# BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC ${\tt EUR~10,000,000,000}$

# EURO MEDIUM TERM NOTE PROGRAMME GUARANTEED BY

FG BCS LTD

DEED OF GUARANTEE

# THIS DEED OF GUARANTEE is made on 13 July 2021

#### BY

(1) **FG BCS LTD**, having its registered office at Krinou, 3, THE OVAL, 2nd floor, Flat/office 203, Agios Athanasios, 4103, Limassol, Cyprus (the "Guarantor")

#### IN FAVOUR OF

- (2) THE NOTEHOLDERS (as defined below);
- (3) **THE ACCOUNTHOLDERS** (as defined below) (together with the Noteholders, the "Beneficiaries"); and
- (4) BROKERCREDITSERVICE STRUCTURED PRODUCTS PLC (the "Issuer")

#### WHEREAS

- (A) The Issuer has authorised the creation and issue of the notes listed in Schedule 1 (Existing Notes) (the "Existing Notes") under its Euro Medium Term Note Programme (the "Programme"). In connection with the issuance of each Existing Note, the Issuerhas executed deeds of covenant dated as specified in Schedule 1 (Existing Notes) (each a "Deed of Covenant").
- (B) In connection with the Programme, the Issuer prepared the base prospectuses dated as specified in Schedule 1 (*Existing Notes*) (each as supplemented as at the issue date of the relevant Series of Existing Notes, a "Base Prospectus") which have been approved by the Central Bank of Ireland (the "Central Bank") as base prospectuses issued in compliance with either (i) Regulation (EU) 2017/1129 or (ii) Directive 2003/71/EC (as applicable).
- (C) The Guarantor has agreed to guarantee the payment of all sums expressed to be payable from time to time by the Issuer to Noteholders in respect of a Series of the Existing Notes and to Accountholders in respect of the applicable Deed of Covenant in respect of a Series of Existing Notes.
- (D) The Guarantor has also agreed to indemnify the Issuer in respect of any breach by a member of the Group (being the Guarantor together with its consolidated subsidiaries) of any contractual obligation owed to the Issuer.

#### **NOW THIS DEED OF GUARANTEE WITNESSES** as follows:

#### 1. INTERPRETATION

#### 1.1 **Definitions**

All terms and expressions which have defined meanings in the applicable Base Prospectus or the applicable Deed of Covenant shall have the same meanings in this Deed of Guarantee except where the context requires otherwise or unless otherwise stated.

"Accountholders" means any accountholder with a Clearing System (as defined in the applicable Deed of Covenant) which at the Determination Date (as defined in the applicable Deed of Covenant) has credited to its securities account with such Clearing System one or more Entries (as defined in the applicable Deed of Covenant) in respect of a Global Note (as defined in the applicable Deed of Covenant) issued by the Issuer except for any Clearing System in its capacity as an accountholder of another Clearing System.

"Noteholders" means, (i) in the case of Bearer Notes (as defined in the applicable Base Prospectus), the holder of such Bearer Note issued by the Issuer and (ii) in the case of Registered Notes (as defined in the applicable Base Prospectus), the person in whose name such Registered Note is for the time being registered in the Register (as defined in the applicable Base Prospectus) (or, in the case of a joint holding, the first named thereof) issued by the Issuer.

#### 1.2 Clauses

Any reference in this Deed of Guarantee to a Clause is, unless otherwise stated, to a clause hereof.

## 1.3 Other agreements

All references in this Deed of Guarantee to an agreement, instrument or other document (including each Base Prospectus and Deed of Covenant) shall be construed as a reference to that agreement, instrument or other document as the same may be amended, supplemented, restated, extended, replaced or novated from time to time. In addition, in the context of any particular Tranche of Notes, each reference in this Deed of Guarantee to the applicable Base Prospectus shall be construed as a reference to the applicable Base Prospectus as supplemented and/or amended by the relevant Final Terms.

#### 1.4 Legislation

Any reference in this Deed of Guarantee to any legislation (whether primary legislation or regulations or other subsidiary legislation made pursuant to primary legislation) shall be construed as a reference to such legislation as the same may have been, or may from time to time be, amended or re-enacted.

#### 1.5 Headings

Headings and sub-headings are for ease of reference only and shall not affect the construction of this Deed of Guarantee.

#### 1.6 **Deed of Covenant**

In respect of Existing Notes which are Registered Notes, any reference in this Deed of Guarantee to any obligation or payment under or in respect of the Existing Notes shall be construed to include a reference to any obligation or payment under or pursuant to Clause 2 (*The Registered Notes*) of the applicable Deed of Covenant.

#### 1.7 Benefit of Deed of Guarantee

The Existing Notes shall have the benefit of this Deed of Guarantee but shall not have the benefit of any subsequent guarantee relating to the Programme (unless expressly so provided in any such subsequent guarantee).

#### 2. GUARANTEE AND INDEMNITY

#### 2.1 Guarantee

The Guarantor hereby unconditionally and irrevocably guarantees:

- 2.1.1 The Existing Notes: to each Noteholder of Existing Notes the due and punctual payment of all sums from time to time payable by the Issuer in respect of the relevant Existing Note as and when the same become due and payable and accordingly undertakes to pay to such Noteholder, in the manner and currency prescribed by the Conditions for payments by the Issuer in respect of such Existing Note, any and every sum or sums which the Issuer is at any time liable to pay in respect of such Existing Note and which the Issuer has failed to pay; and
- 2.1.2 The Direct Rights: to each Accountholder of Existing Notes the due and punctual payment of all sums from time to time payable by the Issuer to such Accountholder in respect of the Direct Rights as and when the same become due and payable and accordingly undertakes to pay to such Accountholder, in the manner and currency prescribed by the Conditions for payments by the Issuer in respect of the Existing Notes, any and every sum or sums which the Issuer is at any time liable to pay to such Accountholder in respect of the Existing Notes and which the Issuer has failed to pay.

# 2.2 Indemnity

The Guarantor irrevocably and unconditionally agrees as a primary obligation to indemnify each Beneficiary from time to time from and against any loss, liability or cost incurred by such Beneficiary as a result of any of the obligations of the Issuer under or pursuant to any Existing Note, the applicable Deed of Covenant or any provision thereof being or becoming void, voidable, unenforceable or ineffective for any reason whatsoever, whether or not known to such Beneficiary or any other person, the amount of such loss being the amount which such Beneficiary would otherwise have been entitled to recover from the Issuer. Any amount payable pursuant to this indemnity shall be payable in the manner and currency prescribed by the Conditions for payments by the Issuer in respect of the Existing Notes. This indemnity constitutes a separate and independent obligation from the other obligations under this Deed of Guarantee and shall give rise to a separate and independent cause of action.

### 3. GROUP INDEMNITY IN FAVOUR OF THE ISSUER

The Guarantor irrevocably and unconditionally agrees as a primary obligation to indemnify the Issuer from time to time from and against any loss, liability or cost incurred by the Issuer as a result of the breach by any other member of the Group (as defined in the Base Prospectus) of any contractual obligation owed to the Issuer

(including, without limitation, any operational obligations such as payment, delivery, settlement, determination and calculation obligations).

#### 4. COMPLIANCE WITH THE CONDITIONS

In respect of Existing Notes only, the Guarantor covenants in favour of each Beneficiary that it will duly perform and comply with the obligations expressed to be undertaken by it in the Conditions.

#### 5. PRESERVATION OF RIGHTS

## 5.1 Principal obligor

The obligations of the Guarantor hereunder shall be deemed to be undertaken as principal obligor and not merely as surety.

# 5.2 Continuing obligations

The obligations of the Guarantor herein contained shall constitute and be continuing obligations notwithstanding any settlement of account or other matter or thing whatsoever and shall not be considered satisfied by any intermediate payment or satisfaction of all or any of the Issuer's obligations under or in respect of any Existing Note or the applicable Deed of Covenant and shall continue in full force and effect for so long as the Programme remains in effect and thereafter until all sums due from the Issuer in respect of the Existing Notes and under the applicable Deed of Covenant have been paid, and all other actual or contingent obligations of the Issuer thereunder or in respect thereof have been satisfied, in full.

# 5.3 Obligations not discharged

Neither the obligations of the Guarantor herein contained nor the rights, powers and remedies conferred upon the Beneficiaries by this Deed of Guarantee or by law shall be discharged, impaired or otherwise affected by:

- 5.3.1 Winding up: the winding up, dissolution, administration, re-organisation or moratorium of the Issuer or any change in its status, function, control or ownership;
- 5.3.2 *Illegality*: any of the obligations of the Issuer under or in respect of any Existing Note or the applicable Deed of Covenant being or becoming illegal, invalid, unenforceable or ineffective in any respect;
- 5.3.3 *Indulgence*: time or other indulgence (including for the avoidance of doubt, any composition) being granted or agreed to be granted to the Issuer in respect of any of its obligations under or in respect of any Existing Note or the applicable Deed of Covenant;
- 5.3.4 Amendment: any amendment, novation, supplement, extension, (whether of maturity or otherwise) or restatement (in each case, however fundamental and of whatsoever nature) or replacement, waiver or release of, any obligation of the Issuer under or in respect of any Existing Note or the applicable Deed of Covenant or any security or other guarantee or indemnity in respect thereof

including without limitation any change in the purposes for which the proceeds of the issue of any Existing Note are to be applied and any extension of or any increase of the obligations of the Issuer in respect of any Existing Note or the addition of any new obligations for the Issuer under the applicable Deed of Covenant; or

5.3.5 Analogous events: any other act, event or omission which, but for this subclause, might operate to discharge, impair or otherwise affect the obligations expressed to be assumed by the Guarantor herein or any of the rights, powers or remedies conferred upon the Beneficiaries or any of them by this Deed of Guarantee or by law.

#### 5.4 Settlement conditional

Any settlement or discharge between the Guarantor and the Beneficiaries or any of them shall be conditional upon no payment to the Beneficiaries or any of them by the Issuer or any other person on the Issuer's behalf being avoided or reduced by virtue of any laws relating to bankruptcy, insolvency, liquidation or similar laws of general application for the time being in force and, in the event of any such payment being so avoided or reduced, the Beneficiaries shall be entitled to recover the amount by which such payment is so avoided or reduced from the Guarantor subsequently as if such settlement or discharge had not occurred.

## 5.5 Exercise of Rights

No Beneficiary shall be obliged before exercising any of the rights, powers or remedies conferred upon it by this Deed of Guarantee or by law:

- 5.5.1 Demand: to make any demand of the Issuer, save for the presentation of the relevant Existing Note;
- 5.5.2 Take action: to take any action or obtain judgment in any court against the Issuer; or
- 5.5.3 *Claim or proof*: to make or file any claim or proof in a winding up or dissolution of the Issuer,

and (save as aforesaid) the Guarantor hereby expressly waives presentment, demand, protest and notice of dishonour in respect of any Existing Note.

## 5.6 Deferral of Guarantor's rights

The Guarantor agrees that, so long as any sums are or may be owed by the Issuer in respect of a Series of Existing Notes or under the applicable Deed of Covenant in respect of a Series of Existing Notes or the Issuer is under any other actual or contingent obligation thereunder or in respect thereof in relation to such Series of Existing Notes, the Guarantor will not exercise any rights which the Guarantor may at any time have by reason of the performance by the Guarantor of its obligations hereunder in relation to such Series of Existing Notes:

5.6.1 *Indemnity*: to be indemnified by the Issuer;

- 5.6.2 *Contribution*: to claim any contribution from any other guarantor of the Issuer's obligations under or in respect of any Existing Note or the applicable Deed of Covenant; or
- 5.6.3 Subrogation: to take the benefit (in whole or in part and whether by way of subrogation or otherwise) of any rights of any Beneficiary against the Issuer in respect of amounts paid by the Guarantor under this Deed of Guarantee or any security enjoyed in connection with any Existing Note or the applicable Deed of Covenant by any Beneficiary.

## 5.7 Pari passu

The Guarantor undertakes that its obligations hereunder will at all times rank at least pari passu with all other present and future unsecured obligations of the Guarantor, save for such obligations as may be preferred by provisions of law that are both mandatory and of general application.

#### 6. STAMP DUTIES

The Guarantor shall pay all stamp, registration and other taxes and duties (including any interest and penalties thereon or in connection therewith) which are payable upon or in connection with the execution and delivery of this Deed of Guarantee, and shall indemnify each Beneficiary and 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 incurs as a result or arising out of or in relation to any failure to pay or delay in paying any of the same.

### 7. BENEFIT OF DEED OF GUARANTEE

#### 7.1 Deed poll

This Deed of Guarantee shall take effect as a deed poll for the benefit of the Beneficiaries from time to time and the Issuer.

## 7.2 Benefit

This Deed of Guarantee shall enure to the benefit of each Beneficiary and its (and any subsequent) successors and assigns, each of which shall be entitled severally to enforce this Deed of Guarantee against the Guarantor.

## 7.3 Assignment

The Guarantor shall not be entitled to assign or transfer all or any of its rights, benefits and obligations hereunder. Each Beneficiary shall be entitled to assign all or any of its rights and benefits hereunder.

#### 8. PARTIAL INVALIDITY

If at any time any provision hereof is or becomes illegal, invalid or unenforceable in any respect under the laws of any jurisdiction, neither the legality, validity or

enforceability of the remaining provisions hereof nor the legality, validity or enforceability of such provision under the laws of any other jurisdiction shall in any way be affected or impaired thereby.

#### 9. **NOTICES**

#### 9.1 Address for notices

All notices and other communications to the Guarantor hereunder shall be made in writing (by letter, fax or email) and shall be sent to the Guarantor at:

FG BCS Ltd Krinou, 3, THE OVAL, 2nd floor, Flat/office 203, Agios Athanasios, 4103, Limassol, Cyprus

Email:

info@bcs.ru

Attention:

Mr. Vitaliy Shelikhovskii

or to such other address, fax number, email address or for the attention of such other person or department as the Guarantor has notified to the relevant Noteholders and/or the Issuer in the manner prescribed for the giving of notices in connection with the relevant Existing Notes.

#### 9.2 Effectiveness

All notices and communications sent in accordance with Clause 10.1 (Address for notices) shall take effect, in the case of letter, at the time of delivery, in the case of an electronic communication, when the relevant receipt of such communication being read is given, or where no read receipt is requested 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; provided that any communication which is received (or deemed to take effect in accordance with the foregoing) after 4.00 p.m. (local time) or on a non-business day in the place of receipt shall be deemed to take effect at the opening of business on the next following business day in such place. Any communication delivered to the Guarantor under this Deed of Guarantee which is to be sent by electronic communication will be written legal evidence.

## 10. CURRENCY INDEMNITY

If any sum due from the Guarantor under this Deed of Guarantee or any order or judgment given or made in relation thereto has to be converted from the currency (the "first currency") in which the same is payable under this Deed of Guarantee or such order or judgment into another currency (the "second currency") for the purpose of (a) making or filing a claim or proof against the Guarantor, (b) obtaining an order or judgment in any court or other tribunal or (c) enforcing any order or judgment given or made in relation to this Deed of Guarantee, the Guarantor shall indemnify each Beneficiary and the Issuer on demand against any loss suffered as a result of any discrepancy between (i) the rate of exchange used for such purpose to convert the sum

in question from the first currency into the second currency and (ii) the rate or rates of exchange at which such Beneficiary or the Issuer (as applicable) may in the ordinary course of business purchase the first currency with the second currency upon receipt of a sum paid to it in satisfaction, in whole or in part, of any such order, judgment, claim or proof. This indemnity constitutes a separate and independent obligation from the other obligations under this Deed of Guarantee and shall give rise to a separate and independent cause of action.

### 11. LAW AND JURISDICTION

## 11.1 Governing law

This Deed of Guarantee and any non-contractual obligations arising out of or in connection with it are governed by English law.

## 11.2 English courts

The courts of England have exclusive jurisdiction to settle any dispute (a "Dispute"), arising out of or in connection with this Deed of Guarantee (including a dispute relating to the existence, validity or termination of this Deed of Guarantee or any non-contractual obligation arising out of or in connection with this Deed of Guarantee) or the consequences of its nullity.

## 11.3 Appropriate forum

The Guarantor agrees that the courts of England are the most appropriate and convenient courts to settle any Dispute and, accordingly, that it will not argue to the contrary.

### 11.4 Service of process

The Guarantor agrees that the documents which start any Proceedings and any other documents required to be served in relation to those Proceedings may be served on it by being delivered to BCS Prime Brokerage Limited at 99 Bishopsgate, London, EC2M 3XD, United Kingdom, or to such other person with an address in England or Wales and/or at such other address in England or Wales as the Guarantor may specify by notice in writing to the Beneficiaries and the Issuer. Nothing in this paragraph shall affect the right of any Beneficiary or the Issuer to serve process in any other manner permitted by law. This clause applies to Proceedings in England and to Proceedings elsewhere.

IN WITNESS whereof this Deed of Guarantee has been executed by the Guarantor and is intended to be and is hereby delivered on the date first before written.

EXECUTED as a deed by FG BCS LTD

acting by: MR Vitau

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# SCHEDULE 1 EXISTING NOTES

| Existing Note (Description and ISIN) |  | Date of<br>Deed of | Date of<br>Base |
|--------------------------------------|--|--------------------|-----------------|
| ISIN                                 | Description  | Covenant           | Prospectus      |
| XS1546386365                         | Issue of USD 10,000,000 Credit Linked Notes<br>due October 2022 Series 6   | 19.05.16           | 19.05.16        |
| XS1434672280                         | Issue of USD 30,000,000 BCS Global High<br>Yield Bond Index Linked Perpetual Notes<br>Series 8   | 19.05.16           | 19.05.16        |
| XS1590566193                         | Issue of Series 9 USD 125,000,000 Zero<br>Coupon Notes due 04 April 2027 Tranche 1<br>and Issue of Series 9 USD 175,000,000 Zero<br>Coupon Notes due 04 April 2027 Tranche 2 | 19.05.16           | 19.05.16        |
| XS1637911451                         | Issue of USD 5,000,000 Credit Linked Notes due June 2023 Series 10   | 16.06.17           | 16.06.17        |
| XS1642546581                         | Issue of USD 4,500,000 Credit Linked Notes<br>due October 2022 Series 11 Tranche 1 and<br>Issue of USD 4,998,000 Credit Linked Notes<br>due October 2022 Series 11 Tranche 2 | 16.06.17           | 16.06.17        |
| XS1654213294                         | Issue of USD 10,000,000 Credit Linked Notes<br>due June 2023 Series 12   | 16.06.17           | 16.06.17        |
| XS1762858428                         | Issue of Series 14 USD 300,000,000 Floating<br>Rate Notes due 30 January 2028  | 16.06.17           | 16.06.17        |
| XS1820831607                         | Issue of USD 8,000,000 Credit Linked Notes<br>due October 2022 Series 19   | 16.06.17           | 16.06.17        |
| XS1859436401                         | Issue of RUB 350,000,000 Tracker Notes on a<br>Mutual Funds Basket due August 2021 Series<br>24  | 02.07.18           | 02.07.18        |
| XS1873963794                         | Issue of Series 26 RUB 500,000,000 Share<br>Linked Notes (Vanilla Digital Notes with<br>Snowball Digital Coupon) due 1 October<br>2021                                       | 02.07.18           | 02.07.18        |
| XS1878009866                         | Issue of USD 10,000,000 Credit Linked Notes<br>due June 2023 Series 27 Tranche 1 and Issue<br>of USD 10,000,000 Credit Linked Notes due<br>June 2023 Series 27 Tranche 2     | 02.07.18           | 02.07.18        |
| XS1884747483                         | Issue of Series 28 USD 1,800,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 30 September<br>2021                                    | 02.07.18           | 02.07.18        |
| XS1892856128                         | Issue of Series 29 EUR 3,000,000 Share<br>Linked Notes (Autocall Standard Notes with   | 02.07.18           | 02.07.18        |

|              | Snowball Digital Coupon) due 9 November 2021   |          |          |
|--------------|--|----------|----------|
| XS1894115705 | Issue of Series 30 USD 5,000,000 Share<br>Linked Notes (Vanilla Digital Note with<br>Fixed Coupon) due 30 November 2021                            | 02.07.18 | 02.07.18 |
| XS1903464391 | Issue of Series 31 RUB 300,000,000 Share<br>Linked Notes (Vanilla Digital Note with<br>Stellar Coupon) due 1 December 2021                         | 02.07.18 | 02.07.18 |
| XS1937694625 | Issue of USD 20,000,000 Credit Linked Notes due December 2023 Series 33  | 02.07.18 | 02.07.18 |
| XS1943597994 | Issue of RUB 500,000,000 Credit Linked<br>Notes due December 2023 Series 34  | 02.07.18 | 02.07.18 |
| XS1949598855 | Issue of Series 35 EUR 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 28 February<br>2022           | 02.07.18 | 02.07.18 |
| XS1954534621 | Issue of Series 37 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 3 April 2022                 | 02.07.18 | 02.07.18 |
| XS1962541709 | Issue of USD 20,000,000 Credit Linked Notes<br>due June 2024 Series 38   | 02.07.18 | 02.07.18 |
| XS1963835902 | Issue of Series 39 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due April 2024                   | 02.07.18 | 02.07.18 |
| XS1967593796 | Issue of EUR 3,000,000 Credit Linked Notes due June 2024 Series 40   | 02.07.18 | 02.07.18 |
| XS1982161603 | Issue of USD 10,000,000 Credit Linked Notes<br>due June 2024 Series 41   | 02.07.18 | 02.07.18 |
| XS1985081444 | Issue of Series 42 RUB 600,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due May 2024                    | 02.07.18 | 02.07.18 |
| XS1998798984 | Issue of Series 43 EUR 7,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 20 June 2022                  | 02.07.18 | 02.07.18 |
| XS2004904285 | Issue of Series 44 USD 10,000,000 Share<br>Linked Notes (Multi-chance Autocall<br>Standard Notes with Snowball Digital<br>Coupon) due 30 June 2022 | 02.07.18 | 02.07.18 |
| XS2009879425 | Issue of USD 10,000,000 Credit Linked Notes<br>due June 2024 Series 45   | 02.07.18 | 02.07.18 |
| XS2015214757 | Issue of Series 46 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due July 2024                    | 02.07.18 | 02.07.18 |

| XS2020622887 | Issue of Series 47 RUB 300,000,000 ETI<br>Linked Notes (Rainbow Participation Notes)<br>due 1 August 2022  | 04.07.19 | 04.07.19 |
|--------------|--|----------|----------|
| XS2028879026 | Issue of USD 20,000,000 Credit Linked Notes<br>due June 2024 Series 48   | 04.07.19 | 04.07.19 |
| XS2028879703 | Issue of Series 49 USD 3,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 12 August<br>2022                                     | 04.07.19 | 04.07.19 |
| XS2028880115 | Issue of RUB 600,000,000 Credit Linked<br>Notes due June 2024 Series 51 Tranche 1 and<br>Issue of RUB 600,000,000 Credit Linked<br>Notes due June 2024 Series 51 Tranche 2 | 04.07.19 | 04.07.19 |
| XS2038593419 | Issue of Series 52 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Fixed Rate of Interest) due 9 September 2022                                      | 04.07.19 | 04.07.19 |
| XS2038610445 | Issue of EUR 5,000,000 Credit Linked Notes due June 2024 Series 54   | 04.07.19 | 04.07.19 |
| XS2053506320 | Issue of USD 10,000,000 Credit Linked Notes due June 2024 Series 56  | 04.07.19 | 04.07.19 |
| XS2057952439 | Issue of USD 10,000,000 Credit Linked Notes<br>due December 2024 Series 58   | 04.07.19 | 04.07.19 |
| XS2058684619 | Issue of RUB 600,000,000 Credit Linked<br>Notes due December 2024 Series 59  | 04.07.19 | 04.07.19 |
| XS2065556453 | Issue of Series 60 USD 10,000,000 Share<br>Linked Notes (Vanilla Digital Notes with<br>Snowball Digital Coupon) due 13 February<br>2023                                    | 04.07.19 | 04.07.19 |
| XS2068071211 | Issue of Series 61 USD 10,000,000 Share<br>Linked Notes (Vanilla Digital Notes with<br>Snowball Digital Coupon) due 15 November<br>2024                                    | 04.07.19 | 04.07.19 |
| XS2072913317 | Issue of USD 10,000,000 Credit Linked Notes<br>due December 2024 Series 62   | 04.07.19 | 04.07.19 |
| XS2072914125 | Issue of RUB 600,000,000 Credit Linked<br>Notes due December 2024 Series 63  | 04.07.19 | 04.07.19 |
| XS2072913663 | Issue of USD 10,000,000 Credit Linked Notes due December 2024 Series 64  | 04.07.19 | 04.07.19 |
| XS2078369316 | Issue of Series 67 RUB 600,000,000 Share<br>Linked Notes (Vanilla Digital Notes with<br>Snowball Digital Coupon) due October 2022  | 04.07.19 | 04.07.19 |
| XS2085880529 | Issue of Series 68 USD 10,000,000 Share<br>Linked Notes (Vanilla Digital Notes with<br>Snowball Digital Coupon) due 30 March 2023  | 04.07.19 | 04.07.19 |

| XS2085844053 | Issue of Series 69 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due December<br>2024          | 04.07.19 | 04.07.19 |
|--------------|---|----------|----------|
| XS2085844640 | Issue of Series 70 USD 10,000,000 Share<br>Linked Notes (Vanilla Digital Notes with<br>Snowball Digital Coupon) due 30 December<br>2024         | 04.07.19 | 04.07.19 |
| XS2088720524 | Issue of Series 71 EUR 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due December<br>2022           | 04.07.19 | 04.07.19 |
| XS2091664370 | Issue of USD 10,000,000 Credit Linked Notes<br>due December 2024 Series72   | 04.07.19 | 04.07.19 |
| XS2091667043 | Issue of RUB 600,000,000 Credit Linked<br>Notes due December 2024 Series 73   | 04.07.19 | 04.07.19 |
| XS2091668447 | Issue of USD 10,000,000 Credit Linked Notes<br>due December 2024 Series 74  | 04.07.19 | 04.07.19 |
| XS2091672803 | Issue of RUB 600,000,000 Credit Linked<br>Notes due December 2024 Series 75   | 04.07.19 | 04.07.19 |
| XS2093226178 | Issue of Series 76 USD 1,500,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due December<br>2024           | 04.07.19 | 04.07.19 |
| XS2093710494 | Issue of EUR 5,000,000 Credit Linked Notes due December 2024 Series 77  | 04.07.19 | 04.07.19 |
| XS2104313221 | Issue of Series 79 USD 2,000,000 Share<br>Linked Notes (Vanilla Digital Notes with<br>Snowball Digital Coupon) due 17 May 2023                  | 04.07.19 | 04.07.19 |
| XS2104929331 | Issue of Series 80 USD 2,000,000 Share<br>Linked Notes (Vanilla Digital Notes with<br>Snowball Digital Coupon) due 22 March 2025                | 04.07.19 | 04.07.19 |
| XS2114460053 | Issue of Series 82 USD 3,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2025                       | 04.07.19 | 04.07.19 |
| XS2128490906 | Issue of Series 85 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2025                      | 04.07.19 | 04.07.19 |
| XS2143149834 | Issue of Series 87 USD 10,000,000 Share<br>Linked Notes (Multi-chance Autocall<br>Standard Notes with Snowball Digital<br>Coupon) due July 2025 | 04.07.19 | 04.07.19 |
| XS2143253651 | Issue of USD 10,000,000 Credit Linked Notes<br>due June 2025 Series 88  | 04.07.19 | 04.07.19 |
| XS2143253495 | Issue of RUB 600,000,000 Credit Linked<br>Notes due June 2025 Series 89   | 04.07.19 | 04.07.19 |

| XS2158465802 | Issue of Series 90 USD 2,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2023                                  | 04.07.19 | 04.07.19 |
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| XS2181436796 | Issue of RUB 600,000,000 Credit Linked<br>Notes due June 2025 Series 92  | 04.07.19 | 04.07.19 |
| XS2185963803 | Issue of Series 95 RUB 600,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2025                                | 04.07.19 | 04.07.19 |
| XS2185962664 | Issue of Series 96 USD 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2025                                  | 04.07.19 | 04.07.19 |
| XS2191173538 | Issue of Series 97 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due July 2023                            | 04.07.19 | 04.07.19 |
| XS2191043913 | Issue of USD 4,000,000 Credit Linked Notes due December June 2025 Series 98  | 04.07.19 | 04.07.19 |
| XS2194483769 | Issue of RUB 500,000,000 Credit Linked<br>Notes due June 2025 Series 99  | 04.07.19 | 04.07.19 |
| XS2194477282 | Issue of Series 101 EUR 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>SPS Fixed Coupon) due 2023                                       | 04.07.19 | 04.07.19 |
| XS2208853999 | Issue of Series 104 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2025                                | 06.07.20 | 06.07.20 |
| XS2211859439 | Issue of Series 107 USD 5,000,000 Credit<br>Linked Notes due 2025  | 06.07.20 | 06.07.20 |
| XS2212035690 | Issue of Series 108 RUB 600,000,000 Credit<br>Linked Notes due 2025  | 06.07.20 | 06.07.20 |
| XS2213664092 | Issue of Series 109 RUB 600,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2025                               | 06.07.20 | 06.07.20 |
| XS2213663797 | Issue of Series 110 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>SPS Fixed Coupon and Snowball Digital<br>Coupon Switch) due 2025 | 06.07.20 | 06.07.20 |
| XS2225301725 | Issue of Series 112 EUR 10,000,000 Credit<br>Linked Notes due 2025   | 06.07.20 | 06.07.20 |
| XS2225424303 | Issue of Series 113 RUB 600,000,000 Credit<br>Linked Notes due 2025  | 06.07.20 | 06.07.20 |
| XS2230258035 | Issue of Series 115 USD 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2023                                 | 06.07.20 | 06.07.20 |
| XS2237422972 | Issue of Series 118 USD 10,000,000 Credit<br>Linked Notes due 2025   | 06.07.20 | 06.07.20 |

| XS2244322322 | Issue of Series 121 RUB 600,000,000 Credit<br>Linked Notes due 2025 Tranche 1 and Issue of<br>Series 121 RUB 400,000,000 Credit Linked<br>Notes due 2025 Tranche 2 | 06.07.20 | 06.07.20 |
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| XS2244923160 | Issue of Series 122 RUB 600,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2023                                       | 06.07.20 | 06.07.20 |
| XS2248577566 | Issue of Series 123 USD 10,000,000 Share<br>Linked Notes (SPS Lock-in for Capital<br>Protection Notes with Snowball Digital<br>Coupon) due 2026                    | 06.07.20 | 06.07.20 |
| XS2251359084 | Issue of Series 125 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2023  | 06.07.20 | 06.07.20 |
| XS2259774706 | Issue of Series 126 USD 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2025   | 06.07.20 | 06.07.20 |
| XS2262810968 | Issue of Series 127 GBP 1,000,000 Credit<br>Linked Notes due 2025  | 06.07.20 | 06.07.20 |
| XS2267886971 | Issue of Series 128 RUB 600,000,000 Credit<br>Linked Notes due 2025  | 06.07.20 | 06.07.20 |
| XS2267887946 | Issue of Series 129 USD 10,000,000 Credit<br>Linked Notes due 2025   | 06.07.20 | 06.07.20 |
| XS2267890494 | Issue of Series 130 EUR 2,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2023   | 06.07.20 | 06.07.20 |
| XS2267888597 | Issue of Series 131 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024  | 06.07.20 | 06.07.20 |
| XS2273109871 | Issue of Series 135 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024  | 06.07.20 | 06.07.20 |
| XS2276552325 | Issue of Series 136 USD 3,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2023   | 06.07.20 | 06.07.20 |
| XS2276567604 | Issue of Series 137 USD 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024   | 06.07.20 | 06.07.20 |
| XS2290820518 | Issue of Series 138 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026  | 06.07.20 | 06.07.20 |
| XS2293065459 | Issue of Series 139 USD 3,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026   | 06.07.20 | 06.07.20 |
| XS2295695972 | Issue of Series 140 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026  | 06.07.20 | 06.07.20 |

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| XS2296660454 | Issue of Series 141 RUB 600,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024                               | 06.07.20 | 06.07.20 |
| XS2297172608 | Issue of Series 142 USD 5,000,000 Share Linked Notes (Autocall Standard Notes with Snowball Digital Coupon) due 2024                                       | 06.07.20 | 06.07.20 |
| XS2298598462 | Issue of Series 143 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024                                | 06.07.20 | 06.07.20 |
| XS2301236753 | Issue of Series 144 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>SPS Fixed Coupon and Snowball Digital<br>Coupon Switch) due 2024 | 06.07.20 | 06.07.20 |
| XS2305047339 | Issue of Series 145 USD 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>SPS Fixed Coupon) due 2023  | 06.07.20 | 06.07.20 |
| XS2305595626 | Issue of Series 146 EUR 1,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024                                 | 06.07.20 | 06.07.20 |
| XS2306607271 | Issue of Series 147 USD 10,000,000 Share<br>Linked Notes (SPS Lock-in for Capital<br>Protection Notes with Snowball Digital<br>Coupon) due 2026            | 06.07.20 | 06.07.20 |
| XS2306838595 | Issue of Series 148 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024                                | 06.07.20 | 06.07.20 |
| XS2307308069 | Issue of Series 149 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026                                | 06.07.20 | 06.07.20 |
| XS2307564653 | Issue of Series 150 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024                                | 06.07.20 | 06.07.20 |
| XS2307565387 | Issue of Series 151 RUB 100,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024                               | 06.07.20 | 06.07.20 |
| XS2309355647 | Issue of Series 152 USD 2,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026                                 | 06.07.20 | 06.07.20 |
| XS2314829891 | Issue of Series 153 USD 1,500,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024                                 | 06.07.20 | 06.07.20 |
| XS2321680998 | Issue of Series 154 RUB 600,000,000 Credit<br>Linked Notes due 2026  | 06.07.20 | 06.07.20 |
| XS2321534310 | Issue of Series 155 USD 10,000,000 Credit<br>Linked Notes due 2026   | 06.07.20 | 06.07.20 |
| XS2323301809 | Issue of Series 156 USD 4,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026                                 | 06.07.20 | 06.07.20 |
| XS2322703062 | Issue of Series 157 USD 2,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>SPS Fixed Coupon) due 2024  | 06.07.20 | 06.07.20 |

| XS2325702459 | Issue of Series 158 USD 10,000,000 Share   | 06.07.20 | 06.07.20 |
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|              | Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026  |          |          |
| XS2325565369 | Issue of Series 159 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026  | 06.07.20 | 06.07.20 |
| XS2328381756 | Issue of Series 160 USD 5,000,000 Credit<br>Linked Notes due 2026  | 06.07.20 | 06.07.20 |
| XS2328978999 | Issue of Series 161 USD 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024   | 06.07.20 | 06.07.20 |
| XS2330270732 | Issue of Series 162 USD 30,000,000 Equity<br>Linked Notes due 2026   | 06.07.20 | 06.07.20 |
| XS2332229504 | Issue of Series 163 USD 1,250,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026   | 06.07.20 | 06.07.20 |
| XS2330517132 | Issue of Series 164 USD 2,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024   | 06.07.20 | 06.07.20 |
| XS2332228449 | Issue of Series 165 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026  | 06.07.20 | 06.07.20 |
| XS2333596539 | Issue of Series 166 USD 2,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2023   | 06.07.20 | 06.07.20 |
| XS2333597859 | Issue of Series 167 USD 1,500,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2023   | 06.07.20 | 06.07.20 |
| XS2334735888 | Issue of Series 168 USD 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024   | 06.07.20 | 06.07.20 |
| XS2334590200 | Issue of Series 169 USD 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026   | 06.07.20 | 06.07.20 |
| XS2336018374 | Issue of Series 170 RUB 600,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024 | 06.07.20 | 06.07.20 |
| XS2337339381 | Issue of Series 171 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026  | 06.07.20 | 06.07.20 |
| XS2337341528 | Issue of Series 172 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024  | 06.07.20 | 06.07.20 |
| XS2346242709 | Issue of Series 173 EUR 3,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024   | 06.07.20 | 06.07.20 |
| XS2343008731 | Issue of Series 175 USD 1,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024   | 06.07.20 | 06.07.20 |

| XS2343868910 | Issue of Series 176 USD 3,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2026  | 06.07.20 | 06.07.20 |
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| XS2345852821 | Issue of Series 177 EUR 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024 | 06.07.20 | 06.07.20 |
| XS2348717658 | Issue of Series 178 USD 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2027  | 06.07.20 | 06.07.20 |
| XS2348718383 | Issue of Series 179 USD 5,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024  | 06.07.20 | 06.07.20 |
| XS2346959088 | Issue of Series 180 USD 10,000,000 ETI<br>Linked Notes (Delta One Notes) due 2031   | 06.07.20 | 06.07.20 |
| XS2351389130 | Issue of Series 181 RUB 40,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024 | 06.07.20 | 06.07.20 |
| XS2353064335 | Issue of Series 182 USD 10,000,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024 | 06.07.20 | 06.07.20 |
| XS2353097699 | Issue of Series 183 USD 800,000 Share<br>Linked Notes (Autocall Standard Notes with<br>Snowball Digital Coupon) due 2024    | 06.07.20 | 06.07.20 |

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