AMENDED AND RESTATED AGENCY AGREEMENT

DATED 4 November 2020

OP MORTGAGE BANK

(under the Finnish Act on Mortgage Credit Banks (*Laki kiinnitysluottopankkitoiminnasta 688/2010*, as amended))

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THIS AGREEMENT is dated November 2020

BETWEEN:

- (1) OP-ASUNTOLUOTTOPANKKI OYJ (the English translation of which is OP MORTGAGE BANK) (the Issuer);
- (2) THE BANK OF NEW YORK MELLON, LONDON BRANCH as the issuing and paying agent (the Agent, which expression shall include any successor agent appointed under clause 21); and
- (3) THE BANK OF NEW YORK MELLON SA/NV, LUXEMBOURG BRANCH as paying agent (together with the Agent, the Paying Agents and each a Paying Agent, which expression shall include any additional or successor paying agent appointed under clause 21).

WHEREAS:

- (A) The Issuer and the other parties hereto entered into an amended and restated agency agreement dated 12 December 2018 (the "Principal Agency Agreement") pursuant to which the Issuer proposed to issue from time to time covered notes (the "Notes") under the Euro Medium Term Covered Note Programme (the "Programme") established by the Issuer.
- (B) The parties hereto have agreed to amend and restate the Principal Agency Agreement as provided in this Amended and Restated Agency Agreement (hereinafter referred to as "this Agreement"). This Agreement amends the Principal Agency Agreement so that Notes issued under the Programme on or after the date of this Agreement will be issued pursuant to this Agreement. Rights of Noteholders conferred by the Principal Agency Agreement in respect of the Notes issued before the date of this Agreement will not be affected by the provisions of this Agreement.
- (C) Each Series of Notes will be issued in bearer form.
- (D) This is the Agency Agreement referred to in the Programme Agreement.

IT IS AGREED:

1 DEFINITIONS AND INTERPRETATION

- 1.1 Terms used but not otherwise defined have the meaning given to them in the Programme Agreement or the Conditions (each as defined below).
- 1.2 In this Agreement:

Agents means the Agent and the Paying Agent and "Agent" means any one of the Agents;

Applicable Law means any law or regulation;

Authority means any competent regulatory, prosecuting, Tax or governmental authority in any jurisdiction;

Calculation Agency Agreement in relation to any Series of Notes means an agreement in or substantially in the form of Schedule 1;

Calculation Agent means, in relation to the Notes of any Series, the person appointed as calculation agent in relation to the Notes by the Issuer pursuant to the provisions of a Calculation Agency Agreement (or any other agreement) and shall include any successor calculation agent appointed in respect of the Notes;

CGN means a Temporary Global Note in the form set out in Part 1 of Schedule 6 or a Permanent Global Note in the form set out in Part 2 of Schedule 6, in either case where the applicable Final Terms specify that the Notes are not in New Global Note form;

Clearstream, Luxembourg means Clearstream Banking, société anonyme;

Code means the U.S. Internal Revenue Code of 1986, as amended;

Commercial Loan means a loan which is secured by Commercial Property;

Commercial Property means, in relation to a Mortgage Loan, (i) mortgageable property for commercial or office purposes referred to in Chapter 16, Section 1 or Chapter 19, Section 1 of the Land Code (*Maakaari 540/1995*); or (ii) shares of a housing company or a real estate company entitling to occupancy of the commercial or office premises; or (iii) collateral comparable to the aforementioned collateral, situated in another State belonging to the European Economic Area;

Conditions means, in relation to the Notes of any Series, the terms and conditions endorsed on or incorporated by reference into the Note or Notes constituting the Series, the terms and conditions being in or substantially in the form set out in Schedule 2 or in such other form, having regard to the terms of the Notes of the relevant Series, as may be agreed between the Issuer, the Agent and the relevant Dealer;

Coupon means an interest coupon appertaining to a Definitive Note, the coupon being:

- (a) if appertaining to a Fixed Rate Note, in the form or substantially in the form set out in Part 4 of Schedule 6 or in such other form, having regard to the terms of issue of the Notes of the relevant Series, as may be agreed between the Issuer, the Agent and the relevant Dealer; or
- (b) if appertaining to a Floating Rate Note, in the form or substantially in the form set out in Part 4 of Schedule 6 or in such other form, having regard to the terms of issue of the Notes of the relevant Series, as may be agreed between the Issuer, the Agent and the relevant Dealer; or
- (c) if appertaining to a Definitive Note which is neither a Fixed Rate Note nor a Floating Rate Note, in such form as may be agreed between the Issuer, the Agent and the relevant Dealer,

and includes, where applicable, the Talon(s) appertaining to the relevant Note and any replacements for Coupons and Talons issued pursuant to Condition 9;

Couponholders means the several persons who are for the time being holders of the Coupons and shall, unless the context otherwise requires, include the holders of Talons;

Definitive Note means a Note in definitive form issued or, as the case may require, to be issued by the Issuer in accordance with the provisions of the Programme Agreement or any other agreement between the Issuer and the relevant Dealer in exchange for all or part of a Global Note, the Definitive Note being in or substantially in the form set out in Part 3 of Schedule 6 with such modifications (if any) as may be agreed between the Issuer, the Agent and the relevant Dealer and having the Conditions endorsed on it or, if permitted by the relevant authority or authorities and agreed by the Issuer and the relevant Dealer, incorporated in it by reference and having the applicable Final Terms (or the relevant provisions of the applicable Final Terms) either incorporated in it or endorsed on it and having Coupons and, where appropriate, Talons attached to it on issue;

Derivative Transaction means such derivative transactions as are entered into by the Issuer in order to hedge against risks relating to the Notes, Intermediary Loans or Mortgage Loans or other Eligible Assets as collateral for the Notes;

Distribution Compliance Period has the meaning given to that term in Regulation S under the Securities Act;

Eligible Assets means Mortgage Loans, Public-Sector Loans and Supplementary Collateral;

Euroclear means Euroclear Bank SA/NV;

Euronext Dublin means the Irish Stock Exchange plc trading as Euronext Dublin;

Eurosystem-eligible NGN means an NGN which is intended to be held in a manner which would allow Eurosystem eligibility;

Exempt Notes means a Note for which no prospectus is required to be published under the Prospectus Regulation;

FATCA Withholding means any withholding or deduction required pursuant to an agreement described in section 1471(b) of the Code, or otherwise imposed pursuant to sections 1471 through 1474 of the Code, any regulations or agreements thereunder, any official interpretations thereof, or any law implementing an intergovernmental approach thereto;

Fixed Rate Note means a Note on which interest is calculated at a fixed rate payable in arrear on one or more Interest Payment Dates in each year as may be agreed between the Issuer and the relevant Dealer, as indicated in the applicable Final Terms;

Floating Rate Note means a Note on which interest is calculated at a floating rate, payable in arrear on one or more Interest Payment Dates in each year as may be agreed between the Issuer and the relevant Dealer, as indicated in the applicable Final Terms;

Global Note means a Temporary Global Note and/or a Permanent Global Note, as the context may require (whether in CGN or NGN form);

Housing Loan means a loan secured by Residential Property;

Interest Commencement Date means, in the case of interest bearing Notes, the date specified in the applicable Final Terms from and including which the Notes bear interest, which may or may not be the Issue Date;

Interest Determination Date has the meaning given to that term in the Conditions;

Intermediary Loans means a loan granted by the Issuer to a Member Credit Institution pursuant to the requirements set out in Section 8 of the MBA;

Issue Date means, in respect of any Note, the date of issue and purchase of the Note under clause 2 of the Programme Agreement or any other agreement between the Issuer and the relevant Dealer being, in the case of any Definitive Note represented initially by a Global Note, the same date as the date of issue of the Global Note which initially represented the Note;

Issue Price means the price, generally expressed as a percentage of the nominal amount of the Notes, at which the Notes will be issued;

MBA means the Finnish Act on Mortgage Credit Banks (*Laki kiinnitysluottopankkitoiminnasta 688/2010*), as amended from time to time;

Member Credit Institution means OP Corporate Bank plc, Helsinki Area Cooperative Bank, OP Card Company plc, OP Process Services Ltd, the Issuer and the cooperative banks being members of the OP Financial Group;

Mortgage Loans means Housing Loans and Commercial Loans;

NGN means a Temporary Global Note in the form set out in Part 1 of Schedule 6 or a Permanent Global Note in the form set out in Part 2 of Schedule 6, in either case where the applicable Final Terms specify that the Notes are in New Global Note form;

Noteholders means the several persons who are for the time being the bearers of Notes save that, in respect of the Notes of any Series, for so long as the Notes or any part of them are represented by a Global Note held on behalf of Euroclear and Clearstream, Luxembourg each person (other than Euroclear or Clearstream, Luxembourg) who is for the time being shown in the records of Euroclear or of Clearstream, Luxembourg as the holder of a particular nominal amount of the Notes of the Series (in which regard any certificate or other document issued by Euroclear or Clearstream, Luxembourg as to the nominal amount of the Notes standing to the account of any person shall be conclusive and binding for all purposes save in the case of manifest error) shall be deemed to be the holder of that nominal amount of Notes (and the bearer of the relevant Global Note shall be deemed not to be the holder) for all purposes other than with respect to the payment of principal or interest on the Notes, for which purpose the bearer of the relevant Global Note shall be treated by the Issuer and any Paying Agent as the holder of the Notes in accordance with and subject to the terms of the relevant Global Note and the expressions **Noteholder**, **holder of Notes** and related expressions shall be construed accordingly;

Note means a Note issued or to be issued by the Issuer under the Programme, which Note may be represented by a Global Note or be in definitive form including any coupons or talons relating to it;

OP Cooperative means OP Cooperative, OP Financial Group's central institution, formerly known as OP-Pohjola Group Central Cooperative;

OP Financial Group means the statutory consortium (*Fi: yhteenliittymä*) as referred to in Section 2 of the Finnish Act on Amalgamations of Deposit Banks (*Laki talletuspankkien yhteenliittymästä* 599/2010, as amended) comprising (a) the OP Cooperative, (b) the member cooperative banks and other credit institutions being members of the OP Cooperative and (c) the companies belonging to the consolidation groups of the OP Cooperative and such member credit institutions;

Outstanding means, in relation to the Notes of any Series, all the Notes issued other than:

- (a) those Notes which have been redeemed and cancelled pursuant to the Conditions;
- (b) those Notes in respect of which the date for redemption in accordance with the Conditions has occurred and the redemption moneys (including all interest (if any) accrued to the date for redemption and any interest (if any) payable under the Conditions after that date) have been duly paid to or to the order of the Agent in the manner provided in this Agreement (and where appropriate notice to that effect has been given to the Noteholders in accordance with the Conditions) and remain available for payment against presentation of the relevant Notes and/or Coupons;
- (c) those Notes which have been purchased and cancelled in accordance with the Conditions;
- (d) those Notes in respect of which claims have become prescribed under the Conditions;
- (e) those mutilated or defaced Notes which have been surrendered and cancelled and in respect of which replacements have been issued under the Conditions;
- (f) (for the purpose only of ascertaining the nominal amount of the Notes Outstanding and without prejudice to the status for any other purpose of the relevant Notes) those Notes which are alleged to have been lost, stolen or destroyed and in respect of which replacements have been issued under the Conditions; and

(g) any Temporary Global Note to the extent that it has been exchanged for Definitive Notes or a Permanent Global Note and any Permanent Global Note to the extent that it has been exchanged for Definitive Notes in each case under its provisions,

provided that for the purpose of:

- (i) attending and voting at any meeting of the Noteholders of the Series; and
- (ii) determining how many and which Notes of the Series are for the time being Outstanding for the purposes of Condition 13 and clauses 2.2, 2.3, 2.4, 2.5, 3.1, 3.4 and 3.6 of Schedule 5,

those Notes (if any) which are for the time being held by or for the benefit of the Issuer or any Subsidiary of the Issuer shall (unless and until ceasing to be so held) be deemed not to remain Outstanding;

Permanent Global Note means a global note in the form or substantially in the form set out in Part 2 of Schedule 6 together with the copy of the applicable Final Terms attached to it with such modifications (if any) as may be agreed between the Issuer, the Agent and the relevant Dealer, comprising some or all of the Notes of the same Series issued by the Issuer under the Programme Agreement or any other agreement between the Issuer and the relevant Dealer;

Procedures Memorandum means the operating and procedures memorandum of the Issuer dated on or around

November 2020 as amended, supplemented, restated or replaced from time to time;

Programme Agreement means the amended and restated programme agreement dated on or around November 2020 as amended, supplemented, restated or replaced from time to time between the Issuer and the Dealers named in it;

Prospectus Regulation means Regulation (EU) 2017/1129;

Public-Sector Loan means a loan which has been granted to the Republic of Finland, a Finnish municipality or other public-sector organisation which may, when applying the procedure set out in the Act on Credit Institutions (610/2014), be considered equal to the Republic of Finland or Finnish municipality or a credit which is fully collateralised by a guarantee of a public-sector organisation or a claim on such organisation;

Put Notice means a notice in the form set out in Schedule 4;

Relevant Financial Centre means London, in the case of a determination of LIBOR, Brussels, in the case of a determination of EURIBOR, Stockholm, in the case of a determination of STIBOR, and Oslo, in the case of a determination of NIBOR, or as specified in the applicable Final Terms;

Reference Banks means, in the case of a determination of LIBOR, the principal London office of four major banks in the London inter-bank market, in the case of a determination of EURIBOR, the principal Euro-zone office of four major banks in the Euro-zone inter-bank market and, in the case of a Reference Rate that is not LIBOR or EURIBOR, the principal office in the Relevant Financial Centre of four major banks in the inter-bank market of the Relevant Financial Centre, in each case selected by the Reference Banks Agent or as specified in the applicable Final Terms;

Reference Banks Agent means an independent investment bank, commercial bank or stockbroker appointed by the Issuer;

Reference Rate means (i) LIBOR, (ii) EURIBOR, (iii) STIBOR, (iv) NIBOR, and (v) Compounded Daily €STR in each case for the relevant period, as specified in the applicable Final Terms;

Residential Property means in relation to a Mortgage Loan, (i) mortgageable property for primarily residential purposes referred to in Chapter 16, Section 1 or Chapter 19, Section 1 of the Land Code (*Maakaari 540/1995*, as amended); or (ii) shares in a housing company referred to in Chapter 1, Section 2 of the Act on Housing Companies (*Asunto-osakeyhtiölaki 1599/2009*, as amended) or shares comparable thereto, participations and rights of occupancy; or (iii) collateral comparable to the aforementioned collateral, situated in another State belonging to the European Economic Area;

Series means a Tranche of Notes together with any further Tranche or Tranches of Notes which are (a) expressed to be consolidated and form a single series and (b) identical in all respects (including as to listing) except for their respective Issue Dates, Interest Commencement Dates and/or Issue Prices and the expressions Notes of the relevant Series and holders of Notes of the relevant Series and related expressions shall be construed accordingly;

Specified Time means (i) in the case of LIBOR, 11.00 a.m., (ii) in the case of EURIBOR, 11.00 a.m., (iii) in the case of STIBOR, 11.00 a.m., and (iv) in the case of NIBOR, 12.00 noon, in each case in the Relevant Financial Centre, or such other time as specified in the applicable Final Terms;

Subsidiary means a company which is a subsidiary of another company for the purposes of Chapter 8, Section 12 of the Finnish Companies Act (*Osakeyhtiölaki 624/2006*, as amended);

Supplementary Collateral means (a) bonds and other debt obligations issued by the Republic of Finland, a municipality or another public-sector organisation or a credit institution (other than one belonging to the same consolidated group as the Issuer); (b) guarantees granted by a public-sector organisation or a credit institution referred to in paragraph (a); (c) credit insurance given by an insurance company other than one belonging to the same group, as defined in the Act on Supervision of Finance and Insurance Groups (*Laki rahoitus- ja vakuutusryhmittymien valvonnasta 699/2004*, as amended), as the Issuer; (d) assets of the Issuer deposited in the Bank of Finland or a deposit bank; if the Issuer is a deposit bank the deposit may not be in a deposit bank belonging to the same consolidated group as the Issuer;

Talon means a talon attached on issue to a Definitive Note which is exchangeable in accordance with its provisions for further Coupons appertaining to the Note, the talon being in or substantially in the form set out in Part 5 of Schedule 6 or in such other form as may be agreed between the Issuer, the Agent and the relevant Dealer and includes any replacements for Talons issued pursuant to Condition 9;

Tax means any present or future taxes, duties, assessments or governmental charges of whatever nature imposed, levied, collected, withheld or assessed by or on behalf of any Authority having power to tax;

Tax Jurisdiction means Finland or any political subdivision or any authority thereof or therein having power to tax;

Temporary Global Note means a global note in the form or substantially in the form set out in Part 1 of Schedule 6 together with the copy of the applicable Final Terms attached to it with such modifications (if any) as may be agreed between the Issuer, the Agent and the relevant Dealer, comprising some or all of the Notes of the same Series issued by the Issuer under the Programme Agreement or any other agreement between the Issuer and the relevant Dealer; and

Tranche means Notes which are identical in all respects (including as to listing).

1.3

(a) In this Agreement, unless the contrary intention appears, a reference to:

- (i) an **amendment** includes a supplement, restatement or novation and **amended** is to be construed accordingly;
- (ii) a **person** includes any individual, company, unincorporated association, government, state agency, international organisation or other entity;
- (iii) the **records** of Euroclear and Clearstream, Luxembourg shall be to the records that each of Euroclear and Clearstream, Luxembourg holds for its customers which reflect the amount of such customer's interest in the Notes;
- (iv) a provision of a law is a reference to that provision as extended, amended or reenacted;
- (v) a clause or Schedule is a reference to a clause of, or a schedule to, this Agreement;
- (vi) a person includes its successors and assigns;
- (vii) a document is a reference to that document as amended from time to time; and
- (viii) a time of day is a reference to London time.
- (b) The headings in this Agreement do not affect its interpretation.
- (c) Terms and expressions defined in the Programme Agreement, Conditions or the Notes or used in the applicable Final Terms shall have the same meanings in this Agreement, except where the context otherwise requires or unless otherwise stated.
- (d) All references in this Agreement to costs or charges or expenses shall include any value added tax or similar tax charged or chargeable in respect thereof.
- (e) All references in this Agreement to Notes shall, unless the context otherwise requires, include any Global Note representing the Notes.
- (f) All references in this Agreement to principal and/or interest or both in respect of the Notes or to any moneys payable by the Issuer under this Agreement shall be construed in accordance with Condition 5.
- (g) All references in this Agreement to the **relevant currency** shall be construed as references to the currency in which payments in respect of the relevant Notes and/or Coupons are to be made.
- (h) In the case of Exempt Notes, any reference in this Agreement to:
 - (i) "Tranche of Notes" shall be deemed to be a reference to the applicable Tranche of Exempt Notes;
 - (ii) "Final Terms" shall be deemed to be a reference to the applicable Pricing Supplement,

in each case unless the context requires otherwise.

- (i) All references in this Agreement to Euroclear and/or Clearstream, Luxembourg shall, whenever the context so permits, be deemed to include a reference to any additional or alternative clearing system approved by the Issuer and the Agent or as otherwise specified in the applicable Final Terms.
- (j) All references in this Agreement to a Directive include any relevant implementing measure of each Member State of the European Economic Area or the United Kingdom which has implemented such Directive.

- 1.4 For the purposes of this Agreement, the Notes of each Series shall form a separate series of Notes and the provisions of this Agreement shall apply *mutatis mutandis* separately and independently to the Notes of each Series and in this Agreement the expressions **Notes**, **Noteholders**, **Coupons**, **Couponholders**, **Talons** and related expressions shall be construed accordingly.
- 1.5 As used herein, in relation to any Notes which are to have a "listing" or be "listed" (i) on Euronext Dublin, **listing** and **listed** shall be construed to mean that such Notes have been admitted to the Official List and admitted to trading on Euronext Dublin's regulated market and (ii) on any other Stock Exchange within the European Economic Area or the United Kingdom, **listing** and **listed** shall be construed to mean that such Notes have been admitted to trading on a market within that jurisdiction which is a regulated market for the purposes of the Markets in Financial Instruments Directive (Directive 2014/65/EU).

2 APPOINTMENT OF THE AGENT AND THE PAYING AGENT

- 2.1 The Issuer appoints each of the Agent and the Paying Agent as its agent in relation to (i) outstanding Notes issued under the Programme and (ii) Notes to be issued under the Programme, in both cases, after the date of this Agreement, and each of the Agent and the Paying Agent agrees to act, as agent of the Issuer, upon the terms and subject to the conditions set out below, for the following purposes, with effect from 5:00 p.m. (London time) as of the date hereof:
 - (a) completing, authenticating and delivering Temporary Global Notes and Permanent Global Notes and (if required) authenticating and delivering Definitive Notes;
 - (b) giving effectuation instructions in respect of each Global Note which is a Eurosystemeligible NGN;
 - (c) exchanging Temporary Global Notes for Permanent Global Notes or Definitive Notes, as the case may be, in accordance with the terms of Temporary Global Notes and, in respect of any such exchange, (i) making all notations on Global Notes which are CGNs as required by their terms and (ii) instructing Euroclear and Clearstream, Luxembourg to make appropriate entries in their records in respect of all Global Notes which are NGNs;
 - (d) exchanging Permanent Global Notes for Definitive Notes in accordance with the terms of Permanent Global Notes and, in respect of any such exchange, (i) making all notations on Permanent Global Notes which are CGNs required by their terms and (ii) instructing Euroclear and Clearstream, Luxembourg to make appropriate entries in their records in respect of all Permanent Global Notes which are NGNs;
 - (e) paying sums due on Global Notes, Definitive Notes and Coupons and instructing Euroclear and Clearstream, Luxembourg to make appropriate entries in their records in respect of all Global Notes which are NGNs;
 - (f) exchanging Talons for Coupons in accordance with the Conditions;
 - (g) determining the end of the Distribution Compliance Period applicable to each Tranche in accordance with clause 5;
 - (h) determining the interest and/or other amounts payable in respect of the Notes in accordance with the Conditions;
 - (i) arranging on behalf of and at the expense of the Issuer for notices to be communicated to the Noteholders in accordance with the Conditions;

- ensuring that, as directed by the Issuer, all necessary action is taken to comply with any reporting requirements of any competent authority in respect of any relevant currency as may be in force from time to time with respect to the Notes to be issued under the Programme;
- (k) subject to the Procedures Memorandum, submitting to the relevant authority or authorities such number of copies of each Final Terms which relates to Notes which are to be listed as the relevant authority or authorities may require and, in relation to any Tranche of Notes that is to be listed, confirming to the Issuer once such Tranche has been listed;
- (l) acting as Calculation Agent in respect of Notes; and
- (m) performing all other obligations and duties imposed upon it by the Conditions, this Agreement and the Procedures Memorandum.
- 2.2 The Agent may decline its appointment as Calculation Agent in respect of any Notes, and no liability shall attach to the Agent in this respect.
- 2.3 Each Paying Agent is appointed, and each Paying Agent agrees to act, as paying agent of the Issuer, upon the terms and subject to the conditions set out below, for the purposes of paying sums due on any Notes and Coupons and performing all other obligations and duties imposed upon it by the Conditions and this Agreement.
- In relation to each issue of Eurosystem-eligible NGNs, the Issuer hereby authorises and instructs the Agent to elect Euroclear as common safekeeper. From time to time, the Issuer and the Agent may agree to vary this election. The Issuer acknowledges that any such election is subject to the right of Euroclear and Clearstream, Luxembourg to jointly determine that the other shall act as common safekeeper in relation to any such issue and agrees that no liability shall attach to the Agent in respect of any such election made by it.
- 2.5 The obligations of the Paying Agents under this Agreement are several and not joint.

3 ISSUE OF GLOBAL NOTES

- 3.1 Subject to subclause 3.4, following receipt of a scanned pdf-format copy of the applicable Final Terms signed by the Issuer, the Issuer authorises the Agent and the Agent agrees, to take the steps required of the Agent in the Procedures Memorandum.
- For the purpose of subclause 3.1, the Agent will on behalf of the Issuer if specified in the applicable Final Terms that a Temporary Global Note will initially represent the Tranche of Notes:
 - (a) prepare a Temporary Global Note by attaching a copy of the applicable Final Terms to a copy of the signed master Temporary Global Note;
 - (b) authenticate the Temporary Global Note and deliver the Temporary Global Note to the specified common depositary (if the Temporary Global Note is a CGN);
 - (c) deliver the Temporary Global Note to the specified common safekeeper (if the Temporary Global Note is a NGN) for Euroclear and Clearstream, Luxembourg and, in the case of a Temporary Global Note which is a Eurosystem-eligible NGN, to instruct the common safekeeper to effectuate the same;
 - (d) ensure that the Notes of each Tranche are assigned, as applicable, security numbers (including, but not limited to, common codes and ISINs) which are different from the security numbers assigned to Notes of any other Tranche of the same Series until at least expiry of the Distribution Compliance Period in respect of the Tranche; and

- (e) if the Temporary Global Note is a NGN, instruct Euroclear and Clearstream, Luxembourg to make the appropriate entries in their records to reflect the initial Outstanding aggregate principal amount of the relevant Tranche of Notes.
- For the purpose of subclause 3.1, the Agent will on behalf of the Issuer if specified in the applicable Final Terms that a Permanent Global Note will represent the Notes on issue:
 - (a) in the case of the first Tranche of any Series of Notes, prepare a Permanent Global Note by attaching a copy of the applicable Final Terms to a copy of the master Permanent Global Note;
 - (b) in the case of the first Tranche of any Series of Notes, authenticate the Permanent Global Note and deliver the Permanent Global Note to the specified common depositary (if the Permanent Global Note is a CGN);
 - (c) in the case of the first Tranche of any Series of Notes, deliver the Permanent Global Note to the specified common safekeeper (if the Permanent Global Note is a NGN) for Euroclear and/or Clearstream, Luxembourg and, in the case of a Permanent Global Note which is a Eurosystem-eligible NGN, to instruct the common safekeeper to effectuate the same;
 - (d) if the Permanent Global Note is a NGN, instruct Euroclear and Clearstream, Luxembourg to make the appropriate entries in their records to reflect the initial Outstanding aggregate principal amount of the relevant Tranche of Notes;
 - (e) in the case of a subsequent Tranche of any Series of Notes deliver the applicable Final Terms to the specified common depositary or common safekeeper, as the case may be, for attachment to the Permanent Global Note and, in the case where the Permanent Global Note is a CGN, make all appropriate entries on the relevant Schedule to the Permanent Global Note to reflect the increase in its nominal amount or, in the case where the Permanent Global Note is a NGN, instruct Euroclear and Clearstream, Luxembourg to make the appropriate entries in their records to reflect the increased Outstanding aggregate principal amount of the relevant Series; and
 - (f) ensure that the Notes of each Tranche are assigned, as applicable, security numbers (including, but not limited to, common codes and ISINs) which are different from the security numbers assigned to the Notes of any other Tranche of the same Series until at least the expiry of the Distribution Compliance Period in respect of the Tranche.
- 3.4 The Agent shall only be required to perform its obligations under this clause 3 if it holds:
 - (a) a master Temporary Global Note duly executed by a person or persons duly authorised to execute the same on behalf of the Issuer, which may be used by the Agent for the purpose of preparing Temporary Global Notes in accordance with subclause 3.2;
 - (b) a master Permanent Global Note duly executed by a person or persons duly authorised to execute the same on behalf of the Issuer, which may be used by the Agent for the purpose of preparing Permanent Global Notes in accordance with subclause 3.3 and clause 4; and
 - (c) signed copies of the applicable Final Terms.
- 3.5 The Issuer undertakes to ensure that the Agent receives copies of each document specified in subclause 3.4 in a timely manner.

4 EXCHANGE OF GLOBAL NOTES

- 4.1 The Agent shall determine the Exchange Date for each Temporary Global Note in accordance with its terms. Immediately after determining any Exchange Date, the Agent shall notify its determination to the Issuer, the other Paying Agents, the relevant Dealer, Euroclear and Clearstream, Luxembourg.
- 4.2 Where a Temporary Global Note is to be exchanged for a Permanent Global Note, the Agent is authorised by the Issuer and instructed:
 - (a) in the case of the first Tranche of any Series of Notes, to prepare and complete a Permanent Global Note in accordance with the terms of the Temporary Global Note applicable to the Tranche by attaching a copy of the applicable Final Terms to a copy of the master Permanent Global Note;
 - (b) in the case of the first Tranche of any Series of Notes, to authenticate the Permanent Global Note;
 - (c) in the case of the first Tranche of any Series of Notes if the Permanent Global Note is a CGN, to deliver the Permanent Global Note to the common depositary which is holding the Temporary Global Note representing the Tranche for the time being on behalf of Euroclear and/or Clearstream, Luxembourg to hold on behalf of the Issuer pending its exchange for the Temporary Global Note;
 - (d) in the case of the first Tranche of any Series of Notes if the Permanent Global Note is a NGN, to deliver the Permanent Global Note to the common safekeeper which is holding the Temporary Global Note representing the Tranche for the time being on behalf of Euroclear and/or Clearstream, Luxembourg to effectuate (in the case of a Permanent Global Note which is a Eurosystem-eligible NGN) and to hold on behalf of the Issuer pending its exchange for the Temporary Global Note;
 - (e) in the case of a subsequent Tranche of any Series of Notes if the Permanent Global Note is a CGN, to attach a copy of the applicable Final Terms to the Permanent Global Note applicable to the relevant Series and to enter details of any exchange in whole or part as stated above; and
 - (f) in the case of a subsequent Tranche of any Series of Notes if the Permanent Global Note is a NGN, to deliver the applicable Final Terms to the specified common safekeeper for attachment to the Permanent Global Note applicable to the relevant Series.
- 4.3 Where a Global Note is to be exchanged for Definitive Notes in accordance with its terms, the Agent is authorised by the Issuer and instructed:
 - (a) to authenticate the Definitive Notes in accordance with the provisions of this Agreement; and
 - (b) to deliver the Definitive Notes to or to the order of Euroclear and/or Clearstream, Luxembourg.
- 4.4 Upon any exchange of all or a part of an interest in a Temporary Global Note for an interest in a Permanent Global Note or upon any exchange of all or a part of an interest in a Global Note for Definitive Notes, the Agent shall (i) procure that the relevant Global Note shall, if it is a CGN, be endorsed by or on behalf of the Agent to reflect the reduction of its nominal amount by the aggregate nominal amount so exchanged and, where applicable, the Permanent Global Note shall be endorsed by or on behalf of the Agent to reflect the increase in its nominal amount as a result of any

exchange for an interest in the Temporary Global Note or (ii) in the case of any Global Note which is a NGN, instruct Euroclear and Clearstream, Luxembourg to make appropriate entries in their records to reflect such exchange. Until exchanged in full, the holder of an interest in any Global Note shall in all respects be entitled to the same benefits under this Agreement as the holder of Definitive Notes and Coupons authenticated and delivered under this Agreement, subject as set out in the Conditions. The Agent is authorised on behalf of the Issuer and instructed (a) in the case of any Global Note which is a CGN, to endorse or to arrange for the endorsement of the relevant Global Note to reflect the reduction in the nominal amount represented by it by the amount so exchanged and, if appropriate, to endorse the Permanent Global Note to reflect any increase in the nominal amount represented by it and, in either case, to sign in the relevant space on the relevant Global Note recording the exchange and reduction or increase, (b) in the case of any Global Note which is a NGN, to instruct Euroclear and Clearstream to make appropriate entries in their records to reflect such exchange and (c) in the case of a total exchange, to cancel or arrange for the cancellation of the relevant Global Note.

- 4.5 The Agent shall notify the Issuer immediately after it receives a request for the issue of Definitive Notes in accordance with the provisions of a Global Note and the aggregate nominal amount of the Global Note to be exchanged.
- 4.6 The Issuer undertakes to deliver to the Agent sufficient numbers of executed Definitive Notes with, if applicable, Coupons and Talons attached, to enable the Agent to comply with its obligations under this Agreement.

5 DETERMINATION OF END OF DISTRIBUTION COMPLIANCE PERIOD

- 5.1 In the case of a Tranche in respect of which there is only one Dealer, the Agent will determine the end of the Distribution Compliance Period in respect of the Tranche as being the fortieth day following the date determined and certified by the relevant Dealer to the Agent as being the date on which distribution of the Notes of that Tranche was completed.
- 5.2 In the case of a Tranche in respect of which there is more than one Dealer but which is not issued on a syndicated basis, the Agent will determine the end of the Distribution Compliance Period in respect of the Tranche as being the fortieth day following the last of the dates determined and certified by all the relevant Dealers to the Agent as being the respective dates on which distribution of the Notes of that Tranche purchased by each Dealer was completed.
- 5.3 In the case of a Tranche issued on a syndicated basis, the Agent will determine the end of the Distribution Compliance Period in respect of the Tranche as being the fortieth day following the date determined and certified by the Lead Manager to the Agent as being the date on which distribution of the Notes of that Tranche was completed.
- 5.4 Immediately after it determines the end of the Distribution Compliance Period in respect of any Tranche, the Agent shall notify the determination to the Issuer, Euroclear, Clearstream, Luxembourg and the relevant Dealer or Lead Manager, as the case may be.

6 TERMS OF ISSUE

- 6.1 The Agent shall cause all Notes delivered to and held by it under this Agreement to be maintained in safe custody and shall ensure that Notes are issued only in accordance with the provisions of this Agreement, the Conditions and, where applicable, the relevant Global Notes.
- 6.2 Subject to the procedures set out in the Procedures Memorandum, for the purposes of clause 3, the Agent is entitled to treat a telephone, electronic or facsimile communication from a person

- purporting to be (and whom the Agent believes in good faith to be) the authorised representative of the Issuer named in the list referred to in, or notified pursuant to, subclause 19.7, or any other list duly provided for the purpose by the Issuer to the Agent, as sufficient instructions and authority of the Issuer for the Agent to act in accordance with clause 3.
- In the event that a person who has signed a master Global Note held by the Agent on behalf of the Issuer ceases to be authorised as described in subclause 19.7, the Agent shall (unless the Issuer gives notice to the Agent that Notes signed by that person do not constitute valid and binding obligations of the Issuer or otherwise until replacements have been provided to the Agent) continue to have authority to issue Notes signed by that person, and the Issuer warrants to the Agent that those Notes shall be valid and binding obligations of the Issuer. Promptly upon any person ceasing to be authorised, the Issuer shall provide the Agent with replacement master Global Notes and the Agent shall, upon receipt of such replacements, cancel and destroy the master Global Notes held by it which are signed by that person and shall provide the Issuer with a certificate of destruction, specifying the master Global Notes so cancelled and destroyed.
- 6.4 If the Agent pays an amount (the **Advance**) to the Issuer on the basis that a payment (the **Payment**) has been or will be received from a Dealer and if the Payment is not received by the Agent on the date the Agent pays the Issuer, the Issuer shall repay to the Agent the Advance and shall pay interest on the Advance (or the unreimbursed portion thereof) from (and including) the date the Advance is made to (but excluding) the earlier of repayment of the Advance or receipt by the Agent of the Payment at a rate quoted at that time by the Agent as its cost of funding the Advance provided that evidence of the basis of such rate is given to the Issuer. For the avoidance of doubt, the Agent shall not be obliged to pay any amount to the Issuer if it has not received satisfactory confirmation that it is to receive the amount from a Dealer.
- 6.5 Except in the case of issues where the Agent does not act as receiving bank for the Issuer in respect of the purchase price of the Notes being issued, if on the Issue Date a Dealer does not pay the full purchase price due from it in respect of any Note (the **Defaulted Note**) and, as a result, the Defaulted Note remains in the Agent's distribution account with Euroclear and/or Clearstream, Luxembourg after the Issue Date, the Agent will continue to hold the Defaulted Note to the order of the Issuer. The Agent shall notify the Issuer immediately of the failure of the Dealer to pay the full purchase price due from it in respect of any Defaulted Note and, subsequently, shall (a) notify the Issuer immediately on receipt from the Dealer of the full purchase price in respect of any Defaulted Note and (b) pay to the Issuer the amount so received.

7 PAYMENTS

- 7.1 The Issuer will, before 10.00 a.m. (local time in the relevant financial centre of the payment or, in the case of a payment in euro, London time), on each date on which any payment in respect of any Note becomes due under the Conditions, transfer to an account specified by the Agent an amount in the relevant currency sufficient for the purposes of the payment in funds settled through such payment system as the Agent and the Issuer may agree.
- 7.2 Any funds paid by or by arrangement with the Issuer to the Agent under subclause 7.1 shall be held in the relevant account referred to in subclause 7.1 for payment to the Noteholders or Couponholders, as the case may be, until any Notes or matured Coupons become void under Condition 8. In that event the Agent shall repay to the Issuer sums equivalent to the amounts which would otherwise have been repayable on the relevant Notes or Coupons.
- 7.3 The Issuer will ensure that no later than 10.00 a.m. (London time) on the second Business Day (as defined below) immediately preceding the date on which any payment is to be made to the Agent

under subclause 7.1, the Agent shall receive a payment confirmation by authenticated SWIFT (MT 103) message from the paying bank of the Issuer. For the purposes of this subclause, **Business Day** means a day on which commercial banks and foreign exchange markets settle payments and are open for general business in Finland and London.

- 7.4 The Agent shall notify each of the other Paying Agents immediately:
 - (a) if it has not by the relevant date set out in subclause 7.1 received unconditionally the full amount in the Specified Currency required for the payment; and
 - (b) if it receives unconditionally the full amount of any sum payable in respect of the Notes or Coupons after that date.

The Agent shall, at the expense of the Issuer, immediately on receiving any amount as described in subclause 7.4(b), cause notice of that receipt to be published under Condition 12.

- 7.5 The Agent shall ensure that payments of both principal and interest in respect of a Temporary Global Note will only be made if certification of non-U.S. beneficial ownership as required by U.S. Treasury regulations has been received from Euroclear and/or Clearstream, Luxembourg in accordance with the terms of the Temporary Global Note.
- 7.6 Unless it has received notice under subclause 7.4(a), each Paying Agent shall pay or cause to be paid all amounts due in respect of the Notes on behalf of the Issuer in the manner provided in the Conditions. If any payment provided for in subclause 7.1 is made late but otherwise in accordance with the provisions of this Agreement, the relevant Paying Agent shall nevertheless make payments in respect of the Notes as stated above following receipt by it of such payment.
- 7.7 If for any reason the Agent considers in its sole discretion that the amounts to be received by it under subclause 7.1 will be, or the amounts actually received by it are, insufficient to satisfy all claims in respect of all payments then falling due in respect of the Notes, no Paying Agent shall be obliged to pay any such claims until the Agent has received the full amount of all such payments.
- 7.8 Without prejudice to subclauses 7.6 and 7.7, if the Agent pays any amounts to the holders of Notes or Coupons or to any other Paying Agent at a time when it has not received payment in full in respect of the relevant Notes in accordance with subclause 7.1 (the excess of the amounts so paid over the amounts so received being the **Shortfall**), the Issuer will, in addition to paying amounts due under subclause 7.1, pay to the Agent on demand interest (at a rate which represents the Agent's cost of funding the Shortfall) on the Shortfall (or the unreimbursed portion thereof) until the receipt in full by the Agent of the Shortfall.
- 7.9 The Agent shall on demand promptly reimburse each other Paying Agent for payments in respect of Notes properly made by each Paying Agent in accordance with this Agreement and the Conditions unless the Agent has notified the relevant Paying Agent, prior to its opening of business on the due date of a payment in respect of the Notes, that the Agent does not expect to receive sufficient funds to make payment of all amounts falling due in respect of the Notes.
- 7.10 Whilst any Notes are represented by Global Notes, all payments due in respect of the Notes shall be made to, or to the order of, the holder of the Global Notes, subject to and in accordance with the provisions of the Global Notes. On the occasion of each payment, (i) in the case of a CGN, the Paying Agent to which any Global Note was presented for the purpose of making the payment shall cause the appropriate Schedule to the relevant Global Note to be annotated so as to evidence the amounts and dates of the payments of principal and/or interest as applicable or (ii) in the case of any Global Note which is a NGN, the Agent shall instruct Euroclear and Clearstream, Luxembourg to make appropriate entries in their records to reflect such payment.

7.11 If the amount of principal and/or interest then due for payment is not paid in full (otherwise than by reason of a deduction required by law to be made or by reason of a FATCA Withholding or a certification required by the terms of a Note not being received), (i) the Paying Agent to which a Note or Coupon (as the case may be) is presented for the purpose of making the payment shall, unless the Note is a NGN, make a record of the shortfall on the relevant Note or Coupon and the record shall, in the absence of manifest error, be *prima facie* evidence that the payment in question has not to that extent been made or (ii) in the case of any Global Note which is a NGN, the Agent shall instruct Euroclear and Clearstream, Luxembourg to make appropriate entries in their records to reflect such shortfall in payment.

8 DETERMINATIONS AND NOTIFICATIONS IN RESPECT OF NOTES AND INTEREST DETERMINATION

8.1 **Determinations and notifications**

- (a) The Agent shall, unless otherwise specified in the applicable Final Terms, make all the determinations and calculations which it is required to make under the Conditions, all subject to and in accordance with the Conditions.
- (b) The Agent shall not be responsible to the Issuer or to any third party as a result of the Agent having acted on any quotation given by any Reference Bank which subsequently may be found to be incorrect.
- (c) The Agent shall promptly notify (and confirm in writing to) the Issuer, the other Paying Agents and (in respect of a Series of Notes listed on a Stock Exchange) the relevant Stock Exchange of each Rate of Interest, Interest Amount and Interest Payment Date and all other amounts, rates and dates which it is obliged to determine or calculate under the Conditions as soon as practicable after their determination and of any subsequent amendments to them under the Conditions.
- (d) The Agent shall use its best endeavours to cause each Rate of Interest, Interest Amount and Interest Payment Date and all other amounts, rates and dates which it is obliged to determine or calculate under the Conditions to be published as required in accordance with the Conditions as soon as possible after their determination or calculation.
- (e) If the Agent does not at any time for any reason determine and/or calculate and/or publish the Rate of Interest, Interest Amount and/or Interest Payment Date in respect of any Interest Period or any other amount, rate or date as provided in this clause, it shall immediately notify the Issuer and the other Paying Agents of that fact.
- (f) Determinations with regard to Notes required to be made by a Calculation Agent shall be made in the manner specified in the applicable Final Terms. Unless otherwise agreed between the Issuer and the relevant Dealer or the Lead Manager, as the case may be, or unless the Agent is the Calculation Agent (in which case the provisions of this Agreement shall apply), those determinations shall be made on the basis of a Calculation Agency Agreement substantially in the form of Schedule 1. Notes of any Series may specify additional duties and obligations of any Paying Agent, the performance of which will be agreed between the Issuer and the relevant Paying Agent prior to the relevant Issue Date.

8.2 Interest determination

(a) Where Screen Rate Determination is specified in the applicable Final Terms as the manner in which the Rate of Interest is to be determined (and the Reference Rate specified in the applicable Final Terms is not Compounded Daily €STR (as defined below)), the Rate of

Interest for each Interest Period will, subject as provided below and subject to Condition 4.5, be either:

- (i) the offered quotation; or
- (ii) the arithmetic mean (rounded if necessary to the fifth decimal place, with 0.000005 being rounded upwards) of the offered quotations,

(expressed as a percentage rate per annum), for the Reference Rate which appears or appear, as the case may be, on the Relevant Screen Page as at the Specified Time on the Interest Determination Date in question plus or minus (as indicated in the applicable Final Terms) the Margin (if any), all as determined by the Agent. If five or more offered quotations are available on the Relevant Screen Page, the highest (or, if there is more than one highest quotation, one only of those quotations) and the lowest (or, if there is more than one lowest quotation, one only of those quotations) shall be disregarded by the Agent for the purpose of determining the arithmetic mean (rounded as provided above) of the offered quotations.

- Where the Reference Rate specified in the applicable Final Terms is not Compounded Daily ESTR (as defined below), if the Relevant Screen Page is not available or if, in the case of subclause 8.2(a)(i), no offered quotation appears or, in the case of subclause 8.2(a)(ii), fewer than three offered quotations appear, in each case as at the Specified Time, the Reference Banks Agent shall request each of the Reference Banks to provide the Agent with its offered quotation (expressed as a percentage rate per annum) for the Reference Rate at approximately the Specified Time on the Interest Determination Date in question. If two or more of the Reference Banks provide the Agent with offered quotations, the Rate of Interest for the Interest Period shall be the arithmetic mean (rounded if necessary to the fifth decimal place with 0.000005 being rounded upwards) of the offered quotations plus or minus (as appropriate) the Margin (if any), all as determined by the Agent.
- (c) Where the Reference Rate specified in the applicable Final Terms is not Compounded Daily €STR (as defined below), if on any Interest Determination Date one only or none of the Reference Banks provides the Agent with an offered quotation as provided in the preceding paragraph, the Rate of Interest for the relevant Interest Period shall be the rate per annum which the Agent determines as being the arithmetic mean (rounded if necessary to the fifth decimal place, with 0.000005 being rounded upwards) of the rates, as communicated at the request of the Reference Banks Agent to the Agent by the Reference Banks or any two or more of them, at which such banks were offered, at approximately the Specified Time on the relevant Interest Determination Date, deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate by leading banks in the London inter-bank market (if the Reference Rate is LIBOR) or the Euro-zone inter-bank market (if the Reference Rate is EURIBOR) or the inter-bank market of the Relevant Financial Centre (if any other Reference Rate is used) plus or minus (as appropriate) the Margin (if any) or, if fewer than two of the Reference Banks provide the Agent with offered rates, the offered rate for deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate, or the arithmetic mean (rounded as provided above) of the offered rates for deposits in the Specified Currency for a period equal to that which would have been used for the Reference Rate, at which, at approximately the Specified Time on the relevant Interest Determination Date, any one or more banks (which bank or banks is or are in the opinion of the Issuer suitable for the purpose) informs the Agent it is quoting to leading banks in the London inter-bank market (if the Reference Rate is LIBOR) or the Euro-zone inter-bank market (if the Reference Rate is EURIBOR) or the

inter-bank market of the Relevant Financial Centre (if any other Reference Rate is used) plus or minus (as appropriate) the Margin (if any), provided that, if the Rate of Interest cannot be determined in accordance with the foregoing provisions of this paragraph, the Rate of Interest shall be determined as at the last preceding Interest Determination Date (though substituting, where a different Margin is to be applied to the relevant Interest Period from that which applied to the last preceding Interest Period, the Margin relating to the relevant Interest Period).

Where linear interpolation is specified as applicable in respect of an Interest Period in the applicable Final Terms, the Rate of Interest for such Interest Period shall be calculated by the Agent by straight line linear interpolation by reference to two rates based on the relevant Reference Rate, one of which shall be determined as if the Designated Maturity were the period of time for which rates are available next shorter than the length of the relevant Interest Period and the other of which shall be determined as if the Designated Maturity were the period of time for which rates are available next longer than the length of the relevant Interest Period.

(d) Where Screen Rate Determination is specified in the Final Terms as the manner in which the Rate of Interest is to be determined and the Reference Rate is specified in the Final Terms as Compounded Daily €STR, the Rate of Interest applicable to such Notes for each Interest Period will (subject as provided below and subject to Condition 3(d), be Compounded Daily €STR plus or minus (as indicated in the Final Terms) the Margin (if any), all as determined by the Calculation Agent.

If the €STR Reference Rate is not published in respect of a TARGET Settlement Day as specified above, and unless both an €STR Index Cessation Event and an €STR Index Cessation Effective Date (each, as defined below) have occurred, the €STR Reference Rate shall be a rate equal to €STR for the last TARGET Settlement Day for which such rate was published on the ECB's Website.

If the €STR Reference Rate is not published in respect of a TARGET Settlement Day as specified above, and both an €STR Index Cessation Event and an €STR Index Cessation Effective Date have occurred, the rate for each TARGET Settlement Day in the relevant Observation Period occurring from and including such €STR Index Cessation Effective Date will be determined as if references to ESTR were references to the rate (inclusive of any spreads or adjustments) that was recommended as the replacement for €STR by the European Central Bank (or any successor administrator of ESTR) and/or by a committee officially endorsed or convened by the European Central Bank (or any successor administrator of €STR) for the purpose of recommending a replacement for €STR (which rate may be produced by the European Central Bank or another administrator) (the ECB Recommended Rate), provided that, if no such rate has been recommended before the end of the first TARGET Settlement Day following the date on which the €STR Index Cessation Effective Date occurs, then the rate for each TARGET Settlement Day in the relevant Observation Period occurring from and including such €STR Index Cessation Effective Date will be determined as if references to "€STR" were references to the Eurosystem Deposit Facility Rate, the rate on the deposit facility which banks may use to make overnight deposits with the Eurosystem, as published on the ECB's Website (the EDFR) on such TARGET Settlement Day plus the arithmetic mean of the daily difference between the €STR Reference Rate and the EDFR for each of the 30 TARGET Settlement

Days immediately preceding the date on which the €STR Index Cessation Event occurs (the EDFR Spread).

Provided further that, if both an ECB Recommended Rate Index Cessation Event and an ECB Recommended Rate Index Cessation Effective Date subsequently occur, then the rate for each TARGET Settlement Day in the relevant Observation Period occurring from and including that ECB Recommended Rate Index Cessation Effective Date will be determined as if references to "€STR" were references to the EDFR on such TARGET Settlement Day plus the arithmetic mean of the daily difference between the ECB Recommended Rate and the EDFR for each of the 30 TARGET Settlement Days immediately preceding the date on which the ECB Recommended Rate Index Cessation Event occurs.

(e) If the Reference Rate from time to time in respect of Floating Rate Notes which are Exempt Notes is specified as being other than LIBOR, EURIBOR, STIBOR, NIBOR or €STR, the Rate of Interest in respect of such Exempt Notes will be determined as provided in the applicable Pricing Supplement.

As used in this Clause 8:

"€STR" means the daily euro short-term rate.

"€STR Index Cessation Event" means the occurrence of one or more of the following events:

- (i) a public statement or publication of information by or on behalf of the European Central Bank (or any successor administrator of €STR) announcing that it has ceased or will cease to provide €STR permanently or indefinitely, provided that, at the time of the statement or the publication, there is no successor administrator that will continue to provide €STR; or
- (ii) a public statement or publication of information by the regulatory supervisor for the administrator of €STR, the central bank for the currency of €STR, an insolvency official with jurisdiction over the administrator of €STR, a resolution authority with jurisdiction over the administrator of €STR or a court or an entity with similar insolvency or resolution authority over the administrator of €STR, which states that the administrator of €STR has ceased or will cease to provide €STR permanently or indefinitely, provided that, at the time of the statement or publication, there is no successor administrator that will continue to provide €STR.

"ESTR Index Cessation Effective Date" means, in respect of an €STR Index Cessation Event, the first date for which €STR is no longer provided by the European Central Bank (or any successor administrator of €STR).

"ESTR Reference Rate" means, in respect of any TARGET Settlement Day, a rate equal to the daily euro short-term rate for such TARGET Settlement Day as published by the European Central Bank, as administrator of such rate (or any successor administrator of such rate), on the website of the European Central Bank initially at http://www.ecb.europa.eu, or any successor website officially designated by the European Central Bank (the "ECB's Website") (in each case, on or before 9:00 a.m., Central European Time, on the TARGET Settlement Day immediately following such TARGET Settlement Day).

"**€STR**_{i-pTSD}" means:

- (A) where "Lag" is specified as the Observation Method in the Final Terms, in respect of any TARGET Settlement Day "i" falling in the relevant Interest Period, the €STR Reference Rate for the TARGET Settlement Day falling "p" TARGET Settlement Days prior to the relevant TARGET Settlement Day "i"; or
- (B) where "Shift" is specified as the Observation Method in the Final Terms, the €STR Reference Rate for the relevant TARGET Settlement Day "i".

"Compounded Daily ESTR" means, with respect to an Interest Period, the rate of return of a daily compound interest investment during the Observation Period corresponding to such Interest Period (with the daily euro short-term rate as the reference rate for the calculation of interest) and will be calculated by the Agent as at the relevant Interest Determination Date, as follows (the resulting percentage will be rounded, if necessary, to the fourth decimal place, with 0.00005 being rounded upwards):

$$\left[\prod_{i=1}^{d_o} \left(1 + \frac{ESTR_{i-pTSD} \times n_i}{360} \right) - 1 \right] \times \frac{360}{d}$$

where:

"d" is the number of calendar days in:

- (A) where "Lag" is specified as the Observation Method in the applicable Final Terms, the relevant Interest Period; or
- (B) where "Shift" is specified as the Observation Method in the applicable Final Terms, the relevant Observation Period.

" d_0 " means, for any Interest Period:

- (A) where "Lag" is specified as the Observation Method in the Final Terms, the number of TARGET Settlement Days in the relevant Interest Period; or
- (B) where "Shift" is specified as the Observation Method in the Final Terms, the number of TARGET Settlement Days in the relevant Observation Period.

"i" is a series of whole numbers from one to do, each representing the relevant TARGET Settlement Day in chronological order from, and including, the first TARGET Settlement Day:

- (A) where "Lag" is specified as the Observation Method in the Final Terms, the relevant Interest Period; or
- (B) where "Shift" is specified as the Observation Method in the Final Terms, the relevant Observation Period;

"n_i", for any TARGET Settlement Day "i", means the number of calendar days from, and including, such TARGET Settlement Day "i" up to, but excluding, the following TARGET Settlement Day.

"Observation Period" means, in respect of an Interest Period, the period from, and including, the date falling "p" TARGET Settlement Days prior to the first day of such Interest Period and ending on, but excluding, the date which is "p" TARGET Settlement

Days prior to the Interest Payment Date for such Interest Period (or the date falling "p" TARGET Settlement Days prior to such earlier date, if any, on which the Notes become due and payable).

"p" means:

- (A) where "Lag" is specified as the Observation Method in the Final Terms, the number of TARGET Settlement Days by which an Observation Period precedes the corresponding Interest Period, being the number of TARGET Settlement Days specified as the "€STR Lag Period (p)" in the Final Terms (or, if no such number is so specified, five TARGET Settlement Days);
- (B) where "Shift" is specified as the Observation Method in the Final Terms, the number of TARGET Settlement Days by which an Observation Period precedes the corresponding Interest Period, being the number of TARGET Settlement Days specified as the "€STR Shift Period (p)" in the Final Terms (or, if no such number is so specified, five TARGET Settlement Days).

"ECB Recommended Rate Index Cessation Event" means the occurrence of one or more of the following events:

- (i) a public statement or publication of information by or on behalf of the administrator of the ECB Recommended Rate announcing that it has ceased or will cease to provide the ECB Recommended Rate permanently or indefinitely, provided that, at the time of the statement or the publication, there is no successor administrator that will continue to provide the ECB Recommended Rate; or
- (ii) a public statement or publication of information by the regulatory supervisor for the administrator of the ECB Recommended Rate, the central bank for the currency of the ECB Recommended Rate, an insolvency official with jurisdiction over the administrator of the ECB Recommended Rate, a resolution authority with jurisdiction over the administrator of the ECB Recommended Rate or a court or an entity with similar insolvency or resolution authority over the administrator of the ECB Recommended Rate, which states that the administrator of the ECB Recommended Rate has ceased or will cease to provide the ECB Recommended Rate permanently or indefinitely, provided that, at the time of the statement or publication, there is no successor administrator that will continue to provide the ECB Recommended Rate.

"ECB Recommended Rate Index Cessation Effective Date" means, in respect of an ECB Recommended Rate Index Cessation Event, the first date for which the ECB Recommended Rate is no longer provided by the administrator thereof.

"TARGET Settlement Day" means any day on which the Trans-European Automated Real-Time Gross Settlement Express Transfer (TARGET2) System (the "TARGET2 System") is open for the settlement of payments in Euro.

9 NOTICE OF ANY WITHHOLDING OR DEDUCTION & INFORMATION REPORTING

9.1 If the Issuer is, in respect of any payment, compelled to withhold or deduct any amount for or on account of taxes, duties, assessments or governmental charges as specifically contemplated under the Conditions, it shall give notice of that fact to the Agent as soon as it becomes aware of the

- requirement to make the withholding or deduction and shall give to the Agent such information as it shall require to enable it to comply with the requirement.
- 9.2 If any Paying Agent is, in respect of any payment of principal or interest in respect of the Notes, compelled to withhold or deduct any amount for or on account of any taxes, duties, assessments or governmental charges as specifically contemplated under the Conditions, other than arising under subclause 9.1 or by virtue of the relevant holder failing to satisfy any certification or other requirement in respect of its Notes, it shall give notice of that fact to the Issuer and the Agent as soon as it becomes aware of the compulsion to withhold or deduct.
- 9.3 Each party to this Agreement shall, within ten business days of a written request by another party, supply to that other party such forms, documentation and other information relating to it, its operations, or the Notes as that other party reasonably requests for the purposes of that other party's compliance with Applicable Law and shall notify the relevant other party reasonably promptly in the event that it becomes aware that any of the forms, documentation or other information provided by such party is (or becomes) inaccurate in any material respect; provided, however, that no party shall be required to provide any forms, documentation or other information pursuant to this Clause 9.3 to the extent that: (i) any such form, documentation or other information (or the information required to be provided on such form or documentation) is not reasonably available to such party and cannot be obtained by such party using reasonable efforts; or (ii) doing so would or might in the reasonable opinion of such party constitute a breach of any: (a) Applicable Law; (b) fiduciary duty; or (c) duty of confidentiality. For purposes of this Clause 9.3, "Applicable Law" shall be deemed to include (i) any rule or practice of any Authority by which any party is bound or with which it is accustomed to comply; (ii) any agreement between any Authorities; and (iii) any agreement between any Authority and any party that is customarily entered into by institutions of a similar nature.
- 9.4 The Issuer shall notify each Agent in the event that it determines that any payment to be made by an Agent under the Notes is a payment which could be subject to FATCA Withholding if such payment were made to a recipient that is generally unable to receive payments free from FATCA Withholding, and the extent to which the relevant payment is so treated, provided, however, that the Issuer's obligation under this Clause 9.4 shall apply only to the extent that such payments are so treated by virtue of characteristics of the Issuer, the Notes, or both.
- 9.5 Notwithstanding any other provision of this Agreement, each Agent shall be entitled to make a deduction or withholding from any payment which it makes under the Notes for or on account of any Tax, if and only to the extent so required by Applicable Law, in which event the Agent shall make such payment after such deduction or withholding has been made and shall account to the relevant Authority within the time allowed for the amount so deducted or withheld or, at its option, shall reasonably promptly after making such payment return to the Issuer the amount so deducted or withheld, in which case, the Issuer shall so account to the relevant Authority for such amount. For the avoidance of doubt, FATCA Withholding is a deduction or withholding which is deemed to be required by Applicable Law for the purposes of this Clause 9.5.
- 9.6 In the event that the Issuer determines in its sole discretion that any deduction or withholding for or on account of any Tax will be required by Applicable Law in connection with any payment due to any of the Agents on any Notes, then the Issuer will be entitled to redirect or reorganise any such payment in any way that it sees fit in order that the payment may be made without such deduction or withholding provided that, any such redirected or reorganised payment is made through a recognised institution of international standing and otherwise made in accordance with this Agreement. The Issuer will promptly notify the Agents of any such redirection or reorganisation. For the avoidance of doubt, FATCA Withholding is a deduction or withholding which is deemed to be required by Applicable Law for the purposes of this Clause 9.6.

10 DUTIES OF THE PAYING AGENTS IN CONNECTION WITH EARLY REDEMPTION AND EXTENSION OF MATURITY

- 10.1 If the Issuer decides to redeem any Notes for the time being Outstanding before their Maturity Date in accordance with the Conditions, the Issuer shall give notice of the decision to the Agent stating the date on which the Notes are to be redeemed and the nominal amount of Notes to be redeemed not less than 15 days before the date on which the Issuer will give notice to the Noteholders in accordance with the Conditions of the redemption in order to enable the Agent to carry out its duties in this Agreement and in the Conditions.
- 10.2 If some only of the Notes are to be redeemed, the Agent shall, in the case of Definitive Notes, make the required drawing in accordance with the Conditions but shall give the Issuer reasonable notice of the time and place proposed for the drawing and the Issuer shall be entitled to send representatives to attend the drawing and shall, in the case of Notes in global form, co-ordinate the selection of Notes to be redeemed with Euroclear and Clearstream, Luxembourg, all in accordance with the Conditions.
- 10.3 The Agent shall publish the notice required in connection with any redemption and shall, if applicable, at the same time also publish a separate list of the serial numbers of any Notes in definitive form previously drawn and not presented for redemption. The redemption notice shall specify the date fixed for redemption, the redemption amount, the manner in which redemption will be effected and, in the case of a partial redemption of Definitive Notes, the serial numbers of the Notes to be redeemed. The notice will be published in accordance with the Conditions. The Agent will also notify the other Paying Agents of any date fixed for redemption of any Notes.
- 10.4 Each Paying Agent will keep a stock of Put Notices and will make them available on demand to holders of Definitive Notes, the Conditions of which provide for redemption at the option of Noteholders. Upon receipt of any Note deposited in the exercise of a put option in accordance with the Conditions, the Paying Agent with which the Note is deposited shall hold the Note (together with any Coupons and Talons relating to it deposited with it) on behalf of the depositing Noteholder (but shall not, save as provided below, release it) until the due date for redemption of the relevant Note consequent upon the exercise of the option, when, subject as provided below, it shall present the Note (and any such unmatured Coupons and Talons) to itself for payment of the amount due together with any interest due on the date of redemption in accordance with the Conditions and shall pay those moneys in accordance with the directions of the Noteholder contained in the relevant Put Notice. If upon due presentation payment of the redemption moneys is improperly withheld or refused, the Paying Agent concerned shall post the Note (together with any such Coupons and Talons) by uninsured post to, and at the risk of, the relevant Noteholder (unless the Noteholder has otherwise requested and paid the costs of insurance to the relevant Paying Agent at the time of depositing the Notes) at the address given by the Noteholder in the relevant Put Notice. At the end of each period for the exercise of any put option, each Paying Agent shall promptly notify the Agent of the principal amount of the Notes in respect of which the option has been exercised with it together with their serial numbers and the Agent shall promptly notify those details to the Issuer.
- 10.5 The Issuer shall give the Agent notice of whether or not it intends to redeem at their Final Redemption Amount all or part only of the Outstanding principal amount of a Series of Notes at least five Payment Days prior to the Maturity Date, the relevant Monthly Extended Maturity Date or, as applicable, the Final Extended Maturity Date, in accordance with the Conditions. Upon receipt of such notice from the Issuer, the Agent shall promptly forward such notice to Euroclear and Clearstream, Luxembourg.

11 RECEIPT AND PUBLICATION OF NOTICES

- 11.1 Immediately after it receives a demand or notice from any Noteholder in accordance with the Conditions, the Agent shall forward a copy to the Issuer.
- On behalf of and at the request and expense of the Issuer, the Agent shall cause to be published all notices required to be given by the Issuer to the Noteholders in accordance with the Conditions.

12 CANCELLATION OF NOTES, COUPONS AND TALONS

- All Notes which are redeemed, all Global Notes which are exchanged in full or Coupons which are paid and all Talons which are exchanged shall be cancelled by the Paying Agent by which they are redeemed, exchanged or paid. In addition, the Issuer shall immediately notify the Agent in writing of all Notes which are purchased on behalf of the Issuer or any of its subsidiaries and all such Notes surrendered to a Paying Agent for cancellation, together (in the case of Definitive Notes) with all unmatured Coupons or Talons (if any) attached to them or surrendered with them, shall be cancelled by the Paying Agent to which they are surrendered. Each of the Paying Agents shall give to the Agent details of all payments made by it and shall deliver all cancelled Notes, Coupons and Talons to the Agent or as the Agent may specify.
- 12.2 Upon reasonable request by the Issuer, the Agent shall deliver to the Issuer as soon as reasonably practicable and in any event within three months after the date of each repayment, payment, cancellation or replacement, as the case may be, a certificate stating:
 - (a) the aggregate nominal amount of Notes which have been redeemed and the aggregate amount paid in respect of them;
- (E) the number of Notes cancelled together (in the case of Notes in definitive form) with details of all unmatured Coupons or Talons attached to them or delivered with them;
- (F) the aggregate amount paid in respect of interest on the Notes;
- (G) the total number by maturity date of Coupons and Talons cancelled; and
- (H) (in the case of Definitive Notes) the serial numbers of the Notes.
- 12.3 The Agent shall destroy all cancelled Notes, Coupons and Talons and, immediately following their destruction, send to the Issuer a certificate stating the serial numbers of the Notes (in the case of Notes in definitive form) and the number by maturity date of Coupons and Talons destroyed.
- 12.4 Without prejudice to the obligations of the Agent under subclause 12.2, the Agent shall keep a full and complete record of all Notes, Coupons and Talons (other than serial numbers of Coupons) and of their redemption, purchase on behalf of the Issuer or any of its subsidiaries and cancellation, payment or replacement (as the case may be) and of all replacement Notes, Coupons or Talons issued in substitution for mutilated, defaced, destroyed, lost or stolen Notes, Coupons or Talons. The Agent shall in respect of the Coupons of each maturity retain (in the case of Coupons other than Talons) until the expiry of ten years from the Relevant Date in respect of such Coupons and (in the case of Talons) indefinitely either all paid or exchanged Coupons of that maturity or a list of the serial numbers of Coupons of that maturity still remaining unpaid or unexchanged. The Agent shall at all reasonable times make the record available to the Issuer and any persons authorised by it for inspection and for the taking of copies of it or extracts from it.
- 12.5 The Agent is authorised by the Issuer and instructed to (a) in the case of any Global Note which is a CGN, to endorse or to arrange for the endorsement of the relevant Global Note to reflect the reduction in the nominal amount represented by it by the amount so redeemed or purchased and

cancelled and (b) in the case of any Global Note which is a NGN, to instruct Euroclear and Clearstream, Luxembourg to make appropriate entries in their records to reflect such redemption or purchase and cancellation, as the case may be; provided, that, in the case of a purchase or cancellation, the Issuer has notified the Agent of the same in accordance with clause 12.1.

13 ISSUE OF REPLACEMENT NOTES, COUPONS AND TALONS

- 13.1 The Issuer will cause a sufficient quantity of additional forms of Notes, Coupons and Talons to be available, upon request, to the Agent at its specified office for the purpose of issuing replacement Notes, Coupons and Talons as provided below.
- 13.2 The Agent will, subject to and in accordance with the Conditions and this clause, cause to be delivered any replacement Notes, Coupons and Talons which the Issuer may determine to issue in place of Notes, Coupons and Talons which have been lost, stolen, mutilated, defaced or destroyed.
- 13.3 In the case of a mutilated or defaced Note, the Agent shall ensure that (unless otherwise covered by such indemnity as the Issuer may reasonably require) any replacement Note will only have attached to it Coupons and Talons corresponding to those (if any) attached to the mutilated or defaced Note which is presented for replacement.
- 13.4 The Agent shall obtain verification in the case of an allegedly lost, stolen or destroyed Note, Coupon or Talon in respect of which the serial number is known, that the Note, Coupon or Talon has not previously been redeemed, paid or exchanged, as the case may be. The Agent shall not issue any replacement Note, Coupon or Talon unless and until the claimant shall have:
 - (a) paid the costs and expenses incurred in connection with the issue;
- (I) provided it with such evidence and indemnity as the Issuer may reasonably require; and
- (J) in the case of any mutilated or defaced Note, Coupon or Talon, surrendered it to the Agent.
- 13.5 The Agent shall cancel any mutilated or defaced Notes, Coupons and Talons in respect of which replacement Notes, Coupons and Talons have been issued under this clause and shall furnish the Issuer with a certificate stating the serial numbers of the Notes, Coupons and Talons cancelled and, unless otherwise instructed by the Issuer in writing, shall destroy the cancelled Notes, Coupons and Talons and give to the Issuer a destruction certificate containing the information specified in subclause 12.3.
- 13.6 The Agent shall, on issuing any replacement Note, Coupon or Talon, immediately inform the Issuer and the other Paying Agents of the serial number of the replacement Note, Coupon or Talon issued and (if known) of the serial number of the Note, Coupon or Talon in place of which the replacement Note, Coupon or Talon has been issued. Whenever replacement Coupons or Talons are issued, the Agent shall also notify the other Paying Agents of the maturity dates of the lost, stolen, mutilated, defaced or destroyed Coupons or Talons and of the replacement Coupons or Talons issued.
- 13.7 The Agent shall keep a full and complete record of all replacement Notes, Coupons and Talons issued and shall make the record available at all reasonable times to the Issuer and any persons authorised by it for inspection and for the taking of copies of it or extracts from it.
- 13.8 Whenever any Note, Coupon or Talon for which a replacement Note, Coupon or Talon has been issued and in respect of which the serial number is known is presented to a Paying Agent for payment, the relevant Paying Agent shall immediately send notice of that fact to the Issuer and the other Paying Agents.

13.9 The Paying Agents shall issue further Coupon sheets against surrender of Talons. A Talon so surrendered shall be cancelled by the relevant Paying Agent who (except where the Paying Agent is the Agent) shall inform the Agent of its serial number. Further Coupon sheets issued on surrender of Talons shall carry the same serial number as the surrendered Talon.

14 COPIES OF DOCUMENTS AVAILABLE FOR INSPECTION

Each Paying Agent shall hold available for inspection at its specified office during normal business hours copies of all documents required to be so available by the Conditions of any Notes or the rules of any relevant Stock Exchange (or any other relevant authority). Such copies of all documents may also be provided electronically, provided however that it does not contravene the rules of any relevant Stock Exchange (or any other relevant authority). For these purposes, the Issuer shall provide the Paying Agents with sufficient copies of each of the relevant documents.

15 MEETINGS OF NOTEHOLDERS

- 15.1 The provisions of Schedule 5 shall apply to meetings of the Noteholders and shall have effect in the same manner as if set out in this Agreement.
- 15.2 Without prejudice to subclause 15.1, each of the Paying Agents on the request of any holder of Notes shall issue voting certificates and block voting instructions in accordance with Schedule 5 and shall immediately give notice to the Issuer in writing of any revocation or amendment of a block voting instruction. Each of the Paying Agents will keep a full and complete record of all voting certificates and block voting instructions issued by it and will, not less than 24 hours before the time appointed for holding a meeting or adjourned meeting, deposit at such place as the Agent shall approve, full particulars of all voting certificates and block voting instructions issued by it in respect of the meeting or adjourned meeting.

16 COMMISSIONS AND EXPENSES

- 16.1 The Issuer agrees to pay to the Agent such fees and commissions as the Issuer and the Agent shall separately agree in respect of the services of the Paying Agents under this Agreement together with any properly incurred out of pocket expenses (including legal, printing, postage, cable and advertising expenses) incurred by the Paying Agents in connection with their services. All monies payable to the Agent shall be made without set-off, counterclaim, deduction or withholding unless compelled by law, in which case the Issuer will gross-up such payments to the Agent.
- 16.2 The Agent will make payment of the fees and commissions due under this Agreement to the other Paying Agents and will reimburse their properly incurred expenses promptly after the receipt of the relevant moneys from the Issuer. The Issuer shall not be responsible for any payment or reimbursement by the Agent to the other Paying Agents.
- 16.3 The Agent or the Paying Agent shall be under no obligation to risk or expend its own funds and shall not be under any obligation to take any action under this Agreement which it expects will result in any expense or liability accruing to it, the payment of which within a reasonable time is not, in its opinion, assured to it.

17 INDEMNITY

17.1 The Issuer shall indemnify each of the Paying Agents and its officers, directors and employees against any losses, liabilities, costs, claims, actions, demands or expenses (together, **Losses**) (including, but not limited to, all properly incurred costs, legal fees, charges and expenses (together, **Expenses**) paid or incurred in disputing or defending any Losses) which it may incur or which may

be made against it as a result of or in connection with its appointment or the exercise of its powers and duties under this Agreement except for any Losses or Expenses resulting from its own wilful misconduct or negligence or that of its officers, directors or employees. The Paying Agent shall not be liable for any special damages or indirect or consequential damage or loss of business, loss of goodwill or loss of opportunity which arises out of or in connection with this Agreement even if advised of the possibility of such loss or damage. Nothing in this Agreement limits or excludes a party's liability for wilful misconduct or negligence. Each Paying Agent shall severally indemnify the Issuer against any claim, demand, action, liability, damages, cost, loss or expense (including, without limitation, legal fees and any applicable value added tax) which it may incur, otherwise than by reason of its own gross negligence or wilful misconduct, as a result or arising out of or in relation to the negligence or wilful misconduct of such Paying Agent.

17.2 Each indemnity set out above shall survive the resignation or removal of the Paying Agent and the termination of this Agreement.

18 RESPONSIBILITY OF THE PAYING AGENTS

- 18.1 Notwithstanding anything to the contrary in this Agreement or the Notes or Coupons no Paying Agent shall be responsible or liable to anyone with respect to the validity of this Agreement or the Notes or Coupons or for any act or omission by it in connection with this Agreement or any Note or Coupon except for its own negligence or wilful misconduct, including that of its officers and employees.
- 18.2 No Paying Agent shall have any duty or responsibility in the case of any default by the Issuer in the performance of its obligations under the Conditions or, in the case of receipt of a written demand from a Noteholder or Couponholder, with respect to such default, provided however that immediately on receiving any notice given by a Noteholder in accordance with Condition 12, the Agent notifies the Issuer of the fact and furnishes it with a copy of the notice.
- 18.3 Whenever in the performance of its duties under this Agreement a Paying Agent shall deem it desirable that any matter be established by the Issuer prior to taking or suffering any action under this Agreement, the matter may be deemed to be conclusively established by a certificate signed by the Issuer and delivered to the Paying Agent and the certificate shall be a full authorisation to the Paying Agent for any action taken or suffered in good faith by it under the provisions of this Agreement in reliance upon the certificate.
- 18.4 No Paying Agent shall have any responsibility to monitor compliance by any other party or take any steps to ascertain whether any relevant event under the documentation has occurred.

19 CONDITIONS OF APPOINTMENT

- 19.1 Each Paying Agent shall be entitled to deal with money paid to it by the Issuer for the purpose of this Agreement in the same manner as other money paid to a banker by its customers except:
 - (a) that it shall not exercise any right of set-off, lien or similar claim in respect of the money; and
- (K) that it shall not be liable to account to the Issuer for any interest on the money.
 - No money held by any Paying Agent need be segregated except as required by law.
- 19.2 In acting under this Agreement and in connection with the Notes, each Paying Agent shall act solely as an agent of the Issuer and will not assume any obligations towards or relationship of agency or trust for or with any of the owners or holders of the Notes, Coupons or Talons.

- 19.3 Each Paying Agent undertakes to the Issuer to perform its duties, and shall be obliged to perform the duties and only the duties, specifically stated in this Agreement (including Schedule 7 in the case of the Paying Agent, the Conditions and the Procedures Memorandum, and no implied duties or obligations shall be read into any of those documents against any Paying Agent, other than the duty to act honestly and in good faith and to exercise the diligence of a reasonably prudent agent in comparable circumstances. Each of the Paying Agents (other than the Paying Agent) agrees that if any information that is required by the Paying Agent to perform the duties set out in Schedule 7 becomes known to it, it will promptly provide such information to the Paying Agent.
- 19.4 The Agent or the Paying Agent may, with the written consent of the Issuer, where legally permissible, and provided that such consent is not unreasonably withheld, consult with and engage legal and other professional advisers at the expense of the Issuer and the opinion of the advisers shall be full and complete protection in respect of any action taken, omitted or suffered under this Agreement in good faith and in accordance with the opinion of the advisers.
- 19.5 Each Paying Agent shall be protected and shall incur no liability in respect of any action taken, omitted or suffered in reliance on any instruction from the Issuer or any document which it reasonably believes to be genuine and to have been delivered by the proper party or on written instructions from the Issuer, and shall be entitled to request clarification of any instruction or direction received by it from the Issuer, and to refrain from performing any obligation for which such clarification is required until such clarification is received, provided that no liability shall arise therefrom.
- 19.6 Any Paying Agent and its officers, directors and employees may become the owner of, and/or acquire any interest in, any Notes, Coupons or Talons with the same rights that it or he would have had if the Paying Agent concerned were not appointed under this Agreement, and may engage or be interested in any financial or other transaction with the Issuer and may act on, or as depositary, trustee or agent for, any committee or body of holders of Notes or Coupons or in connection with any other obligations of the Issuer as freely as if the Paying Agent were not appointed under this Agreement.
- 19.7 The Issuer shall provide the Agent or the Paying Agent with a certified copy of the list of persons authorised to execute documents and take action on its behalf in connection with this Agreement and shall notify the Agent or the Paying Agent immediately in writing if any of those persons ceases to be authorised or if any additional person becomes authorised together, in the case of an additional authorised person, with evidence satisfactory to the Agent or the Paying Agent that the person has been authorised.
- 19.8 Except as otherwise permitted in the Conditions or as ordered by a court of competent jurisdiction or as required by law or applicable regulations, the Issuer and each of the Paying Agents shall be entitled to treat the bearer of any Note or Coupon as the absolute owner of it (whether or not it is overdue and notwithstanding any notice of ownership or writing on it or notice of any previous loss or theft of it).
- 19.9 The amount of the Programme may be increased by the Issuer in accordance with the procedure set out in the Programme Agreement. Upon any increase being effected, all references in this Agreement to the amount of the Programme shall be deemed to be references to the increased amount.
- 19.10 The Paying Agents shall be entitled to take any action or to refuse to take any action which the Paying Agents regard as necessary for it to comply with any applicable law, regulation or fiscal requirement or anti-money laundering to which such Paying Agent are subject.

19.11 Notwithstanding anything in this Agreement to the contrary, the Issuer and the Paying Agents shall not be responsible or liable for any delay or failure to perform under this Agreement or for any losses resulting, in whole or in part, from or caused by any event beyond the reasonable control of the Issuer, Paying Agents and/or any BNY Mellon affiliate including without limitation: strikes, work stoppages, acts of war, terrorism, acts of God, governmental actions, exchange or currency controls or restrictions, devaluations or fluctuations, interruption, loss or malfunction of utilities, communications or any computer (software or hardware) services, the application of any law or regulation in effect now or in the future, or any event in the country in which the relevant duties under this Agreement are performed, (including, but not limited to, nationalisation, expropriation or other governmental actions, regulation of the banking or securities industry, sanctions imposed at national or international level or market conditions) which may affect, limit, prohibit or prevent the performance in full or in part of such duties until such time as such law, regulation or event shall no longer affect, limit, prohibit or prevent such performance (in full or in part) and in no event shall the Paying Agents be obliged to substitute another currency for a currency whose transferability, convertibility or availability has been affected, limited, prohibited or prevented by such law, regulation or event. Parties to this Agreement shall do or carry out all acts as may be necessary including notifying the other party as soon as possible on a best efforts basis following the occurrence of a force majeure event (where legally permissible) to give effect to this Agreement, without liability resulting therefrom.

20 COMMUNICATIONS BETWEEN THE PARTIES

A copy of all communications relating to the subject matter of this Agreement between the Issuer and any Paying Agent (other than the Agent) shall be sent to the Agent.

21 CHANGES IN PAYING AGENTS

- 21.1 The Issuer agrees that, for so long as any Note is Outstanding, or until moneys for the payment of all amounts in respect of all Outstanding Notes have been made available to the Agent and have been returned to the Issuer, as provided in this Agreement:
 - (a) so long as any Notes are listed on any Stock Exchange, there will at all times be a Paying Agent, which may be the Agent, with a specified office in the place required by the rules and regulations of the relevant Stock Exchange or any other relevant authority;
- (L) there will at all times be an Agent; and
- (M) there will at all times be a Paying Agent in a jurisdiction within continental Europe or the United Kingdom, other than the jurisdiction in which the Issuer is incorporated.
 - In addition, the Issuer shall immediately appoint a Paying Agent having a specified office in New York City in the circumstances described in Condition 5.4. Any variation, termination, appointment or change shall only take effect (other than in the case of insolvency (as provided in subclause 21.5), when it shall be of immediate effect) after not less than 30 nor more than 45 days' prior notice shall have been given to the Noteholders in accordance with Condition 12.
- 21.2 The Agent may (subject as provided in subclause 21.4) at any time resign, without giving any reason and without being responsible for any liabilities incurred by such resignation, by giving at least 45 days' written notice to the Issuer specifying the date on which its resignation shall become effective.
- 21.3 The Agent may (subject as provided in subclause 21.4) at the expense and cost of the Issuer, be removed at any time by the Issuer on at least 45 days' notice in writing from the Issuer specifying

- the date when the removal shall become effective *provided that* the Agent shall not be responsible for any loss or liability incurred by such removal or termination.
- 21.4 Any resignation under subclause 21.2 or removal of the Agent under subclauses 21.3 or 21.5 shall only take effect upon the appointment by the Issuer of a successor Agent and (other than in cases of insolvency of the Agent) on the expiry of the notice to be given under clause 23. The Issuer agrees with the Agent that if, by the day falling 10 days before the expiry of any notice under subclause 21.2, the Issuer has not appointed a successor Agent then the Agent shall be entitled, on behalf of the Issuer, to appoint in its place as a successor Agent a reputable financial institution of good standing which the Issuer shall approve.
- 21.5 In case at any time any Paying Agent resigns, or is removed, or becomes incapable of acting or is adjudged bankrupt or insolvent, or files a voluntary petition in bankruptcy or makes an assignment for the benefit of its creditors or consents to the appointment of an administrator, liquidator or administrative or other receiver of all or a substantial part of its property, or admits in writing its inability to pay or meet its debts as they mature or suspends payment of its debts, or if any order of any court is entered approving any petition filed by or against it under the provisions of any applicable bankruptcy or insolvency law or if a receiver of it or of all or a substantial part of its property is appointed or if any officer takes charge or control of it or of its property or affairs for the purpose of rehabilitation, conservation or liquidation, a successor Paying Agent which shall be a reputable financial institution of good standing may be appointed by the Issuer. Upon the appointment of a successor Paying Agent and acceptance by it of its appointment and (other than in case of insolvency of the Paying Agent when it shall be of immediate effect) upon expiry of the notice to be given under clause 23, the Paying Agent so superseded shall cease to be a Paying Agent under this Agreement.
- 21.6 Subject to subclause 21.1, the Issuer may, after prior consultation with the Agent, terminate the appointment of any of the other Paying Agents at any time and/or appoint one or more further or other Paying Agents by giving to the Agent and to the relevant other Paying Agent at least 45 days' notice in writing to that effect (other than in the case of insolvency).
- 21.7 Subject to subclause 21.1, all or any of the Paying Agents (other than the Agent) may resign their respective appointments under this Agreement at any time by giving the Issuer and the Agent at least 45 days' written notice to that effect.
- 21.8 Upon its resignation or removal becoming effective, a Paying Agent shall:
 - (a) in the case of the Agent, immediately transfer all moneys and records held by it under this Agreement to the successor Agent; and
- (N) be entitled to the payment by the Issuer of the commissions, fees and expenses payable in respect of its services under this Agreement before termination in accordance with the terms of clause 16.
- 21.9 Upon its appointment becoming effective, a successor or new Paying Agent shall, without any further action, become vested with all the authority, rights, powers, duties and obligations of its predecessor or, as the case may be, a Paying Agent with the same effect as if originally named as a Paying Agent under this Agreement.

22 MERGER AND CONSOLIDATION

Any corporation into which any Paying Agent may be merged or converted, or any corporation with which a Paying Agent may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which a Paying Agent shall be a party, or any corporation to which a Paying Agent shall sell or otherwise transfer all or substantially all of its assets shall, on the date

when the merger, conversion, consolidation or transfer becomes effective and to the extent permitted by any applicable laws, become the successor Paying Agent under this Agreement without the execution or filing of any paper or any further act on the part of the parties to this Agreement, unless otherwise required by the Issuer and after the said effective date all references in this Agreement to the relevant Paying Agent shall be deemed to be references to such successor corporation. Written notice of any such merger, conversion, consolidation or transfer shall immediately be given to the Issuer by the relevant Paying Agent.

23 NOTIFICATION OF CHANGES TO PAYING AGENTS

Following receipt of notice of resignation from a Paying Agent and immediately after appointing a successor or new Paying Agent or on giving notice to terminate the appointment of any Paying Agent, the Agent (on behalf of and at the expense of the Issuer) shall give or cause to be given not more than 45 days' nor less than 30 days' notice of the fact to the Noteholders in accordance with the Conditions.

24 CHANGE OF SPECIFIED OFFICE

If any Paying Agent determines to change its specified office it shall give to the Issuer and the Agent written notice of that fact giving the address of the new specified office which shall be in the same city and stating the date on which the change is to take effect, which shall not be less than 45 days after the notice. The Agent (on behalf and at the expense of the Issuer) shall within 15 days of receipt of the notice (unless the appointment of the relevant Paying Agent is to terminate pursuant to clause 21 on or prior to the date of the change) give or cause to be given not more than 45 days' nor less than 30 days' notice of the change to the Noteholders in accordance with the Conditions.

25 COMMUNICATIONS

- 25.1 All communications shall be by electronic communication, letter or (but only where specifically provided in the Procedures Memorandum) by telephone. Each communication shall be made to the relevant party at the relevant email address, address or telephone number and, in the case of a communication by letter, marked for the attention of, or (in the case of a communication by telephone) made to, the person or department from time to time specified in writing by that party to the others for the purpose. The initial email address, telephone number and person or department so specified by each party are set out in the Procedures Memorandum.
- A communication shall be deemed received (if by electronic communication) when the relevant receipt of such communication being read is given, or where no read receipt is required by the sender, at the time of sending, provided that no delivery failure notification is received by the sender within 24 hours of sending such communication, (if by telephone) when made or (if by letter) when delivered, in each case in the manner required by this clause. However, if a communication is received after business hours on any business day or on a day which is not a business day in the place of receipt it shall be deemed to be received and become effective at the opening of business on the next business day in the place of receipt. Every communication shall be irrevocable save in respect of any manifest error in it.
- Any notice given under or in connection with this Agreement shall be in English. All other documents provided under or in connection with this Agreement shall be:
 - (a) in English; or
- (O) if not in English, accompanied by a certified English translation and, in this case, the English translation shall prevail unless the document is a statutory or other official document.

- (P) If the Issuer or the Agents are requested to act on instructions or directions delivered by email or any other unsecured method of communication or any instructions or directions delivered through BNY Mellon Connect, CIDD, Nexen or any alternative electronic platform used to submit instructions, neither the Issuer nor the Agents shall have:
 - (i) any duty or obligation to verify or confirm that the person who sent such instructions or directions is, in fact, a person authorised to give instructions or directions on behalf of the Issuer, or the Agents and
 - (ii) any liability for any losses, liabilities, costs or expenses incurred or sustained by the Issuer, or the Agents as a result of such reliance upon or compliance with such instructions or directions.
- 25.4 All notices and communications hereunder shall be made in English, in writing (by letter or email), shall be effective upon receipt by the addressee and shall be sent as follows:
 - (a) If to the Issuer to it at:

Gebhardinaukio 1

FIN-00510

Helsinki

Finland

Attention: Legal Services

E-mail: MiFID2-legal@op.fi

Copied to:

Attention: Group Treasury

E-mail.: sanna.eriksson@op.fi

For notices and communications in relation to interest payments, rate fixes and operational / agency related matters, to the Issuer at:

Gebhardinaukio 1

FIN-00510

Helsinki

Finland

Contact: Salla Hillberg Email: opa@op.fi

Tel. no.: +358 10 252 2844

(b) If to the Agent, to it at the address or email address specified against its name in Schedule 8 (The Specified Offices of the Agent and the Paying Agent) or, in the case of an Agent or Paying Agent not originally a party hereto, specified by notice to the other parties hereto at or about the time of its appointment as the agent of the Issuer in relation to the Notes) for the attention of the person or department therein specified (or as aforesaid) or, in any case, to such other address or email address or for the attention of such other person or department as the addressee has by prior notice to the sender specified for the purpose.

26 TAXES AND STAMP DUTIES

- 26.1 The Issuer agrees to pay any and all stamp and other documentary taxes or duties which may be payable in connection with the execution, delivery, performance and enforcement of this Agreement.
- Subject to the provisions of Condition 7, all payments by the Issuer under this Agreement will be made without withholding or deduction for or on account of any present or future taxes or duties of whatever nature imposed or levied by or on behalf of any Tax Jurisdiction unless such withholding or deduction is required by law. In such event, the Issuer will pay such additional amounts as shall be necessary in order that the net amounts received in respect of such payments after such withholding or deduction shall equal the amounts which would otherwise have been receivable in respect of such payments in the absence of such withholding or deduction.

27 AMENDMENTS

The Agent and the Issuer may agree, without the consent of the Noteholders or Couponholders, to:

- (a) any modification of this Agreement which is not prejudicial to the interests of the Noteholders, in the sole opinion of the Issuer; or
- (b) any modification (except as mentioned in the Conditions) of the Notes, the Coupons or this Agreement which is of a formal, minor or technical nature or is made to correct a manifest or proven error or to comply with mandatory provisions of law, in the sole opinion of the Issuer.

Any modification so made shall be binding on the Noteholders and the Couponholders and shall be notified to the Noteholders in accordance with Condition 12 as soon as practicable after it has been agreed.

28 CONTRACTS (RIGHTS OF THIRD PARTIES) ACT 1999

A person who is not a party to this Agreement has no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of this Agreement, but this does not affect any right or remedy of a third party which exists or is available apart from that Act.

29 GOVERNING LAW AND SUBMISSION TO JURISDICTION

- 29.1 This Agreement and any non-contractual obligations arising out of or in connection with it are governed by, and shall be construed in accordance with, the laws of England.
- 29.2 The Issuer irrevocably agrees for the benefit of the Paying Agents that the courts of England are to have jurisdiction to settle any disputes which may arise out of or in connection with this Agreement (including any dispute relating to any non-contractual obligations arising out of or in connection with this Agreement) and that accordingly any suit, action or proceedings (together referred to as **Proceedings**) arising out of or in connection with this Agreement (including any Proceedings relating to any non-contractual obligations arising out of or in connection with this Agreement) may be brought in such courts.
- 29.3 The Issuer irrevocably waives any objection which it may have to the laying of the venue of any Proceedings in any such courts and any claim that any such Proceedings have been brought in an inconvenient forum and further irrevocably agrees that a judgment in any Proceedings brought in the English courts shall be conclusive and binding upon it and may be enforced in the courts of any other jurisdiction.

- 29.4 Nothing contained in this clause shall limit any right to take Proceedings against the Issuer in any other court of competent jurisdiction, nor shall the taking of Proceedings in one or more jurisdictions preclude the taking of Proceedings in any other jurisdiction, whether concurrently or not.
- 29.5 The Issuer appoints Elemental Process Agent Limited at its registered office at 27 Old Gloucester Street, London WC1N 3AX, United Kingdom as its agent for service of process, and undertakes that, in the event of Elemental Process Agent Limited ceasing so to act or ceasing to be registered in England, it will appoint another person, as the Agent may approve, as its agent for service of process in England in respect of any Proceedings. Nothing in this clause 29 shall affect the right to serve process in any other manner permitted by law.

30 COUNTERPARTS

This Agreement may be executed in any number of counterparts, and this has the same effect as if the signatures on the counterparts were on a single copy of this Agreement.

SCHEDULE 1 FORM OF CALCULATION AGENCY AGREEMENT

CALCULATION AGENCY AGREEMENT

[ullet]

OP MORTGAGE BANK

(under the Finnish Act on Mortgage Credit Banks (*Laki kiinnitysluottopankkitoiminnasta 688/2010*, as amended))

THIS AGREEMENT is dated [●]

BETWEEN:

- (1) OP-ASUNTOLUOTTOPANKKI OYJ (the English translation of which is OP MORTGAGE BANK) (the Issuer); and
- (2) [●] of [●] (the Calculation Agent, which expression shall include any successor calculation agent appointed under this Agreement).

IT IS AGREED:

1 APPOINTMENT OF THE CALCULATION AGENT

The Calculation Agent is appointed, and the Calculation Agent agrees to act, as calculation agent in respect of each series of notes described in the Schedule (the Relevant Notes) for the purposes set out in clause 2 and on the terms of this Agreement. The agreement of the parties that this Agreement is to apply to each Series of Relevant Notes shall be evidenced by the manuscript annotation and signature in counterpart of the Schedule.

2 DUTIES OF CALCULATION AGENT

The Calculation Agent shall in relation to each series of Relevant Notes (each a **Series**) perform all the functions and duties imposed on the Calculation Agent by the terms and conditions of the Relevant Notes (the **Conditions**) including endorsing the Schedule appropriately in relation to each Series of Relevant Notes. In addition, the Calculation Agent agrees that it will provide a copy of all calculations made by it which affect the nominal amount outstanding of any Relevant Notes which are identified on the Schedule as being New Global Notes (**NGNs**) to The Bank of New York Mellon, London Branch to the contact details set out on the signature page hereof.

3 EXPENSES

The arrangements in relation to expenses will be separately agreed in relation to each issue of Relevant Notes.

4 INDEMNITY

The Issuer shall indemnify the Calculation Agent against any losses, liabilities, costs, claims, actions, demands or expenses (together, **Losses**) (including, but not limited to, all properly incurred costs, legal fees, charges and expenses (together, **Expenses**) paid or incurred in disputing or defending any Losses) which it may incur or which may be made against it as a result of or in connection with its appointment or the exercise of its powers and duties under this Agreement except for any Losses or Expenses resulting from its own wilful misconduct or negligence. Nothing in this Agreement limits or excludes a party's liability for wilful misconduct or negligence.

5 CONDITIONS OF APPOINTMENT

- 5.1 In acting under this Agreement and in connection with the Relevant Notes, the Calculation Agent shall act solely as an agent of the Issuer and will not assume any obligations towards or relationship of agency or trust for or with any of the owners or holders of the Relevant Notes or coupons (if any) appertaining to the Relevant Notes (the Coupons).
- 5.2 In relation to each issue of Relevant Notes, the Calculation Agent shall be obliged to perform the duties and only the duties specifically stated in this Agreement and the Conditions and no implied

duties or obligations shall be read into this Agreement or the Conditions against the Calculation Agent, other than the duty to act honestly and in good faith and to exercise the diligence of a reasonably prudent expert in comparable circumstances. If the Calculation Agent is unable to obtain, establish or determine the rate of interest and interest amount for any interest period, the Issuer shall appoint an alternative leading bank or financial institution engaged in the interbank market that is most closely connected with the calculation or determination to be made by the Calculation Agent, to act as such in its place. If the Calculation Agent at any time, has not been provided with the requisite information to make any determination or calculation or take any action that it is required to, it shall be released from its obligations to make such determination or calculation. For the avoidance of doubt, the Calculation Agent shall not be responsible to the Issuer, the holders of the Notes or any third party as a result of the Calculation Agent having relied upon any quotation, ratio, or other information provided to it by any person for the purposes of making any determination, calculations, adjustments, notifications and publications hereunder, which subsequently may be found to be incorrect or inaccurate in any way or for any losses arising by virtue thereof.

- 5.3 The Calculation Agent may, with the written consent of the Issuer, where legally permissible and provided that such consent is not unreasonably withheld, consult with legal and other professional advisers and the opinion of the advisers shall be full and complete protection in respect of any action taken, omitted or suffered under this Agreement in good faith and in accordance with the opinion of the advisers.
- 5.4 The Calculation Agent shall be protected and shall incur no liability in respect of any action taken, omitted or suffered in reliance on any instruction from the Issuer or any document which it reasonably believes to be genuine and to have been delivered by the proper party or on written instructions from the Issuer.
- 5.5 The Calculation Agent and any of its officers, directors and employees may become the owner of, or acquire any interest in, any Notes or Coupons (if any) with the same rights that it or he would have had if the Calculation Agent were not appointed under this Agreement, and may engage or be interested in any financial or other transaction with the Issuer and may act on, or as depositary, trustee or agent for, any committee or body of holders of Notes or Coupons or in connection with any other obligations of the Issuer as freely as if the Calculation Agent were not appointed under this Agreement.

6 TERMINATION OF APPOINTMENT

- 6.1 The Issuer may terminate the appointment of the Calculation Agent at any time by giving to the Calculation Agent at least 45 days' prior written notice to that effect, provided that, so long as any of the Relevant Notes is outstanding:
 - (a) the notice shall not expire less than 45 days before any date on which any calculation is due to be made in respect of any Relevant Notes; and
- (Q) notice shall be given in accordance with the Conditions to the holders of the Relevant Notes at least 30 days before any removal of the Calculation Agent.
- **6.2** Notwithstanding the provisions of subclause 6.1, if at any time:
 - (a) the Calculation Agent becomes incapable of acting, or is adjudged bankrupt or insolvent, or files a voluntary petition in bankruptcy or makes an assignment for the benefit of its creditors or consents to the appointment of an administrator, liquidator or administrative or other receiver of all or any substantial part of its property, or admits in writing its inability to pay or meet its debts as they may mature or suspends payment of its debts, or if any

order of any court is entered approving any petition filed by or against it under the provisions of any applicable bankruptcy or insolvency law or if a receiver of it or of all or a substantial part of its property is appointed or if any officer takes charge or control of the Calculation Agent or of its property or affairs for the purpose of rehabilitation, conservation or liquidation; or

- (R) the Calculation Agent fails duly to perform any function or duty imposed on it by the Conditions and this Agreement,
 - the Issuer may immediately without notice terminate the appointment of the Calculation Agent, in which event notice of the termination shall be given to the holders of the Relevant Notes in accordance with the Conditions as soon as practicable.
- 6.3 The termination of the appointment of the Calculation Agent under subclauses 6.1 or 6.2 shall not entitle the Calculation Agent to any amount by way of compensation but shall be without prejudice to any amount then accrued due.
- 6.4 The Calculation Agent may resign its appointment under this Agreement at any time by giving to the Issuer at least 90 days' prior written notice to that effect. Following receipt of a notice of resignation from the Calculation Agent, the Issuer shall promptly give notice of the resignation to the holders of the Relevant Notes in accordance with the Conditions.
- Notwithstanding the provisions of subclauses 6.1, 6.2 and 6.4, so long as any of the Relevant Notes is outstanding, the termination of the appointment of the Calculation Agent (whether by the Issuer or by the resignation of the Calculation Agent) shall not be effective unless upon the expiry of the relevant notice a successor Calculation Agent has been appointed. The Issuer agrees with the Calculation Agent that if, by the day falling 10 days before the expiry of any notice under subclause 6.4, the Issuer has not appointed a replacement Calculation Agent, the Calculation Agent shall be entitled, on behalf of the Issuer, to appoint as a successor Calculation Agent in its place a reputable financial institution of good standing which the Issuer shall approve.
- 6.6 Upon its appointment becoming effective, a successor Calculation Agent shall without any further action, become vested with all the authority, rights, powers, duties and obligations of its predecessor with the same effect as if originally named as the Calculation Agent under this Agreement.
- 6.7 If the appointment of the Calculation Agent under this Agreement is terminated (whether by the Issuer or by the resignation of the Calculation Agent), the Calculation Agent shall on the date on which the termination takes effect deliver to the successor Calculation Agent any records concerning the Relevant Notes maintained by it (except those documents and records which it is obliged by law or regulation to retain or not to release), but shall have no other duties or responsibilities under this Agreement.
- Any corporation into which the Calculation Agent may be merged or converted, or any corporation with which the Calculation Agent may be consolidated, or any corporation resulting from any merger, conversion or consolidation to which the Calculation Agent shall be a party, or any corporation to which the Calculation Agent shall sell or otherwise transfer all or substantially all of its assets shall, on the date when the merger, consolidation or transfer becomes effective and to the extent permitted by any applicable laws, become the successor Calculation Agent under this Agreement without the execution or filing of any paper or any further act on the part of any of the parties to this Agreement, unless otherwise required by the Issuer, and after the said effective date all references in this Agreement to the Calculation Agent shall be deemed to be references to such successor corporation. Written notice of any such merger, conversion, consolidation or transfer shall immediately be given to the Issuer and the Agent by the Calculation Agent.

7 **COMMUNICATIONS**

- 7.1 All communications shall be by electronic communication or letter delivered by hand. Each communication shall be made to the relevant party at the relevant email address or address and marked for the attention of the person or department from time to time specified in writing by that party to the other for the purpose. The initial email address and person or department so specified by each party are set out in the Procedures Memorandum or, in the case of the Calculation Agent, on the signature page of this Agreement.
- 7.2 A communication shall be deemed received (if by electronic communication) when the relevant receipt of such communication being read is given, or where no read receipt is required by the sender at the time of sending, provided that no delivery failure notification is received by the sender within 24 hours of sending such communication or (if by letter) when delivered, in each case in the manner required by this clause 7. However, if a communication is received after business hours on any business day or on a day which is not a business day in the place of receipt it shall be deemed to be received and become effective at the opening of business on the next business day in the place of receipt. Every communication shall be irrevocable save in respect of any manifest error in it.
- 7.3 Any notice given under or in connection with this Agreement shall be in English. All other documents provided under or in connection with this Agreement shall be:
 - (a) in English; or
- (S) if not in English, accompanied by a certified English translation and, in this case, the English translation shall prevail unless the document is a statutory or other official document.
- 7.4 If the Issuer or the Calculation Agent is requested to act on instructions or directions delivered by email or any other unsecured method of communication or any instructions or directions delivered through BNY Mellon Connect, CIDD, Nexen or any alternative electronic platform used to submit instructions, neither the Issuer nor the Calculation Agent shall have:
 - (i) any duty or obligation to verify or confirm that the person who sent such instructions or directions is, in fact, a person authorised to give instructions or directions on behalf of the Issuer, and
 - (ii) any liability for any losses, liabilities, costs or expenses incurred or sustained by the Issuer or the Calculation Agent as a result of such reliance upon or compliance with such instructions or directions.

8 DESCRIPTIVE HEADINGS AND COUNTERPARTS

- **8.1** The descriptive headings in this Agreement are for convenience of reference only and shall not define or limit the provisions hereof.
- **8.2** This Agreement may be executed in any number of counterparts, and this has the same effect as if the signatures on the counterparts were on a single copy of this Agreement.

9 CONTRACTS (RIGHTS OF THIRD PARTIES) ACT 1999

A person who is not a party to this Agreement has no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of this Agreement, but this does not affect any right or remedy of a third party which exists or is available apart from that Act.

10 GOVERNING LAW AND SUBMISSION TO JURISDICTION

- 10.1 This Agreement and any non-contractual obligations arising out of or in connection with it are governed by, and shall be construed in accordance with, the laws of England.
- 10.2 The Issuer irrevocably agrees for the benefit of the Calculation Agent that the courts of England are to have jurisdiction to settle any disputes which may arise out of or in connection with this Agreement (including any dispute relating to any non-contractual obligations arising out of or in connection with this Agreement) and that accordingly any suit, action or proceedings (together referred to as Proceedings) arising out of or in connection with this Agreement (including any Proceedings relating to any non-contractual obligations arising out of or in connection with this Agreement) may be brought in such courts.
- 10.3 The Issuer irrevocably waives any objection which it may have to the laying of the venue of any Proceedings in any such courts and any claim that any Proceedings have been brought in an inconvenient forum and further irrevocably agrees that a judgment in any Proceedings brought in the English courts shall be conclusive and binding upon it and may be enforced in the courts of any other jurisdiction.
- 10.4 Nothing contained in this clause shall limit any right to take Proceedings against the Issuer in any other court of competent jurisdiction, nor shall the taking of Proceedings in one or more jurisdictions preclude the taking of Proceedings in any other jurisdiction, whether concurrently or not.
- 10.5 The Issuer appoints Elemental Process Agent Limited at its registered office at 27 Old Gloucester Street, London WC1N 3AX, United Kingdom as its agent for service of process, and undertakes that, in the event of Elemental Process Agent Limited ceasing so to act or ceasing to be registered in England, it will appoint another person, as the Calculation Agent may approve, as its agent for the service of process in England in respect of any Proceedings. Nothing in this clause 10 shall affect the right to serve process in any other manner permitted by law.

This Agreement has been entered into on the date stated at the beginning of this Agreement.

By: By: [CALCULATION AGENT] [Address of Calculation Agent] E-mail: Attention: [•]

OP MORTGAGE BANK

Contact Details

By:

THE BANK OF NEW YORK MELLON, LONDON BRANCH

One Canada Square London E14 5AL United Kingdom E-mail:

Attention: [•]

SCHEDULE 1 TO THE CALCULATION AGENCY AGREEMENT

Series Number Issue Date Maturity Date Title and NGN [Yes/No] Annotation by Nominal Calculation Amount Agent/Issuer

SCHEDULE 2 TERMS AND CONDITIONS OF THE NOTES

[Note: To be inserted once agreed in Prospectus]

SCHEDULE 3 FORM OF DEED OF COVENANT

DEED OF COVENANT

[•] OP MORTGAGE BANK

$\boldsymbol{\boldsymbol{\varepsilon}}[\bullet]$ EURO MEDIUM TERM COVERED NOTE PROGRAMME

(under the Finnish Act on Mortgage Credit Banks (*Laki kiinnitysluottopankkitoiminnasta 688/2010*, as amended))

Linklaters

Linklaters LLP One Silk Street London EC2Y 8HQ

Telephone (+44) 20 7456 2000 Facsimile (+44) 20 7456 2222

Ref

THIS DEED OF COVENANT is made on [●] by OP-ASUNTOLUOTTOPANKKI OYJ (the English translation of which is OP MORTGAGE BANK) (the Issuer) in favour of the account holders or participants specified below of Clearstream Banking, société anonyme (Clearstream, Luxembourg), Euroclear Bank S.A./N.V. (Euroclear) and/or any other additional clearing system or systems as is specified in the Final Terms relating to any Note (as defined below) (each a Clearing System).

WHEREAS:

- (A) The Issuer has entered into a Programme Agreement (the **Programme Agreement**, which expression includes the same as it may be amended, supplemented, novated or restated from time to time) dated [●] with the Dealers named in it under which the Issuer proposes from time to issue Notes (the **Notes**).
- (B) The Notes will initially be represented by, and comprised in, Global Notes (as defined in the Agency Agreement), in each case representing a certain number of underlying Notes (the **Underlying Notes**).
- (C) Each Global Note may, after issue, be deposited with a depositary for one or more Clearing Systems (together, the Relevant Clearing System). Upon any deposit of a Global Note the Underlying Notes represented by the Global Note will be credited to a securities account or securities accounts with the Relevant Clearing System. Any account holder with the Relevant Clearing System which has Underlying Notes credited to its securities account from time to time (each a Relevant Account Holder) will, subject to and in accordance with the terms and conditions and operating procedures or management regulations of the Relevant Clearing System, be entitled to transfer the Underlying Notes and (subject to and upon payment being made by the Issuer to the bearer in accordance with the terms of the relevant Global Note) will be entitled to receive payments from the Relevant Clearing System calculated by reference to the Underlying Notes credited to its securities account.
- (D) In certain circumstances specified in each Global Note, a Global Note will become void. The time at which a Global Note becomes void is referred to as the **Relevant Time**. In those circumstances, each Relevant Account Holder will, subject to and in accordance with the terms of this Deed, acquire against the Issuer all those rights which the Relevant Account Holder would have had if, prior to the Global Note becoming void, duly executed and authenticated Definitive Notes (as defined in the Agency Agreement) had been issued in respect of its Underlying Notes and the Definitive Notes were held and beneficially owned by the Relevant Account Holder.

NOW THIS DEED WITNESSES as follows:

- If any Global Note becomes void in accordance with its terms the Issuer covenants with each Relevant Account Holder (other than any Relevant Clearing System which is an account holder of any other Relevant Clearing System) that each Relevant Account Holder shall automatically acquire at the Relevant Time, without the need for any further action on behalf of any person, against the Issuer all those rights which the Relevant Account Holder would have had if at the Relevant Time it held and beneficially owned executed and authenticated Definitive Notes in respect of each Underlying Note represented by the Global Note which the Relevant Account Holder has credited to its securities account with the Relevant Clearing System at the Relevant Time.
 - The Issuer's obligation under this clause shall be a separate and independent obligation by reference to each Underlying Note which a Relevant Account Holder has credited to its securities account with the Relevant Clearing System and the Issuer agrees that a Relevant Account Holder may assign its rights under this Deed in whole or in part.
- The records of the Relevant Clearing System shall be conclusive evidence of the identity of the Relevant Account Holders and the number of Underlying Notes credited to the securities account of

each Relevant Account Holder. For these purposes a statement issued by the Relevant Clearing System stating:

- (a) the name of the Relevant Account Holder to which the statement is issued; and
- (E) the aggregate nominal amount of Underlying Notes credited to the securities account of the Relevant Account Holder as at the opening of business on the first day following the Relevant Time on which the Relevant Clearing System is open for business,
 - shall be conclusive evidence of the records of the Relevant Clearing System at the Relevant Time.
- In the event of a dispute, the determination of the Relevant Time by the Relevant Clearing System shall (in the absence of manifest error) be final and conclusive for all purposes in connection with the Relevant Account Holders with securities accounts with the Relevant Clearing System.
- The Issuer undertakes in favour of each Relevant Account Holder that, in relation to any payment to be made by it under this Deed, it will comply with the provisions of Condition 7 to the extent that they apply to any payments in respect of Underlying Notes as if those provisions had been set out in full in this Deed.
- The Issuer will pay any stamp and other duties and taxes, including interest and penalties, payable on or in connection with the execution of this Deed and any action taken by any Relevant Account Holder to enforce the provisions of this Deed.
- The Issuer represents, warrants and undertakes with each Relevant Account Holder that it has all corporate power, and has taken all necessary corporate or other steps, to enable it to execute, deliver and perform this Deed, and that this Deed constitutes a legal, valid and binding obligation of the Issuer enforceable in accordance with its terms subject to the laws of bankruptcy and other laws affecting the rights of creditors generally.
- This Deed shall take effect as a Deed Poll for the benefit of the Relevant Account Holders from time to time. This Deed shall be deposited with and held by the common depositary for Euroclear and Clearstream, Luxembourg (being at the date of this Deed The Bank of New York Mellon, London Branch at One Canada Square, London, E14 5AL) until all the obligations of the Issuer under this Deed have been discharged in full.
- The Issuer acknowledges the right of every Relevant Account Holder to the production of, and the right of every Relevant Account Holder to obtain (upon payment of a reasonable charge) a copy of, this Deed, and further acknowledges and covenants that the obligations binding upon it contained in this Deed are owed to, and shall be for the account of, each and every Relevant Account Holder, and that each Relevant Account Holder shall be entitled severally to enforce those obligations against the Issuer.
- This Deed and any non-contractual obligations arising out of or in connection with it are governed by, and shall be construed in accordance with, the laws of England.
 - The Issuer irrevocably agrees, for the exclusive benefit of the Relevant Account Holders, that the courts of England are to have jurisdiction to settle any disputes which may arise out of or in connection with this Deed (including any dispute relating to any non-contractual obligations arising out of or in connection with this Deed) and that accordingly any suit, action or proceedings (together referred to as Proceedings) arising out of or in connection with this Deed (including any Proceedings relating to any non-contractual obligations arising out of or in connection with this Deed) may be brought in such courts.

The Issuer irrevocably waives any objection which it may have to the laying of the venue of any Proceedings in any such court and any claim that any such Proceedings have been brought in an inconvenient forum and further irrevocably agrees that a judgment in any Proceedings brought in the English courts shall be conclusive and binding upon it and may be enforced in the courts of any other jurisdiction. Nothing contained in this clause shall limit any right to take Proceedings against the Issuer in any other court of competent jurisdiction, nor shall the taking of Proceedings in one or more jurisdictions preclude the taking of Proceedings in any other jurisdiction, whether concurrently or not.

The Issuer appoints Elemental Process Agent Limited at its registered office at 27 Old Gloucester Street, London WC1N 3AX, United Kingdom as its agent for service of process, and undertakes that, in the event of Elemental Process Agent Limited ceasing so to act or ceasing to be registered in England, it will appoint another person as its agent for service of process in England in respect of any Proceedings. Nothing in this clause shall affect the right to serve process in any other manner permitted by law.

IN WITNESS whereof the Issuer has caused this Deed to be duly executed the day and year first above mentioned.

Executed as a deed by	
OP Mortgage Bank)
acting by	
and	\
acting on the authority	
of that company	J
in the presence of:	
Witness:	
Without	
Name:	
Address:	

SCHEDULE 4

FORM OF PUT NOTICE

OP MORTGAGE BANK

		[title of relevant	Series of Notes]
the und	dersigned holde	r of the Notes surrendered with t full/] ¹ nominal a	aying Agent for the above Series of Notes (the Notes) this Notice and referred to below irrevocably exercises amount of the Notes redeemed in accordance with
This N		Notes in the aggregate nominal a	amount of bearing the following serial
If the	Notes referred		o the undersigned under clause 10.4 of the Agency
Paymo	ent Instruction	s	
	= -	nt in respect of the above-m following bank account] ¹ :	nentioned Notes by [cheque posted to the above
Bank	:		Branch Address:
Branc	ch Code:		Account Number:
Signa holde	er:		
		[To be completed by re	ecipient Paying Agent]
Details	s of missing unr	natured Coupons	3
Rece	ived by:		
		[Signature and stamp of Paying	Agent]
At its	office at:		On:
NOTE	SS:		
1.	Complete as a	appropriate.	
2	The Agency	A greement provides that Notes	so returned will be sent by nost uninsured and at the

- The Agency Agreement provides that Notes so returned will be sent by post, uninsured and at the risk of the Noteholder, unless the Noteholder otherwise requests and pays the costs of such insurance to the relevant Paying Agent at the time of depositing the Note referred to above.
- **3.** Only relevant for Fixed Rate Notes (which are not also Long Maturity Notes) in definitive form.

N.B. The Paying Agent with whom the above-mentioned Notes are deposited will not in any circumstances be liable to the depositing Noteholder or any other person for any loss or damage arising from any act, default or omission of such Paying Agent in relation to the said Notes or any of them unless such loss or damage was caused by the fraud or negligence of such Paying Agent or its directors, officers or employees.

This Put Notice is not valid unless all of the paragraphs requiring completion are duly completed. Once validly given this Put Notice is irrevocable except in the circumstances set out in clause 10.4 of the Agency Agreement.

SCHEDULE 5 PROVISIONS FOR MEETINGS OF NOTEHOLDERS

1 **DEFINITIONS**

As used in this Schedule, the following expressions have the following meanings unless the context otherwise requires:

voting certificate means an English language certificate issued by a Paying Agent and dated in which it is stated that the bearer of the voting certificate is entitled to attend and vote at the meeting and any adjourned meeting in respect of the Notes represented by the certificate;

block voting instruction means an English language document issued by a Paying Agent and dated which:

- (a) relates to a specified nominal amount of Notes and a meeting (or adjourned meeting) of the holders of the Series of which those Notes form part;
- (b) states that the Paying Agent has been instructed (either by the holders of the Notes or by a relevant clearing system) to attend the meeting and procure that the votes attributable to the Notes are cast at the meeting in accordance with the instructions given;
- (c) identifies with regard to each resolution to be proposed at the meeting the nominal amount of Notes in respect of which instructions have been given that the votes attributable to them should be cast in favour of the resolution and the nominal amount of Notes in respect of which instructions have been given that the votes attributable to them should be cast against the resolution; and
- (d) states that one or more named persons (each a proxy) is or are authorised and instructed by the Paying Agent to cast the votes attributable to the Notes identified in accordance with the instructions referred to in (c) above as set out in the block voting instruction;
- a **relevant clearing system** means, in respect of any Notes represented by a Global Note, any clearing system on behalf of which the Global Note is held or which is the bearer of the Global Note, in either case whether alone or jointly with any other clearing system(s);
- 24 hours means a period of 24 hours including all or part of a day on which banks are open for business both in the place where the meeting is to be held and in each of the places where the Paying Agents have their specified offices (disregarding for this purpose the day on which the meeting is to be held) and that period shall be extended by one period or, to the extent necessary, more periods of 24 hours until there is included all or part of a day on which banks are open for business in all of the places where the Paying Agents have their specified offices; and
- **48 hours** means a period of 48 hours including all or part of two days on which banks are open for business both in the place where the meeting is to be held and in each of the places where the Paying Agents have their specified offices (disregarding for this purpose the day on which the meeting is to be held) and that period shall be extended by one period or, to the extent necessary, more periods of 24 hours until there is included all or part of two days on which banks are open for business in all of the places where the Paying Agents have their specified offices.

References in this Schedule to the **Notes** are to the Series of Notes in respect of which the meeting is, or is proposed to be, convened.

For the purposes of calculating a period of **clear days**, no account shall be taken of the day on which a period commences or the day on which a period ends.

2 EVIDENCE OF ENTITLEMENT TO ATTEND AND VOTE

- **2.1** The following persons (each an **Eligible Person**) are entitled to attend and vote at a meeting of the holders of Notes:
 - (a) a holder of any Notes in definitive bearer form;
 - (b) a bearer of any voting certificate in respect of the Notes; and
 - (c) a proxy specified in any block voting instruction.

A Noteholder may require the issue by any Paying Agent of voting certificates and block voting instructions in accordance with the terms of subclauses 2.2 to 2.5 below.

For the purposes of subclauses 2.2 and 2.5 below, the Agent shall be entitled to rely, without further enquiry, on any information or instructions received from a relevant clearing system and shall have no liability to any Noteholder or other person for any loss, damage, cost, claim or other liability caused by its reliance on those instructions, nor for any failure by a relevant clearing system to deliver information or instructions to the Agent.

The holder of any voting certificate or the proxies named in any block voting instruction shall for all purposes in connection with the meeting or adjourned meeting be deemed to be the holder of the Notes to which the voting certificate or block voting instruction relates and the Paying Agent with which the Notes have been deposited or the person holding the Notes to the order or under the control of any Paying Agent shall be deemed for those purposes not to be the holder of those Notes.

2.2 Definitive Notes - voting certificate

A holder of a Note in definitive form may obtain a voting certificate in respect of that Note from a Paying Agent (unless the Note is the subject of a block voting instruction which has been issued and is outstanding in respect of the meeting specified in the voting certificate or any adjourned meeting) subject to the holder procuring that the Note is deposited with the Paying Agent or (to the satisfaction of the Paying Agent) is held to its order or under its control or blocked in an account with a relevant clearing system upon terms that the Note will not cease to be deposited or held or blocked until the first to occur of:

- (a) the conclusion of the meeting specified in the voting certificate or, if later, of any adjourned meeting; and
- (b) the surrender of the voting certificate to the Paying Agent who issued it.

2.3 Global Notes - voting certificate

A holder of a Note (not being a Note in respect of which instructions have been given to the Agent in accordance with subclause 2.5) represented by a Global Note may procure the delivery of a voting certificate in respect of that Note by giving notice to the relevant clearing system specifying by name a person (an **Identified Person**) (which need not be the holder himself) to collect the voting certificate and attend and vote at the meeting. The voting certificate will be made available at or shortly before the start of the meeting by the Agent against presentation by the Identified Person of the form of identification previously notified by the holder to the relevant clearing system. The relevant clearing system may prescribe forms of identification (including, without limitation, passports) which it considers appropriate for these purposes. Subject to receipt by the Agent from the relevant clearing system, no later than 24 hours before the time for which the meeting is convened, of notification of the nominal amount of the Notes to be represented by any voting certificate and the form of identification against presentation of which the voting certificate should

be released, the Agent shall, without any obligation to make further enquiry, make available voting certificates against presentation of forms of identification corresponding to those notified.

2.4 Definitive Notes - block voting instruction

A holder of a Note in definitive form may require a Paying Agent to issue a block voting instruction in respect of that Note (unless the Note is the subject of a voting certificate which has been issued and is outstanding in respect of the meeting specified in the block voting instruction or any adjourned meeting) by depositing the Note with the Paying Agent or (to the satisfaction of the Paying Agent) by:

- (a) procuring that, not less than 48 hours before the time fixed for the meeting, the Note is held to the Paying Agent's order or under its control or is blocked in an account with a relevant clearing system, in each case on terms that the Note will not cease to be so deposited or held or blocked until the first to occur of:
 - (i) the conclusion of the meeting specified in the block voting instruction or, if later, of any adjourned meeting; and
 - (ii) the surrender to the Paying Agent, not less than 48 hours before the time for which the meeting or any adjourned meeting is convened, of the receipt issued by the Paying Agent in respect of each deposited Note which is to be released or (as the case may require) the Note ceasing with the agreement of the Paying Agent to be held to its order or under its control or to be blocked and the giving of notice by the Paying Agent to the Issuer in accordance with subclause 2.5 of the necessary amendment to the block voting instruction; and
- (b) instructing the Paying Agent that the vote(s) attributable to each Note so deposited or held or blocked should be cast in a particular way in relation to the resolution or resolutions to be put to the meeting or any adjourned meeting and that the instruction is, during the period commencing 48 hours before the time for which the meeting or any adjourned meeting is convened and ending at the conclusion or adjournment of the meeting, neither revocable nor capable of amendment.

2.5 Global Notes - block voting instruction

- (a) A holder of a Note (not being a Note in respect of which a voting certificate has been issued) represented by a Global Note may require the Agent to issue a block voting instruction in respect of the Note by first instructing the relevant clearing system to procure that the votes attributable to the holder's Note should be cast at the meeting in a particular way in relation to the resolution or resolutions to be put to the meeting. Any such instruction shall be given in accordance with the rules of the relevant clearing system then in effect. Subject to receipt by the Agent, no later than 24 hours before the time for which the meeting is convened, of (i) instructions from the relevant clearing system, (ii) notification of the nominal amount of the Notes in respect of which instructions have been given and (iii) the manner in which the votes attributable to the Notes should be cast, the Agent shall, without any obligation to make further enquiry, attend the meeting and cast votes in accordance with those instructions.
- (b) Each block voting instruction shall be deposited by the relevant Paying Agent at the place specified by the Agent for the purpose not less than 24 hours before the time appointed for holding the meeting or adjourned meeting at which the proxies named in the block voting instruction propose to vote, and in default the block voting instruction shall not be treated

- as valid unless the Chairman of the meeting decides otherwise before the meeting or adjourned meeting proceeds to business. A notarially certified copy of each block voting instruction shall (if so requested by the Issuer) be deposited with the Issuer before the start of the meeting or adjourned meeting but the Issuer shall not as a result be obliged to investigate or be concerned with the validity of or the authority of the proxies named in the block voting instruction.
- (c) Any vote given in accordance with the terms of a block voting instruction shall be valid notwithstanding the previous revocation or amendment of the block voting instruction or of any of the instructions of the relevant Noteholder or the relevant clearing system (as the case may be) pursuant to which it was executed provided that no indication in writing of any revocation or amendment has been received from the relevant Paying Agent by the Issuer at its registered office by the time being 24 hours before the time appointed for holding the meeting or adjourned meeting at which the block voting instruction is to be used.

3 CONVENING OF MEETINGS, QUORUM, ADJOURNED MEETINGS

- 3.1 The Issuer may at any time and, if required in writing by Noteholders holding not less than 5 per cent. in nominal amount of the Notes for the time being Outstanding, shall convene a meeting of the Noteholders and if the Issuer fails for a period of seven days to convene the meeting the meeting may be convened by the relevant Noteholders. Whenever the Issuer is about to convene any meeting it shall immediately give notice in writing to the Agent and the Dealers of the day, time and place of the meeting and of the nature of the business to be transacted at the meeting. Every meeting shall be held at a time and place approved by the Agent.
- 3.2 At least 21 clear days' notice specifying the place, day and hour of the meeting shall be given to the Noteholders in the manner provided in Condition 12. The notice, which shall be in the English language, shall state generally the nature of the business to be transacted at the meeting and, in the case of an Extraordinary Resolution only, shall either (i) specify the terms of the Extraordinary Resolution are available free of charge from the Agent, provided that, in the case of (ii), such resolution is so available in its final form with effect on and from the date on which the notice convening such meeting is given as aforesaid. The notice shall include statements as to the manner in which Noteholders may arrange for voting certificates or block voting instructions to be issued and, if applicable, appoint proxies or representatives or (ii) inform Noteholders that details of the voting arrangements are available free of charge from the Agent, provided that, in the case of (ii) the final form of such details are so available with effect on and from the date on which the notice convening such meeting is given as aforesaid. A copy of the notice shall be sent by post to the Issuer (unless the meeting is convened by the Issuer).
- 3.3 The person (who may but need not be a Noteholder) nominated in writing by the Issuer shall be entitled to take the chair at each meeting but if no nomination is made or if at any meeting the person nominated is not present within 15 minutes after the time appointed for holding the meeting the Noteholders present shall choose one of their number to be Chairman failing which the Issuer may appoint a Chairman. The Chairman of an adjourned meeting need not be the same person as was Chairman of the meeting from which the adjournment took place.
- 3.4 At any meeting one or more Eligible Persons present and holding or representing in the aggregate not less than 5 per cent. in nominal amount of the Notes for the time being Outstanding shall (except for the purpose of passing an Extraordinary Resolution) form a quorum for the transaction of business and no business (other than the choosing of a Chairman) shall be transacted at any meeting

unless the required quorum is present at the commencement of business. The quorum at any meeting for passing an Extraordinary Resolution shall (subject as provided below) be one or more Eligible Persons present and holding or representing in the aggregate not less than 50 per cent. in nominal amount of the Notes for the time being Outstanding provided that at any meeting the business of which includes any of the following matters (each of which shall only be capable of being effected after having been approved by Extraordinary Resolution):

- (a) modification of the Maturity Date of the Notes or reduction or cancellation of the nominal amount payable at maturity; or
- (b) reduction or cancellation of the amount payable or modification of the payment date in respect of any interest in respect of the Notes or variation of the method of calculating the rate of interest in respect of the Notes; or
- (c) reduction of any Minimum Rate of Interest and/or Maximum Rate of Interest specified in the applicable Final Terms; or
- (d) modification of the currency in which payments under the Notes are to be made; or
- (e) modification of the majority required to pass an Extraordinary Resolution; or
- (f) the sanctioning of any scheme or proposal described in subclause 4.9(f); or
- (g) alteration of this proviso or the proviso to subclause 3.5 below,

the quorum shall be one or more Eligible Persons present and holding or representing in the aggregate not less than two-thirds in nominal amount of the Notes for the time being Outstanding.

- 3.5 If within 15 minutes (or such longer period not exceeding 30 minutes as the Chairman may decide) after the time appointed for any meeting a quorum is not present for the transaction of any particular business, then, subject and without prejudice to the transaction of the business (if any) for which a quorum is present, the meeting shall if convened by Noteholders be dissolved. In any other case it shall be adjourned to the same day in the next week (or if that day is a public holiday the next following business day) at the same time and place. If within 15 minutes (or a longer period not exceeding 30 minutes as the Chairman may decide) after the time appointed for any adjourned meeting a quorum is not present for the transaction of any particular business, then, subject and without prejudice to the transaction of the business (if any) for which a quorum is present, the Chairman may either dissolve the meeting or adjourn it for a period, being not less than 14 clear days (but without any maximum number of clear days) and to a place as may be appointed by the Chairman (either at or after the adjourned meeting) and approved by the Agent, and the provisions of this sentence shall apply to all further adjourned meetings.
- 3.6 At any adjourned meeting one or more Eligible Persons present (whatever the nominal amount of the Notes so held or represented by them) shall (subject as provided below) form a quorum and shall (subject as provided below) have power to pass any Extraordinary Resolution or other resolution and to decide upon all matters which could properly have been dealt with at the meeting from which the adjournment took place had the required quorum been present provided that at any adjourned meeting the business of which includes any of the matters specified in the proviso to subclause 3.4 the quorum shall be one or more Eligible Persons present and holding or representing in the aggregate not less than one-third in nominal amount of the Notes for the time being Outstanding.
- 3.7 Notice of any adjourned meeting at which an Extraordinary Resolution is to be submitted shall be given in the same manner as notice of an original meeting but as if 10 were substituted for 21 in subclause 3.2 and the notice shall state the relevant quorum. Subject to this it shall not be necessary to give any notice of an adjourned meeting.

4 CONDUCT OF BUSINESS AT MEETINGS

- 4.1 Every question submitted to a meeting shall be decided in the first instance by a show of hands and in the case of an equality of votes the Chairman shall both on a show of hands and on a poll have a casting vote in addition to the vote or votes (if any) to which he may be entitled as an Eligible Person.
- 4.2 At any meeting, unless a poll is (before or on the declaration of the result of the show of hands) demanded by the Chairman or the Issuer or by any Eligible Person present (whatever the nominal amount of the Notes held by him), a declaration by the Chairman that a resolution has been carried or carried by a particular majority or lost or not carried by a particular majority shall be conclusive evidence of the fact without proof of the number or proportion of the votes recorded in favour of or against the resolution.
- 4.3 Subject to subclause 4.5, if at any meeting a poll is demanded it shall be taken in the manner and, subject as provided below, either at once or after an adjournment as the Chairman may direct and the result of the poll shall be deemed to be the resolution of the meeting at which the poll was demanded as at the date of the taking of the poll. The demand for a poll shall not prevent the continuance of the meeting for the transaction of any business other than the motion on which the poll has been demanded.
- 4.4 The Chairman may, with the consent of (and shall if directed by) any meeting, adjourn the meeting from time to time and from place to place. No business shall be transacted at any adjourned meeting except business which might lawfully (but for lack of required quorum) have been transacted at the meeting from which the adjournment took place.
- 4.5 Any poll demanded at any meeting on the election of a Chairman or on any question of adjournment shall be taken at the meeting without adjournment.
- Any director or officer of the Issuer and its lawyers and financial advisers may attend and speak at any meeting. Subject to this, but without prejudice to the proviso to the definition of Outstanding in clause 1 of the Agency Agreement, no person shall be entitled to attend and speak nor shall any person be entitled to vote at any meeting of the Noteholders or join with others in requiring the convening of a meeting unless he is an Eligible Person. No person shall be entitled to vote at any meeting in respect of Notes held by, for the benefit of, or on behalf of the Issuer or any Subsidiary of the Issuer. Nothing contained in this paragraph shall prevent any of the proxies named in any block voting instruction from being a director, officer or representative of or otherwise connected with the Issuer.
- **4.7** Subject as provided in subclause 4.6, at any meeting:
 - (a) on a show of hands every Eligible Person present shall have one vote; and
 - (b) on a poll every Eligible Person present shall have one vote in respect of:
 - (i) in the case of a meeting of the holders of Notes all of which are denominated in a single currency, each minimum integral amount of that currency; and
 - (ii) in the case of a meeting of the holders of Notes denominated in more than one currency, each €1.00 or, in the case of a Note denominated in a currency other than euro, the equivalent of €1.00 in that currency (calculated as specified in subclause 4.14).

or such other amount as the Agent shall in its absolute discretion specify in nominal amount of Notes in respect of which he is an Eligible Person.

Without prejudice to the obligations of the proxies named in any block voting instruction, any person entitled to more than one vote need not use all his votes or cast all the votes to which he is entitled in the same way.

- **4.8** The proxies named in any block voting instruction need not be Noteholders.
- 4.9 A meeting of the Noteholders shall in addition to the powers set out above have the following powers exercisable only by Extraordinary Resolution (subject to the provisions relating to quorum contained in subclauses 3.4 and 3.6), namely:
 - (a) power to approve any compromise or arrangement proposed to be made between the Issuer and the Noteholders and Couponholders or any of them;
 - (b) power to approve any abrogation, modification, compromise or arrangement in respect of the rights of the Noteholders and Couponholders against the Issuer or against any of its property whether these rights arise under this Agreement, the Notes or the Coupons or otherwise;
 - (c) power to agree to any modification of the provisions contained in this Agreement or the Conditions, the Notes, the Coupons or the Deed of Covenant which is proposed by the Issuer;
 - (d) power to give any authority or approval which under the provisions of this Schedule or the Notes is required to be given by Extraordinary Resolution;
 - (e) power to appoint any persons (whether Noteholders or not) as a committee or committees to represent the interests of the Noteholders and to confer upon any committee or committees any powers or discretions which the Noteholders could themselves exercise by Extraordinary Resolution;
 - (f) power to approve any scheme or proposal for the exchange or sale of the Notes for, or the conversion of the Notes into, or the cancellation of the Notes in consideration of, shares, stock, notes, bonds, debentures, debenture stock and/or other obligations and/or securities of the Issuer or any other company formed or to be formed, or for or into or in consideration of cash, or partly for or into or in consideration of shares, stock, notes, bonds, debentures, debenture stock and/or other obligations and/or securities as stated above and partly for or into or in consideration of cash; and
 - (g) power to approve the substitution of any entity in place of the Issuer (or any previous substitute) as the principal debtor in respect of the Notes and the Coupons.
- 4.10 Any resolution passed at a meeting of the Noteholders duly convened and held in accordance with the provisions of this Schedule shall be binding upon all the Noteholders whether present or not present at the meeting and whether or not voting and upon all Couponholders and each of them shall be bound to give effect to the resolution accordingly and the passing of any resolution shall be conclusive evidence that the circumstances justify its passing. Notice of the result of voting on any resolution duly considered by the Noteholders shall be published in accordance with Condition 12 by the Issuer within 14 days of the result being known provided that non-publication shall not invalidate the resolution.
- 4.11 The expression Extraordinary Resolution when used in this Schedule means (a) a resolution passed at a meeting of the Noteholders duly convened and held in accordance with the provisions of this Schedule by a majority consisting of not less than 75 per cent. of the persons voting on the resolution upon a show of hands or, if a poll was duly demanded, by a majority consisting of not less than 75 per cent. of the votes given on the poll or (b) a resolution in writing signed by or on

- behalf of all the Noteholders, which resolution in writing may be contained in one document or in several documents in similar form each signed by or on behalf of one or more of the Noteholders.
- 4.12 Minutes of all resolutions and proceedings at every meeting shall be made and duly entered in books to be from time to time provided for that purpose by the Issuer and any minutes signed by the Chairman of the meeting at which any resolution was passed or proceedings had shall be conclusive evidence of the matters contained in them and, until the contrary is proved, every meeting in respect of the proceedings of which minutes have been made shall be deemed to have been duly held and convened and all resolutions passed or proceedings had at the meeting to have been duly passed or had.
- 4.13 Subject to all other provisions contained in this Schedule the Agent may without the consent of the Issuer, the Noteholders or the Couponholders prescribe any other regulations regarding the calling and/or the holding of meetings of Noteholders and attendance and voting at them as the Agent may in its sole discretion think fit (including, without limitation, the substitution for periods of 24 hours and 48 hours referred to in this Schedule of shorter periods). Any regulations prescribed by the Agent may but need not reflect the practices and facilities of any relevant clearing system. Notice of any other regulations may be given to Noteholders in accordance with Condition 12 and/or at the time of service of any notice convening a meeting.

4.14

- (a) If and whenever the Issuer has issued and has Outstanding Notes of more than one Series the previous provisions of this Schedule shall have effect subject to the following changes:
 - (i) a resolution which affects the Notes of only one Series shall be deemed to have been duly passed if passed at a separate meeting of the holders of the Notes of that Series;
 - (ii) a resolution which affects the Notes of more than one Series but does not give rise to a conflict of interest between the holders of Notes of any of the Series so affected shall be deemed to have been duly passed if passed at a single meeting of the holders of the Notes of all the Series so affected;
 - (iii) a resolution which affects the Notes of more than one Series and gives or may give rise to a conflict of interest between the holders of the Notes of one Series or group of Series so affected and the holders of the Notes of another Series or group of Series so affected shall be deemed to have been duly passed only if it is duly passed at separate meetings of the holders of the Notes of each Series or group of Series so affected; and
 - (iv) to all such meetings all the preceding provisions of this Schedule shall mutatis mutandis apply as though references therein to Notes, Noteholders and holders were references to the Notes of the Series or group of Series in question or to the holders of such Notes, as the case may be.
- (b) If the Issuer has issued and has Outstanding Notes which are not denominated in euro, or in the case of any meeting of holders of Notes of more than one currency, the nominal amount of such Notes shall:
 - (i) for the purposes of subclause 3.1 above, be the equivalent in euro at the spot rate of a bank nominated by the Agent and approved by the Issuer for the conversion of the relevant currency or currencies into euro on the seventh dealing day before the

- day on which the written requirement to call the meeting is received by the Issuer; and
- (ii) for the purposes of subclauses 3.4, 3.6 and 4.7 above (whether in respect of the meeting or any adjourned meeting or any poll), be the equivalent at that spot rate on the seventh dealing day before the day of the meeting,

and, in all cases, the equivalent in euro of any other Notes issued at a discount or a premium shall be calculated by reference to the original nominal amount of those Notes.

In the circumstances set out above, on any poll each person present shall have one vote for each &epsilon1.00 in nominal amount of the Notes (converted as above) which he holds or represents.

SCHEDULE 6 FORMS OF GLOBAL AND DEFINITIVE NOTES, COUPONS AND TALONS

PART 1 OF SCHEDULE 6

FORM OF TEMPORARY GLOBAL NOTE

ANY UNITED STATES PERSON WHO HOLDS THIS OBLIGATION WILL BE SUBJECT TO LIMITATIONS UNDER THE UNITED STATES INCOME TAX LAWS INCLUDING THE LIMITATIONS PROVIDED IN SECTIONS 165(j) AND 1287(a) OF THE INTERNAL REVENUE CODE.

OP MORTGAGE BANK

TEMPORARY GLOBAL NOTE

This Global Note is a Temporary Global Note in respect of a duly authorised issue of Notes (the **Notes**) of OP-Asuntoluottopankki Oyj (the English translation of which is OP Mortgage Bank) (the **Issuer**) described, and having the provisions specified, in Part A of the attached Final Terms (the **Final Terms**) or Pricing Supplement (the **Pricing Supplement**). If a Pricing Supplement is attached hereto, each reference in this Global Note to "Final Terms" shall be read and construed as a reference to the final terms of the Notes set out in such Pricing Supplement. References in this Global Note to the Conditions shall be to the Terms and Conditions of the Notes as set out in Schedule 2 to the Agency Agreement (as defined below) as completed and/or supplemented by the information set out in the Final Terms (or, in the case of a Pricing Supplement, as supplemented, amended and/or replaced to the extent described in the Pricing Supplement), but in the event of any conflict between the provisions of (a) that Schedule or (b) this Global Note and the information set out in the Final Terms or Pricing Supplement will prevail.

Words and expressions defined or set out in the Conditions and/or the Final Terms or Pricing Supplement shall have the same meaning when used in this Global Note.

This Global Note is issued subject to, and with the benefit of, the Conditions and an Agency Agreement (the **Agency Agreement**, which expression shall be construed as a reference to that agreement as the same may be amended, supplemented, novated or restated from time to time) dated [●] and made between the Issuer, The Bank of New York Mellon, London Branch (the **Agent**) and the other agents named in it.

For value received the Issuer, subject to and in accordance with the Conditions, promises to pay to the bearer of this Global Note on the Maturity Date and/or on such earlier date(s) as all or any of the Notes represented by this Global Note may become due and repayable in accordance with the Conditions, the amount payable under the Conditions in respect of the Notes represented by this Global Note on each such date and to pay interest (if any) on the nominal amount of the Notes from time to time represented by this Global Note calculated and payable as provided in the Conditions together with any other sums payable under the Conditions, upon presentation and, at maturity, surrender of this Global Note at the office of the Agent at One Canada Square, London E14 5AL or at the specified office of any of the other paying agents located outside the United States (except as provided in the Conditions) from time to time appointed by the Issuer in respect of the Notes, but in each case subject to the requirements as to certification provided below.

If the applicable Final Terms or Pricing Supplement indicates that this Global Note is intended to be a New Global Note, the nominal amount of Notes represented by this Global Note shall be the aggregate amount from time to time entered in the records of both Euroclear Bank S.A./N.V. and Clearstream Banking, société anonyme (together, the **relevant Clearing Systems**). The records of the relevant Clearing Systems (which expression in this Global Note means the records that each relevant Clearing System holds for its customers

which reflect the amount of such customer's interest in the Notes) shall be conclusive evidence of the nominal amount of Notes represented by this Global Note and, for these purposes, a statement issued by a relevant Clearing System stating the nominal amount of Notes represented by this Global Note at any time (which statement shall be made available to the holder of the Global Note on request) shall be conclusive evidence of the records of the relevant Clearing System at that time.

If the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note, the nominal amount of the Notes represented by this Global Note shall be the amount stated in the applicable Final Terms or Pricing Supplement or, if lower, the nominal amount most recently entered by or on behalf of the Issuer in the relevant column in Part 2 or 3 of Schedule One or in Schedule Two.

On any redemption or payment of interest being made in respect of, or purchase and cancellation of, any of the Notes represented by this Global Note the Issuer shall procure that:

- (a) if the applicable Final Terms or Pricing Supplement indicates that this Global Note is intended to be a New Global Note, details of such redemption, payment or purchase and cancellation (as the case may be) shall be entered pro rata in the records of the relevant Clearing Systems and, upon any such entry being made, the nominal amount of the Notes recorded in the records of the relevant Clearing Systems and represented by this Global Note shall be reduced by the aggregate nominal amount of the Notes so redeemed or purchased and cancelled; or
- (b) if the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note, details of such redemption, payment or purchase and cancellation (as the case may be) shall be entered by or on behalf of the Issuer in Schedule One and the relevant space in Schedule One recording any such redemption, payment or purchase and cancellation (as the case may be) shall be signed by or on behalf of the Issuer. Upon any such redemption or purchase and cancellation, the nominal amount of the Notes represented by this Global Note shall be reduced by the nominal amount of the Notes so redeemed or purchased and cancelled.

Payments due in respect of Notes for the time being represented by this Global Note shall be made to the bearer of this Global Note and each payment so made will discharge the Issuer's obligations in respect thereof. Any failure to make the entries referred to above shall not affect such discharge.

Prior to the Exchange Date (as defined below), all payments (if any) on this Global Note will only be made to the bearer hereof to the extent that there is presented to the Agent by a relevant Clearing System a certificate to the effect that it has received from or in respect of a person entitled to a particular nominal amount of the Notes (as shown by its records) a certificate of non-US beneficial ownership in the form required by it. The bearer of this Global Note will not be entitled to receive any payment of interest due on or after the Exchange Date unless upon due certification exchange of this Global Note is improperly withheld or refused.

On or after the date (the **Exchange Date**) which is 40 days after the Issue Date this Global Note may be exchanged in whole or in part (free of charge) for, as specified in the Final Terms or Pricing Supplement, either (a) security printed Definitive Notes and (if applicable) Coupons and Talons in the form set out in Part 3, Part 4, Part 5 and Part 6 respectively of Schedule 6 to the Agency Agreement (on the basis that all the appropriate details have been included on the face of such Definitive Notes and (if applicable) Coupons and Talons and the Final Terms or Pricing Supplement (or the relevant provisions of the Final Terms or Pricing Supplement) have been endorsed on or attached to such Definitive Notes) or (b) either, if the applicable Final Terms or Pricing Supplement indicates that this Global Note is intended to be a New Global Note, interests recorded in the records of the relevant Clearing Systems in a Permanent Global Note or, if the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note, a Permanent Global Note, which, in either case, is in or substantially in the form set out in Part

2 of Schedule 6 to the Agency Agreement (together with the Final Terms or Pricing Supplement attached to it), in each case upon notice being given by a relevant Clearing System acting on the instructions of any holder of an interest in this Global Note.

If Definitive Notes and (if applicable) Coupons and/or Talons have already been issued in exchange for all the Notes represented for the time being by the Permanent Global Note, then this Global Note may only thereafter be exchanged for Definitive Notes and (if applicable) Coupons and/or Talons in accordance with the terms of this Global Note.

Presentation of this Global Note for exchange shall be made by the bearer hereof on any day (other than a Saturday or Sunday) on which banks are open for general business in London at the office of the Agent specified above. The Issuer shall procure that the Definitive Notes or (as the case may be) the interests in the Permanent Global Note shall be (in the case of Definitive Notes) so issued and delivered and (in the case of the Permanent Global Note where the applicable Final Terms or Pricing Supplement indicates that this Global Note is intended to be a New Global Note) recorded in the records of the relevant Clearing System in exchange for only that portion of this Global Note in respect of which there shall have been presented to the Agent by a relevant Clearing System a certificate to the effect that it has received from or in respect of a person entitled to a beneficial interest in a particular nominal amount of the Notes (as shown by its records) a certificate of non-US beneficial ownership from such person in the form required by it. The aggregate nominal amount of Definitive Notes issued upon an exchange of this Global Note will, subject to the terms hereof, be equal to the aggregate nominal amount of this Global Note submitted by the bearer for exchange (to the extent that such nominal amount does not exceed the aggregate nominal amount of this Global Note).

On an exchange of the whole of this Global Note, this Global Note shall be surrendered to the Agent. On an exchange of part only of this Global Note, the Issuer shall procure that:

- (a) if the applicable Final Terms or Pricing Supplement indicates that this Global Note is intended to be a New Global Note, details of such exchange shall be entered pro rata in the records of the relevant Clearing Systems; or
- (b) if the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note, details of such exchange shall be entered by or on behalf of the Issuer in Schedule Two and the relevant space in Schedule Two recording such exchange shall be signed by or on behalf of the Issuer, whereupon the nominal amount of this Global Note and the Notes represented by this Global Note shall be reduced by the nominal amount so exchanged. On any exchange of this Global Note for a Permanent Global Note, details of such exchange shall also be entered by or on behalf of the Issuer in Schedule Two to the Permanent Global Note and the relevant space in Schedule Two to the Permanent Global Note recording such exchange shall be signed by or on behalf of the Issuer.

Until the exchange of the whole of this Global Note, the bearer of this Global Note shall in all respects (except as otherwise provided in this Global Note) be entitled to the same benefits as if he were the bearer of Definitive Notes and the relative Coupons and/or Talons (if any) represented by this Global Note. Accordingly, except as ordered by a court of competent jurisdiction or as required by law or applicable regulation, the Issuer and any Paying Agent may deem and treat the holder of this Global Note as the absolute owner of this Global Note for all purposes. In the event that this Global Note (or any part of it) has become due and repayable in accordance with the Conditions or that the Maturity Date has occurred and, in either case, payment in full of the amount due has not been made to the bearer in accordance with the provisions set out above then this Global Note will become void at 8.00 p.m. (London time) on such day and the bearer will have no further rights under this Global Note (but without prejudice to the rights which the bearer or any other person may have under the Deed of Covenant executed by the Issuer on [•] in respect of the Notes issued under the Programme Agreement pursuant to which this Global Note is issued).

No rights are conferred on any person under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of this Global Note, but this does not affect any right or remedy of any person which exists or is available apart from that Act.

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

This Global Note shall not be valid unless authenticated by the Agent and, if this Global Note is intended to be held in a manner which would allow Eurosystem eligibility, effectuated by the entity appointed as common safe-keeper by the Relevant Clearing Systems.

IN WITNESS whereof the Issuer has caused this Global Note to be duly executed on its behalf.

OP MORTGAGE BANK

ву:	Ву:
	Authenticated without recourse, warranty or liability by
The l	Bank of New York Mellon, London ch
By:	
	Effectuated without recourse, warranty or liability by
 By:	as common safekeeper

SCHEDULE ONE TO THE TEMPORARY GLOBAL NOTE¹

PART 1

INTEREST PAYMENTS

Date made	Total amount of interest payable	Amount of interest paid	Confirmation of payment on behalf of the Issuer

A42599303

Schedule One should only be completed where the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note.

PART 2 REDEMPTIONS

Date made	Total amount of principal payable	Amount of principal paid	Remaining nominal amount of this Global Note following such redemption*	Confirmation of redemption on behalf of the Issuer
				

^{*} See the most recent entry in Part 2 or 3 of Schedule One or in Schedule Two in order to determine this amount.

PART 3 PURCHASES AND CANCELLATIONS

Date made	Part of nominal amount of this Global Note purchased and cancelled	Remaining nominal amount of this Global Note following such purchase and cancellation*	Confirmation of purchase and cancellation on behalf of the Issuer

See the most recent entry in Part 2 or 3 of Schedule One or in Schedule Two in order to determine this amount.

SCHEDULE TWO TO THE TEMPORARY GLOBAL NOTE² EXCHANGES

FOR DEFINITIVE NOTES OR PERMANENT GLOBAL NOTE

The following exchanges of a part of this Global Note for Definitive Notes or a Permanent Global Note have been made:

Date made	Nominal amount of this Global Note exchanged for Definitive Notes or a Permanent Global Note	Remaining nominal amount of this Global Note following such exchange*	Notation made on behalf of the Issuer

² Schedule Two should only be completed where the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note.

^{*} See the most recent entry in Part 2 or 3 of Schedule One or in Schedule Two in order to determine this amount.

PART 2 OF SCHEDULE 6 FORM OF PERMANENT GLOBAL NOTE

ANY UNITED STATES PERSON WHO HOLDS THIS OBLIGATION WILL BE SUBJECT TO LIMITATIONS UNDER THE UNITED STATES INCOME TAX LAWS INCLUDING THE LIMITATIONS PROVIDED IN SECTIONS 165(J) AND 1287(A) OF THE INTERNAL REVENUE CODE.

OP MORTGAGE BANK

PERMANENT GLOBAL NOTE

This Global Note is a Permanent Global Note in respect of a duly authorised issue of Notes (the **Notes**) of OP-Asuntoluottopankki Oyj (the English translation of which is OP Mortgage Bank) (the **Issuer**) described, and having the provisions specified, in Part A of the attached Final Terms (the **Final Terms**) or Pricing Supplement (the **Pricing Supplement**). If a Pricing Supplement is attached hereto, each reference in this Global Note to "Final Terms" shall be read and construed as a reference to the final terms of the Notes set out in such Pricing Supplement. References in this Global Note to the Conditions shall be to the Terms and Conditions of the Notes as set out in Schedule 2 to the Agency Agreement (as defined below) as completed and/or supplemented by the information set out in the Final Terms (or, in the case of a Pricing Supplement, as supplemented, amended and/or replaced to the extent described in the Pricing Supplement), but in the event of any conflict between the provisions of (a) that Schedule or (b) this Global Note and the information set out in the Final Terms or Pricing Supplement will prevail.

Words and expressions defined or set out in the Conditions and/or the Final Terms or Pricing Supplement shall have the same meaning when used in this Global Note.

This Global Note is issued subject to, and with the benefit of, the Conditions and an Agency Agreement (the **Agency Agreement**, which expression shall be construed as a reference to that agreement as the same may be amended, supplemented, novated or restated from time to time) dated [•] and made between the Issuer, The Bank of New York Mellon, London Branch (the **Agent**) and the other agents named in it.

For value received the Issuer, subject to and in accordance with the Conditions, promises to pay to the bearer of this Global Note on the Maturity Date and/or on such earlier date(s) as all or any of the Notes represented by this Global Note may become due and repayable in accordance with the Conditions, the amount payable under the Conditions in respect of the Notes represented by this Global Note on each such date and to pay interest (if any) on the nominal amount of the Notes from time to time represented by this Global Note calculated and payable as provided in the Conditions together with any other sums payable under the Conditions, upon presentation and, at maturity, surrender of this Global Note at the office of the Agent at One Canada Square, London E14 5AL or at the specified office of any of the other paying agents located outside the United States (except as provided in the Conditions) from time to time appointed by the Issuer in respect of the Notes.

If the applicable Final Terms or Pricing Supplement indicates that this Global Note is intended to be a New Global Note, the nominal amount of Notes represented by this Global Note shall be the aggregate amount from time to time entered in the records of both Euroclear Bank S.A./N.V. and Clearstream Banking, société anonyme (together, the **relevant Clearing Systems**). The records of the relevant Clearing Systems (which expression in this Global Note means the records that each relevant Clearing System holds for its customers which reflect the amount of such customer's interest in the Notes) shall be conclusive evidence of the nominal amount of Notes represented by this Global Note and, for these purposes, a statement issued by a relevant Clearing System stating the nominal amount of Notes represented by this Global Note at any time

(which statement shall be made available to the holder of this Global Note on request) shall be conclusive evidence of the records of the relevant Clearing System at that time.

If the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note, the nominal amount of the Notes represented by this Global Note shall be the amount stated in the applicable Final Terms or Pricing Supplement or, if lower, the nominal amount most recently entered by or on behalf of the Issuer in the relevant column in Part 2 or 3 of Schedule One or in Schedule Two.

On any redemption or payment of interest being made in respect of, or purchase and cancellation of, any of the Notes represented by this Global Note the Issuer shall procure that:

- (i) if the applicable Final Terms or Pricing Supplement indicates that this Global Note is intended to be a New Global Note, details of such redemption, payment or purchase and cancellation (as the case may be) shall be entered pro rata in the records of the relevant Clearing Systems and, upon any such entry being made, the nominal amount of the Notes recorded in the records of the relevant Clearing Systems and represented by this Global Note shall be reduced by the aggregate nominal amount of the Notes so redeemed or purchased and cancelled; or
- (ii) if the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note, details of such redemption, payment or purchase and cancellation (as the case may be) shall be entered by or on behalf of the Issuer in Schedule One and the relevant space in Schedule One recording any such redemption, payment or purchase and cancellation (as the case may be) shall be signed by or on behalf of the Issuer. Upon any such redemption or purchase and cancellation, the nominal amount of the Notes represented by this Global Note shall be reduced by the nominal amount of the Notes so redeemed or purchased and cancelled.

Payments due in respect of Notes for the time being represented by this Global Note shall be made to the bearer of this Global Note and each payment so made will discharge the Issuer's obligations in respect thereof. Any failure to make the entries referred to above shall not affect such discharge.

For the purpose of any payments made in respect of a Global Note, the relevant place of presentation shall be disregarded in the definition of "Payment Day" as set out in Paragraph 5 of Schedule 2 (*Terms and Conditions of the Notes*).

Where the Notes have initially been represented by one or more Temporary Global Notes, on any exchange of any such Temporary Global Note for this Global Note or any part of it, the Issuer shall procure that:

- (i) if the applicable Final Terms or Pricing Supplement indicates that this Global Note is intended to be
 a New Global Note, details of such exchange shall be entered in the records of the relevant Clearing
 Systems; or
- (ii) if the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note, details of such exchange shall be entered by or on behalf of the Issuer in Schedule Two and the relevant space in Schedule Two recording any such exchange shall be signed by or on behalf of the Issuer. Upon any such exchange, the nominal amount of the Notes represented by this Global Note shall be increased by the nominal amount of the Notes so exchanged.

In certain circumstances further notes may be issued which are intended on issue to be consolidated and form a single Series with the Notes. In such circumstances the Issuer shall procure that:

(i) if the applicable Final Terms or Pricing Supplement indicates that this Global Note is intended to be a New Global Note, details of such further notes may be entered in the records of the relevant Clearing Systems such that the nominal amount of Notes represented by this Global Note may be increased by the amount of such further notes so issued; or

(ii) if the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note, shall be entered by or on behalf of the Issuer in Schedule Two and the relevant space in Schedule Two recording such exchange shall be signed by or on behalf of the Issuer, whereupon the nominal amount of the Notes represented by this Global Note shall be increased by the nominal amount of any such Temporary Global Note so exchanged.

This Global Note may be exchanged in whole but not in part (free of charge) for Definitive Notes and (if applicable) Coupons and/or Talons in the form set out in Part 3, Part 4, Part 5 and Part 6 respectively of Schedule 6 to the Agency Agreement (on the basis that all the appropriate details have been included on the face of such Definitive Notes and (if applicable) Coupons and Talons and the Final Terms or Pricing Supplement (or the relevant provisions of the Final Terms or Pricing Supplement) have been endorsed on or attached to such Definitive Notes) only upon the occurrence of an Exchange Event.

An **Exchange Event** means that the Issuer has been notified that both the relevant Clearing Systems have been closed for business for a continuous period of 14 days (other than by reason of holiday, statutory or otherwise) or have announced an intention permanently to cease business or have in fact done so and no successor clearing system is available.

If this Global Note is only exchangeable following the occurrence of an Exchange Event:

- (A) the Issuer will promptly give notice to Noteholders in accordance with Condition 12 upon the occurrence of an Exchange Event; and
- (B) in the event of the occurrence of any Exchange Event, one or more of the relevant Clearing Systems acting on the instructions of any holder of an interest in this Global Note may give notice to the Agent requesting exchange. Any such exchange shall occur no later than 45 days after the date of receipt of the first relevant notice by the Agent.

Any such exchange will be made upon presentation of this Global Note at the office of the Agent specified above by the bearer of this Global Note on any day (other than a Saturday or Sunday) on which banks are open for general business in London. The aggregate nominal amount of Definitive Notes issued upon an exchange of this Global Note will be equal to the aggregate nominal amount of this Global Note at the time of such exchange.

On an exchange of this Global Note, this Global Note shall be surrendered to the Agent.

Until the exchange of this Global Note, the bearer of this Global Note shall in all respects (except as otherwise provided in this Global Note) be entitled to the same benefits as if he were the bearer of Definitive Notes and the relative Coupons and/or Talons (if any) represented by this Global Note. Accordingly, except as ordered by a court of competent jurisdiction or as required by law or applicable regulation, the Issuer and any Paying. Agent may deem and treat the holder of this Global Note as the absolute owner of this Global Note for all purposes.

In the event that this Global Note (or any part of it) has become due and repayable in accordance with the Conditions or that the Maturity Date has occurred and, in either case, payment in full of the amount due has not been made to the bearer in accordance with the provisions set out above then this Global Note will become void at 8.00 p.m. (London time) on such day and the bearer will have no further rights under this Global Note (but without prejudice to the rights which the bearer or any other person may have under the Deed of Covenant executed by the Issuer on [•] in respect of the Notes issued under the Programme Agreement pursuant to which this Global Note is issued).

No rights are conferred on any person under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of this Global Note, but this does not affect any right or remedy of any person which exists or is available apart from that Act.

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

This Global Note shall not be valid unless authenticated by the Agent and, if this Global Note is intended to be held in a manner which would allow Eurosystem eligibility, effectuated by the entity appointed as common safekeeper by the Relevant Clearing Systems.

IN WITNESS whereof the Issuer has caused this Global Note to be duly executed on its behalf.

Ву:	By:
Authenticated without recourse, warranty or liability by	
The Bank of New York Mellon, London Branch	
By:	
Effectuated without recourse, warranty or liability by	
as common safekeeper By:	

OP MORTGAGE BANK

SCHEDULE ONE TO THE PERMANENT GLOBAL NOTE³

PART 1 INTEREST PAYMENTS

Date made	payable	Amount of interest paid	on behalf of the Issuer

Schedule One should only be completed where the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note.

PART 2 REDEMPTIONS

Date made	Total amount of principal payable	Amount of principal paid	Remaining nominal amount of this Global Note following such redemption*	Confirmation of redemption on behalf of the Issuer

^{*} See the most recent entry in Part 2 or 3 of Schedule One or in Schedule Two in order to determine this amount.

PART 3 PURCHASES AND CANCELLATIONS

Date made	Part of nominal amount of this Global Note purchased and cancelled	Remaining nominal amount of this Global Note following such purchase and cancellation*	Confirmation of purchase and cancellation on behalf of the Issuer

See the most recent entry in Part 2 or 3 of Schedule One or in Schedule Two in order to determine this amount.

SCHEDULE TWO TO THE PERMANENT GLOBAL NOTE⁴ SCHEDULE OF EXCHANGES

The following exchanges affecting the nominal amount of this Global Note have been made:

Date made	Nominal amount of Temporary Global Note exchanged for this Global Note	Remaining nominal amount of this Global Note following such exchange*	Notation made on behalf of the Issuer

Schedule Two should only be completed where the applicable Final Terms or Pricing Supplement indicates that this Global Note is not intended to be a New Global Note.

^{*} See the most recent entry in Part 2 or 3 of Schedule One or in Schedule Two in order to determine this amount.

PART 3 OF SCHEDULE 6 FORM OF DEFINITIVE NOTE

[Face]	of Note]	

00	000000	[ISIN]	00	000000

[ANY UNITED STATES PERSON WHO HOLDS THIS OBLIGATION WILL BE SUBJECT TO LIMITATIONS UNDER THE UNITED STATES INCOME TAX LAWS, INCLUDING THE LIMITATIONS PROVIDED IN SECTIONS 165(j) AND 1287(a) OF THE INTERNAL REVENUE CODE.]*

OP MORTGAGE BANK

[Specified Currency and Nominal Amount of Tranche] Notes Due [Year of Maturity]

This Note is one of a duly authorised issue of Notes denominated in the Specified Currency (the **Notes**) of OP-Asuntoluottopankki Oyj (the English translation of which is OP Mortgage Bank) (the **Issuer**). References in this Note to the Conditions shall be to the Terms and Conditions [endorsed on this Note/attached to this Note/set out in Schedule 2 to the Agency Agreement (as defined below) which shall be incorporated by reference in this Note and have effect as if set out in it] as completed and/ or supplemented by Part A of the Final Terms (the **Final Terms**) or Pricing Supplement (the **Pricing Supplement**) (or the relevant provisions of the Final Terms or Pricing Supplement) endorsed on this Note but, in the event of any conflict between the provisions of the Conditions and the information in the Final Terms or Pricing Supplement, the Final Terms or Pricing Supplement will prevail.

This Note is issued subject to, and with the benefit of, the Conditions and an Agency Agreement (the **Agency Agreement**, which expression shall be construed as a reference to that agreement as the same may be amended, supplemented, novated or restated from time to time) dated [•] and made between the Issuer, The Bank of New York Mellon, London Branch (the **Agent**) and the other agents named in it.

For value received, the Issuer, subject to and in accordance with the Conditions, promises to pay to the bearer of this Note on the Maturity Date and/or on such earlier date(s) as this Note may become due and repayable in accordance with the Conditions, the amount payable under the Conditions in respect of this Note on each such date and to pay interest (if any) on this Note calculated and payable as provided in the Conditions together with any other sums payable under the Conditions.

This Note shall not be validly issued unless authenticated by the Agent.

IN WITNESS whereof the Issuer has caused this Note to be duly executed on its behalf.

OP MORTGAGE BANK

By:	By:
Authenticated without recourse,	

The Bank of New York Mellon, London Branch

warranty or liability by

A42599303

^{*} This legend can be deleted if the Notes have an initial maturity of 365 days or less.

Ву:	
[Reverse of Note]	

Terms and Conditions

[Terms and Conditions to be as set out in Schedule 2 to the Agency Agreement]

[Final Terms/Pricing Supplement]

[Here may be set out text of [Final Terms/Pricing Supplement] relating to the Notes]

PART 4 OF SCHEDULE 6 FORM OF COUPON

[Face of Coupon]

OP MORTGAGE BANK

[Specified Currency and Nominal Amount of Tranche]
Notes Due [Year of Maturity]

Part A

For Fixed Rate Notes:

This Coupon is payable to bearer, separately negotiable and subject to the Terms and Conditions of the Notes to which it appertains.

Coupon for

[•] due on

[ullet]

Part B

For Floating Rate Notes:

Coupon for the amount due in accordance with the Coupon Terms and Conditions of the Notes to which it appertains on the Interest Payment Date falling in [•]

This Coupon is payable to bearer, separately negotiable and subject to such Terms and Conditions, under which it may become void before its due date.

ANY UNITED STATES PERSON WHO HOLDS THIS OBLIGATION WILL BE SUBJECT TO LIMITATIONS UNDER THE UNITED STATES INCOME TAX LAWS, INCLUDING THE LIMITATIONS PROVIDED IN SECTIONS 165(j) AND 1287(a) OF THE INTERNAL REVENUE CODE.*

00	000000	[ISIN]	00	000000

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This legend can be deleted if the Notes have an initial maturity of 365 days or less.

PART 5 OF SCHEDULE 6 FORM OF TALON

[Face of Talon]

ANY UNITED STATES PERSON WHO HOLDS THIS OBLIGATION WILL BE SUBJECT TO LIMITATIONS UNDER THE UNITED STATES INCOME TAX LAWS, INCLUDING THE LIMITATIONS PROVIDED IN SECTIONS 165(j) AND 1287(a) OF THE INTERNAL REVENUE CODE.

OP MORTGAGE BANK

[Specified Currency and Nominal Amount of Tranche] Notes Due [Year of Maturity]

Series No. [●]

On and after [•] further Coupons [and a further Talon] appertaining to the Note to which this Talon appertains will be issued at the specified office of any of the Paying Agents set out on the reverse hereof (and/or any other or further Paying Agents and/or specified offices as may from time to time be duly appointed and notified to the Noteholders) upon production and surrender of this Talon.

This Talon may, in certain circumstances, become void under the Terms and Conditions endorsed on the Note to which this Talon appertains.

OP MORTGAGE BANK

Bv:	Bv:

AGENT

The Bank of New York Mellon, London Branch

One Canada Square London E14 5AL United Kingdom

LUXEMBOURG PAYING AGENT

The Bank of New York Mellon SA/NV, Luxembourg Branch

Vertigo Building – Polaris 2-4 rue Eugène Ruppert L-2453 Luxembourg

and/or such other or further Agent or other Paying Agents and/or specified offices as may from time to time be duly appointed by the Issuer and notice of which has been given to the Noteholders.

SCHEDULE 7 ADDITIONAL DUTIES OF THE AGENT

In relation to each Series of Notes that are NGNs, the Agent will comply with the following provisions:

- 1 The Agent will inform each of Euroclear and Clearstream, Luxembourg (the ICSDs), through the common service provider appointed by the ICSDs to service the Notes (the CSP), of the initial issue outstanding amount (IOA) for each Tranche on or prior to the relevant Issue Date.
- If any event occurs that requires a mark up or mark down of the records which an ICSD holds for its customers to reflect such customers' interest in the Notes, the Agent will (to the extent known to it) promptly provide details of the amount of such mark up or mark down, together with a description of the event that requires it, to the ICSDs (through the CSP) to ensure that the IOA of the Notes remains at all times accurate.
- The Agent will at least once every month reconcile its record of the IOA of the Notes with information received from the ICSDs (through the CSP) with respect to the IOA maintained by the ICSDs for the Notes and will promptly inform the ICSDs (through the CSP) of any discrepancies.
- 4 The Agent will promptly assist the ICSDs (through the CSP) in resolving any discrepancy identified in the IOA of the Notes.
- The Agent will promptly provide to the ICSDs (through the CSP) details of all amounts paid by it under the Notes (or, where the Notes provide for delivery of assets other than cash, of the assets so delivered).
- The Agent will (to the extent known to it) promptly provide to the ICSDs (through the CSP) notice of any changes to the Notes that will affect the amount of, or date for, any payment due under the Notes.
- The Agent will (to the extent known to it) promptly provide to the ICSDs (through the CSP) copies of all information that is given to the holders of the Notes.
- The Agent will promptly pass on to the Issuer all communications it receives from the ICSDs directly or through the CSP relating to the Notes.
- The Agent will (to the extent known to it) promptly notify the ICSDs (through the CSP) of any failure by the Issuer to make any payment or delivery due under the Notes when due.

SCHEDULE 8 THE SPECIFIED OFFICES OF THE AGENT AND THE PAYING AGENT

The Agent

The Bank of New York Mellon, London Branch One Canada Square London E14 5AL United Kingdom

Email: corpsov1@bnymellon.com
Attention: Corporate Trust Administration

The Paying Agent

The Bank of New York Mellon SA/NV, Luxembourg Branch Vertigo Building – Polaris 2-4 rue Eugene Ruppert L-2453 Luxembourg

Email: LUXMB_SPS@bnymellon.com

Attention: CT Corporate Admin

SIGNATORIES

This Agreement has been entered into on the date stated	d at the beginning of this Agreement.
The Issuer	
OP MORTGAGE BANK	
By:	By:
The Agent	
THE BANK OF NEW YORK MELLON, LONDON	BRANCH
By:	
The Paying Agent	
THE BANK OF NEW YORK MELLON SA/NV, LU	UXEMBOURG BRANCH
By:	