specified in the preamble.

“Unpaid Amounts” owing to any party means, with respect to an Early Termination Date, the aggregate of (a) in respect of all Terminated Transactions, the amounts that became payable (or that would have become payable but for Section 2(a)(iii) or due but for Section 5(d)) to such party under Section 2(a)(i) or 2(d)(i)(4) on or prior to such Early Termination Date and which remain unpaid as at such Early Termination Date, (b) in respect of each Terminated Transaction, for each obligation under Section 2(a)(i) which was (or would have been but for Section 2(a)(iii) or 5(d)) required to be settled by delivery to such party on or prior to such Early Termination Date and which has not been so settled as at such Early Termination Date, an amount equal to the fair market value of that which was (or would have been) required to be delivered and (c) if the Early Termination Date results from an Event of Default, a Credit Event Upon Merger or an Additional Termination Event in respect of which all outstanding Transactions are Affected Transactions, any Early Termination Amount due prior to such Early Termination Date and which remains unpaid as of such Early Termination Date, in each case together with any amount of interest accrued or other

compensation in respect of that obligation or deferred obligation, as the case may be, pursuant to Section 9(h)(ii)(1) or (2), as appropriate. The fair market value of any obligation referred to in clause (b) above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party obliged to make the determination under Section 6(e) or, if each party is so obliged, it will be the average of the Termination Currency Equivalents of the fair market values so determined by both parties.

“Waiting Period” means:—

(a) in respect of an event or circumstance under Section 5(b)(i), other than in the case of Section 5(b)(i)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of three Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance; and

(b) in respect of an event or circumstance under Section 5(b)(ii), other than in the case of Section 5(b)(ii)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of eight Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the date specified on the first page of this document.

Santander UK PLC

.....
(Name of Party)

By:

Name:

Title: **AUTHORISED ATTORNEY**

Date: **16 MARCH 2018**

Holmes Master Issuer PLC

.....
(Name of Party)

By:

Name:

Title:

Date:

The Bank of New York Mellon

.....
(Name of Party)

By:

Name:

Title:

Date:

compensation in respect of that obligation or deferred obligation, as the case may be, pursuant to Section 9(h)(ii)(1) or (2), as appropriate. The fair market value of any obligation referred to in clause (b) above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party obliged to make the determination under Section 6(e) or, if each party is so obliged, it will be the average of the Termination Currency Equivalents of the fair market values so determined by both parties.

“Waiting Period” means:—

(a) in respect of an event or circumstance under Section 5(b)(i), other than in the case of Section 5(b)(i)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of three Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance; and

(b) in respect of an event or circumstance under Section 5(b)(ii), other than in the case of Section 5(b)(ii)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of eight Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the date specified on the first page of this document.

Santander UK PLC

.....
(Name of Party)

By:

Name:

Title:

Date:

The Bank of New York Mellon

.....
(Name of Party)

By:

Name:

Title:

Date:

Holmes Master Issuer PLC

.....
(Name of Party)

By: **Wilmington Trust SP Services (London) Limited**

Name:

Title:

Date:

Authorised Signatory

compensation in respect of that obligation or deferred obligation, as the case may be, pursuant to Section 9(h)(ii)(1) or (2), as appropriate. The fair market value of any obligation referred to in clause (b) above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party obliged to make the determination under Section 6(e) or, if each party is so obliged, it will be the average of the Termination Currency Equivalents of the fair market values so determined by both parties.

"Waiting Period" means:—

(a) in respect of an event or circumstance under Section 5(b)(i), other than in the case of Section 5(b)(i)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of three Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance; and

(b) in respect of an event or circumstance under Section 5(b)(ii), other than in the case of Section 5(b)(ii)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of eight Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the date specified on the first page of this document.

Santander UK PLC

(Name of Party)

Holmes Master Issuer PLC

(Name of Party)

By:

Name:

Title:

Date:

By:

Name:

Title:

Date:

The Bank of New York Mellon

(Name of Party)

By:

Name:

Title:

Date:

Authorised Signatory

**SCHEDULE
TO THE
MASTER AGREEMENT**

dated as of 16 March 2018

BETWEEN:

- (1) **SANTANDER UK PLC (Party A);**
- (2) **HOLMES MASTER ISSUER PLC (Party B); and**
- (3) **THE BANK OF NEW YORK MELLON, acting through its LONDON BRANCH (the Master Issuer Security Trustee, which expression shall include its successors and assigns and which has agreed to become a party to this Agreement solely for the purpose of taking the benefit of 0(2) of the Schedule to this Agreement).**

PART 1

TERMINATION PROVISIONS

- 1. **Specified Entity** means in relation to Party A for the purpose of:
Section 5(a)(v), none;
Section 5(a)(vi), none;
Section 5(a)(vii), none; and
Section 5(b)(iv), none,
and in relation to Party B for the purpose of:
Section 5(a)(v), none;
Section 5(a)(vi), none;
Section 5(a)(vii), none; and
Section 5(b)(iv), none.
- 2. **Specified Transaction** will have the meaning specified in Section 14 of this Agreement.
- 3. The **Cross Default** provisions of Section 5(a)(vi) will not apply to Party A and will not apply to Party B.
- 4. The **Credit Event Upon Merger** provisions of Section 5(b)(iv) will not apply to Party A and will not apply to Party B.
- 5. The **Automatic Early Termination** provisions of Section 6(a) will not apply to Party A and will not apply to Party B.

6. **Payments on Early Termination.** For the purposes of Section 6(e) and subject to Part 5(16) of the Schedule to this Agreement:
- (a) Market Quotation will apply.
 - (b) The Second Method will apply.
7. **Termination Currency** means U.S. Dollars.
8. **Additional Termination Event** will apply. In addition to the Additional Termination Events set forth in 0(7.5) of the Schedule to this Agreement, the following will each constitute an Additional Termination Event:
- (a) The Additional Tax Representation (as defined in 0(6) of the Schedule to this Agreement) proves to have been incorrect or misleading in any material respect when made or repeated or deemed to have been made or repeated. For the purposes of the foregoing Additional Termination Event, Party A shall be the sole Affected Party and all Transactions shall be Affected Transactions.
 - (b) The Relevant Notes are redeemed in full in accordance with the provisions of Condition 6.5 (Optional Redemption for Tax and other Reasons) or Condition 6.4 (Optional Redemption in Full) of the Terms and Conditions. In relation to the foregoing Additional Termination Event, for the purposes of Section 6(b)(iv) both parties shall be Affected Parties and for the purposes of Section 6(e) Party B shall be the sole Affected Party and, in each case, all Transactions shall be Affected Transactions.

PART 2**TAX REPRESENTATIONS****1. Payer Representations**

For the purpose of Section 3(e) of this Agreement, Party A and Party B each make the following representation:

It is not required by any applicable law, as modified by the practice of any relevant governmental revenue authority, of any Relevant Jurisdiction to make any deduction or withholding for or on account of any Tax from any payment (other than interest under Section 2(e), 6(d)(ii) or 6(e) of this Agreement and deliveries, transfers and payments pursuant to the Credit Support Annex) to be made by it to the other party under this Agreement. In making this representation, it may rely on (i) the accuracy of any representations made by the other party pursuant to Section 3(f) of this Agreement, (ii) the satisfaction of the agreement of the other party contained in Section 4(a)(i) or 4(a)(iii) of this Agreement and the accuracy and effectiveness of any document provided by the other party pursuant to Section 4(a)(i) or 4(a)(iii) of this Agreement and (iii) the satisfaction of the agreement of the other party contained in Section 4(d) of this Agreement, provided that it will not be a breach of this representation where reliance is placed on clause (ii) and the other party does not deliver a form or document under Section 4(a)(iii) by reason of material prejudice to its legal or commercial position.

2. Payee Representations

For the purposes of Section 3(f) of this Agreement, Party A and Party B make no representations.

PART 3**AGREEMENT TO DELIVER DOCUMENTS**

For the purpose of Sections 4(a)(i) and (ii) of this Agreement, each party agrees to deliver the following documents, as applicable:

- (a) Tax forms, documents or certificates to be delivered are: None.
- (b) Other documents to be delivered are:

Party required to deliver Document	Form/Document/Certificate	Date by which to be delivered	Covered by Section 3(d) Representation
Party A and Party B	Appropriate evidence of its signatory's authority	On signing of this Agreement.	Yes
Party B	Certified copy of board resolution and constitutional documents	On signing of this Agreement.	Yes

PART 4**MISCELLANEOUS****1. Addresses for Notices**

For the purpose of Section 12(a) of this Agreement:

Address for notices or communications to Party A:

Address: Santander UK plc
2 Triton Square
Regent's Place
London NW1 3AN

Attention: Medium Term Funding

Email: mtf@santander.co.uk

Telephone No.: +44 (0) 20 7756 7100

Address for notices or communications to Party B:

Address: Holmes Master Issuer PLC
2 Triton Square
Regent's Place
London NW1 3AN

Attention: Medium Term Funding

Email: mtf@santander.co.uk

Telephone No.: +44 (0) 20 7756 7100

With a copy to the Master Issuer Security Trustee:

Address: 40th Floor, One Canada Square
London E14 5AL

Attention: Trustee Administration Manager

Facsimile No.: +44(0) 20 7964 2509

2. Process Agent

For the purpose of Section 13(c) of this Agreement:

Party A appoints as its Process Agent: None.

Party B appoints as its Process Agent: None.

3. Offices

The provisions of Section 10(a) will apply to this Agreement.

4. Multibranch Party

For the purpose of Section 10(c) of this Agreement:

Party A is not a Multibranch Party.

Party B is not a Multibranch Party.

5. Calculation Agent

The Calculation Agent is Party A, provided that, if Party A is a Defaulting Party, Party B may, by giving written notice to Party A, appoint a substitute Calculation Agent.

6. Credit Support Document

Details of any Credit Support Document:

In respect of Party A, each Eligible Guarantee and each other guarantee delivered by Party A pursuant to Part 5(7) (*Rating Events*) of the Schedule to this Agreement, if any.

In respect of Party B, none.

7. Credit Support Provider

Credit Support Provider means, in relation to Party A, any guarantor under an Eligible Guarantee and under any other guarantee procured by Party A pursuant to Part 5(7) (*Rating Events*) of the Schedule to this Agreement.

Credit Support Provider means, in relation to Party B, none.

8. Governing Law

This Agreement, and any non-contractual obligations arising out of or in connection with it, will be governed by and construed in accordance with English law.

9. Netting of Payments

Subparagraph (ii) of Section 2(c) of this Agreement will apply to Transactions entered into under this Agreement.

10. Affiliate will have the meaning specified in Section 14 of this Agreement save that, for the purpose of Section 3(c) (*Absence of Litigation*), Party A and Party B shall each be deemed to have no Affiliates.

PART 5

OTHER PROVISIONS

1. No Set-off

- 1.1 All payments under this Agreement will be made without set-off or counterclaim, except as expressly provided for in Section 6 or Section 2(c) or in this Schedule.
- 1.2 The last sentence of the first paragraph in Section 6(e) shall be deleted and replaced with the words "Notwithstanding any other provision of this Section, if a Party (the **"Paying Party"**) would, but for this sentence, be required to pay an amount pursuant to this Section, it may, by giving written notice to the other Party, cause the amount so payable to be reduced by the lesser of (i) such amount and (ii) the aggregate amount payable to the Paying Party pursuant to any demands made under Section 11 on or before the Early Termination Date."

2. Security Interest

Notwithstanding Section 7, Party A hereby agrees and consents to the assignment by way of security by Party B of its right, title, interest and benefit in to and under this Agreement (without prejudice to, and after giving effect to, any contractual netting provision contained in this Agreement) to the Master Issuer Security Trustee (or any successor thereto or permitted transferee) pursuant to and in accordance with the Master Issuer Deed of Charge and acknowledges notice of such assignment. Each of the parties hereby confirms and agrees that the Master Issuer Security Trustee shall not be liable for any of the obligations of Party A or Party B hereunder.

Notwithstanding the assignment by way of security by Party B of its right, title and interests under this Agreement to the Master Issuer Security Trustee (the **Security**), until the Security becomes enforceable in accordance with the Master Issuer Deed of Charge, payments becoming due to Party B by Party A under this Agreement may be made by Party A in accordance with the provisions of this Agreement.

3. Disapplication of certain Events of Default

Section 5(a)(v) will not apply in respect of Party A.

Sections 5(a)(ii), 5(a)(iii), 5(a)(iv), 5(a)(v), 5(a)(vii)(2), (3) (to the extent that it relates to any assignment, arrangement or composition that is effected by or pursuant to the Master Issuer Transaction Documents), (4) (to the extent that it relates to actions taken by Party A or its Affiliates), (6) (to the extent that it relates to any appointment effected by or pursuant to the Master Issuer Transaction Documents or any appointment that Party B has not become subject to), (7) and (9), and Section 5(a)(viii) will not apply in respect of Party B.

Section 5(a)(vii)(8) will apply to Party B only to the extent that it applies to Sections 5(a)(vii)(1), (3), (4), (5) and (6), as amended above.

4. Additional conditions to application of certain Termination Events

Section 6(b)(ii) shall be amended by replacing the words "all its rights and obligations under this Agreement in respect of the Affected Transactions to another of its Offices or Affiliates so that such Termination Event ceases to exist" with the words "its rights and obligations under this Agreement in respect of the Affected Transactions in accordance with Part 5(17) of the Schedule (on the basis

that each reference to "Agreement" in Part 5(17) is replaced by the words "Agreement in respect of the Affected Transactions")".

5. Additional Event of Default

The following will constitute an additional Event of Default with respect to Party B:

"The Note Trustee serves a Note Enforcement Notice in relation to the Relevant Notes pursuant to Condition 10 of the Terms and Conditions on Party B (in which case Party B shall be the Defaulting Party)."

6. Additional Tax Representation

6.1 Party A represents, warrants and undertakes to Party B (the **Additional Tax Representation**), which representation, warranty and undertaking shall be deemed to be repeated at all times until the end of each Transaction that, in relation to each Transaction, it is not acting as agent or nominee for any other person or persons, that it is a company and:

- (a) it is resident solely in the United Kingdom for United Kingdom tax purposes;
- (b) it is party to each Transaction solely for the purposes of a trade (or part of a trade) carried on by it in the United Kingdom through a permanent establishment; or
- (c) it is resident for tax purposes in a jurisdiction that has a double taxation agreement with the United Kingdom which has effect under section 2(1) of the Taxation (International and Other Provisions) Act 2010 and which makes provision, whether for relief or otherwise, in relation to interest and it is fully entitled to the benefits of that double taxation agreement in respect of payments to be made in respect of each Transaction including, without limitation, under (A) one of the "Business Profits" or "Industrial and Commercial Profits" or "Other Income" provisions, and (B) the "Interest" provision of that double taxation agreement.

6.2 Section 5(a)(iv) is amended with respect to Party A only by the insertion of the following after the words "Section 3(e) or (f)":

"or 0(6) of the Schedule".

7. Rating Events

7.1

(A) Initial S&P Rating Event

In the event that neither Party A (or its successor or permitted assignee) nor any Credit Support Provider from time to time in respect of Party A has the Initial S&P Required Rating (an **Initial S&P Rating Event**), then:

- (a) Party A will, within the Initial Remedy Period (unless Replacement Option 4 has been elected in accordance with Part 7.1(D) below, in which case this sub-paragraph (a) shall not apply), post collateral at its own cost if required in accordance with the provisions of the Credit Support Annex; and
- (b) at any time, at its own discretion and at its own cost, Party A may:
 - (i) subject to Part 5(17) below, transfer all of its rights and obligations with respect to this Agreement to a replacement third party that has the Subsequent S&P Required

Rating (provided that, if the replacement third party does not have the Initial S&P Required Rating at the time such transfer occurs, such replacement third party will provide collateral under the provisions of the Credit Support Annex or obtain a guarantee of its rights and obligations with respect to this Agreement from an Eligible Guarantor that has the Initial S&P Required Rating);

- (ii) procure a guarantee in respect of its obligations under this Agreement from an Eligible Guarantor that has the Initial S&P Required Rating; or
- (iii) take such other action (which may, for the avoidance of doubt, include taking no action) (as confirmed by S&P) as will result in the rating of the Relevant Notes then outstanding following the taking of such action (or inaction) being maintained at, or restored to, the level it would have been at immediately prior to such Initial S&P Rating Event.

(B) Subsequent S&P Rating Event

In the event that neither Party A (or its successor or permitted assignee) nor any Credit Support Provider from time to time in respect of Party A has the Subsequent S&P Required Rating (a **Subsequent S&P Rating Event**) then Party A will, at its own cost and expense:

- (a) within the Subsequent Collateral Remedy Period (unless Replacement Option 4 has been elected in accordance with Part 7.1(D) below, in which case this sub-paragraph (a) shall not apply), provide collateral under the provisions of the Credit Support Annex (or, if, at the time such Subsequent S&P Rating Event occurs, Party A has provided collateral under the Credit Support Annex pursuant to Part 5(7.1)(A)(a) following an Initial S&P Rating Event and Party B has not transferred equivalent collateral back to Party A at such time, continue to provide collateral under the provisions of the Credit Support Annex); and
- (b) within the Subsequent Remedy Period use reasonable efforts to:
 - (i) subject to Part 5(17) below, transfer all of its rights and obligations with respect to this Agreement to a replacement third party that has the Subsequent S&P Required Rating (provided that if the replacement third party does not have the Initial S&P Required Rating at the time such transfer occurs, such replacement third party will provide collateral if required under the provisions of the Credit Support Annex or obtain a guarantee of its obligations with respect to this Agreement from an Eligible Guarantor that has the Initial S&P Required Rating);
 - (ii) obtain a guarantee in respect of its obligations under this Agreement from an Eligible Guarantor that has the Subsequent S&P Required Rating; or
 - (iii) take such other action (which may, for the avoidance of doubt, include taking no action) as Party A and Party B may agree with S&P as will result in the rating of the Relevant Notes being maintained at, or restored to, the level it was at immediately prior to such Subsequent S&P Rating Event, and provided also that, in all cases, such action (or inaction) does not result in any requirement for deduction or withholding for or on account of any Tax.

(C) S&P Definitions. For the purposes of this Agreement:

"Eligible Guarantor" means a party that has agreed to guarantee the obligations of Party A under this Agreement, where such guarantee complies with S&P's applicable guarantee criteria as set out in "General Criteria – Guarantee Criteria" dated 21 October 2016 (or such

other guarantee criteria as amend or replace such criteria prior to the entry of the guarantor into such guarantee) although such guarantee may be given solely in favour of Party B and need not be enforceable directly by holders of the Relevant Notes.

"Initial Remedy Period" means, in respect of an Initial S&P Rating Event, the period from (but excluding) the date on which such Initial S&P Rating Event occurs to (and including) the later of: (i) the 10th Business Day (as defined in the Confirmation in respect of the Transaction under this Agreement other than the Transaction constituted by the Credit Support Annex) following the date on which such Initial S&P Rating Event occurs; and (ii) if Party A has, on or before the 10th Business Day (as so defined) following the date on which such Initial S&P Rating Event occurs submitted a detailed written proposal for collateral posting to S&P and S&P have confirmed that they will not take negative rating action as a result of such proposal, the 20th Business Day (as so defined) following the date on which such Initial S&P Rating Event occurs. If the Initial S&P Rating Event occurs as a result of Party A being a replacement third party or Transferee pursuant to sub-paragraphs 7.1(A)(b)(i) or 7.1(B)(b)(i) above or Part 5(17) below, where neither the replacement third party or Transferee, nor any Credit Support Provider in respect of the replacement third party or Transferee has the Initial S&P Required Rating at the time such replacement or transfer occurs, there will be no Initial Remedy Period in respect of such Initial S&P Rating Event.

An entity will have the **"Initial S&P Required Rating"** if the long-term, unsecured and unsubordinated debt obligations of that entity are rated at least as high as the S&P Minimum Counterparty Rating corresponding to the then current rating of the Relevant Notes and the applicable Replacement Option as specified in the table below under the column "Initial S&P Rating Event".

"Replacement Option" means each of Replacement Option 1, Replacement Option 2, Replacement Option 3 and Replacement Option 4.

"Replacement Option 1" means the replacement option 1 requirements in relation to minimum eligible counterparty ratings and collateral as detailed in the S&P Criteria.

"Replacement Option 2" means the replacement option 2 requirements in relation to minimum eligible counterparty ratings and collateral as detailed in the S&P Criteria.

"Replacement Option 3" means the replacement option 3 requirements in relation to minimum eligible counterparty ratings and collateral as detailed in the S&P Criteria.

"Replacement Option 4" means the replacement option 4 requirements in relation to minimum eligible counterparty ratings and collateral as detailed in the S&P Criteria.

"S&P" means Standard & Poor's Ratings Services, a division of Standard & Poor's Credit Market Services Europe Limited.

"S&P Criteria" has the meaning given to that term in the Credit Support Annex.

"S&P Minimum Counterparty Rating" means, in respect of Replacement Option 1, Replacement Option 2, Replacement Option 3 or Replacement Option 4, the rating of an entity's long-term, unsecured and unsubordinated debt obligations as specified in the table below and corresponding to the then current rating of the Relevant Notes under the columns "Initial S&P Rating Event" and "Subsequent S&P Rating Event", as applicable.

	Replacement Option 1		Replacement Option 2		Replacement Option 3		Replacement Option 4	
Current rating of the Relevant Notes***	Initial S&P Rating Event	Subsequent S&P Rating Event	Initial S&P Rating Event	Subsequent S&P Rating Event	Initial S&P Rating Event	Subsequent S&P Rating Event	Initial S&P Rating Event	Subsequent S&P Rating Event
AAAsf	A*	BBB+	A*	A-	NA	A*	NA	A+
AA+sf	A*	BBB+	A*	A-	NA	A*	NA	A+
Aasf	A-	BBB+	A*	A-	NA	A*	NA	A+
AA-sf	A-	BBB**	A-	BBB+	NA	A-	NA	A*
A+sf	BBB+	BBB**	A-	BBB+	NA	A-	NA	A*
Asf	BBB+	BBB**	A-	BBB+	NA	A-	NA	At least as high as the Relevant Notes rating
A-sf	BBB**	BBB-	BBB+	BBB**	NA	BBB+	NA	At least as high as the Relevant Notes rating
BBB+sf	BBB**	BBB-	At least as high as the Relevant Notes rating	BBB**	NA	At least as high as the Relevant Notes rating	NA	At least as high as the Relevant Notes rating
BBBsfsf	BBB-	BB+	At least as high as the Relevant Notes rating	BBB-	NA	At least as high as the Relevant Notes rating	NA	At least as high as the Relevant Notes rating
BBB-sf	At least as high as the Relevant Notes rating	BB+	At least as high as the Relevant Notes rating	At least as high as the Relevant Notes rating	NA	At least as high as the Relevant Notes rating	NA	At least as high as the Relevant Notes rating
BB+sf and below	At least as high as the Relevant Notes rating	At least as high as the Relevant Notes rating	At least as high as the Relevant Notes rating	At least as high as the Relevant Notes rating	NA	At least as high as the Relevant Notes rating	NA	At least as high as the Relevant Notes rating

* To meet the minimum eligible rating of "A", the entity should also have a short term rating of "A-1";

**To meet the minimum eligible rating of "BBB", the entity should also have a short term rating of "A-2"

***If the Relevant Notes are downgraded by S&P because of either (i) the failure of Party A to take any action required under this Agreement, or (ii) the downgrade or withdrawal of the rating of Party A, then the current rating will be deemed to be the rating of the Relevant Notes immediately prior to such downgrade.

"S&P Rating Event" means an Initial S&P Rating Event or a Subsequent S&P Rating Event.

"Subsequent Collateral Remedy Period" means, in respect of a Subsequent S&P Rating Event, the period from (but excluding) the date on which such Subsequent S&P Rating Event occurs to (and including) the later of: (i) the 10th Business Day (as defined in the Confirmation in respect of the Transaction under this Agreement other than the Transaction constituted by the Credit Support Annex) following the date on which such Subsequent S&P Rating Event occurs; and (ii) if Party A has, on or before the 10th Business Day (as so defined) following the date on which such Subsequent S&P Rating Event occurs submitted a detailed written proposal for collateral posting to S&P and S&P have confirmed that they will not take negative rating action as a result of such proposal, the 20th Business Day (as so defined) following the date on which such Subsequent S&P Rating Event occurs.

"Subsequent Remedy Period" means, in respect of a Subsequent S&P Rating Event, the period from (but excluding) the date on which such Subsequent S&P Rating Event occurs to (and including) the later of: (i) the 60th calendar day following the date on which such Subsequent S&P Rating Event occurs; and (ii) if Party A has, on or before the 60th calendar day following the date on which such Subsequent S&P Rating Event occurs submitted a detailed written proposal for a remedy to S&P and S&P have confirmed that they will not take negative rating action as a result of such proposal, the 90th calendar day following the date on which such Subsequent S&P Rating Event occurs.

An entity will have the **"Subsequent S&P Required Rating"** if the long-term, unsecured and unsubordinated debt obligations of that entity are rated at least as high as the S&P Minimum Counterparty Rating corresponding to the then current rating of the Relevant Notes and the applicable Replacement Option, as specified in the table above under the column "Subsequent S&P Rating Event".

(D) **Replacement Option**

Replacement Option 1 will apply on and from the date of this Agreement, except that Party A may at any time elect for Replacement Option 2, Replacement Option 3 or Replacement Option 4 to apply (or, if Party A has previously elected that any of Replacement Option 1, Replacement Option 2, Replacement Option 3 or Replacement Option 4 applies, elect that another Replacement Option will apply) on and from a particular date (the **"Option Change Effective Date"**), in which case the relevant Replacement Option shall apply on and from the Option Change Effective Date provided the following conditions have been met:

- (a) Party A is not a Defaulting Party or an Affected Party under this Agreement at such time;
- (b) Party A has given at least one Local Business Day's notice to the Master Issuer Security Trustee and to S&P specifying that it wishes to elect for the relevant Replacement Option to apply on and from the Option Change Effective Date;
- (c) such election would not result in Party A ceasing to have the Subsequent S&P Required Rating (as if the relevant Replacement Option applied at such time); and
- (d) such Option Change Effective Date occurs before any Initial Remedy Period or Subsequent Remedy Period has expired (disregarding limb (ii) of the definitions of Initial Remedy Period and Subsequent Remedy Period for the purpose of calculating such Initial Remedy Period or Subsequent Remedy Period).

7.2 Moody's Rating Event

So long as the Transfer Trigger Requirements apply, Party A will at its own cost use commercially reasonable efforts to, as soon as reasonably practicable, either (A) procure an Eligible Guarantee in respect of all of its present and future obligations under this Agreement from a guarantor with the Transfer Trigger Rating or (B) transfer its rights and obligations under this Agreement to an Eligible Replacement in accordance with Part 5(17) (*Transfers*).

For the purposes of this Agreement:

The "**Collateral Trigger Requirements**" shall apply so long as no Relevant Entity has a Qualifying Collateral Trigger Rating.

"**Eligible Guarantee**" means an unconditional and irrevocable guarantee that is provided by a guarantor as principal debtor rather than surety and is directly enforceable by Party B, where (I) such guarantee provides that, if a guaranteed obligation cannot be performed without an action being taken by Party A, the guarantor shall use commercially reasonable efforts (including payment of any reasonable costs in relation to such performance) to procure that Party A takes such action and (II) either (A) the guarantor and Party B are resident for tax purposes in the same jurisdiction or (B) a law firm has given a legal opinion, disclosed to Moody's on a non-reliance basis, subject to usual qualifications and assumptions, confirming that none of the guarantor's payments to Party B under such guarantee will be subject to withholding or deduction for or on account of tax or (C) such guarantee provides that, in the event that any of such guarantor's payments to Party B are subject to withholding or deduction for or on account of tax, such guarantor is required to pay such additional amount as is necessary to ensure that the net amount actually received by Party B (free and clear of any withholding or deduction for or on account of tax) will equal the full amount Party B would have received had no such withholding or deduction been required, or (D) in the event that any payment (the **Primary Payment**) under such guarantee is made net of deduction or withholding for or on account of tax, Party A is required, under this Agreement, to make such additional payment (the **Additional Payment**) as is necessary to ensure that the net amount actually received by Party B from the guarantor (free and clear of any withholding or deduction for or on account of tax) in respect of the Primary Payment and the Additional Payment will equal the full amount Party B would have received had no such deduction or withholding been required (assuming that the guarantor will be required to make a payment under such guarantee in respect of the Additional Payment) and (III) the guarantor waives any right of set-off in respect of payments under such guarantee.

"**Eligible Replacement**" means an entity that could lawfully perform the obligations owing to Party B under this Agreement or its replacement (as applicable) (A) with the Transfer Trigger Rating or (B) whose present and future obligations owing to Party B under this Agreement or its replacement (as applicable) are guaranteed pursuant to an Eligible Guarantee provided by a guarantor with the Transfer Trigger Rating.

"**Firm Offer**" means an offer which, when made, was capable of becoming legally binding upon acceptance.

An entity has a "**Qualifying Collateral Trigger Rating**" if its counterparty risk assessment from Moody's is "A3(cr)" or above or, if a counterparty risk assessment is not available for such entity, if its long-term, unsecured and unsubordinated debt or counterparty obligations are rated "A3" or above by Moody's.

"Relevant Entities" means Party A and any guarantor under an Eligible Guarantee in respect of all of Party A's present and future obligations under this Agreement and **"Relevant Entity"** means any one of them.

An entity has a **"Transfer Trigger Rating"** if its counterparty risk assessment from Moody's is "Baa1(cr)" or above or, if a counterparty risk assessment is not available for such entity, if its long-term, unsecured and unsubordinated debt or counterparty obligations are rated "Baa1" or above by Moody's.

The **"Transfer Trigger Requirements"** apply so long as no Relevant Entity has a Transfer Trigger Rating (as applicable).

7.3 Initial Fitch Rating Event

"Fitch Eligible Counterparty" means an entity which has at least the Supported Minimum Counterparty Rating (or its equivalent) or whose Credit Support Provider (that is a Fitch Eligible Guarantor), from time to time, has at least the Supported Minimum Counterparty Rating (or its equivalent), provided that, if the relevant entity is not Party A and it is not incorporated in the same jurisdiction as Party A, and has not provided to Fitch a legal opinion (subject to customary qualifications and assumptions) on a non-reliance basis, in a form acceptable to Fitch, confirming the enforceability of the subordination provisions against it in its jurisdiction in respect of Master Issuer Swap Excluded Termination Amounts, references in this paragraph to "Supported Minimum Counterparty Rating" shall be deemed to refer to "Supported Minimum Counterparty Rating (adjusted)".

For purposes of the above and this Agreement, **"Unsupported Minimum Counterparty Rating"**, **"Supported Minimum Counterparty Rating"** and **"Supported Minimum Counterparty Rating (adjusted)"** shall mean the long-term issuer default rating or, if assigned, the derivative counterparty rating or the short-term issuer default rating of the relevant entity from Fitch Ratings Limited (**Fitch**) corresponding to the then-current rating of the Relevant Notes as set out in the following table:

Current rating of Relevant Notes	Unsupported Minimum Counterparty Rating	Supported Minimum Counterparty Rating	Supported Minimum Counterparty Rating (adjusted)
AAAsf	A or F1	BBB- or F3	BBB+ or F2
AAsf	A- or F1	BBB- or F3	BBB+ or F2
Asf	BBB or F2	BB+	BBB or F2
BBBsf	BBB- or F3	BB-	BBB- or F3
BBsf	At least as high as the Fitch Relevant Notes rating	B+	BB-
Bsf or below or the Relevant Notes are not rated by Fitch	At least as high as the Fitch Relevant Notes rating	B-	B-

For the purposes of the above table, if the Relevant Notes are downgraded by Fitch as a result of Party A's failure to perform any obligation under this Agreement, then the then-current rating of the Relevant Notes will be deemed to be the rating the Relevant Notes would have had but for such failure. If the relevant entity is not Party A and it is not incorporated in the same jurisdiction as Party A, and has not provided to Fitch a legal opinion (subject to customary qualifications and assumptions) on a non-reliance basis, in a form acceptable to Fitch, confirming the enforceability of the subordination provisions against it in its jurisdiction in respect of Master Issuer Swap Excluded Termination Amounts, references in this Agreement to "Supported Minimum Counterparty Rating" shall be deemed to refer to "Supported Minimum Counterparty Rating (adjusted)".

"Fitch Compliant Guarantee" means an unconditional and irrevocable guarantee of Party A's obligations that is provided by a Fitch Eligible Counterparty.

"Fitch Eligible Guarantor" means an entity that is incorporated or domiciled (or the equivalent) in a jurisdiction where the applicable subordination provisions would be enforceable against such entity.

In the event that neither Party A (or its successor or permitted transferee) nor any Credit Support Provider (that is a Fitch Eligible Guarantor) from time to time in respect of Party A has the Unsupported Minimum Counterparty Rating (an **Initial Fitch Rating Event**), then Party A will, on a reasonable efforts basis and at its own cost and expense either:

- (A) within fourteen calendar days of the occurrence of such Initial Fitch Rating Event provide collateral under the Credit Support Annex; or
- (B) within thirty calendar days of the occurrence of such Initial Fitch Rating Event:

- (a) subject to Part 5(17) (*Transfers*) below, transfer all of its rights and obligations with respect to this Agreement to a replacement third party that is a Fitch Eligible Counterparty;
- (b) obtain a co-obligation or guarantee of its rights and obligations with respect to this Agreement from a Fitch Eligible Counterparty pursuant to a Fitch Compliant Guarantee; or
- (c) take such other action (which may, for the avoidance of doubt, include taking no action) as will result in the rating of the Relevant Notes by Fitch following the taking of such action (or inaction) being maintained at, or restored to, the level at which it was immediately prior to such Initial Fitch Rating Event,

provided that, in all cases, such action does not result in any requirement for deduction or withholding for or on account of any Tax and further provided that, pending the taking of any such action referred to in sub-paragraphs (a), (b) or (c) above, Party A will, on a reasonable efforts basis and at its own expense within 14 calendar days of the occurrence of such Initial Fitch Rating Event, post collateral as provided in sub-paragraph (A) above.

7.4 Subsequent Fitch Rating Event

If neither Party A (or its successor or permitted transferee) nor any Credit Support Provider (that is a Fitch Eligible Guarantor) from time to time in respect of Party A has the Supported Minimum Counterparty Rating (a **Subsequent Fitch Rating Event**), Party A will:

- (A) at its own cost and expense, use its best endeavours to take any of the following actions:
 - (a) subject to Part 5(17) (*Transfers*) below, transfer all of its rights and obligations with respect to this Agreement to a replacement third party that is a Fitch Eligible Counterparty;
 - (b) obtain a co-obligation or guarantee of its rights and obligations with respect to this Agreement from a Fitch Eligible Counterparty pursuant to a Fitch Compliant Guarantee; or
 - (c) take such other action (which may, for the avoidance of doubt, include taking no action) as will result in the rating of the Relevant Notes by Fitch following the taking of such action (or inaction) being maintained at, or restored to, the level at which it was immediately prior to such Initial Fitch Rating Event,

within 30 calendar days of the occurrence of such Subsequent Fitch Rating Event; and

- (B) pending taking any of the actions set out in subparagraphs 7.4(A)(a), (b) or (c) above, Party A will, at its own cost and expense, within 10 calendar days of the occurrence of such Subsequent Fitch Rating Event, post collateral in the form of cash or securities or both in support of its obligations under this Agreement in accordance with the terms of the Credit Support Annex.

7.5 Implications of Rating Events

Each of the following provisions in this Part 5(7.5) is without prejudice to the consequences of Party A (a) breaching any provision of this Agreement other than the subparagraph of Part 5(7) to which each such provision refers or (b) failing to post collateral under the Credit

Support Annex in accordance with the requirements of any rating agency other than the rating agency to which each such provision refers.

(A) S&P Implications.

- (a) If Party A fails to post collateral as required by Part 5(7.1)(A)(a) or (7.1)(B)(a) above, such failure will not be or give rise to an Event of Default but will constitute an Additional Termination Event with respect to Party A which will be deemed to have occurred on the next Business Day (as defined in the Confirmation in respect of the Transaction under this Agreement other than the Transaction constituted by the Credit Support Annex) following the last day of the Initial Remedy Period or the Subsequent Collateral Remedy Period (as applicable) with Party A as the sole Affected Party and all Transactions as Affected Transactions.
- (b) If Party A does not take any of the measures described in Part 5(7.1)(B)(b) above, notwithstanding that reasonable efforts may have been used (irrespective of whether Party A continues to post collateral as required by Part 5(7.1)(A)(a) or (7.1)(B)(a), and notwithstanding Section 5(a)(ii)) such failure shall not be or give rise to an Event of Default but shall constitute an Additional Termination Event with respect to Party A, which shall be deemed to have occurred on the next Business Day (as defined in the Confirmation in respect of the Transaction under this Agreement other than the Transaction constituted by the Credit Support Annex) following the last day of the Subsequent Remedy Period with Party A as the sole Affected Party and all Transactions as Affected Transactions.

(B) Moody's Implications.

- (a) None of the following shall be, or give rise to, an Event of Default, but each of the following shall constitute an Additional Termination Event in respect of which Party A shall be the sole Affected Party and all Transactions shall be Affected Transactions:
 - (i) (x) the Transfer Trigger Requirements apply and 30 or more Local Business Days have elapsed since the last time the Transfer Trigger Requirements did not apply and (y) at least one Eligible Replacement has made a Firm Offer that would, assuming the occurrence of an Early Termination Date, qualify as a Market Quotation (on the basis that paragraphs (i) and (iii) of Part 5(16) below apply) and which remains capable of becoming legally binding on acceptance; or
 - (ii) Party A has failed to comply with or perform any obligation to be complied with or performed by Party A in accordance with the Credit Support Annex and such failure is not remedied on or before the third Local Business Day after notice of such failure is given to Party A and the Collateral Trigger Requirements apply but the Transfer Trigger Requirements do not apply.

- (C) **Fitch Implications.** If an Initial Fitch Rating Event occurs and Party A does not take any of the measures described in Part 5(7.3) above (and regardless of whether reasonable efforts have been used to implement any of those measures), such failure shall not be or give rise to an Event of Default but shall constitute an Additional Termination Event which shall be deemed to have occurred on the next Local Business Day after:

- (a) where Party A fails to post collateral as required by sub-paragraph (7.3)(A) of this Part 5(7) pending the taking of any action under sub-paragraphs (7.3)(B)(a), (7.3)(B)(b) or (7.3)(B)(c) of this Part 5(7), the fourteenth calendar day following the Initial Fitch Rating Event; or
- (b) in any other case the thirtieth calendar day following the Initial Fitch Rating Event,

with Party A as the sole Affected Party and all Transactions as Affected Transactions.

- (D) If, at the time a Subsequent Fitch Rating Event occurs, Party A has provided collateral under the Credit Support Annex pursuant to Part 5(7.3)(A) and fails to continue to post collateral pending compliance with Part 5(7.4)(A) above, such failure will not be or give rise to an Event of Default but will constitute an Additional Termination Event and will be deemed to have occurred on the later of the next Local Business Day:

- (a) after the tenth calendar day following such Subsequent Fitch Rating Event; and
- (b) after the fourteenth calendar day following any prior Initial Fitch Rating Event,

with Party A as the sole Affected Party and all Transactions as Affected Transactions.

Further, an Additional Termination Event with respect to Party A shall be deemed to have occurred if, even if Party A continues to post collateral as required by Part 5(7.4)(B) above, and notwithstanding Section 5(a)(ii), Party A does not take the measures described in Part 5(7.4)(A) above. Such Additional Termination Event will be deemed to have occurred on the next Local Business Day after the thirtieth calendar day following the Subsequent Fitch Rating Event with Party A as the sole Affected Party and all Transactions as Affected Transactions.

8. Additional Representations

8.1 Section 3 is amended by the addition at the end thereof of the following additional representations:

"(g) ***No Agency***

It is entering into this Agreement, including each Transaction, as principal and not as agent or nominee of any person or entity.

(h) ***Good Faith and Commercial Reasons***

It is entering into this Agreement and each Transaction in good faith and for commercial reasons."

8.2 The following additional representations shall be given by Party A only:

"(i) ***Pari Passu***

Its obligations under this Agreement rank *pari passu* with all of its other unsecured, unsubordinated obligations except those obligations preferred by operation of law.

(j) ***Authorised Person***

Party A represents to Party B (which representation will be deemed to be repeated by Party A on each date on which a Transaction is entered into) that, to the extent that entering into this Agreement, including any Transaction, constitutes regulated activity in the United Kingdom, Party A is an authorised person permitted to carry on that regulated activity or an exempt person in respect of that regulated activity under the FSMA."

8.3 The following additional representation shall be given by Party B only:

"(k) ***NFC***

- (i) Party B represents to Party A (which representation will be deemed to be repeated by Party B on each date on which a Transaction is entered into) that it is an NFC-.
- (ii) Party B will notify Party A if at any time it ceases to be an NFC-.
- (iii) Notwithstanding anything to the contrary in this Agreement, if the representation set out in Section 3(k)(i) above proves to have been incorrect or misleading in any material respect when made (or deemed repeated) by Party B, neither a Termination Event nor an Event of Default will occur in respect of this Agreement.

For the purposes of this representation, "NFC-" refers to a non-financial counterparty (as such term is defined in EMIR) that is not subject to a clearing obligation pursuant to EMIR in respect of this Agreement and each Transaction hereunder, assuming that, for the purpose of this representation only, each Transaction is of a type that has been declared to be subject to the clearing obligation in accordance with Article 5 of EMIR (whether or not this is the case), and that any transitional provisions in EMIR are ignored."

9. Recording of Conversations

Each party, other than the Master Issuer Security Trustee (i) consents to the recording of the telephone conversations of trading, marketing and operations personnel of the parties in connection with this Agreement or any potential Transaction, (ii) agrees to obtain any necessary consent of, and give notice of such recording to, such personnel of it and (iii) agrees that in any Proceedings it will not object to the introduction of such recordings in evidence on the ground that consent was not properly given.

10. Relationship between the Parties

The Agreement is amended by the insertion after Section 14 of an additional Section 15, reading in its entirety as follows:

"15. **Relationship between the Parties**

Each party, other than the Master Issuer Security Trustee, will be deemed to represent to the other party on the date on which it enters into a Transaction that (absent a written agreement between the parties that expressly imposes affirmative obligations to the contrary for that Transaction):

(a) ***Non Reliance***

It is acting for its own account, and it has made its own independent decisions to enter into that Transaction and as to whether that Transaction is appropriate or proper for it based upon its own judgment and upon advice from such advisers as it has deemed necessary. It is not relying on any communication (written or oral) of the other party as investment advice or as a recommendation to enter into that Transaction; it being understood that information and explanations related to the terms and conditions of a Transaction will not be considered investment advice or a recommendation to enter into that Transaction. It has not received from the other party any assurance or guarantee as to the expected results of that Transaction.

(b) *Assessment and Understanding*

It is capable of assessing the merits of and understanding (on its own behalf or through independent professional advice), and understands and accepts, the terms, conditions and risks of that Transaction. It is also capable of assuming, and assumes, the financial and other risks of that Transaction.

(c) *Status of Parties*

The other party is not acting as a fiduciary or an adviser for it in respect of that Transaction."

11. Tax

The Agreement is amended by deleting Section 2(d) in its entirety and replacing it with the following:

"(d) *Deduction or Withholding for Tax*

(i) *Requirement to Withhold*

All payments under this Agreement will be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required (including, for the avoidance of doubt, if such deduction or withholding is required in order for the payer to obtain relief from Tax) by any applicable law, as modified by the practice of any relevant governmental revenue authority, then in effect. If a party is so required to deduct or withhold, then that party (X):

- (1) will promptly notify the other party (Y) of such requirement;
- (2) will pay, or procure payment to the relevant authorities of, the full amount required to be deducted or withheld (including the full amount required to be deducted or withheld from any Gross Up Amount (as defined below) paid by X to Y under this Section 2(d)) promptly upon the earlier of determining that such deduction or withholding is required or receiving notice that such amount has been assessed against Y;
- (3) will promptly forward to Y an official receipt (or a certified copy), or other documentation reasonably acceptable to Y, evidencing such payment to such authorities; and
- (4) if X is Party A, X will promptly pay in addition to the payment to which Party B is otherwise entitled under this Agreement, such additional amount (the **Gross Up Amount**) as is necessary to ensure that the net amount actually received by Party B

will equal the full amount which Party B would have received had no such deduction or withholding been required, provided that X will not be required to pay any additional amount to Party B to the extent that it would not be required to be paid but for the failure of Party B to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d).

(ii) *Liability*

If:

- (1) X is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, to make any deduction or withholding for or on account of any Tax; and
- (2) X does not so deduct or withhold; and
- (3) a liability resulting from such Tax is assessed directly against X,

then, except to the extent that Y has satisfied or then satisfies the liability resulting from such Tax, (A) where X is Party B, Party A will promptly pay to Party B the amount of such liability (the **Liability Amount**) (including any related liability for interest and together with an amount equal to the Tax payable by Party B on receipt of such amount but including any related liability for penalties only if Party A has failed to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d)) and Party B will promptly pay to the relevant government revenue authority the amount of such liability (including any related liability for interest and penalties) and (B) where X is Party A and Party A would have been required to pay a Gross Up Amount to Party B, Party A will promptly pay to the relevant government revenue authority the amount of such liability (including any related liability for interest and penalties).

(iii) *Tax Credit etc.*

Where Party A pays an amount in accordance with Section 2(d)(i)(4), Party B undertakes as follows:

- (1) to the extent that Party B obtains any credit, allowance, set-off or repayment in respect of Tax from the tax authorities of any jurisdiction relating to any deduction or withholding giving rise to such payment (a **Tax Credit**), it will pay to Party A, as soon as practical after receipt of the same, so much of the cash benefit (as calculated below) relating thereto which it has received as will leave Party B in substantially the same (but in any event no worse) position as Party B would have been in if no such deduction or withholding had been required;
- (2) to use all reasonable endeavours to obtain any Tax Credit as soon as is reasonably practicable and, upon request by Party A, to supply Party A with a reasonably detailed explanation of Party B's calculation of the amount of any such Tax Credit and of the date on which the same is received; and
- (3) to ensure that any Tax Credit obtained is paid directly to Party A, and not applied in whole or part to pay any other Issuer Secured Creditor or any other party, both prior to and subsequent to any enforcement of the security constituted by the Master Issuer Deed of Charge.

The "cash benefit", in the case of a Tax Credit, will be the additional amount of Tax which would have already have become due and payable by Party B in the jurisdiction referred to in clause (1) above but for the obtaining by Party B of the said Tax Credit and, in the case of a repayment, will be the amount of the repayment together, in either case, with any related interest or similar payment obtained by Party B.

Nothing contained in this Section 2(d) shall interfere with the right of Party B or Party A to arrange its tax and other affairs in whatever manner it thinks fit and, in particular, neither Party B nor Party A shall be under any obligation to claim relief from Tax on its corporate profits, or from any similar Tax liability, in respect of the Tax, or to claim relief in priority to any other claims, reliefs, credits or deductions available to it. Neither Party B nor Party A shall be obliged to disclose any confidential information relating to the organisation of its affairs."

12. Security, Enforcement and Limited Recourse

12.1 Party A agrees with Party B and the Master Issuer Security Trustee to be bound by the terms of the Master Issuer Deed of Charge and, in particular, confirms that:

- (a) other than (i) amounts payable or deliverable pursuant to the Credit Support Annex, (ii) payment of any amount in respect of a cash benefit related to a Tax Credit under this Agreement, or (iii) on a transfer of this Agreement or any Transaction hereunder, amounts received directly by Party B by way of premium paid by a transferee swap counterparty which shall be applied to pay any sum due to Party A in relation to the transfer of this Agreement or any Transaction hereunder, no sum shall be payable by or on behalf of Party B to it except in accordance with the provisions of the Master Issuer Deed of Charge; and
- (b) it will not take any steps for the winding up, dissolution or reorganisation, or for the appointment of a receiver, administrator, administrative receiver, trustee, liquidator, sequestrator or similar officer, of Party B or of any or all of its revenues and assets nor participate in any ex parte proceedings nor seek to enforce any judgment against Party B, subject to the provisions of the Master Issuer Deed of Charge.

12.2 Without prejudice to the right of Party A to designate an Early Termination Date following an Event of Default under Section 5(a)(i), in relation to all sums due and payable by Party B to Party A (other than (i) the return of collateral or other amounts payable or deliverable under the Credit Support Annex, (ii) in respect of a Tax Credit, or (iii) on a transfer of this Agreement or any Transaction hereunder, amounts received directly by Party B by way of premium paid by a transferee swap counterparty which shall be applied to pay any sum due to Party A in relation to the transfer of this Agreement or any Transaction hereunder), Party A agrees that it shall have recourse only to Master Issuer Available Funds, but always subject to the order of priority of payments set out in the Master Issuer Cash Management Agreement and the Master Issuer Deed of Charge.

13. Condition Precedent

Section 2(a)(iii) is amended by the deletion of the words "or Potential Event of Default" in respect of obligations of Party A only insofar as such Potential Event of Default relates to the potential service by the Master Issuer Security Trustee on Party B of a Note Enforcement Notice pursuant to Condition 10 of the Terms and Conditions. For the avoidance of doubt, such amendment shall not apply in any other circumstances in respect of either party to this Agreement.

14. Representations

Section 3(b) is amended by the deletion of the words "or Potential Event of Default" in respect of the representation given by Party B only insofar as such Potential Event of Default relates to the potential service by the Master Issuer Security Trustee on Party B of a Note Enforcement Notice pursuant to Condition 10 of the Terms and Conditions. For the avoidance of doubt, such amendment shall not apply in any other circumstances in respect of either party to this Agreement.

15. Additional Definitions

Words and expressions defined in the Thirteenth Amended and Restated Master Definitions and Construction Schedule signed for the purposes of identification on 18 April 2016 (the **Master Schedule**) and the Seventeenth Amended and Restated Master Issuer Master Definitions and Construction Schedule (the **Issuer Schedule**) signed for the purposes of identification on 18 April 2016 (together the **Master Definitions Schedule**) as the same may be amended or supplemented from time to time, shall, except so far as the context otherwise requires, have the same meaning in this Agreement. In the event of any inconsistency between the definitions in this Agreement and in the Master Definitions Schedule, the definitions in this Agreement will prevail. In the event of any inconsistency between the Master Schedule and the Issuer Schedule, the Issuer Schedule will prevail. The rules of interpretation set out in the Master Definitions Schedule will apply to this Agreement.

16. Calculations

Notwithstanding Section 6 of this Agreement, if an Early Termination Date is designated at a time when Party A is (A) the Affected Party in respect of an Additional Termination Event or (B) the Defaulting Party in respect of any Event of Default, paragraphs (i) to (vi) below shall apply:

- (i) The definition of "Market Quotation" shall be deleted in its entirety and replaced with the following:

"Market Quotation" means, with respect to one or more Terminated Transactions, a Firm Offer which is (1) made by an Eligible Replacement, (2) for an amount, if any, that would be paid to Party B (expressed as a negative number) or by Party B (expressed as a positive number) in consideration of an agreement between Party B and such Eligible Replacement to enter into a transaction (the **"Replacement Transaction"**) that would have the effect of preserving for Party B the economic equivalent of any payment or delivery (whether the underlying obligation was absolute or contingent and assuming the satisfaction of each applicable condition precedent) by the parties under this Agreement in respect of such Terminated Transaction or group of Terminated Transactions that would, but for the occurrence of the relevant Early Termination Date, have been required after that date, (3) made on the basis that Unpaid Amounts in respect of the Terminated Transaction or group of Terminated Transactions are to be excluded but, without limitation, any payment or delivery that would, but for the relevant Early Termination Date, have been required (assuming satisfaction of each applicable condition precedent) after that Early Termination Date is to be included, (4) made in respect of a Replacement Transaction with terms that are, in all material respects, no less beneficial for Party B than those of this Agreement (save for the exclusion of provisions relating to Transactions that are not Terminated Transactions) as determined by Party B, and (5) obtained by Party A or Party B."

- (ii) The definition of "Settlement Amount" shall be deleted in its entirety and replaced with the following:

"Settlement Amount" means, with respect to any Early Termination Date, an amount (as determined by Party B) equal to the Termination Currency Equivalent of the amount

(whether positive or negative) of any Market Quotation for the relevant Terminated Transaction or group of Terminated Transactions that is accepted by Party B so as to become legally binding, provided that:

- (1) if, on the Early Termination Date, no Market Quotation for the relevant Terminated Transaction or group of Terminated Transactions has been accepted by Party B so as to become legally binding and one or more Market Quotations have been communicated to Party B and remain capable of becoming legally binding upon acceptance by Party B, the Settlement Amount shall equal the Termination Currency Equivalent of the amount (whether positive or negative) of the lowest of such Market Quotations (for the avoidance of doubt, (i) a Market Quotation expressed as a negative number is lower than a Market Quotation expressed as a positive number and (ii) the lower of two Market Quotations expressed as negative numbers is the one with the largest absolute value); and
 - (2) if, on the Early Termination Date, no Market Quotation for the relevant Terminated Transaction or group of Terminated Transactions is accepted by Party B so as to become legally binding and no Market Quotations have been communicated to Party B and remain capable of becoming legally binding upon acceptance by Party B, the Settlement Amount shall equal Party B's Loss (whether positive or negative and without reference to any Unpaid Amounts) for the relevant Terminated Transaction or group of Terminated Transactions.
- (iii) If Party B elects to determine whether a Firm Offer satisfies the condition in sub-paragraph (4) of the definition of Market Quotation, it shall do so in a commercially reasonable manner.
 - (iv) At any time on or before the Early Termination Date at which two or more Market Quotations have been communicated to Party B and remain capable of becoming legally binding upon acceptance by Party B, Party B shall be entitled to accept only the lowest of such Market Quotations (for the avoidance of doubt, (i) a Market Quotation expressed as a negative number is lower than a Market Quotation expressed as a positive number and (ii) the lower of two Market Quotations expressed as negative numbers is the one with the largest absolute value).
 - (v) In the event a notice designating an Early Termination Date has been delivered, if Party B requests Party A in writing to obtain Market Quotations, Party A shall use its reasonable efforts to do so before the Early Termination Date.
 - (vi) Any amount owed to Party B under Section 6(e) will be payable on the day that notice, given in accordance with Section 6(d), of the amount payable is effective.

17. Transfers

Section 7 of this Agreement shall apply to Party B (save in respect of any security granted by Party B under the Transaction Documents) but shall not apply to Party A, who shall be required to comply with, and shall be bound by, the following:

Without prejudice to Section 6(b)(ii), Party A may transfer its interest and obligations in and under this Agreement upon providing five Local Business Days' prior written notice to the Master Issuer Security Trustee and Party B to any other entity (a **Transferee**) provided that:

- (a) (i) the Transferee has the Subsequent S&P Required Rating (provided that, if the Transferee does not have the Initial S&P Required Rating at the time such transfer occurs, such Transferee will provide collateral under the provisions of the Credit Support Annex or obtain

a guarantee of its obligations with respect to this Agreement from an Eligible Guarantor that has the Initial S&P Required Rating), or (ii) such Transferee's obligations under this Agreement are guaranteed by an Eligible Guarantor which has the Subsequent S&P Required Rating (provided that, if such Eligible Guarantor does not have the Initial S&P Required Rating at the time such transfer occurs, such Transferee will provide collateral under the provisions of the Credit Support Annex);

- (b) the Transferee is an Eligible Replacement and a Fitch Eligible Counterparty;
- (c) as judged immediately prior to the proposed transfer, a Termination Event or an Event of Default will not occur under this Agreement as a result of such transfer;
- (d) if the Transferee is domiciled in a different jurisdiction from both Party A and Party B, S&P have provided prior written notification that the then current ratings of the Relevant Notes will not be adversely affected and notice of such transfer has been given to Fitch;
- (e) (except where the Transferee is required to pay additional amounts pursuant to Section 2(d)(i) of this Agreement or an equivalent provision in the replacement agreement, as applicable, at the date of such transfer), the Transferee will not, as a result of such transfer, be required to make any withholding or deduction for or on account of any Tax in respect of payments made under this Agreement and the Transferee makes the Additional Tax Representation;
- (f) no additional amount will be payable by Party B to Party A or the Transferee on the next succeeding Payment Date as a result of such transfer;
- (g) the Transferee contracts with Party B on terms that (I) have the same effect as the terms of this Agreement in respect of any obligation (whether absolute or contingent) to make payment or delivery after the effective date of such transfer and (II) insofar as they do not relate to payment or delivery obligations, are, in all material respects, no less beneficial for Party B than the terms of this Agreement immediately before such transfer; and
- (h) unless such transfer is effected at a time when (x) Party A is the Affected Party for the purpose of Section 6(b)(ii) or (y) the Collateral Trigger Requirements apply or (z) the Transferee contracts with Party B on terms that are identical to the terms of this Agreement (save for any amendments that are necessary to reflect, or are a natural consequence of, the fact that the Transferee is to be substituted for Party A), Party B has determined that the condition in (g)(II) above is satisfied and has communicated such determination to Party A in writing,

and the parties hereto agree to enter into a novation agreement or other appropriate transfer documentation effecting a transfer which satisfies the terms of this Part 5(17) (*Transfers*).

If Party B elects to determine whether or not a transfer satisfies the condition in paragraph (g)(II) above, it shall do so in a commercially reasonable manner.

For the avoidance of doubt, no consent of the Master Issuer Security Trustee shall be required for a transfer by Party A to a Transferee by novation or otherwise in accordance with the provisions of this Part 5(17).

Following such transfer all references to Party A shall be deemed to be references to the Transferee and the Transferee shall be deemed to have made each of the representations made by Party A pursuant to this Agreement.

Party B may transfer (whether by way of security or otherwise) any interest or obligation in or under this Agreement, provided that such transfer is effected by or pursuant to the Transaction Documents (for the avoidance of doubt, including but not limited to this Agreement).

Notwithstanding Section 7 of this Agreement (as amended by this Part 5(17)), Party A shall have the right to transfer by assignment any amount which becomes payable by Party B to Party A under Section 6(e) in respect of an Early Termination Date.

For the avoidance of doubt, any amounts received directly by Party A in consideration of it transferring its interest and obligations in and under this Agreement to a Transferee in accordance with this Part 5(17) will not form Master Issuer Revenue Receipts. Any amounts payable by Party A to any Transferee or paid by any Transferee to Party A in respect of any transfer in accordance with this Part 5(17) (*Transfers*) shall be paid directly between the Transferee and Party A.

18. Expenses

Section 11 shall be deleted in its entirety and replaced by the following: "A Defaulting Party or an Affected Party (if such Affected Party is Party A) will, on demand, indemnify and hold harmless the other party for and against the Termination Currency Equivalent of all reasonable out-of-pocket expenses, including legal fees and Stamp Tax, incurred by such other party by reason of the enforcement and protection of its rights under this Agreement or any Credit Support Document to which such Defaulting Party or Affected Party is a party or by reason of the early termination of any Transaction, including, but not limited to, costs of collection and costs incurred in connection with procuring a replacement for this Agreement (other than any amount paid or payable to a replacement counterparty). If, following the making of one or more demands under this Section 11, a reduction is effected pursuant to the last sentence of the first paragraph in Section 6(e), the aggregate amount payable in respect of such demands shall be deemed to be discharged to the extent of the amount of such reduction."

19. Notice of Redemption of the Relevant Notes

The Master Issuer Security Trustee will notify Party A promptly following it giving or receiving any notice (including any Note Enforcement Notice) in connection with any redemption, purchase and cancellation of all of the Relevant Notes by the Issuer.

20. Contracts (Rights of Third Parties) Act 1999

A person who is not a party to this Agreement will not have any right under the Contracts (Rights of Third Parties) Act 1999 to enforce any of its terms but this will not affect any right or remedy of a third party which exists or is available apart from that Act.

21. Scope of Agreement

The provisions of this Agreement shall not apply to any transactions other than the Credit Support Annex attached hereto and the currency Swap Transaction (the **Relevant Transaction**) in respect of the Series and Class of Notes identified on the first page of this Schedule (the **Relevant Notes**) having a Trade Date of 9 March 2018 and entered into between Party A and Party B.

22. Tax Event and Tax Event upon Merger

- (a) Section 5(b)(ii) will apply, provided that (i) the words "(x) any action taken by a taxing authority, or brought in a court of competent jurisdiction, on or after the date on which a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (y)" shall be deleted, (ii) the words "(other than by reason of Section 2(d)(i)(4)(A) or (B))" shall

be deleted and (iii) each reference in that Section to "Indemnifiable Tax" will be construed as a reference to "Tax".

- (b) Section 5(b)(iii) will apply to Party A and Party B, provided that (i) Party A shall not be entitled to designate an Early Termination Date or effect a transfer pursuant to Section 6(b)(ii) by reason of a Tax Event Upon Merger in respect of which it is the Affected Party, (ii) the words "(other than by reason of Section 2(d)(i)(4)(A) or (B))" shall be deleted and (iii) each reference in that Section to "Indemnifiable Tax" will be construed as a reference to "Tax".

23. Unpaid Amounts

For the purpose of determining Unpaid Amounts, any payment or delivery obligation which was (or would have been but for Section 2(a)(iii)) required to be performed pursuant to paragraph 2 of the Credit Support Annex shall be disregarded.

24. Maintenance and Return of Collateral and Premium

- 24.1 Party B shall ensure that any return or transfer of Eligible Credit Support pursuant to paragraph 2b of the Credit Support Annex is delivered directly to Party A and not applied in whole or in part to any other secured creditor or any other party both prior to and subsequent to any enforcement of the security constituted by the Master Issuer Deed of Charge.
- 24.2 Party B shall ensure that any amounts received by it by way of any premium paid by a transferee swap counterparty on a transfer of this Agreement or any Transaction hereunder shall be applied to pay any sum due to Party A in relation to the transfer of this Agreement or any Transaction hereunder and shall not form part of the Master Issuer Revenue Receipts and shall not be applied to any other secured creditor or any other party.

25. Counterparts and Confirmations

Section 9(e)(ii) of this Agreement is amended:

- (a) by deleting the word "or" and inserting a comma after the word "telexes" in the fourth line thereof;
- (b) by inserting the words "or by an exchange of e-mails attaching signed documents in portable document format (PDF) or equivalent electronically secured format" after the words "electronic messaging system" in the fifth line thereof;
- (c) by deleting the word "or" and inserting a comma after the word "telex" in the last line thereof; and
- (d) by inserting the words "or e-mail attaching signed documents in portable document format (PDF) or equivalent electronically secured format" after the words "electronic message" in the last line thereof.

26. Master Issuer Security Trustee as Party

The Master Issuer Security Trustee has agreed to become a party to this Agreement solely for the purpose of taking the benefit of Part 5(2) of the Schedule and shall not assume any liabilities or obligations under this Agreement (other than pursuant to Part 5(19) of the Schedule). The Master Issuer Security Trustee shall not have any responsibility for any of the obligations of the other parties and the other parties acknowledge that the Master Issuer Security Trustee has no such responsibility and that the Master Issuer Security Trustee is entitled to the protections contained in

and on the terms set out in the Master Issuer Deed of Charge. The parties acknowledge that the Master Issuer Security Trustee acts hereunder pursuant to and with the benefit of the provisions of the Master Issuer Deed of Charge.

PART 6

EMIR PROVISIONS

ISDA 2013 EMIR Portfolio Reconciliation, Dispute Resolution and Disclosure Protocol.

Parts I to III of the attachment to the ISDA 2013 EMIR Portfolio Reconciliation, Dispute Resolution and Disclosure Protocol published by ISDA on 19 July 2013 and available on the ISDA website (www.isda.org) (the **PDD Protocol**) are incorporated herein as if set out in full in this Agreement but with the following amendments.

- (a) The definition of "Adherence Letter" is deleted and references to "Adherence Letter", "such party's Adherence Letter" and "Adherence Letter of such party" are deemed to be references to this Part 6.
- (b) References to "Implementation Date" are deemed to be references to the date of this Agreement.
- (c) The definition "Protocol" is deemed to be deleted.
- (d) The definitions of Portfolio Data Sending Entity and Portfolio Data Receiving Entity are replaced with the following:

"Portfolio Data Sending Entity" means Party B; and

"Portfolio Data Receiving Entity" means Party A.

- (e) Local Business Days

Party A specifies the following place(s) for the purposes of the definition of Local Business Day as it applies to it: London

Party B specifies the following place(s) for the purposes of the definition of Local Business Day as it applies to it: London.

- (f) Use of agents

With respect to Part I(3)(a):

Party B appoints as its agent(s): The Master Issuer Cash Manager.

Party B agrees and acknowledges that Party A may appoint a third party service provider for purposes of performing portfolio reconciliations in accordance with Part I(3)(b) of the attachment to the PDD Protocol and agrees to the provision of its Portfolio Data to such third party service provider for that purpose.

- (g) Contact details for Portfolio Data, discrepancy notices and Dispute Notices

Party A agrees to deliver the following items to Party B to the contact details shown below:

Portfolio Data: PortRec_ANTs@gruposantander.com

With a copy to:

- (i) cmanage.antl@gruposantander.com
- (ii) UK-EMIR@sfmeurope.com
- Notice of a discrepancy: PortRec_ANTTS@gruposantander.com
- With a copy to:
- (i) cmanage.antl@gruposantander.com
- (ii) UK-EMIR@sfmeurope.com
- Dispute Notice: PortRec_ANTTS@gruposantander.com
- With a copy to:
- (i) cmanage.antl@gruposantander.com
- (ii) FMOManagementOffice@santander.co.uk
- (iii) UK-EMIR@sfmeurope.com
- Party B agrees to deliver the following items to Party A to the contact details shown below:
- Portfolio Data: PortRec_ANTTS@gruposantander.com
- With a copy to:
- (i) cmanage.antl@gruposantander.com
- (ii) UK-EMIR@sfmeurope.com
- Notice of a discrepancy: PortRec_ANTTS@gruposantander.com
- With a copy to:
- (i) cmanage.antl@gruposantander.com
- (ii) UK-EMIR@sfmeurope.com
- Dispute Notice: PortRec_ANTTS@gruposantander.com
- With a copy to:
- (i) cmanage.antl@gruposantander.com
- (ii) FMOManagementOffice@santander.co.uk
- (iii) UK-EMIR@sfmeurope.com

SIGNATORIES

SANTANDER UK PLC

By:

Name:

Title:

Date:

AUTHORISED ATTORNEY

16 MARCH 2018

HOLMES MASTER ISSUER PLC

By:

Name:

Title:

Date:

THE BANK OF NEW YORK MELLON

By:

Name:

Title:



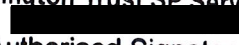

Date:

SIGNATORIES

SANTANDER UK PLC

By:
Name:
Title:
Date:

HOLMES MASTER ISSUER PLC

By: 
Name: 
Title:  **Wilmington Trust SP Services (London) Limited**
Date:  **Authorised Signatory**

THE BANK OF NEW YORK MELLON

By:
Name:
Title:
Date:

SIGNATORIES

SANTANDER UK PLC


By:
Name:
Title:
Date:

HOLMES MASTER ISSUER PLC

By:
Name:
Title:
Date:

THE BANK OF NEW YORK MELLON

By:
Name:
Title:
Date:


Authorised Signatory



International Swaps and Derivatives Association, Inc.

CREDIT SUPPORT ANNEX

to the Schedule to the

ISDA Master Agreement

dated as of...**16 March 2018**.....

Santander UK PLC,

Holmes Master Issuer PLC and **The Bank of New York Mellon**

This Annex supplements, forms part of, and is subject to, the [ISDA Master Agreement](#) referred to above and is part of its Schedule. For the purposes of this Agreement, including, without limitation, [Sections 1\(c\), 2\(a\), 5](#) and [6](#), the credit support arrangements set out in this Annex constitute a Transaction (for which this Annex constitutes the Confirmation).

Paragraph 1. Interpretation

Capitalised terms not otherwise defined in this Annex or elsewhere in this Agreement have the meanings specified pursuant to [Paragraph 10](#), and all references in this Annex to Paragraphs are to Paragraphs of this Annex. In the event of any inconsistency between this Annex and the other provisions of this Schedule, this Annex will prevail, and in the event of any inconsistency between [Paragraph 11](#) and the other

¹ This document is not intended to create a charge or other security interest over the assets transferred under its terms. Persons intending to establish a collateral arrangement based on the creation of a charge or other security interest should consider using the [ISDA Credit Support Deed \(English law\)](#) or the ISDA Credit Support Annex (New York law), as appropriate.

² This Credit Support Annex has been prepared for use with ISDA Master Agreements subject to English law. Users should consult their legal advisers as to the proper use and effect of this form and the arrangements it contemplates. In particular, users should consult their legal advisers if they wish to have the Credit Support Annex made subject to a governing law other than English law or to have the Credit Support Annex subject to a different governing law than that governing the rest of the ISDA Master Agreement (e.g., English law for the Credit Support Annex and New York law for the rest of the ISDA Master Agreement).

provisions of this Annex, [Paragraph 11](#) will prevail. For the avoidance of doubt, references to "transfer" in this Annex mean, in relation to cash, payment and, in relation to other assets, delivery.

Paragraph 2. Credit Support Obligations

(a) ***Delivery Amount.*** Subject to Paragraphs 3 and [4](#), upon a demand made by the Transferee on or promptly following a Valuation Date, if the Delivery Amount for that Valuation Date equals or exceeds the Transferor's Minimum Transfer Amount, then the Transferor will transfer to the Transferee Eligible Credit Support having a Value as of the date of transfer at least equal to the applicable Delivery Amount (rounded pursuant to [Paragraph 11\(b\)\(iii\)\(D\)](#)). Unless otherwise specified in [Paragraph 11\(b\)](#), the "Delivery Amount" applicable to the Transferor for any Valuation Date will equal the amount by which:

(i) the Credit Support Amount

exceeds

(ii) the Value as of that Valuation Date of the Transferor's Credit Support Balance (adjusted to include any prior Delivery Amount and to exclude any prior Return Amount, the transfer of which, in either case, has not yet been completed and for which the relevant Settlement Day falls on or after such Valuation Date).

(b) ***Return Amount.*** Subject to Paragraphs 3 and [4](#), upon a demand made by the Transferor on or promptly following a Valuation Date, if the Return Amount for that Valuation Date equals or exceeds the Transferee's Minimum Transfer Amount, then the Transferee will transfer to the Transferor Equivalent Credit Support specified by the Transferor in that demand having a Value as of the date of transfer as close as practicable to the applicable Return Amount (rounded pursuant to [Paragraph 11\(b\)\(iii\)\(D\)](#)) and the Credit Support Balance will, upon such transfer, be reduced accordingly. Unless otherwise specified in [Paragraph 11\(b\)](#), the "Return Amount" applicable to the Transferee for any Valuation Date will equal the amount by which:

(i) the Value as of that Valuation Date of the Transferor's Credit Support Balance (adjusted to include any prior Delivery Amount and to exclude any prior Return Amount, the transfer of which, in either case, has not yet been completed and for which the relevant Settlement Day falls on or after such Valuation Date)

exceeds

(ii) the Credit Support Amount.

Paragraph 3. Transfers, Calculations and Exchanges

(a) ***Transfers.*** All transfers under this Annex of any Eligible Credit Support, Equivalent Credit Support, Interest Amount or Equivalent Distributions shall be made in accordance with the instructions of the Transferee or Transferor, as applicable, and shall be made:

(i) in the case of cash, by transfer into one or more bank accounts specified by the recipient;

(ii) in the case of certificated securities which cannot or which the parties have agreed will not be delivered by book-entry, by delivery in appropriate physical form to the recipient or its account accompanied by any duly executed instruments of transfer, transfer tax stamps and any other documents necessary to constitute a legally valid transfer of the transferring party's legal and beneficial title to the recipient; and

(iii) in the case of securities which the parties have agreed will be delivered by book-entry, by the giving of written instructions (including, for the avoidance of doubt, instructions given by telex, facsimile transmission or electronic messaging system) to the relevant depository institution or other entity specified by the recipient, together with a written copy of the instructions to the recipient, sufficient, if complied with, to result in a legally effective transfer of the transferring party's legal and beneficial title to the recipient.

Subject to [Paragraph 4](#) and unless otherwise specified, if a demand for the transfer of Eligible Credit Support or Equivalent Credit Support is received by the Notification Time, then the relevant transfer will be made not later than the close of business on the Settlement Day relating to the date such demand is received; if a demand is received after the Notification Time, then the relevant transfer will be made not later than the close of business on the Settlement Day relating to the day after the date such demand is received.

(b) **Calculations.** All calculations of Value and Exposure for purposes of [Paragraphs 2](#) and [4\(a\)](#) will be made by the relevant Valuation Agent as of the relevant Valuation Time. The Valuation Agent will notify each party (or the other party, if the Valuation Agent is a party) of its calculations not later than the Notification Time on the Local Business Day following the applicable Valuation Date (or, in the case of [Paragraph 4\(a\)](#), following the date of calculation).

(c) **Exchanges.**

(i) Unless otherwise specified in [Paragraph 11](#), the Transferor may on any Local Business Day by notice inform the Transferee that it wishes to transfer to the Transferee Eligible Credit Support specified in that notice (the "New Credit Support") in exchange for certain Eligible Credit Support (the "Original Credit Support") specified in that notice comprised in the Transferor's Credit Support Balance.

(ii) If the Transferee notifies the Transferor that it has consented to the proposed exchange, (A) the Transferor will be obliged to transfer the New Credit Support to the Transferee on the first Settlement Day following the date on which it receives notice (which may be oral telephonic notice) from the Transferee of its consent and (B) the Transferee will be obliged to transfer to the Transferor Equivalent Credit Support in respect of the Original Credit Support not later than the Settlement Day following the date on which the Transferee receives the New Credit Support, unless otherwise specified in [Paragraph 11\(d\)](#) (the "Exchange Date"); *provided* that the Transferee will only be obliged to transfer Equivalent Credit Support with a Value as of the date of transfer as close as practicable to, but in any event not more than, the Value of the New Credit Support as of that date.

Paragraph 4. Dispute Resolution

(a) ***Disputed Calculations or Valuations.*** If a party (a "Disputing Party") reasonably disputes (I) the Valuation Agent's calculation of a Delivery Amount or a Return Amount or (II) the Value of any transfer of Eligible Credit Support or Equivalent Credit Support, then:

- (1) the Disputing Party will notify the other party and the Valuation Agent (if the Valuation Agent is not the other party) not later than the close of business on the Local Business Day following, in the case of (I) above, the date that the demand is received under [Paragraph 2](#) or, in the case of (II) above, the date of transfer;
- (2) in the case of (I) above, the appropriate party will transfer the undisputed amount to the other party not later than the close of business on the Settlement Day following the date that the demand is received under [Paragraph 2](#);
- (3) the parties will consult with each other in an attempt to resolve the dispute; and
- (4) if they fail to resolve the dispute by the Resolution Time, then:
 - (i) in the case of a dispute involving a Delivery Amount or Return Amount, unless otherwise specified in [Paragraph 11\(e\)](#), the Valuation Agent will recalculate the Exposure and the Value as of the Recalculation Date by:
 - (A) utilising any calculations of that part of the Exposure attributable to the Transactions that the parties have agreed are not in dispute;
 - (B) calculating that part of the Exposure attributable to the Transactions in dispute by seeking four actual quotations at mid-market from Reference Market-makers for purposes of calculating Market Quotation, and taking the arithmetic average of those obtained; *provided* that if four quotations are not available for a particular Transaction, then fewer than four quotations may be used for that Transaction, and if no quotations are available for a particular Transaction, then the Valuation Agent's original calculations will be used for the Transaction; and
 - (C) utilising the procedures specified in [Paragraph 11\(e\)\(ii\)](#) for calculating the Value, if disputed, of the outstanding Credit Support Balance;
 - (ii) in the case of a dispute involving the Value of any transfer of Eligible Credit Support or Equivalent Credit Support, the Valuation Agent will recalculate the Value as of the date of transfer pursuant to [Paragraph 11\(e\)\(ii\)](#).

Following a recalculation pursuant to this Paragraph, the Valuation Agent will notify each party (or the other party, if the Valuation Agent is a party) as soon as possible but in any event not later than the Notification Time on the Local Business Day following the Resolution Time. The appropriate party will, upon demand following such notice given by the Valuation Agent or a resolution pursuant to (3) above and subject to [Paragraph 3\(a\)](#), make the appropriate transfer.

(b) **No Event of Default.** The failure by a party to make a transfer of any amount which is the subject of a dispute to which [Paragraph 4\(a\)](#) applies will not constitute an Event of Default for as long as the procedures set out in this [Paragraph 4](#) are being carried out. For the avoidance of doubt, upon completion of those procedures, [Section 5\(a\)\(i\)](#) of this Agreement will apply to any failure by a party to make a transfer required under the final sentence of [Paragraph 4\(a\)](#) on the relevant due date. a

Paragraph 5. Transfer of Title, No Security Interest, Distributions and Interest Amount

(a) **Transfer of Title.** Each party agrees that all right, title and interest in and to any Eligible Credit Support, Equivalent Credit Support, Equivalent Distributions or Interest Amount which it transfers to the other party under the terms of this Annex shall vest in the recipient free and clear of any liens, claims, charges or encumbrances or any other interest of the transferring party or of any third person (other than a lien routinely imposed on all securities in a relevant clearance system). a

(b) **No Security Interest.** Nothing in this Annex is intended to create or does create in favour of either party any mortgage, charge, lien, pledge, encumbrance or other security interest in any cash or other property transferred by one party to the other party under the terms of this Annex.

(c) [Distributions and Interest Amount.](#)

(i) **Distributions.** The Transferee will transfer to the Transferor not later than the Settlement Day following each Distributions Date cash, securities or other property of the same type, nominal value, description and amount as the relevant Distributions ("Equivalent Distributions") to the extent that a Delivery Amount would not be created or increased by the transfer, as calculated by the Valuation Agent (and the date of calculation will be deemed a Valuation Date for this purpose).

(ii) **Interest Amount.** Unless otherwise specified in [Paragraph 11\(f\)\(iii\)](#), the Transferee will transfer to the Transferor at the times specified in [Paragraph 11\(f\)\(ii\)](#) the relevant Interest Amount to the extent that a Delivery Amount would not be created or increased by the transfer, as calculated by the Valuation Agent (and the date of calculation will be deemed a Valuation Date for this purpose).

[Paragraph 6. Default](#)

If an Early Termination Date is designated or deemed to occur as a result of an Event of Default in relation to a party, an amount equal to the Value of the Credit Support Balance, determined as though the Early Termination Date were a Valuation Date, will be deemed to be an Unpaid Amount due to the Transferor (which may or may not be the Defaulting Party) for purposes of [Section 6\(e\)](#). For the avoidance of doubt, if Market Quotation is the applicable payment measure for purposes of [Section 6\(e\)](#), then the Market Quotation determined under [Section 6\(e\)](#) in relation to the Transaction constituted by this Annex will be deemed to be zero, and, if Loss is the applicable payment measure for purposes of [Section 6\(e\)](#), then the Loss determined under [Section 6\(e\)](#) in relation to the Transaction will be limited to the Unpaid Amount representing the Value of the Credit Support Balance.

Paragraph 7. Representation

Each party represents to the other party (which representation will be deemed to be repeated as of each date on which it transfers Eligible Credit Support, Equivalent Credit Support or Equivalent Distributions) that it is the sole owner of or otherwise has the right to transfer all Eligible Credit Support, Equivalent Credit Support or Equivalent Distributions it transfers to the other party under this Annex, free and clear of any security interest, lien, encumbrance or other restriction (other than a lien routinely imposed on all securities in a relevant clearance system).

Paragraph 8. Expenses

Each party will pay its own costs and expenses (including any stamp, transfer or similar transaction tax or duty payable on any transfer it is required to make under this Annex) in connection with performing its obligations under this Annex, and neither party will be liable for any such costs and expenses incurred by the other party.

Paragraph 9. Miscellaneous

- (a) **Default Interest.** Other than in the case of an amount which is the subject of a dispute under [Paragraph 4\(a\)](#), if a Transferee fails to make, when due, any transfer of [Equivalent Credit Support](#), Equivalent Distributions or the Interest Amount, it will be obliged to pay the Transferor (to the extent permitted under applicable law) an amount equal to interest at the Default Rate multiplied by the Value on the relevant Valuation Date of the items of property that were required to be transferred, from (and including) the date that the Equivalent Credit Support, Equivalent Distributions or Interest Amount were required to be transferred to (but excluding) the date of transfer of the Equivalent Credit Support, Equivalent Distributions or Interest Amount. This interest will be calculated on the basis of daily compounding and the actual number of days elapsed.
- (b) **Good Faith and Commercially Reasonable Manner.** Performance of all obligations under this Annex, including, but not limited to, all calculations, valuations and determinations made by either party, will be made in good faith and in a commercially reasonable manner.
- (c) **Demands and Notices.** All demands and notices given by a party under this Annex will be given as specified in Section 12 of this Agreement.
- (d) **Specifications of Certain Matters.** Anything referred to in this Annex as being specified in [Paragraph 11](#) also may be specified in one or more Confirmations or other documents and this Annex will be construed accordingly.

Paragraph 10. Definitions

As used in this Annex:

"Base Currency" means the currency specified as such in [Paragraph 11\(a\)\(i\)](#).

"Base Currency Equivalent" means, with respect to an amount on a Valuation Date, in the case of an amount denominated in the Base Currency, such Base Currency amount and, in the case of an amount denominated in a currency other than the Base Currency (the "Other Currency"), the amount of Base Currency required to purchase such amount of the Other Currency at the spot exchange rate determined by the Valuation Agent for value on such Valuation Date.

"Credit Support Amount" means, with respect to a Transferor on a Valuation Date, (i) the Transferee's Exposure plus (ii) all Independent Amounts applicable to the Transferor, if any, minus (iii) all Independent Amounts applicable to the Transferee, if any, minus (iv) the Transferor's Threshold; *provided, however,* that the Credit Support Amount will be deemed to be zero whenever the calculation of Credit Support Amount yields a number less than zero.

"Credit Support Balance" means, with respect to a Transferor on a Valuation Date, the aggregate of all Eligible Credit Support that has been transferred to or received by the Transferee under this Annex, together with any Distributions and all proceeds of any such Eligible Credit Support or Distributions, as reduced pursuant to [Paragraph 2\(b\)](#), [3\(c\)\(ii\)](#) or [6](#). Any Equivalent Distributions or Interest Amount (or portion of either) not transferred pursuant to [Paragraph 5\(c\)\(i\)](#) or [\(ii\)](#) will form part of the Credit Support Balance.

"Delivery Amount" has the meaning specified in [Paragraph 2\(a\)](#).

"Disputing Party" has the meaning specified in [Paragraph 4](#).

"Distributions" means, with respect to any Eligible Credit Support comprised in the Credit Support Balance consisting of securities, all principal, interest and other payments and distributions of cash or other property to which a holder of securities of the same type, nominal value, description and amount as such Eligible Credit Support would be entitled from time to time.

"Distributions Date" means, with respect to any Eligible Credit Support comprised in the Credit Support Balance other than cash, each date on which a holder of such Eligible Credit Support is entitled to receive Distributions or, if that date is not a Local Business Day, the next following Local Business Day.

"Eligible Credit Support" means, with respect to a party, the items, if any, specified as such for that party in [Paragraph 11\(b\)\(ii\)](#) including, in relation to any securities, if applicable, the proceeds of any redemption in whole or in part of such securities by the relevant issuer.

"Eligible Currency" means each currency specified as such in [Paragraph 11\(a\)\(ii\)](#), if such currency is freely available.

"Equivalent Credit Support" means, in relation to any Eligible Credit Support comprised in the Credit Support Balance, Eligible Credit Support of the same type, nominal value, description and amount as that Eligible Credit Support.

"Equivalent Distributions" has the meaning specified in [Paragraph 5\(c\)\(i\)](#).

"Exchange Date" has the meaning specified in [Paragraph 11\(d\)](#).

"Exposure" means, with respect to a party on a Valuation Date and subject to [Paragraph 4](#) in the case of a dispute, the amount, if any, that would be payable to that party by the other party (expressed as a positive number) or by that party to the other party (expressed as a negative number) pursuant to [Section 6\(e\)\(ii\)\(1\)](#) of this Agreement if all Transactions (other than the Transaction constituted by this Annex) were being terminated as of the relevant Valuation Time, on the basis that (i) that party is not the Affected Party and (ii) the Base Currency is the Termination Currency; *provided* that Market Quotations will be determined by the Valuation Agent on behalf of that party using its estimates at mid-market of the amounts that would be paid for Replacement Transactions (as that term is defined in the definition of "Market Quotation").

"Independent Amount" means, with respect to a party, the Base Currency Equivalent of the amount specified as such for that party in [Paragraph 11 \(b\)\(iii\)\(A\)](#); if no amount is specified, zero .

"Interest Amount" means, with respect to an Interest Period, the aggregate sum of the Base Currency Equivalents of the amounts of interest determined for each relevant currency and calculated for each day in that Interest Period on the principal amount of the portion of the Credit Support Balance comprised of cash in such currency, determined by the Valuation Agent for each such day as follows:

- (x) the amount of cash in such currency on that day; multiplied by
- (y) the relevant Interest Rate in effect for that day; divided by
- (z) 360 (or, in the case of pounds sterling, 365).

"Interest Period" means the period from (and including) the last Local Business Day on which an Interest Amount was transferred (or, if no Interest Amount has yet been transferred, the Local Business Day on which Eligible Credit Support or Equivalent Credit Support in the form of cash was transferred to or received by the Transferee) to (but excluding) the Local Business Day on which the current Interest Amount is transferred.

"Interest Rate" means, with respect to an Eligible Currency, the rate specified in [Paragraph 11\(f\)\(i\)](#) for that currency.

"Local Business Day", unless otherwise specified in [Paragraph 11\(h\)](#), means:

- (i) in relation to a transfer of cash or other property (other than securities) under this Annex, a day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in the place where the relevant account is located and, if different, in the principal financial centre, if any, of the currency of such payment;
- (ii) in relation to a transfer of securities under this Annex, a day on which the clearance system agreed between the parties for delivery of the securities is open for the acceptance and execution of settlement instructions or, if delivery of the securities is contemplated by other means, a day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in the place(s) agreed between the parties for this purpose;

(iii) in relation to a valuation under this Annex, a day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in the place of location of the Valuation Agent and in the place(s) agreed between the parties for this purpose; and

(iv) in relation to any notice or other communication under this Annex, a day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) in the place specified in the address for notice most recently provided by the recipient.

"Minimum Transfer Amount" means, with respect to a party, the amount specified as such for that party in [Paragraph 11\(b\)\(iii\)\(C\)](#); if no amount is specified, zero.

"New Credit Support" has the meaning specified in [Paragraph 3\(c\)\(i\)](#).

"Notification Time" has the meaning specified in [Paragraph 11\(c\)\(iv\)](#).

"Recalculation Date" means the Valuation Date that gives rise to the dispute under [Paragraph 4](#); provided, however, that if a subsequent Valuation Date occurs under [Paragraph 2](#) prior to the resolution of the dispute, then the **"Recalculation Date"** means the most recent Valuation Date under [Paragraph 2](#).

"Resolution Time" has the meaning specified in [Paragraph 11\(e\)\(i\)](#).

"Return Amount" has the meaning specified in [Paragraph 2\(b\)](#).

"Settlement Day" means, in relation to a date, (i) with respect to a transfer of cash or other property (other than securities), the next Local Business Day and (ii) with respect to a transfer of securities, the first Local Business Day after such date on which settlement of a trade in the relevant securities, if effected on such date, would have been settled in accordance with customary practice when settling through the clearance system agreed between the parties for delivery of such securities or, otherwise, on the market in which such securities are principally traded (or, in either case, if there is no such customary practice, on the first Local Business Day after such date on which it is reasonably practicable to deliver such securities).

"Threshold" means, with respect to a party, the Base Currency Equivalent of the amount specified as such for that party in [Paragraph 11\(b\)\(iii\)\(B\)](#); if no amount is specified, zero.

"Transferee" means, in relation to each Valuation Date, the party in respect of which Exposure is a positive number and, in relation to a Credit Support Balance, the party which, subject to this Annex, owes such Credit Support Balance or, as the case may be, the Value of such Credit Support Balance to the other party.

"Transferor" means, in relation to a Transferee, the other party.

"Valuation Agent" has the meaning specified in [Paragraph 11\(c\)\(i\)](#).

"Valuation Date" means each date specified in or otherwise determined pursuant to [Paragraph 11\(c\)\(ii\)](#).

"Valuation Percentage" means, for any item of Eligible Credit Support, the percentage specified in [Paragraph 11\(b\)\(ii\)](#).

"Valuation Time" has the meaning specified in [Paragraph 11\(c\)\(iii\)](#).

"Value" means, for any Valuation Date or other date for which Value is calculated, and subject to [Paragraph 4](#) in the case of a dispute, with respect to:

- (i) Eligible Credit Support comprised in a Credit Support Balance that is:
 - (A) an amount of cash, the Base Currency Equivalent of such amount multiplied by the applicable Valuation Percentage, if any; and
 - (B) a security, the Base Currency Equivalent of the bid price obtained by the Valuation Agent multiplied by the applicable Valuation Percentage, if any; and
- (ii) items that are comprised in a Credit Support Balance and are not Eligible Credit Support, zero.

CREDIT SUPPORT ANNEX

Elections and Variables dated as of 16 March 2018

Between
SANTANDER UK PLC
("Party A")
and
HOLMES MASTER ISSUER PLC
("Party B")
and
THE BANK OF NEW YORK MELLON, acting through its LONDON BRANCH
(the "Master Issuer Security Trustee")

Paragraph 11. Elections and Variables**(a) Base Currency and Eligible Currency.**

- (i) "Base Currency"** means U.S. Dollars.
- (ii) "Eligible Currency"** means the Base Currency, EUR and GBP.

(b) Credit Support Obligations.**(i) Delivery Amount, Return Amount and Credit Support Amount.**

- (A) "Delivery Amount"** has the meaning specified in Paragraph 2(a), as amended (I) by deleting the words "upon a demand made by the Transferee on or promptly following a Valuation Date" and replacing the word "that" on the second line of Paragraph 2(a) with the word "a" and (II) by deleting in its entirety the sentence beginning "Unless otherwise specified in Paragraph 11(b)" and inserting in lieu thereof the following:

"The **"Delivery Amount"** applicable to the Transferor for any Valuation Date will equal the greatest of:

- (1) the amount by which (a) the Fitch Credit Support Amount exceeds (b) the Value (determined using the Fitch Valuation Percentages in Appendix A) as of such Valuation Date of the Transferor's Credit Support Balance (adjusted to include any prior Delivery Amount and to exclude any prior Return Amount, the transfer of which, in each case, has not yet been completed and for which the relevant Settlement Day falls on or after such Valuation Date);
- (2) the amount by which (a) the Moody's Credit Support Amount exceeds (b) the Value (determined using the applicable Moody's Valuation Percentages in the table in Appendix B) as of such Valuation Date of the Transferor's Credit Support Balance (adjusted to include any prior Delivery Amount and to exclude any prior Return Amount, the transfer of which, in each case, has not yet been completed and for which the relevant Settlement Day falls on or after such Valuation Date); and

(3) the amount by which (a) the S&P Credit Support Amount exceeds (b) the Value (determined using the S&P's Valuation Percentages in Appendix C) as of such Valuation Date of the Transferor's Credit Support Balance (adjusted to include any prior Delivery Amount and to exclude any prior Return Amount, the transfer of which, in each case, has not yet been completed and for which the relevant Settlement Day falls on or after such Valuation Date).

Provided that, if, on any Valuation Date, the Delivery Amount equals or exceeds the Transferor's Minimum Transfer Amount, the Transferor will transfer to the Transferee sufficient Eligible Credit Support to ensure that, immediately following such transfer, the Delivery Amount shall be zero."

(B) "**Return Amount**" has the meaning specified in Paragraph 2(b) as amended by deleting in its entirety the sentence beginning "Unless otherwise specified in Paragraph 11(b)" and inserting in lieu thereof the following:

"The "**Return Amount**" applicable to the Transferee for any Valuation Date will equal the least of:

(1) the amount by which (a) the Value (determined using the Fitch Valuation Percentages in Appendix A) as of such Valuation Date of the Transferor's Credit Support Balance (adjusted to include any prior Delivery Amount and to exclude any prior Return Amount, the transfer of which, in each case, has not yet been completed and for which the relevant Settlement Day falls on or after such Valuation Date) exceeds (b) the Fitch Credit Support Amount;

(2) the amount by which (a) the Value (determined using the Moody's Valuation Percentages in the table in Appendix B) as of such Valuation Date of the Transferor's Credit Support Balance (adjusted to include any prior Delivery Amount and to exclude any prior Return Amount, the transfer of which, in each case, has not yet been completed and for which the relevant Settlement Day falls on or after such Valuation Date) exceeds (b) the Moody's Credit Support Amount; and

(3) the amount by which (a) the Value (determined using the S&P Valuation Percentages in Appendix C) as of such Valuation Date of the Transferor's Credit Support Balance (adjusted to include any prior Delivery Amount and to exclude any prior Return Amount, the transfer of which, in each case, has not yet been completed and for which the relevant Settlement Day falls on or after such Valuation Date) exceeds (b) the S&P Credit Support Amount."

Provided that in no event shall the Transferee be required to transfer any Equivalent Credit Support under Paragraph 2(b) if, immediately following such transfer, the Delivery Amount would be greater than zero.

(C) "**Credit Support Amount**" means the Moody's Credit Support Amount, S&P Credit Support Amount or Fitch Credit Support Amount, as applicable.

(ii) **Eligible Credit Support.** On any date:

- (A) for the purpose of Fitch, the collateral specified in the table in Appendix A will qualify as "**Eligible Credit Support**" for Party A and the Fitch Valuation Percentages shall apply as set out in such table;
- (B) for the purpose of Moody's, the collateral specified in the table in Appendix B will qualify as "**Eligible Credit Support**" for Party A and the Moody's Valuation Percentages shall apply as set out in such table; and
- (C) for the purpose of S&P, the collateral specified in the table in Appendix C will qualify as "**Eligible Credit Support**" for Party A and the S&P Valuation Percentages shall apply as set out in such table.

"**Valuation Percentage**" means Moody's Valuation Percentage, Fitch Valuation Percentage or S&P Valuation Percentage, as the context requires. Notwithstanding anything herein to the contrary, the Valuation Percentage with respect to all Eligible Credit Support shall be deemed to be 100% with respect to a Valuation Date which is an Early Termination Date.

(iii) **Thresholds.**

- (A) "**Independent Amount**" means, with respect to Party A and Party B, zero.
- (B) "**Threshold**" means, with respect to Party A: infinity, unless (1) the Fitch Threshold is zero, (2) the Moody's Threshold is zero, or (3) the S&P Threshold is zero, in which case "Threshold" means, with respect to Party A: zero; and

"**Threshold**" means, with respect to Party B: infinity.

"**Fitch Threshold**" means, (1) for so long as any of an Initial Fitch Rating Event or a Subsequent Fitch Rating Event has occurred and is continuing and Party A has not taken remedial action as contemplated by paragraphs 7.3(B) or 7.4(A) of Part 5 of the Schedule to the Agreement, zero and (2) at any other time, infinity.

"**Moody's Threshold**" means, (1) for so long as the Collateral Trigger Requirements apply and either (i) the Collateral Trigger Requirements have applied continuously since this Annex was executed or (ii) at least 30 Local Business Days have elapsed since the last time the Collateral Trigger Requirements did not apply, zero and (2) at any other time, infinity.

"**S&P Threshold**" means, (1) for so long as (i) an Initial S&P Rating Event or a Subsequent S&P Rating Event has occurred and is continuing and (ii) the Initial Remedy Period or the Subsequent Remedy Period (as applicable) has expired and (iii) either Party A has not taken remedial action as contemplated by paragraphs 7.1(A)(b) or 7.1(B)(b) of Part 5 of the Schedule to the Agreement (as applicable) or, if Party A has taken such remedial action, the terms of paragraphs 7.1(A)(b) or 7.1(B)(b) of Part 5 (as applicable) provide that Party A is required to provide collateral in accordance with the terms of this Annex, zero and (2) at any other time, infinity.

- (C) "**Minimum Transfer Amount**" means, with respect to Party A and Party B, USD 50,000; provided, that if (1) an Event of Default has occurred and is continuing in respect of which Party A or Party B is the Defaulting Party, or

(2) an Additional Termination Event has occurred in respect of which Party A or Party B is an Affected Party, "Minimum Transfer Amount" means, with respect to the Defaulting Party and/or the Affected Party, as applicable, zero.

(D) **"Rounding"**. The Delivery Amount will be rounded up to the nearest integral multiple of USD 10,000 and the Return Amount will be rounded down to the nearest integral multiple of USD 10,000.

(c) **Valuation and Timing.**

(i) **"Valuation Agent"** means Party A in all circumstances.

(ii) **"Valuation Date"** means the first Local Business Day of each calendar week.

(iii) **"Valuation Time"** means the close of business in the city of the Valuation Agent on the Local Business Day immediately preceding the Valuation Date or date of calculation, as applicable; provided that the calculations of Value and Exposure will, as far as practicable, be made as of approximately the same time on the same date.

(iv) **"Notification Time"** means by 3.00 p.m., London time, on a Local Business Day.

(v) **Calculations.** Paragraph 3(b) shall be amended by inserting the words “, Moody’s Credit Support Amount, Fitch Credit Support Amount and S&P Credit Support Amount” after the word “Value”.

(vi) **Value.** Paragraph (i)(B) of the definition of “Value” shall be deleted in its entirety and replaced with the following: “(i)(B) a security, the Base Currency Equivalent of the bid price obtained by the Valuation Agent (or, if the Valuation Agent is a Defaulting Party and the Transferee has, by way of written notice to the Valuation Agent, nominated another entity to calculate the Value of securities, such entity) multiplied by the applicable Valuation Percentage, if any; and”.

(d) **Exchange Date.** "Exchange Date" has the meaning specified in Paragraph 3(c)(ii).

(e) **Dispute Resolution.**

(i) **"Resolution Time"** means 2.00 p.m., London time, on the Local Business Day following the date on which notice is given that gives rise to a dispute under Paragraph 4.

(ii) **"Value"**. For the purpose of Paragraphs 4(a)(4)(i)(C) and 4(a)(4)(ii), the Value of the outstanding Credit Support Balance or of any transfer of Eligible Credit Support or Equivalent Credit Support, as the case may be, on the relevant date, will be calculated as follows:

(A) with respect to any cash, the Base Currency Equivalent of the amount thereof, multiplied by the applicable Valuation Percentage;

(B) with respect to any Eligible Credit Support or Equivalent Credit Support comprising securities (**Securities**), the Base Currency Equivalent of the sum of (a)(x) the bid price as at the Valuation Time on such date for such Securities on the principal national securities exchange on which such Securities are listed, multiplied by the applicable Valuation Percentage; or

(y) where any Securities are not listed on a national securities exchange, the bid price for such Securities quoted as at the Valuation Time on such date by any principal market maker (which shall not be, and shall be independent from, the Valuation Agent) for such Securities chosen by the Valuation Agent, multiplied by the applicable Valuation Percentage; or (z) if no such bid price is able to be obtained for such date under subparagraphs (x) or (y) above, the bid price determined pursuant to sub-paragraph (x), or failing which sub-paragraph (y) as of the Valuation Time on the day next preceding such date on which such prices were available, multiplied by the applicable Valuation Percentage; and (b) the accrued interest where applicable on such Securities (except to the extent that such interest shall have been paid to the Transferor pursuant to Paragraph 5(c)(ii) or included in the applicable price referred to in subparagraph (a) above) as of such date multiplied by the applicable Valuation Percentage with respect to such Securities; and

(C) with respect to any Eligible Credit Support or Equivalent Credit Support other than securities and Cash, the Base Currency Equivalent of the fair market value thereof on such date, as determined in any reasonable manner chosen by the Valuation Agent, multiplied by the applicable Valuation Percentage.

(iii) **"Alternative"**. The provisions of Paragraph 4 will apply.

(f) **Distribution and Interest Amount.**

(i) **Interest Rate.** The **"Interest Rate"**, with respect to the Eligible Currencies specified below will be:

Eligible Currency	Interest Rate
EUR	For the relevant determination date, "EONIA", which means a reference rate equal to the overnight rate for such day as calculated by the European Central Bank and published on Reuters Screen EONIA (or any successor page or other recognised source used for the purpose of displaying such rate).
USD	For the relevant determination date, the effective federal funds rate in U.S. Dollars published on Reuters Screen FEDFUNDS1 Page (or any successor page or other recognised source used for the purpose of displaying such rate) in respect of the relevant day at the close of business in New York on such day.
GBP	For the relevant determination date, "SONIA", which means the reference rate equal to the overnight rate as published by the Wholesale Market Brokers Association (or any future body responsible for publication of the rate in place of the Wholesale Market Brokers Association) which appears on the Reuters Screen SONIA Page (or any successor page or other recognised source used for the purpose of displaying such rate) in respect of that day.

(ii) **Transfer of Interest Amount.** The transfer of the Interest Amount will be made on the first Local Business Day following the end of each calendar month in which it is received or, if that date is not a Valuation Date, the next following Valuation Date provided that (I) Party B has earned and received such amount of interest and (II) the

Valuation Agent has confirmed in writing that a Delivery Amount would not be created or increased by that transfer.

- (iii) **Alternative to Interest Amount.** The provisions of Paragraph 5(c)(ii) will apply. For the purposes of calculating the Interest Amount the amount of interest calculated for each day of the Interest Period shall, with respect to any Eligible Currency, be compounded daily.
- (iv) **Interest Amount.** The definition of "*Interest Amount*" in Paragraph 10 shall be deleted and replaced with the following:

"Interest Amount" means, with respect to an Interest Period and each portion of the Credit Support Balance comprised of cash in an Eligible Currency, the sum of the amounts of interest determined for each day in that Interest Period by the Valuation Agent as follows:

- (x) the amount of such currency comprised in the Credit Support Balance at the close of business for general dealings in the relevant currency on such day (or, if such day is not a Local Business Day, on the immediately preceding Local Business Day); multiplied by
- (y) the relevant Interest Rate; divided by
- (z) 360 (or, in the case of Pounds Sterling, 365),

provided that (i) no such interest shall be included in the "Interest Amount" in respect of an Interest Period unless it is received (net of any deduction or withholding for or on account of any tax) by Party B during such Interest Period and (ii) the "Interest Amount" does not include any negative interest in relation to any portion of the Credit Support Balance.

- (v) **"Distributions"** means, with respect to any Eligible Credit Support comprised in the Credit Support Balance consisting of securities, all principal, interest and other payments and distributions of cash or other property received (net of any deduction or withholding for or on account of any tax) by the Transferee from time to time.
- (vi) **"Distributions Date"** means, with respect to any Eligible Credit Support comprised in the Credit Support Balance other than cash, each date on which the Transferee receives Distributions or, if that date is not a Valuation Date, the next following Valuation Date.
- (vii) **Transfer of Distributions.** The Transferee shall only be obliged to transfer Equivalent Distributions under Paragraph 5(c)(i) if the Valuation Agent has confirmed in writing that no Delivery Amount would be created or increased by the transfer (and the date of calculation will be deemed a Valuation Date for this purpose).
- (viii) **Exchange.** The Transferee shall only be obliged to transfer Equivalent Credit Support under Paragraph 3(c)(ii) if the Valuation Agent has confirmed in writing that no Delivery Amount would be created or increased by the transfer (and the date of calculation will be deemed a Valuation Date for this purpose).
- (ix) The definition of "*Interest Period*" in Paragraph 10 shall be deleted and replaced with the following:

"Interest Period" means each period commencing on the first day of the calendar month and expiring on the last day of each calendar month, inclusive of those days.

- (x) **Negative Interest.** If the Transferee is required to pay any negative interest (including any default interest) in relation to any portion of the Credit Support Balance comprised of cash to the provider of any account in which such cash is or is to be held, the Transferor shall deliver an amount equal to the absolute value of such negative interest to the Transferee on or before the day on which such interest is payable, provided that the Transferee shall give notice to the Transferor of the amount so payable not later than the first Local Business Day prior to the day on which such interest is payable.

(g) **Addresses for Transfers.**

Party A: Details to be obtained from: Santander UK PLC

Party B: Details to be obtained from: Holmes Master Issuer PLC

Collateral calls / queries should be addressed to:

Holmes Master Issuer PLC
2 Triton Square
Regent's Place
NW1 3AN
London

Attention: Medium Term Funding

Email: mtf@santander.co.uk

Telephone No.: +44 (0) 20 7756 7100

(h) **Other Provisions.**

(i) **Transfer Timing**

- (1) The final paragraph of Paragraph 3(a) shall be deleted and replaced with the following:

"Subject to Paragraph 4, and unless otherwise specified, any transfer of Eligible Credit Support or Equivalent Credit Support (whether by the Transferor pursuant to Paragraph 2(a) or by the Transferee pursuant to Paragraph 2(b)) shall be made not later than the close of business on the Settlement Day."

- (2) The definition of Settlement Day shall be deleted and replaced with the following:

"Settlement Day" means the next Local Business Day after the Demand Date

- (3) For the purposes of this Paragraph 11(h)(i):

"Demand Date" means, with respect to a transfer by a party:

- (i) in the case of a transfer pursuant to Paragraph 2, Paragraph 3 or Paragraph 4(a)(2), the relevant Valuation Date (assuming that, in the case of any transfer to be made by the Transferee, the Transferee has received a demand on such date from the Transferor). For the purposes of Paragraph 2 and

Paragraph 4(a)(2), the Transferor will be deemed to receive notice of the demand by the Transferee to make a transfer of Eligible Credit Support; and

- (ii) in the case of a transfer pursuant to Paragraph 3(c)(ii)(A), the date on which the Transferee has given its consent to the proposed exchange.

For the avoidance of doubt, on each Demand Date the Transferor shall deliver to the Transferee a statement showing the amount of Eligible Credit Support to be delivered.

- (4) Paragraph 3(b) shall be amended by: (i) the deletion of the words "the Local Business Day following" in the fourth line thereof; and (ii) the addition of the words "on the Local Business Day" before the word "following" in the fifth line thereof.

(ii) Early Termination

The heading for Paragraph 6 shall be deleted and replaced with "Early Termination" and the following amendments shall be made to Paragraph 6:

- (A) the words "or a Termination Event where all Transactions are Affected Transactions" shall be added immediately after the word "party" in the second line of Paragraph 6; and
- (B) the words "or an Affected Party" shall be added immediately after the words "Defaulting Party" in the fourth line of Paragraph 6.

(iii) Paragraph 6

For the purposes of determining the Credit Support Balance pursuant to Paragraph 6, the definition of Value in Paragraph 10 shall be amended by deleting the words "multiplied by the applicable Valuation Percentage, if any" from sub-paragraphs (i)(A) and (i)(B).

(iv) Costs of Transfer

Notwithstanding Paragraph 8, the Transferor will be responsible for, and will reimburse the Transferee for, all costs and expenses (including any stamp, transfer or similar transaction tax or duty payable on any transfer that it is required to make under this Annex) in connection with performing both its and the Transferee's obligations under this Annex, including but not limited to those involved in the transfer of Eligible Credit Support or Equivalent Credit Support either from the Transferor to the Transferee or from the Transferee to the Transferor hereto.

(v) Cumulative Rights

The rights, powers and remedies of the Transferee under this Annex shall be in addition to all rights, powers and remedies given to the Transferee by this Agreement or by virtue of any statute or rule of law, all of which rights, powers and remedies shall be cumulative and may be exercised successively or concurrently without impairing the rights of the Transferee in the Credit Support Balance created pursuant to this Annex.

(vi) Single Transferor and Single Transferee

Party A and Party B agree that the definitions of "Transferee" and "Transferor" in Paragraph 10 of this Annex shall be deleted in their entirety and replaced with the following in lieu

thereof: "Transferor" means Party A; and "Transferee" means Party B, and, for the avoidance of doubt, only Party A will be required to make transfers of Delivery Amounts and only Party B will be required to make transfers of Return Amounts hereunder.

(vii) **Ratings Criteria**

"Ratings Criteria" means, the criteria used by S&P (as set out in S&P's "Counterparty Risk Framework Methodology and Assumptions" criteria dated 24 June 2016) ("**S&P Criteria**"), the criteria used by Moody's (as set out in Moody's "Approach to Assessing Swap Counterparties in Structured Finance Cash Flow Transactions" criteria dated 26 July 2017) ("**Moody's Criteria**") and the criteria used by Fitch (as set out in Fitch's "Counterparty Criteria for Structured Finance and Covered Bonds" criteria dated 23 May 2017) ("**Fitch Criteria**").

Fitch Criteria

"Fitch Credit Support Amount" shall mean with respect to a Transferor on a Valuation Date:

- (A) if the Fitch Threshold is infinity, zero;
- (B) if the Fitch Threshold is zero and Party A (or its successor or assignee) or any Credit Support Provider (that is a Fitch Eligible Guarantor) from time to time in respect of Party A (any such entity, a "**Fitch Relevant Entity**") has the Formula 1 Ratings, an amount calculated in accordance with Formula 1; and
- (C) if the Fitch Threshold is zero and no Fitch Relevant Entity has the Formula 1 Ratings an amount calculated in accordance with Formula 2.

where:

"max" means maximum;

"MV" means the Transferee's Exposure;

"BLA" means 25%;

"Formula 1" means $\max(MV + (LA * VC * 60\% * N); 0$;

"Formula 2" means $\max(MV + (LA * VC * N); 0$;

"Formula 1 Ratings" and **"Formula 2 Ratings"** have the meaning given to such terms in the following table:

Collateral posting formulas for Minimum Counterparty Short-Term Issuer Default Rating		
Rating of highest rated Class A2 Note (subject to the Excluded Note Downgrade Provisions)	Minimum Issuer Default Rating assigned to the Fitch Relevant Entity by Fitch	Minimum Issuer Default Rating assigned to the Fitch Relevant Entity by Fitch
	Formula 1 Ratings	Formula 2 Ratings
AAAsf	A- or F2	BBB- or F3
AAsf	BBB+ or F2	BBB- or F3
Asf	BBB- or F3	BB+
BBBsf	No Formula 1 Ratings Apply	BB-
BBsf	No Formula 1 Ratings Apply	B+
Bsf or lower	No Formula 1 Ratings Apply	B-

Excluded Note Downgrade Provisions

For the purposes of the above table, if the Notes are downgraded by Fitch as a result of Party A's failure to perform any obligation under this Agreement, then the then-current rating of the Notes will be deemed to be the rating the Notes would have had but for such failure.

"LA" means $(1 + BLA) * (1 + \text{Max}(0\%; 5\% * (WAL - 20)))$;

"VC" means the percentage specified in the below tables in respect of interest rate swaps or cross currency swaps, as applicable, for a weighted average life that is equal to (or closest to) the remaining term of the Transaction;

VCs for Interest Rate Swaps, Caps, Floors and Collars								
Fixed/floating interest rate swaps, caps, floors and collars, depending on the WAL (years) (%)								
Note rating category	Basis swaps (%)	<1	1-3	3-5	5-7	7-10	10-20	20-50
'AAAsf' or higher	0.75	0.75	2.25	3.50	4.50	5.50	7.50	9.50
'Asf' or below	0.50	0.50	1.50	2.50	3.00	3.50	4.50	5.50

VCs for Cross Currency Swaps							
<i>Fixed-floating, fixed-fixed or floating-floating FX swaps at weighted average life (years) (%)</i>							
Note rating category	<1	1-3	3-5	5-7	7-10	10-20	20-50
AAsf or higher							
- Floating/floating	11.75	11.75	11.75	11.75	11.75	11.75	11.75
- Fixed/floating	11.75	12.5	13.00	13.50	14.00	15.00	16.00
- Fixed/fixed	12.00	13.50	14.75	15.75	16.75	18.75	20.75
Asf or below							
- Floating/floating	7.75	7.75	7.75	7.75	7.75	7.75	7.75
- Fixed/floating	7.75	8.25	8.75	9.00	9.25	9.75	10.25
- Fixed/fixed	8.00	9.00	10.00	10.50	11.00	12.00	13.00

"**WAL**" means, in relation to the Fitch Criteria, the weighted average life of the derivative (in years, rounded upwards to the next integer) determined on the basis of (1) a constant prepayment rate (**CPR**) equal to the lesser of (i) 5% and (ii) the annualised CPR reported over the previous 6 months on the trust plus scheduled amortisation of the loans (2) zero defaults and (3) non-exercise of the call option attached to the Notes; and

"**N**" means the Transaction Notional Amount at that time.

Moody's Criteria

"**Moody's Credit Support Amount**" means with respect to a Transferor on a Valuation Date:

- (A) if the Moody's Threshold for Party A is infinity, zero;
- (B) if the Moody's Threshold for Party A is zero, the greater of:
 - (I) zero; and
 - (II) the sum of (x) the Transferee's Exposure and (y) the aggregate of the Moody's Additional Amounts in respect of such Valuation Date for all Transactions (other than the Transaction constituted by this Annex),

where:

"**Moody's Additional Amount**" means, for each Transaction, at the election of Party A:

- (a) in respect of a Valuation Date and any Transaction that is not a cross-currency hedge, the lesser of:
 - 1. the product of the Moody's Single Currency DV01 Multiplier and the Transaction Single Currency DV01 for such Transaction; and
 - 2. the product of the Moody's Single Currency Notional Amount Multiplier and the Transaction Notional Amount for such Transaction for the Calculation Period which includes such Valuation Date; and
 - 3. the product of (i) the applicable percentage by reference to the relevant swap tenor, as specified in the Moody's Collateral Formulas Additional Amount table set out at Appendix D and (ii) the Transaction Notional Amount for such Transaction for the Calculation Period which includes such Valuation Date.
- (b) in respect of a Valuation Date and any Transaction that is a cross-currency hedge, the lesser of:
 - 1. the sum of (x) the product of the Transaction Notional Amount for such Transaction for the Calculation Period which includes such Valuation Date and the Moody's Cross Currency Notional Amount Lower Multiplier and (y) the product of the Moody's Cross Currency DV01 Multiplier and the Transaction Cross Currency DV01 for such Transaction; and
 - 2. the product of the Moody's Cross Currency Notional Amount Higher Multiplier and the Transaction Notional Amount for such Transaction for the Calculation Period which includes such Valuation Date; and
 - 3. the product (i) the applicable percentage by reference to the relevant swap tenor, as specified in the Moody's Collateral Formulas Additional Amount table set out at Appendix D and (ii) the Transaction Notional Amount for such Transaction for the Calculation Period which includes such Valuation Date.

In relation to the foregoing, Party A will, upon receipt of reasonable notice from Moody's, demonstrate to Moody's the calculation by Party A of the Transferee's Exposure.

S&P Criteria

"S&P Credit Support Amount" shall mean at any time, for the purposes of the S&P Criteria with respect to a Transferor on a Valuation Date:

- (A) If an Initial S&P Rating Event has occurred and is continuing but a Subsequent S&P Rating Event has not occurred or is not continuing and the S&P Threshold for Party A for such Valuation Date is zero:
 - (i) for so long as Replacement Option 1 applies, an amount equal to the greater of (a) zero and (b) the sum of (x) the Transferee's Exposure and (y) the Volatility Buffer; and

- (ii) for so long as Replacement Option 2 applies, an amount equal to the greater of (a) zero and (b) an amount equal to (x) the Transferee's Exposure multiplied by (y) 1.25.
- (B) If a Subsequent S&P Rating Event has occurred and is continuing and the S&P Threshold for Party A for such Valuation Date is zero:
 - (i) for so long as Replacement Option 1 applies, an amount equal to the greater of (a) zero and (b) the sum of (x) the Transferee's Exposure and (y) the Volatility Buffer;
 - (ii) for so long as Replacement Option 2 applies, an amount equal to the greater of:
 - (a) an amount equal to the sum of (x) the Transferee's Exposure and (y) the Volatility Buffer,
 - (b) an amount equal to (x) the Transferee's Exposure multiplied by (y) 1.3, or
 - (c) zero; and
 - (iii) for so long as Replacement Option 3 applies, an amount equal to the greater of (a) zero and (b) the product of (x) the Transferee's Exposure and (y) 1.25.
- (C) If the S&P Threshold is infinity (irrespective of whether the Threshold is infinity or zero), zero.

For the purpose of Paragraph 11(h)(v)(B):

"Volatility Buffer" means, on any Valuation Date, the sum for each Transaction of an amount equal to the product of (i) the relevant percentage specified in Appendix E below and corresponding to the then current rating of the Notes by S&P, provided that any reference to the current rating of the Notes will be deemed to be a reference to the rating of the Notes without taking into account any downgrading of the Notes on the basis of (x) the downgrading of the rating by S&P of Party A or, where applicable, a guarantor of Party A, (y) the occurrence of an Initial S&P Rating Event or a Subsequent S&P Rating Event or (z) any other circumstances that are related to Party A, and corresponding to the remaining swap tenor by reference to the legal final maturity date (in years) of each Transaction, and (ii) the Transaction Notional Amount for the Calculation Period which includes such Valuation Date.

(viii) Calculations.

Paragraph 3(b) of this Annex shall be amended by inserting the words "and shall provide each party (or the other party, if the Valuation Agent is a party) with a description in reasonable detail of how such calculations were made, upon request" after the word "calculations" in the third line thereof.

(ix) **"Exposure"** has the meaning specified in Paragraph 10, except that (1) after the word "Agreement" the words "(assuming, for this purpose only, that Part 5(16) (Calculations) of the Schedule is deleted)" shall be inserted and (2) at the end of the definition of Exposure, the words "without assuming that the terms of such Replacement Transactions are materially less beneficial for the Transferee than the terms of this Agreement" shall be added.

(x) **Definitions.** As used in this Annex, the following terms shall mean:

"Fitch" means Fitch Ratings Ltd and includes any successors thereto;

"Moody's" means Moody's Investors Service Limited and includes any successors thereto;

"Moody's Cross Currency DV01 Multiplier" means 15.

"Moody's Cross Currency Notional Amount Higher Multiplier" means 0.09.

"Moody's Cross Currency Notional Amount Lower Multiplier" means 0.06.

"Moody's Single Currency DV01 Multiplier" means 50.

"Moody's Single Currency Notional Amount Multiplier" means 0.08.

"Rating Agencies" means Moody's, S&P and Fitch;

"S&P" means Standard & Poor's Ratings Services, a division of Standard & Poor's Credit Market Services Europe Limited and includes any successors thereto;

"Transaction Cross Currency DV01" means, with respect to a Transaction and any date of determination, the greater of (i) the estimated absolute change in the Base Currency Equivalent of the mid-market value with respect to such Transaction that would result from a one basis point change in the relevant swap curve (denominated in the currency of Party A's payment obligations under such Transaction) on such date and (ii) the estimated absolute change in the Base Currency Equivalent of the mid-market value with respect to such Transaction that would result from a one basis point change in the relevant swap curve (denominated in the currency of Party B's payment obligations under such Transaction) on such date, in each case as determined by the Valuation Agent in good faith and in a commercially reasonable manner in accordance with the relevant methodology customarily used by the Valuation Agent.

"Transaction Notional Amount" means in respect of a Valuation Date, the Party A Currency Amount (as defined in the Confirmation relating to the Transaction) for the Calculation Period (as defined in the Confirmation relating to the Transaction) which includes such Valuation Date.

"Transaction Single Currency DV01" means, with respect to a Transaction and any date of determination, the estimated absolute change in the Base Currency Equivalent of the mid-market value with respect to such Transaction that would result from a one basis point change in the relevant swap curve on such date, as determined by the Valuation Agent in good faith and in a commercially reasonable manner in accordance with the relevant methodology customarily used by the Valuation Agent.

IN WITNESS WHEREOF the parties have signed this Annex as of the date first above written.


SANTANDER UK PLC

By:

Name:

Title:

Date:


AUTHORISED ATTORNEY
16 MARCH 2018

HOLMES MASTER ISSUER PLC

By:

Name:

Title:

Date:

THE BANK OF NEW YORK MELLON

By:

Name:

Title:

Date:

IN WITNESS WHEREOF the parties have signed this Annex as of the date first above written.

SANTANDER UK PLC

By:
Name:
Title:
Date:

HOLMES MASTER ISSUER PLC

By: 
Name: Wilmington Trust SP Services (London) Limited
Title: 
Date: **Authorised Signatory**

THE BANK OF NEW YORK MELLON

By:
Name:
Title:
Date:

IN WITNESS WHEREOF the parties have signed this Annex as of the date first above written.

SANTANDER UK PLC

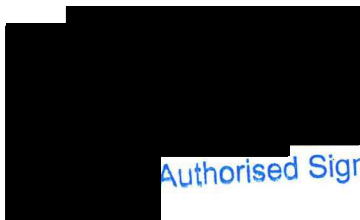
By:
Name:
Title:
Date:

HOLMES MASTER ISSUER PLC

By:
Name:
Title:
Date:

THE BANK OF NEW YORK MELLON

By:
Name:
Title:
Date:



Authorised Signatory

APPENDIX A

The types of collateral that qualify as Fitch Eligible Credit Support are set out below. The applicable Valuation Percentage in each case is the relevant Fitch Advance Rate set out below (subject, to the extent applicable, to the application of the FX Advance Rate).

No other forms of collateral may be provided as Fitch Eligible Credit Support unless Fitch has provided a rating agency confirmation that providing collateral in such form (subject to the applicable Valuation Percentage proposed by the parties, if applicable) would not affect the then current rating of the Notes and (if no Valuation Percentage has been proposed by the parties or Fitch has not approved such Valuation Percentage) either provided the applicable Valuation Percentage to the parties or published such Valuation Percentage generally. If (i) no such rating agency confirmation has been given or (ii) no Valuation Percentage has been approved, provided or published, then no other type of collateral may be provided as Fitch Eligible Collateral. For the avoidance of doubt, Fitch is not a party to the Transaction Documents and is under no obligation to give a rating agency confirmation or publish or provide such Valuation Percentage.

Cash in the Base Currency:	100 per cent.
Cash in Sterling:	100 per cent. x FX AR
Cash in Euro:	100 per cent. x FX AR
Government bonds denominated in an Eligible Currency: as set out in the table below and provided they are rated A/F1 or higher by Fitch.	

Fitch's Advance Rates (ARs) for Government Bonds rated at least AA- and F1+ and Currency Risk

Sovereign Region	Bond Issuer	Sovereign Bond Maturity	Highest rated note 'AA-sf' or higher	Highest rated note 'A+sf' or lower
Australia and New Zealand		<1 year	98.5%	99.0%
Australia and New Zealand		1-3 years	97.0%	98.0%
Australia and New Zealand		3-5 years	94.5%	96.0%
Australia and New Zealand		5-7 years	92.0%	94.5%
Australia and New Zealand		7-10 years	89.0%	93.0%
Denmark and Sweden		<1 year	98.5%	99.0%
Denmark and Sweden		1-3 years	96.5%	97.5%
Denmark and Sweden		3-5 years	93.5%	95.5%
Denmark and Sweden		5-7 years	91.5%	94.5%
Denmark and Sweden		7-10 years	88.5%	92.5%
Eurozone		<1 year	98.5%	99.0%
Eurozone		1-3 years	96.5%	97.5%
Eurozone		3-5 years	93.5%	96.0%
Eurozone		5-7 years	91.5%	94.5%
Eurozone		7-10 years	89.5%	93.0%
Eurozone		10-30 years	75.0%	82.5%
Singapore		<1 year	97.5%	98.0%
Singapore		1-3 years	94.5%	95.5%
Singapore		3-5 years	91.5%	93.0%
Singapore		5-7 years	87.0%	89.0%
Singapore		7-10 years	81.5%	84.5%
Switzerland		<1 year	98.5%	99.0%
Switzerland		1-3 years	97.5%	98.0%

Switzerland	3-5 years	95.5%	97.0%
Switzerland	5-7 years	94.5%	96.0%
Switzerland	7-10 years	93.5%	95.5%
UK	<1 year	98.5%	99.0%
UK	1-3 years	96.5%	97.5%
UK	3-5 years	92.0%	94.5%
UK	5-7 years	91.0%	94.0%
UK	7-10 years	89.5%	93.0%
UK	10-30 years	80.0%	87.0%
US and Canada	<1 year	97.5%	98.0%
US and Canada	1-3 years	96.0%	97.0%
US and Canada	3-5 years	93.5%	94.5%
US and Canada	5-7 years	93.0%	94.0%
US and Canada	7-10 years	91.0%	92.5%
US and Canada	10-30 years	80.0%	87.0%

Fitch's ARs for Government Bonds rated at least A and F1 and Currency Risk

Sovereign Bond Issuer Region	Sovereign Bond Maturity	Highest rated note 'AA-sf' or higher	Highest rated note 'A+sf' or lower
Eurozone	<1 year	95.0%	96.5%
Eurozone	1-3 years	88.0%	92.0%
Eurozone	3-5 years	83.0%	88.5%
Eurozone	5-7 years	78.0%	85.5%
Eurozone	7-10 years	78.0%	85.5%
Eurozone	10-30 years	77.5%	85.0%
Japan	<1 year	99.0%	99.0%
Japan	1-3 years	97.0%	98.0%
Japan	3-5 years	94.5%	96.5%
Japan	5-7 years	92.0%	94.5%
Japan	7-10 years	87.5%	92.0%
Japan	10-30 years	71.0%	81.0%

Fitch's ARs for FX Mismatches

FX Risk – FXAR		
	Highest rated note 'AA-sf' or higher	Highest rated note 'A+sf' or lower
FX risk for currency pairs involving AUD, CAD, CHF, CZK, DKK, EUR, GBP, NOK, NZD, JPY, KRW, SEK, SGD and USD*	86.0%	90.5%

* The FX AR will apply whenever a currency mismatch is present. In case foreign currency government bonds are provided, both the AR for FX risk and the security AR will be multiplied. The FX ARs for currency pairs other than AUD, CAD, CHF, CZK, DKK, EUR, GBP, NOK, NZD, JPY, KRW, SEK, SGD and USD are not provided, but Fitch may publish these in the future.

APPENDIX B

Moody's Eligible Credit Support and Valuation Percentages

Instrument	Valuation Percentage
US Dollar Cash	100%
Euro Cash	94%
Sterling Cash	95%
Yen Cash	95%
US Dollar Denominated Fixed Rate Negotiable Debt issued by the US Treasury with Remaining Maturity	
≤1 year	100%
>1 and ≤2	99%
>2 and ≤3	98%
>3 and ≤5	97%
>5 and ≤7	96%
>7 and ≤10	94%
>10 and ≤20	90%
>20	88%
US Dollar Denominated Floating Rate Negotiable Debt issued by the US Treasury All Maturities	99%
US Dollar Fixed Rate US Agency Debentures with Remaining Maturity	
≤1 year	99%
>1 and ≤2	99%
>2 and ≤3	98%
>3 and ≤5	96%
>5 and ≤7	93%
>7 and ≤10	93%
>10 and ≤20	89%
>20	87%
US Dollar Denominated Floating Rate US Agency Debentures All Maturities	98%
EURO Denominated Fixed Rate Eurozone Government Bonds Rated Aa3 or Above by Moody's with Remaining Maturity	
≤1 year	94%
>1 and ≤2	93%
>2 and ≤3	92%
>3 and ≤5	90%
>5 and ≤7	89%
>7 and ≤10	88%
>10 and ≤20	84%
>20	82%
Euro Denominated Floating Rate Eurozone Government Bonds Rated Aa3 or Above by Moody's All Maturities	93%
Sterling Denominated Fixed Rate United Kingdom Gilts with Remaining Maturity	
≤1 year	94%
>1 and ≤2	93%
>2 and ≤3	92%
>3 and ≤5	91%

>5 and ≤ 7	90%
>7 and ≤ 10	89%
>10 and ≤ 20	86%
>20	84%
Sterling Denominated Floating Rate United Kingdom Gilts	
All Maturities	94%
<hr/>	
Yen Denominated Fixed Rate Japanese Government Bonds with Remaining Maturity	
≤ 1 year	96%
>1 and ≤ 2	95%
>2 and ≤ 3	94%
>3 and ≤ 5	93%
>5 and ≤ 7	92%
>7 and ≤ 10	91%
>10 and ≤ 20	87%
>20	86%
Yen Denominated Fixed Rate Japanese Government Bonds	
All Maturities	95%
<hr/>	

APPENDIX C

S&P Eligible Credit Support and S&P Valuation Percentages

Eligible Credit Support	S&P Valuation Percentage
Cash in an Eligible Currency.	100 per cent. x ACAR
Government securities denominated in an Eligible Currency with a rating at least equal to the S&P Eligible Rating.	100 per cent. x ACAR
(C) Any other type of security, denominated in an Eligible Currency that the Relevant Market Value Criteria lists as eligible collateral in respect of market value securities of the type and then-current rating of the Notes. For the avoidance of doubt, such security must be eligible collateral under the S&P Criteria.	AMVAR x ACAR

"Relevant Market Value Criteria" means the market value criteria that, on the relevant Valuation Date, has been most recently published by S&P.

"S&P Eligible Rating" means, in respect of any security, a rating assigned to such security by S&P and being at least equal to (i) the then-current rating of the Notes or (ii) in the event that the Notes have been downgraded by S&P as a result of a failure by Party A to perform any of its obligations under this Agreement, then the rating of the Notes immediately prior to such downgrade.

"ACAR" means the applicable currency advance rate specified below:

Currency of Eligible Credit Support	Currency Advance Rate
U.S. Dollars	100%
GBP	94% if the Notes are rated 'AAAsf' 94.5% if the Notes are rated in the 'AAsf' category and 95% if the Notes are rated lower than 'AA-sf'.
EUR	92.5% if the Notes are rated 'AAAsf', 93.5% if the Notes are rated in the 'AAsf' category and 94% if the Notes are rated lower than 'AA-sf'.

"AMVAR" means the applicable market value advance rate listed as being applicable to the relevant security in the Relevant Market Value Criteria to support a rating one notch below the rating of the Notes (or in the event that the Notes have been downgraded by S&P as a result of a failure by Party A to perform any of its obligations under this Agreement, then one notch below the rating of the Notes immediately prior to such downgrade).

With respect to S&P, **"Valuation Percentage"** means, with respect to a Valuation Date and each instrument in the above table, so long as the S&P Threshold for the purposes of such Valuation Date is zero, the corresponding percentage for such instrument in the column headed "S&P Valuation Percentage".

APPENDIX D

Moody's Collateral Formulas Additional Amounts

Table: Original Collateral Formulas – Swaps Without Optionality

Swap Tenor (years)	Single Currency	Cross
≤1	0.50%	6.10%
>1 and ≤2	1.00%	6.30%
>2 and ≤3	1.50%	6.40%
>3 and ≤4	1.90%	6.60%
>4 and ≤5	2.40%	6.70%
>5 and ≤6	2.80%	6.80%
>6 and ≤7	3.20%	7.00%
>7 and ≤8	3.60%	7.10%
>8 and ≤9	4.00%	7.20%
>9 and ≤10	4.40%	7.30%
>10 and ≤11	4.70%	7.40%
>11 and ≤12	5.00%	7.50%
>12 and ≤13	5.40%	7.60%
>13 and ≤14	5.70%	7.70%
>14 and ≤15	6.00%	7.80%
>15 and ≤16	6.30%	7.90%
>16 and ≤17	6.60%	8.00%
>17 and ≤18	6.90%	8.10%
>18 and ≤19	7.20%	8.20%
>19 and ≤20	7.50%	8.20%
>20 and ≤21	7.80%	8.30%
>21 and ≤22	8.00%	8.40%
>22 and ≤23	8.00%	8.50%
>23 and ≤24	8.00%	8.60%
>24 and ≤25	8.00%	8.60%
>25 and ≤26	8.00%	8.70%
>26 and ≤27	8.00%	8.80%
>27 and ≤28	8.00%	8.80%
>28 and ≤29	8.00%	8.90%
>29	8.00%	9.00%

APPENDIX E

S&P Volatility Buffers

Table 8a

Replacement Option 1 Volatility Buffer By Currency Risk Group (% Of Notional) For Supported Securities Rated 'AAAsf'

Swap tenor-weighted-average life (years)	Interest rate swaps (%)		Cross currency swaps (%)		
	Fixed to floating	Floating to floating	Fixed to floating	Fixed to fixed	Floating to floating
Currency Risk Group 1 volatility buffers					
Up to 3	8.5	4	10	20	5
Greater than 3 and less than or equal to 5	12.5	5	15	30	8
Greater than 5 and less than or equal to 10	15	6	18	36	9
Greater than 10 and less than or equal to 15	18	7	22	44	11
Greater than 15	21	8	25	50	13
Currency Risk Group 2 volatility buffers					
Up to 3	13	6	15	30	8
Greater than 3 and less than or equal to 5	19	8	23	45	12
Greater than 5 and less than or equal to 10	23	9	27	54	14
Greater than 10 and less than or equal to 15	27	11	33	66	17
Greater than 15	32	12	38	75	20
Currency Risk Group 3 volatility buffers					
Up to 3	17	8	20	40	10
Greater than 3 and less than or equal to 5	25	10	30	60	16
Greater than 5 and less than or equal to 10	30	12	36	72	18
Greater than 10 and less than or equal to 15	36	14	44	88	22
Greater than 15	42	16	50	100	26

Table 8b

Replacement Option 1 Volatility Buffer By Currency Risk Group (% Of Notional) For Supported Securities Rated In The 'AAsf' Category

Swap tenor-weighted-average life (years)	Interest rate swaps (%)		Cross currency swaps (%)		
	Fixed to floating	Floating to floating	Fixed to floating	Fixed to fixed	Floating to floating
Currency Risk Group 1 volatility buffers					
Up to 3	5.5	2.6	6.5	13.0	3.3
Greater than 3 and less than or equal to 5	8.1	3.3	9.8	19.5	5.2
Greater than 5 and less than or equal to 10	9.8	3.9	11.7	23.4	5.9
Greater than 10 and less than or equal to 15	11.7	4.6	14.3	28.6	7.2
Greater than 15	13.7	5.2	16.3	32.5	8.5
Currency Risk Group 2 volatility buffers					
Up to 3	8.5	3.9	9.8	19.5	5.2
Greater than 3 and less than or equal to 5	12.4	5.2	15.0	29.3	7.8
Greater than 5 and less than or equal to 10	15.0	5.9	17.6	35.1	9.1
Greater than 10 and less than or equal to 15	17.6	7.2	21.5	42.9	11.1
Greater than 15	20.8	7.8	24.7	48.8	13.0
Currency Risk Group 3 volatility buffers					
Up to 3	11.1	5.2	13.0	26.0	6.5
Greater than 3 and less than or equal to 5	16.3	6.5	19.5	39.0	10.4
Greater than 5 and less than or equal to 10	19.5	7.8	23.4	46.8	11.7
Greater than 10 and less than or equal to 15	23.4	9.1	28.6	57.2	14.3
Greater than 15	27.3	10.4	32.5	65.0	16.9

Table 8c

Replacement Option 1 Volatility Buffer By Currency Risk Group (% Of Notional) For Supported Securities Rated 'A+sf' Or Lower

Swap tenor-weighted-average life (years)	Interest rate swaps (%)		Cross currency swaps (%)		
	Fixed to floating	Floating to floating	Fixed to floating	Fixed to fixed	Floating to floating
Currency Risk Group 1 volatility buffers					
Up to 3	2.6	1.2	3.0	6.0	1.5
Greater than 3 and less than or equal to 5	3.8	1.5	4.5	9.0	2.4
Greater than 5 and less than or equal to 10	4.5	1.8	5.4	10.8	2.7
Greater than 10 and less than or equal to 15	5.4	2.1	6.6	13.2	3.3
Greater than 15	6.3	2.4	7.5	15.0	3.9
Currency Risk Group 2 volatility buffers					
Up to 3	3.9	1.8	4.5	9.0	2.4
Greater than 3 and less than or equal to 5	5.7	2.4	6.9	13.5	3.6
Greater than 5 and less than or equal to 10	6.9	2.7	8.1	16.2	4.2
Greater than 10 and less than or equal to 15	8.1	3.3	9.9	19.8	5.1
Greater than 15	9.6	3.6	11.4	22.5	6.0
Currency Risk Group 3 volatility buffers					
Up to 3	5.1	2.4	6.0	12.0	3.0
Greater than 3 and less than or equal to 5	7.5	3.0	9.0	18.0	4.8
Greater than 5 and less than or equal to 10	9.0	3.6	10.8	21.6	5.4
Greater than 10 and less than or equal to 15	10.8	4.2	13.2	26.4	6.6
Greater than 15	12.6	4.8	15.0	30.0	7.8

Table 9a

Replacement Option 2 Volatility Buffer By Currency Risk Group (% Of Notional) For Supported Securities Rated 'AAAsf'

Swap tenor-weighted-average life (years)	Interest rate swaps (%)		Cross currency swaps (%)		
	Fixed to floating	Floating to floating	Fixed to floating	Fixed to fixed	Floating to floating
Currency Risk Group 1 volatility buffers					
Up to 3	3	2	7	12	3
Greater than 3 and less than or equal to 5	4	2.5	8	13	4
Greater than 5 and less than or equal to 10	5	3	9	14	4.5
Greater than 10 and less than or equal to 15	6	3.5	9.5	15	5
Greater than 15	7	4	10.5	16	5.5
Currency Risk Group 2 volatility buffers					
Up to 3	5	3.5	11	18	5
Greater than 3 and less than or equal to 5	6	4	12	20	6
Greater than 5 and less than or equal to 10	8	4.5	14	21	7
Greater than 10 and less than or equal to 15	9	5.5	15	23	8
Greater than 15	11	6	16	24	9
Currency Risk Group 3 volatility buffers					
Up to 3	6	4	14	24	6
Greater than 3 and less than or equal to 5	8	5	16	26	8
Greater than 5 and less than or equal to 10	10	6	18	28	9
Greater than 10 and less than or equal to 15	12	7	19	30	10
Greater than 15	14	8	21	32	11

Table 9b

Replacement Option 2 Volatility Buffer By Currency Risk Group (% Of Notional) For Supported Securities Rated In The 'AAsf' Category

Swap tenor-weighted-average life (years)	Interest rate swaps (%)		Cross currency swaps (%)		
	Fixed to floating	Floating to floating	Fixed to floating	Fixed to fixed	Floating to floating
Currency Risk Group 1 volatility buffers					
Up to 3	2.0	1.3	4.6	7.8	2.0
Greater than 3 and less than or equal to 5	2.6	1.6	5.2	8.5	2.6
Greater than 5 and less than or equal to 10	3.3	2.0	5.9	9.1	2.9

Greater than 10 and less than or equal to 15	3.9	2.3	6.2	9.8	3.3
Greater than 15	4.6	2.6	6.8	10.4	3.6

Currency Risk Group 2 volatility buffers

Up to 3	3.3	2.3	7.2	11.7	3.3
Greater than 3 and less than or equal to 5	3.9	2.6	7.8	13.0	3.9
Greater than 5 and less than or equal to 10	5.2	2.9	9.1	13.7	4.6
Greater than 10 and less than or equal to 15	5.9	3.6	9.8	15.0	5.2
Greater than 15	7.2	3.9	10.4	15.6	5.9

Currency Risk Group 3 volatility buffers

Up to 3	3.9	2.6	9.1	15.6	3.9
Greater than 3 and less than or equal to 5	5.2	3.3	10.4	16.9	5.2
Greater than 5 and less than or equal to 10	6.5	3.9	11.7	18.2	5.9
Greater than 10 and less than or equal to 15	7.8	4.6	12.4	19.5	6.5
Greater than 15	9.1	5.2	13.7	20.8	7.2

Table 9c

Replacement Option 2 Volatility Buffer By Currency Risk Group (% Of Notional) For Supported Securities Rated 'A+sf' Or Lower

Swap tenor-weighted-average life (years)	Interest rate swaps (%)		Cross currency swaps (%)		
	Fixed to floating	Floating to floating	Fixed to floating	Fixed to fixed	Floating to floating
Currency Risk Group 1 volatility buffers					
Up to 3	1.0	1.0	2.1	3.6	1.0
Greater than 3 and less than or equal to 5	1.2	1.0	2.4	3.9	1.2
Greater than 5 and less than or equal to 10	1.5	1.0	2.7	4.2	1.4
Greater than 10 and less than or equal to 15	1.8	1.1	2.9	4.5	1.5
Greater than 15	2.1	1.2	3.2	4.8	1.7
Currency Risk Group 2 volatility buffers					
Up to 3	1.5	1.5	3.3	5.4	1.5
Greater than 3 and less than or equal to 5	1.8	1.5	3.6	6.0	1.8
Greater than 5 and less than or equal to 10	2.4	1.5	4.2	6.3	2.1
Greater than 10 and less than or equal to 15	2.7	1.7	4.5	6.9	2.4
Greater than 15	3.3	1.8	4.8	7.2	2.7
Currency Risk Group 3 volatility buffers					
Up to 3	1.8	2.0	4.2	7.2	2.0
Greater than 3 and less than or equal to 5	2.4	2.0	4.8	7.8	2.4
Greater than 5 and less than or equal to 10	3.0	2.0	5.4	8.4	2.7
Greater than 10 and less than or equal to 15	3.6	2.2	5.7	9.0	3.0
Greater than 15	4.2	2.4	6.3	9.6	3.3

EXECUTION VERSION

2018-1 Series 1 Class A2

From: Santander UK PLC
2 Triton Square
Regent's Place
London NW1 3AN

To: Holmes Master Issuer PLC
2 Triton Square
Regent's Place
London NW1 3AN

Attention: Company Secretary

To: The Bank of New York Mellon, acting through its London Branch
40th Floor, One Canada Square
London E14 5AL

Attention: Trustee Administration Manager

16 March 2018

Dear Sirs,

Confirmation – Issue Number 2018-1, Series 1 Class A2, U.S. Dollars to Sterling Currency Swap

The purpose of this letter is to confirm the terms and conditions of the swap transaction entered into between us on the Trade Date specified below (the **Swap Transaction**). This letter constitutes a **Confirmation** as referred to in the 1992 ISDA Master Agreement (Multicurrency-Cross Border) (2018-1 Class A2) and the Schedule thereto entered into between Santander UK PLC, Holmes Master Issuer PLC and The Bank of New York Mellon, acting through its London Branch (the **Master Issuer Security Trustee**) and dated as of 16 March 2018 as amended and supplemented from time to time (the **Agreement**).

The definitions and provisions contained in the 2006 ISDA Definitions as published by the International Swaps and Derivatives Association, Inc. (the **Definitions**) are incorporated into this Confirmation. In the event of any inconsistency between any of the following, the first listed shall govern: (a) this Confirmation, (b) the Master Definitions Schedule, and (c) the Definitions.

The term **Transaction** as used herein shall, for the purposes of the Definitions, have the same meaning as **Swap Transaction**.

1. The following terms relate to all Transactions to which this Confirmation relates:

Party A:	Santander UK PLC
Party B:	Holmes Master Issuer PLC
Trade Date:	9 March 2018
Effective Date:	16 March 2018

Termination Date:	The earlier of the Party B Payment Date falling in October 2054 and the date on which all of the Relevant Notes are redeemed in full
USD Currency Exchange Rate:	USD 1.3869 GBP
Business Days:	London Business Day, New York Business Day and TARGET Business Day (as defined in the Issuer Schedule)
Business Day Convention:	Modified Following
Calculation Agent:	Party A
Relevant Notes:	Issue Number 2018-1, Series 1 Class A2 Master Issuer Notes
Party A Floating Amounts:	
Party A Currency Amount:	In respect of each Party A Calculation Period, an amount in USD equal to the principal amount outstanding of the Relevant Notes on the first day of such Party A Calculation Period (after taking into account any redemption on such day).
Party A Payment Dates:	15th January, 15th April, 15th July and 15th October of each year commencing on 15 April 2018 up to and including the Termination Date.
Party A Calculation Periods:	Each period from and including one Party A Payment Date to, but excluding, the next Party A Payment Date, except that the first Party A Calculation Period will commence on, and include, the Effective Date and the last Party A Calculation Period shall end on, but exclude, the Termination Date.
Party A Floating Rate Option:	USD-LIBOR-BBA.
Designated Maturity:	Three months, except for the initial Party A Calculation Period, which shall be the Linear Interpolation of one week and one month.

Spread:	0.36 per cent. per annum for Party A Calculation Periods commencing prior to the Party A Payment Date falling in October 2020, and 0.72 per cent. per annum thereafter.
Rounding:	Rounded to the nearest cent.
Reset Date:	First day of the relevant Party A Calculation Period.
Party A Floating Rate Day Count Fraction:	Actual/360.
Zero Interest Rate Method:	Applicable.
Party B Floating Amounts:	
Party B Currency Amount:	In respect of each Party B Calculation Period, an amount in Sterling equivalent to the principal amount outstanding of the Relevant Notes on the first day of such Calculation Period (after taking into account any redemption on such day), converted by reference to the USD Currency Exchange Rate.
Party B Payment Dates:	15th January, 15th April, 15th July and 15th October of each year commencing on 15 April 2018 up to and including the Termination Date.
Party B Calculation Periods:	Each period from and including one Party B Payment Date to, but excluding, the next Party B Payment Date, except that the first Party B Calculation Period will commence on, and include, the Effective Date and the last Party B Calculation Period shall end on, but exclude, the Termination Date.
Party B Floating Rate Option:	GBP-LIBOR-BBA.
Designated Maturity:	Three months, except for the initial Party B Calculation Period which shall be the Linear Interpolation of one week and one month.
Spread:	0.2465 per cent. per annum for Party B Calculation Periods commencing prior to the Party B Payment Date falling in October 2020, and 0.493 per cent. per annum thereafter.
Floating Rate Day Count Fraction:	Actual/365 (Fixed).

Rounding:	Rounded to the nearest penny.
Reset Date:	First day of the relevant Party B Calculation Period.
Initial Exchange:	
Initial Exchange Date:	16 March 2018
Party A Initial Exchange Amount:	GBP 540,774,389
Party B Initial Exchange Amount:	USD 750,000,000
Interim Exchange:	
Interim Exchange Dates:	Each Party A Payment Date and Party B Payment Date (other than the Termination Date) on which any of the Relevant Notes are redeemed in whole or in part.
Party A Interim Exchange Amount:	In respect of each Interim Exchange Date, an amount in USD equal to the amount of the Relevant Notes redeemed on such Interim Exchange Date.
Party B Interim Exchange Amount:	In respect of each Interim Exchange Date, the Sterling equivalent of the Party A Interim Exchange Amount for such Interim Exchange Date converted by reference to the USD Currency Exchange Rate.
Final Exchange:	
Final Exchange Date:	Termination Date.
Party A Final Exchange Amount:	An amount in USD equal to the principal amount outstanding of the Relevant Notes on the Final Exchange Date (before taking into account any redemption on such day).
Party B Final Exchange Amount:	The Sterling equivalent of the Party A Final Exchange Amount for the Final Exchange Date converted by reference to the USD Currency Exchange Rate.
2. Deferral of Floating Amounts, Interim Exchange Amounts and Final Exchange Amounts:	
If any payment of interest under the Relevant Notes is deferred in accordance with the terms and conditions of the Relevant Notes or if Party B otherwise makes only a partial payment of any Party B	

Floating Amount, Party B Interim Exchange Amount or Party B Final Exchange Amount, then a corresponding part of the Party B Floating Amount, Party B Interim Exchange Amount or Party B Final Exchange Amount (as the case may be) which would otherwise be due in respect of the relevant Party B Payment Date shall be deferred, and, if such Party B Payment Date is also a Party A Payment Date, then a corresponding part of the Party A Floating Amount, Party A Interim Exchange Amount or Party A Final Exchange Amount (as the case may be) which would otherwise be due in respect of the relevant Party A Payment Date (or, in the case of a partial payment, a part of the Party A Floating Amount equal to the aggregate of the pro rata parts of the Party A Floating Amounts due in respect of the relevant Party A Payment Date and the previous Party A Payment Dates which have occurred after the previous Party B Payment Date (if any)) shall be deferred.

On any subsequent occasion if any payment of interest under the Relevant Notes is deferred (including any payment of a previous shortfall of interest under the Relevant Notes or any payment of interest on such shortfall) in accordance with the terms and conditions of the Relevant Notes or if Party B otherwise makes only a partial payment of any Party B Floating Amount, Party B Interim Exchange Amount or Party B Final Exchange Amount, then a corresponding part of the Party B Floating Amount, Party B Interim Exchange Amount or Party B Final Exchange Amount (as the case may be) shall be deferred, and, if the relevant Party B Payment Date is also a Party A Payment Date, a corresponding part of the Party A Floating Amount, Party A Interim Exchange Amount or Party A Final Exchange Amount (as the case may be) (or, in the case of a partial payment, a part of the Party A Floating Amount equal to the aggregate of the pro rata parts of the Party A Floating Amounts due in respect of the relevant Party A Payment Date and the previous Party A Payment Dates which have occurred after the previous Party B Payment Date (if any)) shall be deferred.

Any such amount so deferred on the Party A Floating Amount shall be payable on the next Party A Payment Date (together with an additional floating amount accrued thereon at the applicable Party A Floating Rate) and the Party A Floating Amount due on such date shall be deemed to include such amounts.

Any such amount so deferred on the Party B Floating Amount shall be payable on the next Party B Payment Date (together with an additional floating amount accrued thereon at the applicable Party B Floating Rate) and the Party B Floating Amount due on such date shall be deemed to include such amounts.

Any such amount so deferred on the Party B Interim Exchange Amount shall be payable on the next Party B Payment Date on which any Relevant Notes are to be redeemed, and the related deferred portion of the Party A Interim Exchange Amount shall also be payable on such date.

Any such amount so deferred on the Party B Final Exchange Amount and Party A Final Exchange Amount shall not be payable and the parties shall have no further obligations to each other in respect of such amounts.

3. Additional Termination Event:

In relation to Section 5(b)(v) of the Agreement and the relevant Additional Termination Event set out in Part 1(8)(b) of the Schedule to the Agreement, in the case of a redemption in full of the Relevant Notes pursuant to Condition 6.4 or Condition 6.5 of the Terms and Conditions the following provisions shall apply:

- (i) the Early Termination Date shall be deemed to occur on the day which is 2 Local Business Days prior to the redemption date;
- (ii) notwithstanding Section 6(c)(ii) of the Agreement:
 - (a) Party B shall pay the Party B Final Exchange Amount to Party A and Party A shall pay the Party A Final Exchange Amount to Party B, in each case, on the Termination Date;
 - (b) Party A shall, on the Termination Date, pay the Party A Floating Amount calculated in respect of the final Party A Calculation Period to Party B; and
 - (c) Party B shall, on the Termination Date, pay the Party B Floating Amount calculated in respect of the final Party B Calculation Period to Party A; and
- (iii) for the purposes of Section 6(e), the Market Quotation in respect of this Terminated Transaction shall be deemed to be the Market Quotation determined in respect of a hypothetical Terminated Transaction having the same terms as this Terminated Transaction but using the anticipated rate of reduction in the Party A Currency Amount and Party B Currency Amount as if paragraph (ii)(a) above did not apply and as if the Termination Date were the Party A Payment Date falling in October 2054 *less* the Market Quotation determined in respect of a hypothetical Terminated Transaction having the same terms as this Terminated Transaction taking paragraph (ii)(a) above and the actual Termination Date as determined above into account.

4. Account Details:

Payments to Party A
in USD:

Bank: Bank of New York Mellon, New York

Account Number: 8900719605

ABA Number: 021000018

SWIFT: IRVTUS3NXXX

Payments to Party A
in Sterling:

Bank: Santander UK PLC, London

Sort Code: 72-01-00

Account Number: 10500150

SWIFT: ABBYGB3EXXX

Payments to Party B
in USD:

Bank: Bank of New York Mellon, New York

Account Number: 8900719605

ABA Number: 021000018

Beneficiary: Holmes Master Issuer PLC

SWIFT: IRVTUS3NXXX

Payments to Party B
in Sterling:

Bank: Santander UK PLC, London

Sort Code: 09-02-40

Account Number: 90035033

Beneficiary: Holmes Master Issuer PLC

SWIFT: ABBYGB2L

5. Notice Details:

Party A: Santander UK PLC

Address: 2 Triton Square
Regent's Place
London NW1 3AN

Attention: Medium Term Funding

Email: mtf@santander.co.uk

Telephone number: +44 (0) 20 7756 7100

Party B: Holmes Master Issuer PLC

Address: 2 Triton Square
Regent's Place
London NW1 3AN

Attention: Medium Term Funding

Email: mtf@santander.co.uk

Telephone number: +44 (0) 20 7756 7100

With a copy to the
Master Issuer Security
Trustee:

The Bank of New York Mellon, acting through its London Branch

Address: 40th Floor, One Canada Square

London E14 5AL

Facsimile Number: +44 (0) 20 7964 2509

Attention: Trustee Administration Manager

6. Notifications

For the purposes of making any determination or calculation hereunder, the Calculation Agent may rely on any information, report, notice or certificate delivered to it by the Master Issuer Cash Manager or Party B and the Calculation Agent will not be liable for any error, incompleteness or omission regarding such information.

Party B or the Master Issuer Cash Manager acting on its behalf will notify Party A of the amount of principal payments to be made on and the principal amount outstanding of the Relevant Notes on each Interest Payment Date no later than two Local Business Days prior to such Interest Payment Date. Party B, or the Master Issuer Security Trustee acting on its behalf, will notify Party A as soon as it is reasonably practical of any early redemption or purchase of the Relevant Notes in accordance with the Conditions of the Relevant Notes.

Yours faithfully,

SANTANDER UK PLC

By: [REDACTED]

Name: [REDACTED]

Title: **AUTHORISED ATTORNEY**

Confirmed as of the date first written:

HOLMES MASTER ISSUER PLC

By:

Name:

Title:

THE BANK OF NEW YORK MELLON

By:

Name:

Title:

Yours faithfully,

SANTANDER UK PLC

By:
Name:
Title:

Confirmed as of the date first written:

HOLMES MASTER ISSUER PLC

By: **Wilmington Trust SP Services (London) Limited**
Name: **[REDACTED]**
Title: **Authorised Signatory**

THE BANK OF NEW YORK MELLON

By:
Name:
Title:

Yours faithfully,

SANTANDER UK PLC

By:
Name:
Title:

Confirmed as of the date first written:

HOLMES MASTER ISSUER PLC

By:
Name:
Title:

THE BANK OF NEW YORK MELLON

By:
Name:
Title:



Authorised Signatory