



Southern Gas Networks plc

Scotland Gas Networks plc

Prospectus dated 3 October 2024

SOUTHERN GAS NETWORKS PLC

(incorporated with limited liability under the laws of England and Wales under registered number 05167021)

(Legal Entity Identifier: 549300SPX8573VZ2SK79)

SCOTLAND GAS NETWORKS PLC

(incorporated with limited liability under the laws of Scotland under registered number SC264065)

(Legal Entity Identifier: 549300Y7M5CC1U5DBX07)

£5,000,000,000

Euro Medium Term Note Programme

Under the Euro Medium Term Note Programme described in this Prospectus (the "**Programme**"), each of Southern Gas Networks plc ("**Southern GN**") and Scotland Gas Networks plc ("**Scotland GN**") (together, the "**Issuers**" and each an "**Issuer**"), subject to compliance with all relevant laws, regulations and directives, may, from time to time, issue notes ("**Notes**"). The aggregate nominal amount of Notes outstanding will not at any time exceed £5,000,000,000 (or the equivalent in other currencies), subject to increase in accordance with the terms of the Programme Agreement (as defined herein).

This Prospectus has been approved by the Financial Conduct Authority as competent authority (the "FCA") under the Regulation (EU) 2017/1129 as it forms part of the United Kingdom domestic law by virtue of the European Union (Withdrawal) Act 2018 (the "EUWA") (the "UK Prospectus Regulation"). The FCA only approves this Prospectus as meeting the standards of completeness, comprehensibility and consistency imposed by the UK Prospectus Regulation. Such approval should not be considered as an endorsement of either the Issuers or the quality of the Notes that are the subject of this Prospectus and investors should make their own assessment as to the suitability of investing in the Notes.

Application has been made to the FCA for Notes issued under the Programme for the period of 12 months from the date of this Prospectus to be admitted to the official list of the FCA (the "Official List") and to the London Stock Exchange plc (the "London Stock Exchange") for such Notes to be admitted to trading on the Regulated Market of the London Stock Exchange (the "Market"). References in this Prospectus to Notes being "listed" (and all related references) shall mean that such Notes have been admitted to trading on the Market. The Market is a regulated market for the purposes of Article 2(1)(13A) of Regulation (EU) No 600/2014 on markets in financial instruments as it forms part of UK domestic law by virtue of the EUWA, as amended ("UK MiFIR").

The requirement to publish a prospectus under the UK Prospectus Regulation only applies to Notes which are to be admitted to trading on a regulated market in the United Kingdom and/or offered to the public in the United Kingdom other than in circumstances where an exemption is available under Article 1(4) and/or Article 1(5) (as applicable) of the UK Prospectus Regulation.

Notes will be issued in a minimum denomination of not less than $\in 100,000$ or the equivalent in any other currency on the relevant date of issue as agreed between the relevant Issuer and the relevant Dealer(s) (provided always that Notes issued in pounds sterling will be issued in a minimum denomination of £100,000) and in such amounts that are equivalent to at least $\in 100,000$ at the date of issue.

Each series of Notes in bearer form will be represented on issue by a temporary global note in bearer form (each a "Temporary Global Note") or a permanent global note in bearer form (each a "Permanent Global Note") (together, the "Global Notes").

If the Global Notes are stated in the applicable Final Terms to be issued in new global note ("New Global Note" or "NGN") form, they will be delivered on or prior to the original issue date of the relevant Tranche to a common safekeeper (the "Common Safekeeper") for Euroclear Bank SA/NV ("Euroclear") and Clearstream Banking S.A. ("Clearstream Luxembourg"). Global Notes which are not issued in NGN form ("Classic Global Notes" or "CGNs") will be delivered on or prior to the original issue date of the relevant Tranche to a common depositary (the "Common Depositary") for Euroclear and Clearstream, Luxembourg. Each series of Notes issued in registered form will be represented on issue by beneficial interests in one or more global certificates (each a "Global Certificate") which will be deposited with and registered in the name of a nominee for (i) the Common Depositary (where the Global Certificate is not to be held in the New Safekeeping Structure (the "NSS")) or (ii) the Common Safekeeper (where the Global Certificate is to be held in the NSS).

The provisions governing the exchange of interests in Global Notes for other Global Notes or for Notes in definitive bearer form and the exchange of Global Certificates for Notes in definitive registered form are described in "Summary of Provisions Relating to the Notes while in Global Form".

Notice of the aggregate nominal amount of Notes, interest (if any) payable in respect of Notes, the issue price of Notes and any other terms and conditions not contained herein which are applicable to each Tranche (as defined under "Terms and Conditions of the Notes") of the Notes will be set out in a final terms document (the "Final Terms") which, with respect to Notes to be listed on the Market, will be delivered to the FCA and the London Stock Exchange. Copies of the Final Terms in relation to Notes to be listed on the Market will be published on the website of the London Stock Exchange through a regulatory information service. Amounts payable under the Notes may be calculated by reference to (i) EURIBOR, which is provided by the European Money Markets Institute, (ii) RPI, which is provided by the Office for National Statistics, (iii) CPI, which is provided by the Office for National Statistics, and (v) SONIA, which is provided by the Bank of England. As at the date of this Prospectus, the European Money Markets Institute appears and the Office for National Statistics and the Bank of England do not appear on the register of administrators and benchmarks established and maintained by the FCA pursuant to Article 36 of the Benchmark Regulation (Regulation (EU) 2016/1011) (the "EU Benchmark Regulation") as it forms part of UK domestic law by virtue of the EUWA (the "UK Benchmark Regulation").

As far as the Issuer is aware, RPI, CPI, CPIH and SONIA do not fall within the scope of the UK Benchmark Regulation by virtue of Article 2 of that regulation.

Prospective investors should have regard to the factors described in the section entitled "Risk Factors" in this Prospectus.

The long term unsecured, unguaranteed and unsubordinated debt obligations of each Issuer are, as at the date of this Prospectus rated: BBB by S&P Global Ratings UK Limited ("Standard & Poor's"), (P)Baal by Moody's Investors Service Limited ("Moody's") and BBB+ by Fitch Ratings Ltd ("Fitch"). For an explanation of the meaning of the ratings, see "Issuer and Programme Description – Rating". As at the date of this Prospectus, each of Standard and Poor's, Fitch and Moody's are established in the United Kingdom and are registered under Regulation (EC) No. 1060/2009 (as amended) (the "EU CRA Regulation") as it forms part of UK domestic law by virtue of the EUWA (the "UK CRA Regulation").

Tranches of Notes issued under the Programme may be rated or unrated. Where a Tranche of Notes is rated such rating will not necessarily be the same as the ratings assigned to Notes already issued. Where a Tranche of Notes is rated, the applicable rating(s) will be specified in the relevant Final Terms. A security rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, reduction or withdrawal at any time by the assigning rating agency.

Arranger
Barclays
Dealers

Barclays Lloyds Bank Corporate Markets NatWest Markets CIBC Capital Markets
MUFG
RBC Capital Markets

The date of this Prospectus is 3 October 2024

This prospectus ("**Prospectus**"), together with all documents which are deemed to be incorporated herein by reference (see the section entitled "*Documents Incorporated by Reference*") comprises a base prospectus for the purposes of the UK Prospectus Regulation. This Prospectus shall be read and construed on the basis that such documents are incorporated and form part of this Prospectus.

Each Issuer accepts responsibility for the information contained in this Prospectus and the Final Terms for each Tranche of Notes issued under the Programme. To the best of the knowledge of each Issuer, the information contained in this Prospectus is in accordance with the facts and the Prospectus makes no omission likely to affect its import.

This Prospectus is to be read in conjunction with all documents which are deemed to be incorporated herein by reference (see "Documents Incorporated by Reference"). This Prospectus shall be read and construed on the basis that such documents are incorporated and form part of this Prospectus.

Neither this Prospectus nor any other information supplied in connection with the Programme or any Notes:

- (a) is intended to provide the basis of any credit or other evaluation; or
- (b) should be considered as a recommendation by either Issuer, any of the Dealers, the Arranger or the Trustee that any recipient of this Prospectus or any other information supplied in connection with the Programme or any Notes should purchase any Notes.

Each investor contemplating purchasing any Notes should make its own independent investigation of the financial condition and affairs, and its own appraisal of the creditworthiness, of either Issuer. Neither this Prospectus nor any other information supplied in connection with the Programme or the issue of any Notes constitutes an offer or invitation by or on behalf of either Issuer, the Arranger, any Dealer or the Trustee to any person to subscribe for or to purchase any Notes.

No person is or has been authorised by either of the Issuers to give any information or to make any representation not contained in or not consistent with this Prospectus in connection with the Programme or the Notes and, if given or made, such information or representation must not be relied upon as having been authorised by either Issuer, the Trustee, any of the Dealers or the Arranger (as defined in "Issuer and Programme Description").

None of the delivery of this Prospectus or any Final Terms or any sale made in connection herewith shall, under any circumstances, create any implication that there has been no change in the affairs of either of the Issuers since the date hereof or the date upon which this Prospectus has been most recently amended or supplemented or that there has been no adverse change in the financial position of either of the Issuers since the date hereof or the date upon which this Prospectus has been most recently amended or supplemented or that any other information supplied in connection with the Programme is correct as of any time subsequent to the date on which it is supplied or, if different, the date indicated in the document containing the same. The Dealers, the Arranger and the Trustee expressly do not undertake to review the financial condition or affairs of either of the Issuers during the life of the Programme or to advise any investor or potential investor in the Notes of any information coming to their attention.

The distribution of this Prospectus, any Final Terms and the offering or sale of Notes in certain jurisdictions may be restricted by law. Persons into whose possession this Prospectus or any Final Terms comes are required by the Issuers, the Dealers and the Arranger to inform themselves about and to observe any such restriction.

For a description of these and certain further restrictions on offers, sales and transfers of Notes and distribution of this Prospectus or any Final Terms, see "Subscription and Sale".

Neither this Prospectus nor any Final Terms constitutes an offer to sell or the solicitation of an offer to buy any Notes in any jurisdiction to any person to whom it is unlawful to make the offer or solicitation in such

jurisdiction. The Issuers, the Dealers, the Arranger and the Trustee do not represent that this Prospectus or any Final Terms may be lawfully distributed, or that any Notes may be lawfully offered, in compliance with any applicable registration or other requirements in any such jurisdiction, or pursuant to an exemption available thereunder, or assume any responsibility for facilitating any such distribution or offering. In particular, no action has been taken by the Issuers, the Dealers, the Arranger or the Trustee which is intended to permit a public offering of any Notes or distribution of this Prospectus or any Final Terms in any jurisdiction where action for that purpose is required. Accordingly, no Notes may be offered or sold, directly or indirectly, and none of this Prospectus or any Final Terms or any advertisement or other offering material may be distributed or published in any jurisdiction, except under circumstances that will result in compliance with any applicable laws and regulations. Persons into whose possession this Prospectus or any Notes may come must inform themselves about, and observe, any such restrictions on the distribution of this Prospectus any Final Terms and the offering and sale of Notes.

PRIIPS / IMPORTANT – EEA RETAIL INVESTORS - The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA"). For these purposes, a "retail investor" means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of MiFID II or (ii) a customer within the meaning of Directive (EU) 2016/97 (the "Insurance Distribution Directive"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II. Consequently, no key information document required by Regulation (EU) No 1286/2014 (as amended, the "EU PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the EEA may be unlawful under the EU PRIIPs Regulation.

MiFID II PRODUCT GOVERNANCE - The Final Terms in respect of any Notes may include a legend entitled "MiFID II Product Governance" which will outline the target market assessment in respect of the Notes and which channels for distribution of the Notes are appropriate. Any person subsequently offering, selling or recommending the Notes (a "distributor") should take into consideration the target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the target market assessment) and determining appropriate distribution channels.

A determination will be made in relation to each issue about whether, for the purpose of the product governance rules under EU Delegated Directive 2017/593 (the "**Product Governance Rules**"), any Dealer subscribing for any Notes is a manufacturer in respect of such Notes, but otherwise neither the Arranger nor the Dealers nor any of their respective affiliates will be a manufacturer for the purpose of the Product Governance Rules.

PRIIPS / IMPORTANT – UK RETAIL INVESTORS - The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the UK. For these purposes, a "retail investor" means a person who is one (or more) of: (i) a retail client as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the EUWA; or (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000, as amended (the "FSMA") and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA. Consequently, no key information document required by the EU PRIIPs Regulation as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

UK MIFIR PRODUCT GOVERNANCE - The Final Terms in respect of any Notes may include a legend entitled "UK MiFIR Product Governance" which will outline the target market assessment in respect of the Notes and which channels for distribution of the Notes are appropriate. Any distributor should take into consideration the target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the target market assessment) and determining appropriate distribution channels.

A determination will be made in relation to each issue about whether, for the purpose of the UK MiFIR Product Governance Rules, any Dealer subscribing for any Notes is a manufacturer in respect of such Notes, but otherwise neither the Arranger nor the Dealers nor any of their respective affiliates will be a manufacturer for the purpose of the UK MIFIR Product Governance Rules.

Product classification pursuant to Section 309B of the Securities and Futures Act 2001

In connection with Section 309B of the Securities and Futures Act 2001 (2020 Revised Edition) of Singapore (as modified or amended from time to time, the "SFA") and the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore (the "CMP Regulations 2018"), unless otherwise stated before an offer of Notes, the Issuer has determined, and hereby notifies all relevant persons (as defined in Section 309A(1) of the SFA), that the Notes are "prescribed capital markets products" (as defined in the CMP Regulations 2018) and Excluded Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).

The Notes have not been and will not be registered under the United States Securities Act of 1933 (as amended, the "Securities Act") or with any securities regulatory authority of any state or other jurisdiction of the United States and may not be offered, sold or (in the case of bearer Notes) delivered within the United States or to, or for the account or benefit of U.S. persons (as defined in Regulation S) except in certain transactions exempt from the registration requirements of the Securities Act. The Notes may include bearer Notes that are subject to United States tax law requirements. Subject to certain exceptions permitted by U.S. tax regulations, the Notes may not be offered or sold or, in the case of bearer Notes, delivered within the United States or its possessions or to a United States person (as defined in the United States Internal Revenue Code of 1986, as amended, and regulations thereunder).

The Arranger, the Trustee and the Dealers have not separately verified the information contained in this Prospectus. None of the Dealers or the Arranger nor any of their respective affiliates has authorised the whole or any part of this Prospectus and none makes any representation, express or implied, or accepts any responsibility, with respect to the accuracy or completeness of any of the information in this Prospectus, or any document or agreement relating to the Notes. None of the Arranger or the Dealers shall be responsible for the execution, legality, effectiveness, adequacy, genuineness, enforceability or admissibility in evidence of any document or agreement relating to the Notes or the acts or omissions of the Issuers or any other person (other than the relevant Issuer) in connection with the issue and offering of the Notes. Neither this Prospectus nor any financial statements incorporated by reference herein should be considered as a recommendation by either of the Issuers, the Arranger or the Dealers that any recipient of this Prospectus, any Final Terms or any financial statements should purchase the Notes. Each potential purchaser of Notes should determine for itself the relevance of the information contained in, or incorporated by reference in, this Prospectus or any Final Terms and its purchase of Notes should be based upon such investigation as it deems necessary. No Dealer, nor the Arranger nor the Trustee accepts any liability in relation to the information contained or incorporated by reference in this Prospectus or any other information provided by either of the Issuers in connection with the Programme.

If a jurisdiction requires that an offering be made by a licensed broker or dealer and the Dealers or any affiliate of the Dealers is a licensed broker or dealer in that jurisdiction, the offering shall be deemed to be made by the Dealers or such affiliate on behalf of the relevant Issuer in such jurisdiction.

In connection with the issue of any Tranche (as defined in "Issuer and Programme Description") of Notes, the Dealer or Dealers (if any) acting as the Stabilising Manager(s) (or persons acting on behalf of any Stabilising Manager(s)) may over-allot Notes or effect transactions with a view to supporting the market price of the Notes at a level higher than that which might otherwise prevail. However, stabilisation may not occur. Any stabilisation action may begin on or after the date on which adequate public disclosure of the terms of the offer of the relevant Tranche of Notes is made and, if begun, may cease at any time, but it must end no later than the earlier of 30 days after the issue date of the relevant Tranche of Notes and 60 days after the date of the allotment of the relevant Tranche of Notes. Any stabilisation action or over allotment must be conducted by the relevant Stabilising Manager(s) (or persons acting on behalf of any Stabilising Manager(s)) in accordance with all applicable laws and rules.

The Notes may not be a suitable investment for all investors. Each potential investor in any Notes must determine the suitability of that investment in light of its own circumstances. In particular, each potential investor should consider, either on its own or with the help of its financial and other professional advisers, whether it:

- (a) has sufficient knowledge and experience to make a meaningful evaluation of the relevant Notes, the merits and risks of investing in the relevant Notes and the information contained or incorporated by reference in this Prospectus or any applicable supplement;
- (b) has access to, and knowledge of, appropriate analytical tools to evaluate, in the context of its particular financial situation, an investment in the relevant Notes and the impact such investment will have on its overall investment portfolio;
- (c) has sufficient financial resources and liquidity to bear all of the risks of an investment in the relevant Notes, including Notes where the currency for principal or interest payments is different from the potential investor's currency;
- (d) understands the accounting, legal, regulatory and tax implications of a purchase, holding and disposal of an interest in the relevant Notes;
- (e) understands thoroughly the terms of the relevant Notes and is familiar with the behaviour of financial markets; and
- (f) is able to evaluate possible scenarios for economic, interest rate and other factors that may affect its investment and its ability to bear the applicable risks.

Some Notes are complex financial instruments and such instruments may be purchased as a way to reduce risk or enhance yield with an understood, measured, appropriate addition of risk to their overall portfolios. A potential investor should not invest in Notes which are complex financial instruments unless it has the expertise (either alone or with the help of a financial adviser) to evaluate how the Notes will perform under changing conditions, the resulting effects on the value of such Notes and the impact this investment will have on the potential investor's overall investment portfolio.

The investment activities of certain investors are subject to investment laws and regulations, or review or regulation by certain authorities. Each potential investor should consult its legal advisers to determine whether and to what extent (1) Notes are legal investments for it, (2) Notes can be used as collateral for various types of borrowing and (3) other restrictions apply to its purchase or pledge of any Notes. Financial institutions should

consult their legal advisers or the appropriate regulators to determine the appropriate treatment of Notes under any applicable risk-based capital or similar rules.

In this Prospectus, unless otherwise specified or the context otherwise requires, references to "pounds sterling", "£" and "GBP" are to the legal currency of the United Kingdom, to "euro" and "€" are to the currency introduced at the start of the third stage of European economic and monetary union pursuant to the Treaty on the Functioning of the European Union, as amended, to "C\$", "Canadian dollars" and "CAD" are to the legal currency of Canada, to "U.S. dollars" and "USD" are to the legal currency of the United States, to "UK" are to the United Kingdom and to "U.S." and "United States" are to the United States of America.

DOCUMENTS INCORPORATED BY REFERENCE

This Prospectus should be read and construed in conjunction with:

Annual Reports

- (i) the audited non-consolidated financial statements of Southern GN for the financial year ended 31 March 2024 (including the notes thereto and the auditors' report thereon) on pages 55 to 106 of the annual report of Southern GN for the financial year ended 31 March 2024 (available at https://www.sgn.co.uk/sites/default/files/media-entities/documents/2024-07/Southern Gas Networks plc accounts 31 March 2024.pdf);
- (ii) the audited non-consolidated financial statements of Southern GN for the financial year ended 31 March 2023 (including the notes thereto and the auditors' report thereon) on pages 59 to 107 of the annual report of Southern GN for the financial year ended 31 March 2023 (available at https://www.sgn.co.uk/sites/default/files/media-entities/documents/2023-07/Southern-Gas-Networks-Annual-Report-2023.pdf);
- (iii) the audited non-consolidated financial statements of Scotland GN for the financial year ended 31 March 2024 (including the notes thereto and the auditors' report thereon) on pages 55 to 105 of the annual report of Scotland GN for the financial year ended 31 March 2024 (available at https://www.sgn.co.uk/sites/default/files/media-entities/documents/2024-07/Scotland_Gas_Networks_plc_accounts_for_the_year_ended_31_March_2024.pdf);
- (iv) the audited non-consolidated financial statements of Scotland GN for the financial year ended 31 March 2023 (including the notes thereto and the auditors' report thereon) on pages 59 to 107 of the annual report of Scotland GN for the financial year ended 31 March 2023 (available at https://www.sgn.co.uk/sites/default/files/media-entities/documents/2023-07/Scotland-Gas-Networks-Annual-Report-2023.pdf);

Terms and Conditions

- (i) the terms and conditions set out on pages 25-61 of the prospectus relating to the programme dated 19 September 2011 (available at https://files.smartsurvey.io/2/0/M7FYJBG3/Scotland_and_Southern_£5bn_EMTN_prospectus_dated_ 19 September 2011.pdf);
- (ii) the terms and conditions set out on pages 23-54 of the prospectus relating to the programme dated 17 October 2014 (available at https://files.smartsurvey.io/2/0/YUVVV2AD/Scotland_and_Southern_£5bn_EMTN_prospectus_dated _17_October_2014.pdf);
- (iii) the terms and conditions set out on pages 23-55 of the prospectus relating to the programme dated 25 February 2016 (available at https://files.smartsurvey.io/2/0/4ZHAYMDD/Scotland_and_Southern_£5bn_EMTN_prospectus_dated 25 February 2016.pdf);
- (iv) the terms and conditions set out on pages 30-65 of the prospectus relating to the programme dated 2 March 2018 (available at https://files.smartsurvey.io/2/0/6DJ3W16Y/Scotland_and_Southern_£5bn_EMTN_prospectus_dated_2 March 2018.pdf);
- (v) the terms and conditions set out on pages 33-75 of the prospectus relating to the programme dated 2
 October 2019 (available at

- https://files.smartsurvey.io/2/0/I860TZH5/Scotland_and_Southern_5bn_EMTN_prospectus_dated_2_October 2019.pdf);
- (vi) the terms and conditions set out on pages 35-77 of the prospectus relating to the programme dated 15 October 2020 (available at https://files.smartsurvey.io/2/0/BS67G78Y/Scotland_and_Southern_5bn_EMTN_prospectus_dated_15 _October_2020.pdf);
- (vii) the terms and conditions set out on pages 37-80 of the prospectus relating to the programme dated 27 September 2022 (available at https://files.smartsurvey.io/2/0/S5HI12H3/Scotland_and_Southern_5bn_EMTN_prospectus_dated_27 September 2022.pdf); and
- (viii) the terms and conditions set out on pages 38 to 81 of the prospectus relating to the programme dated 4 September 2023 (available at https://files.smartsurvey.io/3/0/2O5KPQPV/SGNProgrammeUpdateProspectus4September2023.pdf).

Such documents shall be deemed to be incorporated in, and to form part of, this Prospectus save that any statement contained herein or in a document which is incorporated by reference herein shall be deemed to be modified or superseded for the purpose of this Prospectus to the extent that a statement contained in any such subsequent document which is incorporated by reference herein modifies or supersedes such earlier statement (whether expressly, by implication or otherwise). Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Prospectus. Any further information or documents incorporated by reference in the documents incorporated by reference above does not form part of, and shall not be deemed to be incorporated into, this Prospectus.

Such documents have previously been published or are published simultaneously with this Prospectus and have been filed with the Financial Conduct Authority. Copies of documents incorporated by reference in this Prospectus can be obtained from the registered office of the relevant Issuer and from the specified office of the Paying Agent for the time being in London. In addition, copies of such documents will be available on the website of the Regulatory News Service operated by the London Stock Exchange, http://londonstockexchange.com/exchange/news/market-news/market-news-home.html and the annual reports of each Issuer for the financial year ended 31 March 2024 and 31 March 2023 respectively will be available on the website operated by the Issuers https://www.sgn.co.uk/reports-publications.

Documents which are referred to or incorporated by reference into the documents listed above do not form part of this Prospectus.

Any non-incorporated parts of a document referred to in the documents listed above are either deemed not relevant for an investor or are otherwise covered elsewhere in this Prospectus.

Supplementary Prospectus

If at any time an Issuer shall be required to prepare a supplementary prospectus pursuant to Article 23 of the UK Prospectus Regulation, such Issuer will prepare and make available a supplement to this Prospectus which, in respect of any subsequent issue of Notes to be listed on the Official List and admitted to trading on the Market, shall constitute a supplementary prospectus as required by Article 23 of the UK Prospectus Regulation.

Each Issuer confirms that if at any time during the duration of the Programme there arises or is noted a significant new factor, material mistake or material inaccuracy relating to the information included in this Prospectus which may affect the assessment by investors of the Notes to be issued by it, that Issuer shall prepare

an amendment or supplement to this Prospectus or publish a replacement Prospectus for use in connection with any subsequent offering of Notes to be issued by it.							

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OVERVIEW OF THE ISSUERS AND THE SGN GROUP

This section contains an overview of the business, regulatory and organisational structure of the Issuers. This overview does not purport to be complete and should be read in conjunction with, and is qualified in its entirety by reference to, the more detailed information appearing elsewhere in this Prospectus.

The Businesses

On 1 May 2005 National Grid Gas plc ("NGG") (then known as Transco plc, a wholly owned subsidiary of National Grid plc), transferred the assets (including the personnel and the gas transporters' licences granted to each Issuer by the Gas and Electricity Markets Authority ("GEMA") under the Gas Act 1986 (as amended) (each a "GT Licence")) and liabilities of the south of England and Scotland gas distribution networks into Southern GN and Scotland GN, which were newly created wholly owned subsidiaries of NGG.

On 1 June 2005, Scotia Gas Networks Limited ("SGN") completed its acquisition of all of the shares in each of Southern GN and Scotland GN from NGG (the "Acquisitions"). This was part of a wider disposal by NGG of four gas distribution networks (individually, a "DN").

In this Prospectus, reference to the "SGN Group" are to SGN and its subsidiaries.

Southern GN and Scotland GN are wholly owned subsidiaries of SGN MidCo Limited ("MidCo"), which is itself a wholly-owned subsidiary of SGN.

The principal activities of the Issuers are the development, administration, maintenance and operation of the Scotland, South and South East of England gas distribution system and the supply of gas transportation services. The Issuers manage the networks that distribute gas to regions that include some of the most densely populated and most remote parts of the country. These are, respectively, the London Boroughs of Lambeth and Southwark, which are among the top ten most densely populated local authorities in England and Wales, and Scotland's Western Isles.

Southern GN operates the regulated gas transportation business and provides domestic and non-domestic regulated metering services for the South and South East of England gas distribution network, one of eight regional gas distribution networks in Great Britain. Its gas distribution network comprises approximately 48,000 kilometres of gas mains delivering natural gas to approximately 4.0 million domestic, commercial and industrial customers. The network stretches from Milton Keynes in the north, to Dover in the east and Lyme Regis in the west, including London boroughs to the south of the River Thames.

Scotland GN operates the regulated gas transportation business and provides domestic and non-domestic metering services for the Scotland gas distribution network, one of eight regional gas distribution networks in Great Britain. Scotland GN's gas distribution network comprises approximately 24,000 kilometres of gas mains delivering natural gas to approximately 1.8 million domestic, commercial and industrial customers. The network distributes gas in all of Scotland to 75 per cent. of households, including remote areas through the Scotlish independent undertakings at Stornoway, Wick, Thurso, Oban and Campbeltown.

Shareholders

As of the date of this Prospectus, the shareholders of SGN are Apple Newco Limited (as to 37.5 per cent.), UK Gas Distribution 2 Limited (as to 37.5 per cent.) and Speyside Bidco Limited (as to 25 per cent.).

Apple Newco Limited is controlled by the Ontario Teachers' Pension Plan ("**OTPP**"). OTPP is an independent corporation responsible for investing and administering the pensions of Ontario's 336,000 working and retired teachers. With net assets of C\$247.5 billion as at 31 December 2023, it is one of the largest financial institutions

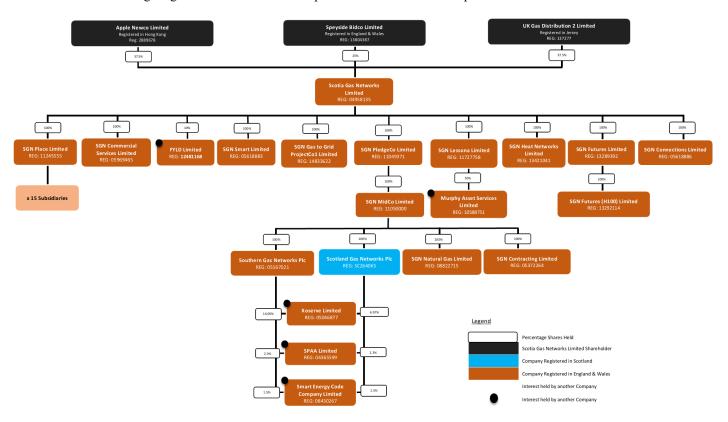
in Canada. OTPP is a significant long-term holder of infrastructure assets in North America, Europe, South America and Asia Pacific. As at 31 December 2023, its infrastructure investments totalled C\$39.2 billion. StepStone C Strategic Core Infrastructure Partnership ("StepStone") are a minority shareholder in Apple NewCo Limited.

Brookfield Super-Core Infrastructure Partners (BSIP), together with its partners indirectly holds 100 per cent. of UK Gas Distribution 2 Limited which owns 37.5 per cent. of SGN. Brookfield Asset Management Inc. (together with its affiliates, "**Brookfield**") has established Brookfield Super-Core Infrastructure Partners as its primary open-end private fund vehicle to invest in high-quality core infrastructure assets primarily in OECD countries.

Speyside BidCo is indirectly owned through funds managed and advised by Global Infrastructure Partners ("GIP"). GIP is a leading independent infrastructure fund manager that makes equity and debt investments in infrastructure assets and businesses. Headquartered in New York, GIP operates out of 6 offices: New York, London, Stamford (Connecticut), Sydney, Mumbai, and Hong Kong. GIP manages approximately USD100 billion for its investors.

Group Structure

The following diagram shows the SGN Group of which the Issuers form part.



Principal Activities

The Issuers' principal activity is the development, administration, maintenance and operation of the Scotland (in the case of Scotland GN), South and South East of England (in the case of Southern GN) gas distribution system and the supply of gas transportation services.

Objectives and strategy

The principal objectives of the Issuers are to deliver natural gas safely, reliably and efficiently across the gas distribution network and to provide the highest standard of service to their stakeholders, whilst delivering value to their shareholders. This strategy, therefore, places the highest emphasis on ensuring that activities are carried out safely and that the networks operate in a reliable and efficient manner, so that benchmarks and regulatory targets can be exceeded to the benefit of all of the Issuers' stakeholders.

The overall financial objective of the Issuers is to focus on operational efficiency and the efficient delivery of capital and replacement expenditure programmes. Therefore, financial objectives are set to ensure that regulatory targets are achieved or outperformed.

Management

The Board of Directors of SGN consists of representatives nominated by each of the three direct shareholders. The shareholders of SGN share a similar long-term investment outlook and are not focused solely on short-term returns. The Board of Directors is replicated for each Issuer and includes two independent non-executive Directors.

Answering directly to the Board of Directors of SGN and each Issuer is Mark Wild, current Chief Executive Officer, who is supported by Simon Kilonback, the Chief Financial Officer and an executive management team. Further details are set out in the section entitled "Business Description — Management".

Issuance of Notes

Each Issuer will apply the net proceeds from each issuance of Notes for its general corporate purposes.

Programme

Although a single Programme has been established under which each Issuer may issue Notes with similar terms and conditions, Notes issued by one Issuer will be legally and economically separate from those issued by the other Issuer. Each Issuer will have no liability in respect of Notes issued by the other Issuer.

Key Aspects of the GT Licences

The Issuers are regulated by the Office of Gas and Electricity Markets ("Ofgem"), which operates under the direction and governance of GEMA (GEMA and Ofgem are collectively referred to in this Prospectus as the "Authority" or the "Regulator"). Each Issuer holds a GT Licence and must comply with the terms of the GT Licences together with the licensing and regulatory regime of the Gas Act.

The GT Licences create a regulatory ring-fence (which is of particular relevance to Noteholders) around the Issuers' transportation assets by, amongst other things:

- (i) restricting the Issuers from disposing of or relinquishing operational control over their transportation assets without obtaining prior consent from the Authority;
- (ii) restricting the businesses and activities which the Issuers may perform in addition to gas transportation (save with the Authority's prior consent and with certain exceptions);
- (iii) prohibiting cross-subsidies to or from any other business of the Issuers (or their affiliates);
- (iv) requiring that the Issuers have sufficient financial and operational resources to carry out their gas transportation business properly and efficiently and to comply with their regulatory obligations;

- (v) requiring the Issuers to take all appropriate steps to maintain investment grade credit ratings; and
- (vi) restricting the Issuers' abilities to incur indebtedness, create security or enter into cross-default obligations.

As part of the Ring Fence CFI, Ofgem have identified areas where the ring fence arrangements could be strengthened or greater clarity could be provided and are currently seeking views of the energy sector on their proposals. The deadline for participants to provide feedback is 11 November 2024. If Ofgem decide to make changes to the ring-fence following the Ring Fence CFI, they will issue a formal consultation in the first instance.

This overview should be read in conjunction with the Terms and Conditions of the Notes (in particular the covenants given by each Issuer) and with the detailed information set out elsewhere in this Prospectus including the sections entitled "Business Description — Regulatory Framework" which goes into more detail on the GT Licences and the associated legal and regulatory regime in which the Issuers operate and "Risk Factors — Regulatory and Legislative Compliance".

Price Control Regime

Each Issuer's allowed revenue (in terms of transportation charges) is determined by the gas distribution price controls set out in the terms of their GT Licences. These price controls are set by the Authority in accordance with Ofgem's RIIO principles (see "Business Description — Price Control" for further details) and are subject to periodic review. The current price control (the "RIIO-GD2") took effect on 1 April 2021 and will run until 31 March 2026.

Revenue allowances are calculated by reference to a combination of predicted expenditure, permitted returns and other considerations (as described more fully below). Base allowed revenues are fixed in real terms at the outset of each price control, however base allowed revenue is subject to annual adjustments over the course of the period, to account for inflation and real price effects.

For RIIO-GD2, the base allowed revenue is recalculated according to changes in outputs during the course of the price control. This takes into account, among other things, uncertainty mechanisms, volume drivers and incentive schemes (some of which are penalty-only) relating to customer service, leakage and other targets. Movements in revenue associated with the reward scheme incentives, volume drivers and differences between actual and allowed non-controllable costs are reflected as adjustments to allowed revenues with a one year lag.

The resulting figure is then inflated to current prices using a forecast of the UK Consumer Prices Index with Housing ("CPIH") and sector specific Real Price Indexes ("RPEs"). Where actual CPIH differs from the forecasts used, a true-up adjustment is applied to take account of the difference and where sector specific RPEs differ from actual inflation a true-up adjustment is applied to take account of the difference.

It should be noted that, as transportation charges are based on certain assumptions at the beginning of each year there is inevitably a difference at the end of the year between actual revenues collected and the maximum allowed revenue calculated. The difference between the two (adjusted for interest) can be forecast with a one year time lag, with a true up for actual revenues in the following year. This adjustment is known as the "adjustment term (ADJt)" and protects gas distribution networks against the risk of under recovery of revenues. For the avoidance of doubt, the Issuers' direct exposure to gas price volatility is limited to shrinkage (being leakage from the network, theft of gas volumes and own use gas volumes) and the prices of LNG and LPG on a small amount of gas that is transported to five Scottish independent undertakings. Further, it is noted that revenues for some services are not regulated by the price control formulae but are either permitted by Ofgem or subject to *de minimis* caps. These include, for example, charges for certain metering services, and maintenance and emergency response services which are performed by the Issuers on behalf of third parties.

For a further description of the regulatory regime governing the Issuers' businesses and revenues, see the sections entitled "Business Description — Regulatory Framework", "Business Description — Price Control" and "Business Description — RIIO-GD2".

MidCo Financing

SGN has a financing platform in a ringfenced group of companies at the level of MidCo, the direct holding company of its regulated businesses.

The Issuers are part of the ringfenced group but the secured creditors in respect of the MidCo Financing have only limited recourse to the Issuers. For a further description of the MidCo Financing, see section entitled "Business Description – MidCo Financing".

ISSUER AND PROGRAMME DESCRIPTION

The following description does not purport to be complete and is qualified in its entirety by the remainder of this Prospectus, in particular the Terms and Conditions of the Notes. This overview should be read as an introduction to the Prospectus and any decision to invest in Notes should be based on consideration of the Prospectus as a whole, including all documents incorporated by reference. Words and expressions not defined in this description shall have the same meanings as defined in the Terms and Conditions of the Notes.

Issuers: Southern Gas Networks plc and Scotland Gas Networks plc

Legal Entity549300SPX8573VZ2SK79 (Southern Gas Networks plc) andIdentifier of the549300Y7M5CC1U5DBX07 (Scotland Gas Networks plc)

Issuers

Website of the https://www.sgn.co.uk

Issuers:

Programme Amount: Up to £5,000,000,000 (or the equivalent in other currencies at the date of issue)

aggregate nominal amount of Notes Outstanding (as defined in the Trust Deed dated 17 October 2014 in respect of the Programme, as amended and supplemented by the First Supplemental Trust Deed dated 25 February 2016, the Second Supplemental Trust Deed dated 2 March 2018, the Third Supplemental Trust Deed dated 2 October 2019, the Fourth Supplemental Trust Deed dated 15 October 2020, the Fifth Supplemental Trust Deed dated 27 September 2022, the Sixth Supplemental Trust Deed dated 4 September 2023 and the Seventh Supplemental Trust Deed dated 3 October 2024 (the "Trust Deed")) at any one time, subject to increase in accordance with the terms of the Programme

Agreement.

Arranger: Barclays Bank PLC

Programme Dealers: Barclays Bank PLC

Canadian Imperial Bank of Commerce, London Branch

Lloyds Bank Corporate Markets plc

MUFG Securities EMEA plc

NatWest Markets Plc RBC Europe Limited

The Issuers may, from time to time, terminate the appointment of any dealer under the Programme or appoint additional dealers either in respect of one or more Tranches or in respect of the whole Programme.

References in this Prospectus to "**Programme Dealers**" are to the Dealers and to such additional persons that are appointed as dealers in respect of the whole Programme (and whose appointment has not been terminated) and to "**Dealers**" are to all Programme Dealers and all persons appointed from time to time as a

dealer in respect of one or more Tranches.

Trustee: Citicorp Trustee Company Limited.

Principal Paying

Agent:

Citibank, N.A., London Branch.

Registrar and Citibank, N.A., London Branch.

Transfer Agent:

Hedging Policy:

Each Issuer will covenant to comply with a hedging policy, as further described in "Covenants of the Issuers" below.

Method of Issue:

Notes will be issued on a syndicated or non-syndicated basis. Notes will be issued in series (each a "Series") having one or more issue dates and on terms otherwise identical (or identical other than in respect of the first payment of interest and/or issue price). Notes of each Series are intended to be interchangeable with all other Notes of that Series.

Each Series may be issued in tranches (each a "Tranche") on the same or different issue dates. The specific terms of each Tranche will be set out in the Final Terms in the form set out in this Prospectus. Tranches of Notes within the same Series will be consolidated to form a single Series (having identical terms as the other Tranche(s) of the same Series, save in respect of the issue date, issue price, first payment of interest and nominal amount).

Issue Price:

The price and amount of Notes to be issued under the Programme will be determined by the relevant Issuer and the relevant Dealer(s) at the time of issue in accordance with prevailing market conditions.

Notes may be issued at their nominal amount or at a discount or premium to their nominal amount.

Form of Notes:

The Notes may be issued in bearer form ("Bearer Notes") or in registered form ("Registered Notes"). Each Tranche of Bearer Notes will be represented on issue by a Temporary Global Note if (i) definitive Notes are to be made available to Noteholders following the expiry of 40 days after their issue date or (ii) such Notes have an initial maturity of more than 183 days and are being issued in compliance with the TEFRA D Rules (as defined in "Selling Restrictions" below), otherwise such Tranche will be represented by a Permanent Global Note. Registered Notes will be represented on issue by a Global Certificate. Registered Notes will not be exchangeable for Bearer Notes.

Clearing Systems:

Clearstream, Luxembourg and Euroclear and, in relation to any Tranche, such other clearing system as may be agreed between the relevant Issuer, the Principal Paying Agent and the relevant Dealer.

Initial Delivery of Notes:

On or before the issue date for each Tranche, if the relevant Global Note is a NGN, or the relevant Global Certificate is intended to be held in the NSS, the Global Note representing Bearer Notes or Global Certificate representing Registered Notes, as applicable, will be delivered to a Common Safekeeper for Euroclear and Clearstream, Luxembourg. On or before the issue date for each Tranche, if the relevant Global Note is a CGN or the relevant Global Certificate is not intended to be held in the NSS, the Global Note representing Bearer Notes or the Global Certificate representing Registered Notes, as applicable, will be delivered to a common depositary for Euroclear and Clearstream, Luxembourg. Global Notes or Global Certificates may also be delivered to any other clearing system or may be delivered outside any clearing system provided that the method of such delivery has been agreed in advance by the relevant Issuer, the Principal Paying Agent, the Registrar in the case of Registered Notes, the Trustee and the relevant Dealer. Registered Notes that are to be credited to one or more clearing systems on issue will be registered in the name of nominees or a common nominee for such clearing systems.

Currencies:

Subject to compliance with all relevant laws, regulations and directives, Notes may be issued in pounds sterling, euro, Canadian dollars or U.S. dollars or any other currency agreed between the relevant Issuer and the relevant Dealers.

Maturities:

Subject to compliance with all relevant laws, regulations and directives, Notes may be issued with any maturity as specified in the applicable Final Terms.

Denomination:

Notes will be issued in a minimum denomination of not less than &100,000 or the equivalent in any other currency as agreed between the relevant Issuer and the relevant Dealer(s) (provided always that Notes issued in pounds sterling will be issued in a minimum denomination of £100,000) and in such amounts that are equivalent to at least &100,000 at the date of issue.

Unless otherwise permitted by then current laws and regulations, Notes (including Notes denominated in sterling) having a maturity of less than one year from their date of issue and in respect of which the issue proceeds are to be accepted by the relevant Issuer in the United Kingdom or whose issue would, absent the following, otherwise constitute a contravention of Section 19 of the FSMA), will have a minimum denomination of £100,000 (or its equivalent in other currencies) or be issued in other circumstances which do not constitute a contravention by the relevant Issuer of Section 19 of the FSMA.

Fixed Rate Notes:

Fixed interest will be payable in arrear on the date or dates in each year specified in the applicable Final Terms.

Floating Rate Notes:

Floating Rate Notes will bear interest determined separately for each Series as follows:

- (i) on the same basis as the floating rate under a notional interest rate swap transaction in the relevant Specified Currency governed by an agreement incorporating the ISDA Definitions;
- (ii) by reference to EURIBOR or SONIA as adjusted for any applicable margin; or
- (iii) on such other basis as may be agreed between the relevant Issuer and relevant Dealer(s),

as indicated in the applicable Final Terms.

Zero Coupon Notes:

Zero Coupon Notes may be issued at their nominal amount or at a discount to it and will not bear interest.

Index Linked Notes:

Payments of principal in respect of Index Linked Redemption Notes or of interest in respect of Index Linked Interest Notes will be calculated by reference to RPI, CPI or CPIH, as specified in "*Terms and Conditions of the Notes*".

Interest Periods and Interest Rates:

The length of the interest periods for Notes and the applicable interest rate or its method of calculation may differ from time to time or be constant for any Series. Notes may have a maximum interest rate, a minimum interest rate, or both. All such information will be set out in the applicable Final Terms.

Benchmark Discontinuation

On the occurrence of a Benchmark Event, an Independent Adviser (as defined in Condition 5(m)) may determine a Successor Rate, failing which an Alternative Rate and, in either case, an Adjustment Spread, if any, and any Benchmark Amendments in accordance with Condition 5(l) (Benchmark Discontinuation).

Redemption Amount:

With the exception of Zero Coupon Notes and Index Linked Notes and subject to any purchase and calculation or early redemption, the Notes will be redeemed at par. Notes which have a maturity of less than one year must have a minimum redemption value of £100,000 (or its equivalent in other currencies).

Status of Notes:

Notes will constitute unsubordinated and unsecured obligations of the relevant Issuer, as described in Condition 3 (*Status of Notes*). There will be no cross-default or cross-collateralisation between the obligations of Scotland GN and Southern GN.

Negative Pledge:

Notes will have the benefit of a negative pledge which is subject to certain exceptions in respect of "Permitted Security Interests" as described in Condition 4 (Negative Pledge).

Events of Default:

The events of default under the Notes are as specified in Condition 11 (Events of Default). In particular, Notes issued by each Issuer will have the benefit of a cross-default provision in relation to other Tranches of Notes issued by that Issuer as described in Condition 11(a)(iii).

Rating:

Tranches of Notes issued under the Programme may be rated or unrated. A rating is not a recommendation to buy, sell or hold securities and may be subject to suspension, reduction or withdrawal at any time by the assigning rating agency. Whether or not each credit rating applied for in relation to the relevant Series of Notes will be issued by a credit rating agency established in the United Kingdom and registered under the UK CRA Regulation will be disclosed in the Final Terms. As at the date of this Prospectus, the long term unsecured, unguaranteed and unsubordinated debt obligations of each Issuer have been rated: BBB by Standard & Poor's, Baa1 by Moody's and BBB+ by Fitch. As at the date of this Prospectus, each of Standard & Poor's, Fitch and Moody's is established in the United Kingdom and registered under the UK CRA Regulation.

As per Standard and Poors' Global Ratings Definitions for Long-Term Issue Credit Ratings, an obligation rated 'BBB' exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to weaken the obligor's capacity to meet its financial commitments on the obligation.

As per Fitch's Rating Definitions for Corporate Finance Obligations, 'BBB' ratings indicate that expectations of credit risk are currently low. The capacity for payment of financial commitments is considered adequate, but adverse business or economic conditions are more likely to impair this capacity. The modifier '+' is appended to denote relative status within the 'BBB' category.

As per Moody's Global Long-Term Rating Scale in its Rating Symbols and Definitions, obligations rated 'Baa' are judged to be medium-grade and subject to moderate credit risk and as such may possess certain speculative characteristics. The modifier '1' indicates that the obligation ranks in the higher end of its generic rating category.

Optional Redemption:

The Final Terms issued in respect of each issue of Notes will state whether such Notes may be redeemed prior to their stated maturity at the option of the relevant Issuer (either in whole or in part), and if so the terms applicable to such redemption.

Early Redemption:

Except as provided in "Optional Redemption" above, Notes will be redeemable at the option of the relevant Issuer prior to maturity only for tax or index event reasons. See Condition 7 (Redemption, Purchase and Options).

Withholding Tax:

All payments of principal and interest in respect of Notes and Coupons will be made free and clear of withholding taxes of the United Kingdom, unless required by law. In that event the Issuer will pay such additional amounts as will result (after such deduction or withholding) in the receipt by the holders of Notes or Coupons of the amounts which would otherwise have been receivable (in the absence of such deduction or withholding), subject to certain exceptions, all as described in Condition 9 (*Taxation*).

Governing Law:

The Notes and any non-contractual obligations arising out of or in connection with them will be governed by, and shall be construed in accordance with, English law.

Listing and admission to trading:

Application has been made to the FCA for Notes issued under the Programme to be admitted to the Official List and to the London Stock Exchange for such Notes to be admitted to trading on the London Stock Exchange's regulated market.

Selling Restrictions:

For a description of certain restrictions on offers, sales and deliveries of Notes and on the distribution of offering material in the United States, the European Economic Area, Singapore, the United Kingdom and Japan, see "Subscription and Sale".

Category 2 selling restrictions will apply for the purposes of Regulation S under the Securities Act.

The Bearer Notes will be issued in compliance with U.S. Treas. Reg. § 1.163-5(c)(2)(i)(D) (or any successor rules in substantially the same form that are applicable for purposes of Section 4701 of the Internal Revenue Code of 1986, as amended) (the "TEFRA D Rules") unless the Bearer Notes are issued other than in compliance with the TEFRA D Rules but generally in circumstances in which Notes will not constitute "registration required obligations" under the United States Tax Equity and Fiscal Responsibility Act of 1982 ("TEFRA"), which circumstances will be referred to in the applicable Final Terms as a transaction to which TEFRA is not applicable.

Further Issues:

Each Issuer may from time to time without the consent of the relevant Noteholders or Couponholders create and issue further Notes having the same terms and conditions as the Notes (so that, for the avoidance of doubt, references in the Terms and Conditions of such Notes to "Issue Date" shall be to the first issue date of the Notes) and so that the same shall be consolidated and form a single Series with such Notes, and references in the Terms and Conditions to "Notes" shall be construed accordingly provided always that the Regulated Asset Ratio of the relevant Issuer (calculated on a *pro forma* basis following the issuance of such further Notes) would not be greater than 0.775:1.

Covenants of the Issuers:

In connection with the Programme, for so long as any Note remains Outstanding (as defined in the Trust Deed) each Issuer will severally covenant in favour of the Trustee:

(a) not to change the nature of its business if such change in business is not in compliance with its obligations under its GT Licence;

- (b) to operate its business in accordance with its GT Licence where failure to do so has, or is reasonably likely to have, a Material Adverse Effect and not to transfer its GT Licence;
- (c) to provide to the Trustee within 150 days of 31 March and within 90 days of 30 September in each year a certificate signed by two directors stating its Regulated Asset Ratio;
- (d) not, directly or indirectly, to make any Distribution unless (i) the certification referred to in paragraph (c) above confirms that the Regulated Asset Ratio is not greater than 0.775:1 and (ii) the Regulated Asset Ratio following the payment of such Distribution would not be greater than 0.775:1 (and will not put in place alternative arrangements, the purpose of which is intended to circumvent any such limitation on the payment of Distributions);
- (e) not to incur further Financial Indebtedness (as defined in Condition 12 (Covenants)) if the Regulated Asset Ratio would be greater than 0.775:1 (adjusted on a *pro forma* basis to take account of the proposed incurrence of such further Financial Indebtedness);
- (f) to comply with a hedging policy containing the following provisions (as more particularly described in the Trust Deed):
 - (i) all non-sterling interest bearing debt will be fully hedged into sterling (or the then currency of the United Kingdom of Great Britain and Northern Ireland); and
 - (ii) a minimum of 70 per cent. of debt of each Issuer will be (A) fixed rate, (B) index-linked or (C) hedged so that the interest exposure of the relevant Issuer is either fixed rate or index-linked;
- (g) to give notice to the Trustee of (i) late payment under the Notes; (ii) the occurrence of a Restructuring Event; (iii) the occurrence of a Rating Downgrade; and (iv) the occurrence of an Event of Default; and
- (h) to use its reasonable endeavours to maintain an investment grade rating in respect of its long-term unsecured, unguaranteed and unsubordinated debt obligations.

RISK FACTORS

The following is a summary of certain aspects of the activities of each Issuer and of the Programme documentation about which prospective Noteholders should be aware. Each Issuer believes that the factors described below represent the principal risks inherent in investing in Notes issued under the Programme. The occurrence of any of the events described below could have a significant adverse impact on the business, financial condition or results of operations of each Issuer and could affect the ability of each Issuer to fulfil its obligations under the Notes. This summary is not intended to be exhaustive and prospective Noteholders should read the detailed information set out elsewhere in this Prospectus prior to making any investment decision. Further, any prospective Noteholder should take its own legal, financial, accounting, tax and other relevant advice as to the structure and viability of its investment.

Factors that may affect the Issuers' ability to fulfil their obligations under Notes issued under the Programme or their ability to comply with the Conditions.

Risks relating to the Issuers and their businesses

1 Future of Energy

The future of the Issuers' gas network is threatened if UK Government policies rule out a significant role for the gas network by switching to other heat systems and/or if the Issuers are unable to maintain the balance between affordability and security of supply.

(See "Business Description — Political and Other Developments")

As further disclosed in the section entitled "Business Description – Political and Other Developments – Future use of gas", there is a risk for the Issuers that the UK Government's policies to deliver net zero will switch from utilising the gas networks to other heat sources such as electric or from unfavourable changes arising from "netzero" legislation.

In particular, Ofgem's RIIO-3 consultation raised a key issue that achieving "net zero" in 2050 is incompatible with the economic value of fossil gas assets expanding beyond 2050 based on existing assets. In response to this issue, Ofgem announced an accelerated depreciation of RAV to ensure current customers are paying a proportionate amount to drive the transition to net zero whilst reducing the risk of lost economic value. Higher costs for customers is an expected ramification of this and could further encourage customers to transition away from gas energy or transition away more quickly.

Every initiative towards the energy future is a complex balance between three competing needs of the energy trilemma: affordability, security of supply and decarbonisation. The Issuers are engaging with stakeholders, building an energy networks future group to validate a pathway for the gas networks, seeking to utilise innovation funding, piloting projects to evidence future use of low or zero carbon gases (including hydrogen and biomethane) and working with others to test potential decarbonisation pathways. Further, the Issuers' business plans include funding mechanisms for decarbonisation.

However, notwithstanding the foregoing, there is a risk that there may be a reduction in the use of gas networks in the future or that existing gas distribution assets depreciate more quickly than previously assumed and, as a result, the Issuers may not generate sufficient net cash flows or may not generate sufficient cash flows over a sufficient amount of time, and in turn, this may adversely affect the Issuers' ability to meet their respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

2 Health and Safety

(See "Business Description - Health and Safety Regulation")

As further disclosed in the section entitled "Business Description – Health and Safety Regulation", the Issuers are subject to health and safety regulations. Failures in the design or implementation of the Issuers' safety, health and environmental management systems may result in unsafe behaviour and working practices.

In particular, and as further disclosed in Chapter 7 (Business Description – Health and Safety Regulation), the Issuers are required to comply with the requirements of the Gas Safety (Management) Regulations 1996/551 (the "**Pipelines Safety Regulations 1996**"), which place a number of obligations on pipeline operations relating to safety in the design, construction, installation, operation, maintenance and decommissioning of pipelines.

In this regard, Southern GN has agreed with the Health & Safety Executive ("HSE") a programme to decommission 3,001.3km of Tier 1 iron mains. This programme covers the five year period from 1 April 2021 to 31 March 2026. Southern GN tracks progress towards meeting the 31 March 2026 deadline against indicative target thresholds. As at 30 June 2024, Southern GN had decommissioned 1,692.8km of Tier 1 iron mains, against an indicative target of 1,950.8km and a lower limit target of 1,800.8km (such targets are for the period up to 30 June 2024). Since 30 June 2023, the rate of decommissioning has fallen below the lower limit target. As such, there is a risk that Southern GN fails to deliver the full decommissioning programme by the deadline of 31 March 2026 which may result in a breach of Southern GN's duty under the Pipelines Safety Regulations 1996 to, so far as is practicable, comply with a programme approved by the HSE and could lead to enforcement action being taken by the HSE. In addition, the Health and Safety at Work Act 1974 makes it a criminal offence to contravene any health and safety regulations including such duty under the Pipelines Safety Regulations 1996. Further, under-delivery of forecast baseline volumes of Tier 1 mains decommissioning in a price control period will require a report to be submitted to Ofgem that details the reasons for and effects of the under-delivery and could potentially result in allowances being adjusted for non-delivery and, in some circumstances, could also constitute a breach of the requirements in the GT Licence.

On 31 July 2024, the Issuers received an improvement notice from the HSE relating to the management of gas escapes from the Issuers' network and to ensure effective planning, organisation, control, monitoring and review of the preventative and protective measures. The focus of the improvement notice and related three legal actions was on the auditing and monitoring of the process of managing gas escapes, and in particular: (i) preventing escape withing 12 hours – recording and monitoring of gas escapes and dealing with complex escapes; (ii) end to end process (including data management) – reporting and recording gas escapes including IT systems; and (iii) human factors procedures – useability of procedures and associate task cards for gas escape management including specialist human factors support, workload for front line managers responsible for gas escape management and resources for auditing and review of completed escapes. A failure to comply with such improvement notice may result in reputational damage and prosecution under relevant legislation (including criminal proceedings and penalties).

To mitigate the expected negative consequences of the risk that the Issuers fail in the design or implementation of their safety, health and environmental management systems and regulatory requirements, and reduce the probability of its occurrence, the Issuers have a continued focus on safety across all assets and operations. The Health & Safety Committee ("H&S") and Stakeholder & Environment, Social and Governance Committee ("ESGC") of the boards of directors of the Issuers are responsible for ensuring the Issuers' safety, health and environmental policies are developed and adhered to. The Issuers track a range of safety metrics, have programmes in place to drive improvements and are reviewing lessons from major incidents. Compliance is supported by independent inspections and an audit programme and any issues found are reported to the appropriate management levels. Furthermore, the Issuers have ongoing safety initiatives which include rolling out behavioural based intervention focusing on employee behaviour and risk awareness and run wellbeing programmes and campaigns for their workforce.

However, notwithstanding these mitigation measures, there remains a risk that the Issuers fail in the design or implementation of their safety, health and environmental management systems or breach health and safety

regulations. This could result in injuries or fatalities involving employees, contractors or members of the public, asset damage or loss, harm to the environment, prosecution under relevant legislation, regulatory fines and/or affect the business and reputation of the Issuers. This means that the relevant Issuer's costs may not be covered by its allowed revenues and it may therefore not have sufficient funds to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

3 Cyber and IT Resilience

(See "Business Description - Information Systems and Networks")

As further disclosed in the section entitled "Business Description – Information Systems and Networks", it is critical for the Issuers to maintain a high degree of focus on the effectiveness, availability, integrity and security of information systems. The volume and complexity of cyber security threats from hostile nation states, terrorists, hacktivists, criminals or insiders are increasing and constantly evolving. Increasing use of information technology and connected "smart" operational technology gives rise to new types of cyber and information security threats that are continuously being utilised by state sponsored cells as well as smaller groups. This means cyber security and IT failure is a risk to the business of the Issuers and could result in loss or delays in services supporting the core business and services of the Issuers.

To mitigate the expected negative consequences of this risk and reduce the probability of its occurrence, the Issuers have a long-term information security programme which includes monitoring and logging their respective networks and regular tests of their networks with government approved security partners. The Issuers are working together with industry peers and government agencies to shape their delivery of the security programme and complying with applicable laws, regulations and directives. Furthermore, threat intelligence and response capability has been adopted to reduce cyber risk and an experienced and dedicated resource is allocated to continue developments in business continuity plans and crisis management processes. There is ongoing work to maintain and improve business continuity and disaster recovery procedures focused on protecting the Issuers' assets against the consequences of geo-political risk. In addition, the Issuers have bought and developed a managed security service with an external provider as well as utilising a skilled inhouse team of security specialists to improve the defensive capabilities of their respective organisations.

However, notwithstanding the foregoing, there remains a risk that the Issuers' security measures will not be sufficient to prevent, respond to or recover from all possible breaches. A breach of its information system could cause a serious disruption to the business of the relevant Issuer, and therefore its ability to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

Further, loss of or misuse of data or interruptions to key business systems could have an adverse impact on the security of critical national infrastructure and the Issuers' operational assets, financial performance and customer service metrics. In addition, this could result in breaches of applicable legislation, laws and regulations, which could lead to significant penalties that could have an adverse impact on the Issuers' financial condition and/or reputation.

4 Recruitment, Competency & Retention

(See "Business Description – Workforce Development and Training")

As further disclosed in the section entitled "Business Description – Workforce Development and Training", the Issuers maintain a strong focus on developing and maintaining the competence of their workforce, ensuring any lessons learnt from incidents are implemented across their business. Failure to recruit, develop and retain a sufficiently competent and diverse workforce and leadership team with effective relationships and sufficient talent is a risk to the business of the Issuers as it may result in resources and/or workload mismatches, missed corporate and performance targets, missed regulatory requirements and reputational damage. In addition, leadership risk may lead to poor culture, loss of shareholder value, loss of competitiveness and reputation.

To mitigate the expected negative consequences of this risk and to reduce the probability of its occurrence, the Issuers regularly review their workforce planning and recruitment programme and support this with compliance audits, ensuring that critical skills and knowledge are retained in the business. Further, talent management processes (including succession planning) continue to be enhanced to improve identification and retention of key talent. Job related training and personal development is offered by the Issuers to their workforce in addition to talent management and leadership programmes. Employer brand and remuneration packages are regularly reviewed to attract good candidates and also enhance inclusivity and diversity within the Issuers.

However, notwithstanding the foregoing, there remains a risk that the Issuers fail to maintain a sufficiently competent, diverse and productive workforce with effective relationships and sufficient talent. This may result in resource/workload mismatches, failure to meet licence, regulatory or legislative requirements or to take advantage of business opportunities and each Issuer may therefore not have sufficient funds to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

5 Legal and Regulatory Compliance

(See "Business Description – Regulatory Framework")

As further disclosed in the section entitled "Business Description – Regulatory Framework", the Issuers are subject to an extensive regulatory framework and other legal requirements and obligations, including compliance with GT Licences. Failure by an Issuer to comply with applicable laws, regulations, requirements or regulatory obligations may result in fines, sanctions, behavioural commitments and enforcement orders. To mitigate the expected negative consequences of this risk and reduce the probability of its occurrence, the Issuers have governance and compliance frameworks in place to deal with issues and developments arising from price controls, conflicts of interests, gifts and hospitality, money laundering and anti-bribery. Further, the Issuers have experienced regulation, finance and legal teams which manage compliance requirements and engage with all levels of Ofgem and government and the delivery of regulatory outputs is measured and monitored on a regular basis.

However, notwithstanding these mitigation measures, there remains a risk that an Issuer may fail to comply with applicable laws, regulations, requirements or regulatory obligations and this could result in prosecution or investigations, financial penalties, defaults under its finance contracts, stopped operations, damage to the Issuers' reputations and consequential economic loss, in which case the relevant Issuer may not have sufficient funds to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

In particular:

(i) As further disclosed in Chapter 7 (Business Description – Standards of Service), each Issuer failed to meet the gas emergency standards needed to comply with its respective GT Licence for the regulatory period 1 April 2022 to 31 March 2023. As of 7 August 2024, Ofgem announced on its website that it would be launching an investigation into SGN and each Issuer's compliance with Standard Special Conditions D10 2(h) of their respective GT Licence. This may lead to an enforcement action by Ofgem in relation to non-compliance with the gas emergency standard could result in financial loss (with the financial penalty that can be imposed on the Issuer(s) at 10 per cent. of the regulated person's turnover), damage to the Issuers' reputations, and possible adverse consequences under the Issuers' finance documents, in which case the relevant Issuer may not have sufficient funds to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes. Whilst each Issuer is not aware of any facts or circumstances that would cause any further non-compliance of its standards of service (nor has any indication or communication from Ofgem of such been received), it is possible that the reallocation of workloads and additional resources required in order to implement the short-term and long-term recovery measures (as further disclosed in Chapter 7 (Business

Description – Standards of Service) could unintentionally result in a breach of other standards of service.

- (ii) As further disclosed in Chapter 7 (Business Description Energy Systems Data), the Issuers are under an obligation under their GT Licence to use their best endeavours to act in accordance with the Data Best Practice Guidance. The Issuers are still working towards full compliance with the principles set out in the Data Best Practice Guidance; a failure to use their best endeavours to act in accordance with the Data Best Practice Guidance could result in the Issuers becoming subject to enforcement action by Ofgem. The Issuers engage with Ofgem on a regular basis regarding the progress on implementing the Data Best Practice Guidance principles.
- (iii) As further disclosed in the section entitled "Business Description Competition Law", on 11 March 2024, Ofgem announced that it has opened an investigation under s.25 of the Competition Act 1998 into the conduct of SGN and any companies that form or previously formed part of the same corporate group (including the Issuers). The investigation is ongoing, and if there is a finding of breach, there are various potential outcomes, including case closure, infringement findings, conduct commitments and/or financial penalties. A finding of breach could therefore result in infringement findings, financial penalties and damage to the Issuers' reputations, in which case the relevant Issuer may not have sufficient funds to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

6 Supply Chain Continuity

The Issuers face a risk of disruption to supply continuity if there is an over-dependence on a limited number of suppliers, failure to meet increased expectations for sustainable procurement due to a lack of co-ordination with supplier partners and/or being unable to deliver effective supplier selection and in-life management of contracts due to limitations in organisational capability. Failure to manage suppliers could result in brand damage, business disruption, commercial loss and regulatory fines.

To help mitigate this risk and reduce the probability of its occurrence, the Issuers continuously develop existing relationships with and identifying critical and strategic suppliers to evaluate risks and develop mitigation strategies. This will encourage competition and innovation whilst ensuring consistency with the decarbonisation of the network, which has been aided by the implementation of cloud based business automation technology. The Issuers also engage in regular performance management, developing a business continuity plan, compliance testing and financial due diligence across their suppliers and provide ongoing support in management of contracts to maximise commercial efficiency for both parties.

However, notwithstanding these mitigation measures, there remains a risk that the Issuers fail to mitigate supply chain risk sufficiently. This could result in financial penalties, stopped operations, damage to the Issuers' reputations and consequential economic loss, in which case the Issuers may not have sufficient funds to meet their respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

7 Governance & Controls

The Issuers face a risk that their enterprise governance framework (including board governance, enterprise risk management, internal controls and quality/compliance assurance) is not optimal and/or operated in an effective manner. Consequently, this could lead to a failure of corporate governance, with key risks not being identified and/or managed effectively, a failure of key business processes and the crystallisation of other risks without appropriate mitigation strategies in place.

To mitigate the expected negative consequences of this risk and reduce the probability of its occurrence, the Issuers are engaging external specialist providers to review, assess and advise on their corporate governance framework, enterprise risk management maturity and internal audit function, all of which have been reviewed

in the last two years. In response to learnings and recommendations, improvement plans are produced, implemented and monitored by the executive team, then reported to the Board.

In particular, in the last year, the Issuers have strengthened their governance framework with the addition of a Risk, Audit & Assurance Committee at Executive level to enable a more co-ordinated approach to risk and assurance activities.

However, there remains a risk that the Issuers fail to mitigate governance and control risk sufficiently. This could result in legal and/or regulatory interventions, financial penalties, damage to the Issuers' reputations and consequential economic loss, in which case the Issuers may not have sufficient funds to meet their respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

8 Leadership & Culture

The Issuers face a risk of misalignment between the Issuers' cultural values with leadership commitment and actions, employee behaviours or organisational systems. There is also a risk that leadership is not alert, agile and able to react to new cultural challenges as they emerge. This could result in a poor culture, employee relations issues and a loss of staff due to an erosion of standards and/or a lack of confidence to raise issues or concerns. In 2023, to mitigate the expected negative consequences of this risk, the Issuers refreshed their 'purpose, vision, and values' having asked, and listened, to the views of over 1,000 colleagues. This ensured the Issuers were able to reflect what matters most to employees in their values, increasing the chances of adherence to and confidence in them. The Issuers also have various programmes in place to enhance the culture, including: a code of conduct with supporting policies to guide expected behaviours, a leadership training and development programme, a diversity and inclusion strategy and a speak up framework.

However, there remains a risk that the Issuers fail to mitigate the leadership and culture risk sufficiently. This could result in a failure to achieve objectives, legal and/or regulatory interventions, financial penalties, damage to the Issuers' reputations and consequential economic loss. In the event of such loss, the Issuers may not have sufficient funds to meet their respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

9 Financial Resilience

Failure to finance the Issuers' obligations

(See "Business Description - Operation and Development of the Gas Transportation Networks")

As further disclosed in the section entitled "Business Description - Operation and Development of the Gas Transportation Networks", each Issuer is responsible for the construction, replacement and maintenance of network assets in its network. Failure to finance these (and other) obligations is a risk to the business of the Issuers.

To mitigate the expected negative consequences of this risk and reduce the probability of its occurrence, the Issuers' funding position is regularly reported to the board and the Regulator, giving comfort that funding is available and there is continuous monitoring of the markets, including foreign exchange, interest rate and inflation rate movements. Further, financing activities and relationships are maintained and developed with a diversified source of funding providers, performance is tracked against allowances and monitoring of key performance indicators is carried out as part of the business planning process.

However, notwithstanding these mitigation measures, an Issuer could fail to finance its obligations and new projects due to the economic climate, lack of availability of finance or a failure to set appropriate targets and sufficient management information. This, in turn, could lead to the Issuers' inability to deliver expected financial returns and therefore each Issuer's ability to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

MidCo Financing

(See "Business Description - MidCo Financing")

SGN has a financing platform in a ring-fenced group of regulated companies at the MidCo level of its regulated businesses (the "MidCo Financing").

The Issuers have made certain representations and given certain undertakings under the MidCo Financing. To the extent that the Issuers (or either of them) are in breach of any of such representations and covenants, there is a risk that action may be taken against them by way of a claim in damages for breach of contract under the MidCo Financing. To the extent any such claim against an Issuer is successful, this may reduce the amount of funds available to the relevant Issuer, and therefore its ability to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

10 Political and Public Policy

Government intervention in the gas market

(See "Business Description — Political and Other Developments")

Future intervention by the UK Government in the gas markets, or changes in governmental policy, may have an adverse impact on the Issuers. Particularly, as further disclosed in the section entitled "Business Description — Political and Other Developments", if customers are unable to meet the increasing costs of energy, it may lead to negative political or regulatory intervention.

Although the Issuers are seeking to mitigate the expected negative impact of this risk and to reduce the likelihood of its occurrence by engaging openly and constructively with legislators, officials and other policy makers on all aspects of energy and related environmental policies to highlight the long-term value of their networks and benefits to consumers, there remains a risk that adverse future intervention by the UK Government in the gas markets, which could include the Issuers' gas distribution networks, or changes in governmental policy, may not allow the Issuers to generate sufficient net cash flows to enable each of them to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

Further, in the instance where a supply disruption takes place, emergency procedures are agreed with the UK Government for gas distribution networks to ensure the safety of its customers. Such emergency procedures arising out of supply disruptions may cause financial disruption, the extent of which would be dependent on its duration, and may adversely impact the ability of the Issuers to meet their payment obligations under the Notes.

Shipper and Supplier Failures

(See "Business Description – Political and Other Developments")

As further disclosed in the section entitled "Business Description – Political and Other Developments", the Issuers are exposed to risks within the gas market arising from shipper or supplier failures. The consequences of the risk of shipper or supplier failures for the Issuers are, in part, mitigated through the regulatory framework which:

- in respect of a Last Resort Supply Payment (as defined below), permits the Issuers to make a consequential increase to its transportation charges during the following (or, depending on the time of claim, subsequent) regulatory year to such an extent as it reasonably estimates to be appropriate to secure that such consequential increase in its revenue equals the Last Resort Supply Payments; and
- in respect of a shipper failure, allows the Issuers to recover costs and revenues net of any security and successful claims from administrators.

However, notwithstanding these mitigation factors, the Issuers are ultimately reliant on the ability of the energy supply companies to charge customers and collect revenues from them to indirectly fund their payment obligations. Further, the Issuers are directly exposed to gas price volatility for shrinkage (being leakage from the network, theft of gas volumes and own use gas volumes) and the prices of LNG and LPG on a small amount of gas that is transported from the Isle of Grain to five Scottish independent undertakings. Ultimately, there is a risk that, supplier and shipper failures or the inability or unwillingness of end consumers to pay their higher gas bills in full, reduces the net cash flows of the Issuer because recovery of their transportation charges is impaired or delayed, which may adversely affect the ability of the relevant Issuer to meet its payment obligations under the Notes or comply with the terms and conditions of the Notes.

11 Climate Change

(See "Business Description — Political and Other Developments")

As further disclosed in the section entitled "Business Description — Political and Other Developments", the UK Government has set a target for net zero emissions by 2050. The Issuers may fail to adequately assess, mitigate and adapt to the impact of climate change on their business.

The Issuers are engaging with their supply chain and have begun delivering an environmental programme covering all aspects of their businesses, which aims to decarbonise their networks and operations.

For RIIO-GD2 the Issuers have made several commitments which aim to reduce their adverse environmental impacts including their carbon footprint. The Issuers have set an aim to achieve net-zero greenhouse gas emissions for their networks by 2045 and all their targets are aligned to the UN Sustainable Development Goals.

In addition, each Issuer will work with their respective supply chain to in order to assist their respective supply chains in their efforts to reduce their environmental impacts, enhance biodiversity on land that the Issuers manage and strive towards zero waste and a more sustainable use of resources.

However, notwithstanding the foregoing, there is a risk that the Issuers fail to adequately assess and manage the risks relating to weather, climate, zero carbon legislation and technological change which may adversely impact their future net cash flows and, as such, may not allow them to meet their respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

12 Network Asset Management

(See "Business Description - Operation and Development of the Gas Transportation Networks")

As further disclosed in the section entitled "Business Description - Operation and Development of the Gas Transportation Networks", each Issuer is responsible for the construction, replacement and maintenance of assets in its network. In particular, as disclosed in the section entitled "Business Description – Health and Safety Regulation – Southern GN's performance against the GD2 Programme", Southern GN is currently below the lower limit target of a decommissioning programme of Tier 1 iron mains agreed with the HSE and there is a risk that Southern GN could fail to deliver this programme within the parameters agreed with the HSE. Failure in the design or implementation of each Issuer's asset management systems and the threat of business disruption from terrorist activity is a risk to the business of the Issuers.

To mitigate the expected negative consequences of this risk and reduce the probability of its occurrence, the Issuers oversee a process of asset integrity and risk-based management with regular emergency exercises and testing being conducted at key sites. The Issuers also have an ongoing security improvement programme for designated sites based on the Centre for the Protection of National Infrastructure's good practice and crisis management, and business continuity plans are regularly evaluated. Compliance is supported by an annual audit programme and site inspections. Further, the Issuers have capital spending and maintenance programmes over which the Regulated Investment Committee and the Engineering Committee provide oversight and guidance.

However, notwithstanding these mitigation measures, an Issuer may fail in the design or implementation of its asset management systems and this may result in a major incident leading to a loss of life, reputational damage, an adverse impact on the environment, loss of assets, prosecution under relevant legislation (including criminal proceedings and penalties), and failure to meet the relevant Issuer's licence conditions. This, in turn, could adversely affect the business and reputation of the Issuers and therefore their ability to meet their respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

13 Price Controls

RIIO-GD2 Price control

(See "Business Description – Price Control")

As further disclosed in the section entitled "Business Description – Price Control", the RIIO-GD2 price control is challenging for the Issuers and requires significant business change to implement.

Notwithstanding any mitigation measures with regards to business planning and change management, there remains a risk that an Issuer may fail to deliver the requirements set by the RIIO-GD2 price control and this could result in a loss of the GT Licence, prosecution, financial penalties and damage to the Issuers' reputations, in which case the relevant Issuer may not have sufficient funds to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

Changes to Price controls

(See "Business Description – Price Control")

As further disclosed in the section entitled "Business Description – Price Control", RIIO-GD2 price control is subject to wholesale review and overhaul once it comes to an end in 2026. Further, having followed appropriate consultation processes, Ofgem is able to propose and implement changes to the existing price controls set by RIIO-GD2, either during or at the end of the price control period.

The RIIO-3 Sector Specific Methodology Consultation ("SSMC") was published on 13 December 2023. The consultation closed on 6 March 2024 and Ofgem published its decision document on 18 July 2024. The implications of this decision document are still being assessed however it should be noted that the decision includes a move to a semi-nominal weighted average cost of capital ("WACC") and to accelerate the rate of depreciation on assets.

The business plan for RIIO-GD3 is under development and will be submitted to Ofgem on 11 December 2024, with draft determinations expected in summer 2025 and final determination in November/December 2025 prior to the finalisation of licence terms to come into force on 1 April 2026. There is a risk that the RIIO-GD3 price control and any future price controls may not allow the relevant Issuer sufficient revenues to finance its business (including its regulatory and compliance obligations) and therefore to meet its respective payment obligations under the Notes or comply with the terms and conditions of the Notes. Further, there is a risk that changes during the current RIIO-GD2 price control could reduce the allowed revenues of the Issuers in which case the relevant Issuer may not have sufficient funds to meet its respective payment obligations under the Notes.

Inflation

(See "Business Description — Political and Other Developments" and "Business Description – Price Control")

As further disclosed in the sections entitled "Business Description — Political and Other Developments" and "Business Description — Price Control", the RIIO-GD2 price control links the Issuer's annual revenue allowances and Regulatory Asset Value to CPIH.

However, a proportion of SGN's cost base, borrowings and derivative financial instruments are affected by changes in rates of inflation which may differ to CPIH or (in the case of borrowings and derivative financial instruments) are directly linked to RPI or CPI.

There is a risk that inflationary impacts on the business's costs are higher than CPIH inflation and are not fully compensated by the CPIH adjustment to the Issuer' revenues. There is also the risk that year-on-year CPIH inflation is negative with no corresponding decrease in costs or insufficient decrease to offset the impact on revenues. Further, CPI and RPI may grow or decrease at a different rate to CPIH which leaves a mismatch between the Issuers' revenues and liabilities. This may adversely affect the business's results or operations and the Issuers ability to generate sufficient net cash flows, and in turn, may adversely affect the Issuers' ability to meet their respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

As further disclosed in the section entitled "Business Description – Price Control", in the SSMD for the RIIO-3 price control, Ofgem announced that they will pay the fixed rate element of the debt allowance on a nominal basis, with this proportion of the RAV no longer being indexed to the out-turn inflation. As at August 2024, both Scotland GN and Southern GN had a greater proportion of ILD than the ILD proportion proposed by Ofgem in their notional capital structure and therefore there is potential mismatch between the actual inflation-linked liabilities of the Issuers and the inflation-linked revenues they are allowed to earn based on the notional capital structure. There is a further risk that the notional ILD will fall further after RIIO-3 and the Issuers, in turn, will not be able to adjust their actual debt capital structure to match a lower notional ILD assumption.

To mitigate the expected negative consequences of this risk and reduce the probability of its occurrence, the Issuers have CPI-linked swaps that will mature post-GD3. This provides an option for the Issuers to naturally reduce their inflation exposure over time. In addition, Southern GN has inflation-linked debt maturing in October 2025 and it may be possible to refinance partially with fixed rate debt in full or part over time, further reducing inflation exposure at the liabilities side.

Notwithstanding, there remains a risk that the measures proposed by the Issuers to reduce inflation exposure will be insufficient to bring the actual ILD exposure of the Issuers in line with the notional assumption. This may adversely affect the Issuers' ability to generate sufficient net cash flows, and in turn, may adversely affect the Issuers' ability to meet their respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

14 Customer Interests

(See "Business Description - Standards of Service")

As further disclosed in the section entitled "Business Description – Standards of Service", the Issuers are required to meet predefined targets in respect of the restoration of domestic customers' supplies after an unplanned interruption, reinstatement works and provision of alternative heating and cooking facilities to priority customers, advance notice of planned interruptions and responding to complaints.

Failure by an Issuer to maintain high levels of customer service, in particular in relation to an Issuer's most vulnerable end-customers, could lead to financial penalties, reputational damage, business stagnation and loss of trust among a range of stakeholders. Customer service levels could be influenced by failure to deliver effective customer responses due to limitations in technology, fall in service quality, failing to manage suppliers and contractors and failure to meet current and future customer expectations.

To help mitigate these risks, the Issuers engage in regular dialogue and carefully manage relationships with external stakeholders, including end-customers, to ensure customer concerns are addressed and to maximise collaboration and co-operation between different stakeholder groups. The Issuers also have in place a Vulnerable Customer Strategy that seeks to ensure customers most in need are supported either directly or by a network of vulnerability partner organisations. However, notwithstanding these mitigation measures, there

remains a risk that an Issuer may be unable to adequately address its customers' interests. This could result in investigations, financial penalties, stopped operations, damage to the Issuers' reputations and consequential economic loss, in which case the Issuers may not have sufficient funds to meet their respective payment obligations under the Notes or comply with the terms and conditions of the Notes.

15 Insolvency Risks

(See "Business Description - Special Administration Regime")

As further disclosed in the section entitled "Business Description – Special Administration Regime", the Issuers are subject to a special administration regime for protected companies. There is a risk that any transfer in the context of an energy administration regime could not be achieved on terms that would enable creditors to recover amounts due to them in full or that the creditors and members of the Issuer would recover as much as they would under other forms of insolvency.

Risks relating to Notes

1 Liquidity Risks

(See Terms and Conditions of the Notes)

Notes may not have an established trading market when issued. There can be no assurance of a secondary market for Notes or the continued liquidity of such market if one develops. The secondary market for Notes will be affected by a number of factors independent of the creditworthiness of the relevant Issuer and the value of any applicable index or indices, which may include the complexity and volatility of such index or indices, the method of calculating the principal or any interest to be paid in respect of such Notes, the time remaining to the maturity of such Notes, the outstanding amount of such Notes, any redemption features of such Notes, the amount of other securities linked to such index or indices and the level, direction and volatility of market interest rates generally. Such factors will also affect the market value of Notes.

In addition, certain Notes may be designed for specific investment objectives or strategies. Therefore, the Notes may have a more limited secondary market and experience more price volatility than conventional debt securities. Noteholders may not be able to sell Notes readily or at prices that will enable Noteholders to realise their anticipated yield. No investor should purchase Notes unless such investor understands and is able to bear the risk that certain Notes may not be readily saleable, that the value of Notes will fluctuate over time and that such fluctuations may be significant.

The prices at which Zero Coupon Notes, as well as other instruments issued at a substantial discount from their principal amount payable at maturity, trade in the secondary market tend to fluctuate more in relation to general changes in interest rates than do such prices for conventional interest-bearing securities of comparable maturities.

Investors whose investment activities are subject to legal investment laws and regulations or to review or regulation by certain authorities may be subject to restrictions on investments in certain types of debt securities. Investors should review and consider such restrictions prior to investing in Notes.

2 Ratings of the Notes

(See Part B of the applicable Final Terms)

The ratings anticipated to be assigned by the credit rating agencies to the Notes reflect only the views of the credit rating agencies and in assigning the ratings the credit rating agencies take into consideration the credit quality of the relevant Issuer and structural features and other aspects of the transaction. A rating is not a recommendation to buy, sell or hold securities and will depend, among other things, on certain underlying characteristics of the business and financial condition of each Issuer.

There can be no assurance that any such ratings will continue for any period of time or that they will not be reviewed, revised, suspended or withdrawn entirely by the credit rating agencies (or any of them) as a result of changes in, or unavailability of, information or if, in the credit rating agencies' judgment, circumstances so warrant. If any rating assigned to the Notes is lowered or withdrawn, the market value of the Notes may be reduced. Future events, including events affecting the Issuers and/or circumstances relating to the gas industry generally, could have an adverse impact on the ratings of the Notes.

3 Exchange Rate Risks and Exchange Controls

(See Condition 5 (Interest and other Calculations) of the Terms and Conditions of the Notes)

As further disclosed in the section entitled "Terms and Conditions of the Notes — Interest and other Calculations", the principal of or any interest on Notes may be payable in, or determined by reference or indexed to, one or more Specified Currencies (including exchange rates and swap indices between currencies or currency units). For Noteholders whose financial activities are denominated principally in a currency or currency unit (the "Noteholder's Currency") other than the Specified Currency in which the related Notes are denominated, or where principal or interest in respect of Notes is payable by reference to the value of one or more Specified Currencies other than by reference solely to the Noteholder's Currency, an investment in such Notes entails significant risks that are not associated with a similar investment in a Note denominated and payable in such Noteholder's Currency.

Such risks include, without limitation, the possibility of significant changes in the rate of exchange between the applicable Specified Currency and the Noteholder's Currency and the possibility of the imposition or modification of exchange controls by authorities with jurisdiction over such Specified Currency or the Noteholder's Currency. Such risks generally depend on a number of factors, including financial, economic and political events over which each of the Issuers has no control. In addition, if the formula used to determine the amount of principal or interest payable with respect to a Note contains a multiple or leverage factor, the effect of any change in the applicable Specified Currency, index or formula will be magnified.

Government or monetary authorities have imposed from time to time, and may in the future impose, exchange controls that could affect exchange rates as well as the availability of the Specified Currency in which a Note is payable at the time of payment of the principal or interest in respect of such Note.

4 Notes Issued at a Substantial Discount or Premium

(See Part A of the applicable Final Terms)

The market values of Notes issued at a substantial discount or premium from their principal amount tend to fluctuate more in relation to general changes in interest rates than do prices for conventional interest-bearing Notes. Generally, the longer the remaining term of Notes, the greater the price volatility as compared to conventional interest-bearing Notes with comparable maturities.

5 Withholding Tax under the Notes

(See Conditions 9 (Taxation) and Condition 7(c) (Redemption for Taxation Reasons) of the Terms and Conditions of the Notes)

As further disclosed in the section entitled "Terms and Conditions of the Notes – Taxation", in the event that withholding taxes are imposed by law in the United Kingdom in respect of payments due under the Notes, the relevant Issuer will (subject to certain exceptions described in Condition 9 (Taxation)) pay such additional amounts as will result (after such deduction or withholding) in receipt by the holders of Notes or Coupons of the amounts which would otherwise have been receivable (in the absence of such deduction or withholding) (a "Gross-up").

If an Issuer is required to Gross-up it may not have sufficient funds to make payments under the Notes. Yet, in certain circumstances, as described in Condition 7(c) (*Redemption for Taxation Reasons*), each Issuer will have the option (but not the obligation):

- (i) to arrange for the substitution of a company incorporated in an alternative jurisdiction as principal debtor under the Notes (subject to certain conditions); and, failing this,
- (ii) to redeem all outstanding notes of the relevant series in full at par (as adjusted for indexation in accordance with Condition 6 (*Index Linked Notes*) (if applicable)) plus, unless otherwise specified, accrued interest.

6 Risks Related to the Structure of a Particular Issue of Notes – Notes with Optional Redemption by the Issuers

(See Condition 7 (Redemption, Purchase and Options) of the Terms and Conditions of the Notes)

An optional redemption feature (as disclosed in the section entitled "Terms and Conditions of the Notes – Redemption, Purchase and Options") of Notes is likely to limit their market value. During any period when the relevant Issuer may elect to redeem Notes, the market value of those Notes generally will not rise substantially above the price at which they can be redeemed. This also may be true prior to any redemption period.

The relevant Issuer may be expected to redeem Notes when their cost of borrowing is lower than the interest rate on Notes. At those times, an investor generally would not be able to reinvest the redemption proceeds at an effective interest rate as high as the interest rate on Notes being redeemed and may only be able to do so at a significantly lower rate. Potential investors should consider reinvestment risk in light of other investments available at that time.

With respect to the Issuer Residual Call Option (Condition 7(i)), there is no obligation on the relevant Issuer to inform investors if and/or when the outstanding aggregate nominal amount of the Notes is 20 per cent. or less of the aggregate nominal amount of the Series issued. The relevant Issuer has the right to redeem the Notes pursuant to Condition 7(i) at the Optional Redemption Amount specified for such purpose in the applicable Final Terms, notwithstanding that immediately prior to the serving of a notice in respect of the exercise of the Issuer Residual Call Option (Condition 7(i)) by the relevant Issuer, the Notes may have been trading significantly above such redemption price. Exercise of the Issuer Residual Call Option (Condition 7(i)) may therefore (subject to the price at which Noteholders purchased the relevant Notes) result in Noteholders receiving less than their initial investment on such redemption of the Notes. Neither the Trustee nor any Paying Agent will be responsible for monitoring whether the outstanding aggregate nominal amount of the Notes is 20 per cent. or less of the aggregate nominal amount of the Series issued or for ensuring that the outstanding aggregate nominal amount of the Notes is 20 per cent. or less of the aggregate nominal amount of the Series issued when the Issuer Residual Call Option is exercised.

7 Risks Related to the Structure of a Particular Issue of Notes – Floating Rate Notes

Fallback arrangements could adversely affect certain Floating Rate Notes (See Condition 5 (Interest and other Calculations) of the Terms and Conditions of the Notes)

Condition 5(b) (Rate of Interest for Floating Rate Notes), as disclosed in the section entitled "Terms and Conditions of the Notes – Rate of Interest for Floating Rate Notes", sets out how the Rate of Interest for Floating Rate Notes is determined, including a number of fallbacks. A particular risk is that, through the operation of such fallbacks and where Screen Rate Determination is specified as the manner in which the Rate of Interest is to be determined, the Rate of Interest may ultimately revert to the Rate of Interest applicable as at the last preceding Interest Determination Date and the Floating Rate Notes will, in effect, become fixed rate Notes. The mechanisms for the determination of the Rate of Interest for Floating Rate Notes may lead to uncertainty as to

the Rate of Interest that would be applicable and may adversely affect the value of, and return on, such Floating Rate Notes. Further, the operation of these fallback arrangements could result in a different return for Noteholders and Couponholders (which may include payment of a lower Rate of Interest) than they might receive under other similar securities which contain different or no fallback arrangements (including which they may otherwise receive in the event that legislative measures or other initiatives (if any) are introduced to transition from any given interbank offered rate to an alternative rate).

Furthermore, there is uncertainty as to the continuation of the Original Reference Rate, in particular where the Original Reference Rate is an interbank offered rate (an "IBOR") (for example, EURIBOR). If a Benchmark Event (which, amongst other events, includes the permanent discontinuation of an Original Reference Rate) occurs in respect of a Floating Rate Note, the fallback arrangements in Condition 5(l) (Benchmark Discontinuation) apply with a view to determining, through an Independent Adviser to be appointed by the Issuer (on a reasonable endeavours basis), a Successor Rate or Alternative Rate and (where applicable) the Adjustment Spread and other Benchmark Adjustments.

The use of any such Successor Rate or Alternative Rate to determine the Rate of Interest will result in the Notes linked to or referencing the Original Reference Rate performing differently (which may include payment of a lower Rate of Interest) than they would do if the Original Reference Rate were to continue to apply in its current form. Further, it may not be possible to determine or apply an Adjustment Spread and even if an Adjustment Spread is applied, such Adjustment Spread may not be effective to reduce or eliminate economic prejudice to Noteholders and Couponholders,

The Issuer may be unable to appoint an Independent Adviser or the Independent Adviser may not be able to determine a Successor Rate or Alternative Rate in accordance with the Conditions. Where the Issuer is unable to appoint an Independent Adviser in a timely manner, or the Independent Adviser is unable to determine a Successor Rate or Alternative Rate before the next Interest Determination Date, the Rate of Interest for the next succeeding Interest Period will be the Rate of Interest applicable as at the last preceding Interest Determination Date before the occurrence of the Benchmark Event, or, where the Benchmark Event occurs before the first Interest Determination Date, the Rate of Interest will be the initial Rate of Interest.

Applying the initial Rate of Interest, or the Rate of Interest applicable as at the last preceding Interest Determination Date before the occurrence of the Benchmark Event will result in Notes linked to or referencing the relevant benchmark performing differently (which may include payment of a lower Rate of Interest) than they would do if the relevant benchmark were to continue to apply, or if a Successor Rate or Alternative Rate could be determined.

If the Issuer is unable to appoint an Independent Adviser or, the Independent Adviser fails to determine a Successor Rate or Alternative Rate for the life of the relevant Notes, the initial Rate of Interest, or the Rate of Interest applicable as at the last preceding Interest Determination Date before the occurrence of the Benchmark Event, will continue to apply to maturity. This will result in the Floating Rate Notes, in effect, becoming fixed rate Notes.

Fixed/Floating Rate Notes

(See Condition 5 (Interest and other Calculations) of the Terms and Conditions of the Notes)

As further disclosed in the section entitled "Terms and Conditions of the Notes – Interest and other Calculations", Fixed/Floating Rate Notes may bear interest at a rate that the relevant Issuer may elect to convert from a fixed rate to a floating rate, or from a floating rate to a fixed rate. Where the Issuer has the right to effect such a conversion, this will affect the secondary market and the market value of Notes since the Issuer may be expected to convert the rate when it is likely to produce a lower overall cost of borrowing. If the relevant Issuer converts from a fixed rate to a floating rate in such circumstances, the spread on the Fixed/Floating Rate Notes

may be less favourable than then prevailing spreads on comparable Floating Rate Notes tied to the same reference rate. In addition, the new floating rate at any time may be lower than the rates on other Notes. If the relevant Issuer converts from a floating rate to a fixed rate in such circumstances, the fixed rate may be lower than then prevailing rates on its Notes.

The administrator of SONIA may make changes that could change the value of SONIA or discontinue SONIA

(See Condition 5 (Interest and other Calculations) of the Terms and Conditions of the Notes)

The Bank of England (or a successor), as administrator of SONIA, may make methodological or other changes that could change the value of SONIA, including changes related to the method by which SONIA is calculated, eligibility criteria applicable to the transactions used to calculate SONIA, or timing related to the publication of SONIA. If the manner in which SONIA is calculated is changed, that change may result in a reduction of the amount of interest payable on such Notes and the trading prices of such Notes. In addition, the administrator may alter, discontinue or suspend calculation or dissemination of SONIA (in which case a fallback method of determining the interest rate on the Notes will apply). The administrator has no obligation to consider the interests of Noteholders when calculating, adjusting, converting, revising or discontinuing SONIA.

8 Risks Related to the Structure of a Particular Issue of Notes – Index Linked Notes

(See Condition 6 (Index Linked Notes) of the Terms and Conditions of the Notes)

As further disclosed in the section entitled "Terms and Conditions of the Notes – Index Linked Notes", the Issuers may issue Index Linked Notes. The Index (as defined in Condition 6(a) (Definitions)) to which Index Linked Notes (as specified in the applicable Final Terms) may go down as well as up. Fluctuations in any Index may not correlate to changes in interest rates, currencies or other indices. Where Notes in respect of which the amount of interest payable is subject to adjustment by reference to movements in an Index are issued, a decrease in such Index over the reference period will reduce the amount of interest payable in respect of such Notes. The timing of changes in the relevant Index may affect the actual yield to investors, even if the average level is consistent with their expectations. In general, the earlier the change in the relevant Index, the greater the effect on yield. In a deflationary environment, the annual interest received may be lower than the amount specified in the applicable Final Terms.

Where the amount payable upon redemption of the Notes is subject to adjustment by reference to movements in an Index, a decrease in such Index over the reference period may reduce the amount to be repaid upon redemption of the Notes to less than the nominal amount of the Notes, unless the applicable Final Terms specifies a minimum redemption amount which is equal to or higher than the nominal amount of the Notes. Investors may lose up to the entire value of their investment and the redemption amount payable may be less than the initial purchase price or could be as low as zero.

The historical experience of an Index should not be viewed as an indication of the future performance of such Index during the term of any Index Linked Notes. Accordingly, prospective investors should consult their own financial and legal advisers about the risks entailed by an investment in any Index Linked Notes and the suitability of such Notes in light of their particular circumstances.

9 Risks Related to the Structure of a Particular Issue of Notes – RPI, CPI or CPIH-linked Notes.

(See Condition 6 (Index Linked Notes) of the Terms and Conditions of the Notes)

The formula used by the Office for National Statistics for calculating RPI, CPI or CPIH may change over time. Such a change in the methodology for calculating RPI, CPI or CPIH may affect the actual RPI, CPI or CPIH figure. Consequently, the amount of interest payable on each interest payment date and/or the amount to be

repaid upon redemption of Index Linked Notes may increase, or decrease, as a result of such a change to the RPI, CPI or CPIH figure.

In particular, in March 2020, a public consultation was launched on proposals issued by the UK Statistics Authority ("UKSA") on the timing and method of bringing CPIH methods and data sources into the RPI, including to cease the publication of RPI, and, in the interim, to change the methodology used for calculating the RPI with the aim of it converging with the methodology for calculating CPIH. In November 2020, the Government and the UKSA published their response to the consultation confirming that the methodology used for calculating the RPI will be aligned with the methodology for calculating CPIH no earlier than 2030.

In April 2021 the trustees of the BT, Ford and Marks and Spencer pension schemes filed an application for a judicial review, which was granted in December 2021, over the legality of the planned change to the calculation of RPI. On 1 September 2022 the High Court ruled in favour of the Government, stating the proposed changes can legally and practically be made by the Government in February 2030.

Condition 6(e) provides that in the case of a fundamental change to the coverage or the basic calculation of RPI, CPI or CPIH, as the case may be, in certain specified circumstances, adjustments to such Index may be made, or a substitute Index (with or without adjustments) may be agreed.

At the time of issue of any Index Linked Notes, the applicability or non-applicability of Condition 6(e), as the case may be, in the case of a fundamental change to RPI, CPI or CPIH, as the case may be, may have a positive or negative impact on the amount of interest payable on each interest payment date and/or the amount to be repaid upon redemption of Index Linked Notes. Each investor should consider carefully, and seek independent financial advice on, the impact of such changes on their investment.

10 Risks Related to the Structure of a Particular Issue of Notes -Notes linked to a "benchmark"

Regulation and reform of EURIBOR or other "benchmarks" could adversely affect any Notes linked to such "benchmarks"

(See Condition 5 (Interest and other Calculations) of the Terms and Conditions of the Notes)

Reference rates and indices, including interest rate benchmarks, such as the Euro Interbank Offered Rate ("EURIBOR"), which are used to determine the amounts payable under financial instruments or the value of such financial instruments ("Benchmarks"), have, in recent years, been the subject of political and regulatory scrutiny as to how they are created and operated. This has resulted in regulatory reform and changes to existing Benchmarks, with further changes anticipated. These reforms and changes may cause a Benchmark to perform differently than it has done in the past or to be discontinued. Any change in the performance of a Benchmark or its discontinuation, could have a significant adverse effect on any Notes referencing or linked to such Benchmark.

Further, changes to the administration of an IBOR such as EURIBOR or the emergence of alternatives to an IBOR, may cause such IBOR to perform differently than in the past, or there could be other consequences which cannot be predicted. The discontinuation of an IBOR or changes to its administration could require changes to the way in which the Rate of Interest is calculated in respect of any Notes referencing or linked to such IBOR. The development of alternatives to an IBOR may result in Notes linked to or referencing such IBOR performing differently than would otherwise have been the case if the alternatives to such IBOR had not developed. Any such consequence could have a significant adverse effect on the value of, and return on, any Notes linked to or referencing such IBOR.

Benchmark Regulations could adversely affect any Notes linked to a "benchmark" (See Condition 5 (Interest and other Calculations) of the Terms and Conditions of the Notes)

The UK Benchmark Regulation and/or the EU Benchmark Regulation could have a material impact on any Notes linked to EURIBOR, including in any of the following circumstances:

- (i) a "benchmark" ceases to be published, calculated or administered;
- (ii) an index which is a "benchmark" could not be used by a supervised entity in certain ways if its administrator does not obtain authorisation or register or, if based in a non-EU or non-UK jurisdiction (as applicable), the administrator is not otherwise recognised as equivalent; and
- (iii) the methodology or other terms of the "benchmark" could be changed in order to comply with the terms of the UK Benchmark Regulation or the EU Benchmark Regulation, and such changes could (amongst other things) have the effect of reducing or increasing the rate or level or affecting the volatility of the published rate or level of the benchmark.

Any of the above could potentially lead to the Notes being de-listed, adjusted or redeemed early or otherwise affected depending on the particular "benchmark" and the applicable terms of the Notes.

In addition, any other international, national or other proposals for reform or the general increased regulatory scrutiny of "benchmarks" could increase the costs and risks of administering or otherwise participating in the setting of a "benchmark" and complying with any such regulations or requirements.

Such factors may have the effect of discouraging market participants from continuing to administer or contribute to certain "benchmarks", trigger changes in the rules or methodologies used in certain "benchmarks" or lead to the disappearance of certain "benchmarks".

11 Risks Related to the Structure of a Particular Issue of Notes – Eurosystem eligibility

Bearer Notes in NGN form and global registered Notes held under the NSS may not satisfy Eurosystem eligibility criteria

(See "Summary of Provisions Relating to the Notes whilst in Global Form – Initial Issue of Notes")

As further disclosed in the section entitled "Summary of Provisions Relating to the Notes whilst in Global Form – Initial Issue of Notes", bearer Notes in NGN form and global registered Notes held under the NSS allow for the possibility of Notes being issued and held in a manner which will permit them to be recognised as eligible collateral for monetary policy of the central banking system for the euro (the "Eurosystem") and intra-day credit operations by the Eurosystem either upon issue or at any or all times during their life. However, in any particular case, such recognition will depend upon satisfaction of the Eurosystem eligibility criteria at the relevant time. Investors should make their own assessment as to whether the Notes meet such Eurosystem eligibility criteria.

12 Risks Related to the Structure of a Particular Issue of Notes – Denomination

(See "Condition 1 (Form, Denomination and Title) of the Terms and Conditions of the Notes)

As further disclosed in the section entitled "Terms and Conditions of the Notes – Form, Denomination and Title", in relation to any issue of Notes which have denominations consisting of a minimum Specified Denomination plus one or more higher integral multiples of another smaller amount, it is possible that such Notes may be traded in amounts that are not integral multiples of such minimum Specified Denomination. In such a case a holder who, as a result of trading such amounts, holds an amount which is less than the minimum Specified Denomination in his account with the relevant clearing system at the relevant time may not receive a definitive Note in respect of such holding (should definitive Notes be printed) and would need to purchase a principal amount of Notes such that its holding amounts to a Specified Denomination. This could adversely affect the market value of the Notes held by that holder.

TERMS AND CONDITIONS OF THE NOTES

The following is the text of the Terms and Conditions of the Notes that, subject to completion in accordance with the provisions of Part A of the relevant Final Terms, shall be incorporated by reference into each Global Note representing Notes in bearer form, Notes in definitive form (if any) issued in exchange for the Global Note(s) representing Notes in bearer form, each Global Certificate representing Notes in registered form and each Individual Certificate representing Notes in registered form (as long as such incorporation by reference is permitted by the rules of the relevant stock exchange and is agreed by the Issuer). If such incorporation by reference is not so permitted and agreed, the full text of these Terms and Conditions together with the relevant provisions of Part A of the relevant Final Terms shall be endorsed on such Bearer Notes or such Registered Notes. All capitalised terms that are not defined in these Terms and Conditions will have the meanings given to them in Part A of the relevant Final Terms.

Southern Gas Networks plc and Scotland Gas Networks plc (each, an "Issuer" and together, the "Issuers") have established a euro medium term note programme (the "Programme") for the issuance of up to £5,000,000,000 (or its equivalent in other currencies) notes (the "Notes"). Notes issued under the Programme on a particular date (each such date an "Issue Date") comprise a series (a "Series"), and each Series comprises one or more tranches of Notes (each a "Tranche").

Notes are constituted by a Trust Deed dated 17 October 2014 in respect of the Programme, as amended and supplemented by the First Supplemental Trust Deed dated 25 February 2016, the Second Supplemental Trust Deed dated 2 March 2018, the Third Supplemental Trust Deed dated 2 October 2019, the Fourth Supplemental Trust Deed dated 15 October 2020, the Fifth Supplemental Trust Deed dated 27 September 2022, the Sixth Supplemental Trust Deed dated 4 September 2023 and the Seventh Supplemental Trust Deed dated 3 October 2024 (the "Trust Deed") between inter alios, the Issuers and Citicorp Trustee Company Limited (the "Trustee", which expression shall include all persons for the time being the trustee or trustees under the Trust Deed) as trustee for the Noteholders (as defined below). These Terms and Conditions include summaries of, and are subject to, the detailed provisions of the Trust Deed. Notes have the benefit (to the extent applicable) of an amended and restated agency agreement dated 2 October 2019 (the "Agency Agreement") entered into between the Issuers, the Trustee and Citibank, N.A., London Branch as principal paying agent and the other agents named in it. The persons specified in the Agency Agreement as the principal paying agent, the paying agents, the registrar and the transfer agents or appointed, unless specified otherwise in the applicable Final Terms, as calculation agent in the Agency Agreement and, in each case, any successor to such person in such capacity are referred to below respectively as the "Principal Paying Agent", the "Paying Agents" (which expression shall, where applicable, include the Principal Paying Agent), the "Registrar", the "Transfer Agent" and the "Calculation Agent" respectively. Notes may also have the benefit of a calculation agency agreement (substantially in the form of Schedule 1 to the Agency Agreement, the "Calculation Agency Agreement") where an Issuer appoints a person (other than the Principal Paying Agent) as calculation agent and such calculation agent shall be specified in the applicable Final Terms, otherwise the calculation agent shall be the Principal Paying Agent (and in either such case, the "Calculation Agent").

The Noteholders, the holders of the interest coupons (the "Coupons") relating to interest bearing Notes in bearer form and, where applicable in the case of such Notes, talons for further Coupons (the "Talons") (the "Couponholders") are entitled to the benefit of, and are deemed to have notice of, all of the provisions of the Trust Deed and are deemed to have notice of those provisions of the Agency Agreement applicable to them.

Copies of the Trust Deed, the Agency Agreement and any Calculation Agency Agreement (together the "Transaction Documents") are available for inspection or collection upon reasonable request during usual business hours at the specified offices of the Trustee and each of the Paying Agents, the Registrar and the

Transfer Agents, subject to the provision of proof of holding and identity (in a form satisfactory to the relevant Agent).

The final terms for this Note (or the relevant provisions thereof) are set out in Part A of the Final Terms attached to or endorsed on this Note which supplement these Terms and Conditions and may specify other terms and conditions which shall, to the extent so specified or to the extent inconsistent with these Terms and Conditions, replace or modify these Terms and Conditions for the purposes of this Note. References to the applicable Final Terms are, unless otherwise stated, to Part A of the Final Terms (or the relevant provisions thereof) attached to or endorsed on this Note.

1 Form, Denomination and Title

Notes are issued in bearer form ("Bearer Notes") or registered form ("Registered Notes") as specified in the applicable Final Terms and in each case in the denomination(s) set out in the applicable Final Terms ("Specified Denomination").

Notes will be issued in a minimum denomination of not less than &100,000 or the equivalent in any other currency on the relevant Issue Date as agreed between the Issuer and the relevant Dealer(s) (provided always that Notes issued in pounds sterling will be issued in a minimum denomination of £100,000) and in such amounts that are equivalent to at least &100,000 at the date of issue. Subject thereto, Notes will be issued in such denominations as may be specified in the applicable Final Terms, subject to compliance with all applicable legal and/or regulatory and/or central bank requirements.

Notes of any Tranche may be zero coupon notes ("Zero Coupon Notes"), fixed rate notes ("Fixed Rate Notes"), floating rate notes ("Floating Rate Notes"), or index linked notes ("Index Linked Notes"), depending on the method of calculating interest payable in respect of such Notes and may be denominated in sterling, euro, Canadian dollars, U.S. dollars or in other currencies subject to compliance with applicable law.

Bearer Notes are serially numbered and are issued with Coupons (and, where appropriate, a Talon) attached thereto save in the case of Zero Coupon Notes (in which case references to interest (other than in relation to interest due after the specified Maturity Date), Coupons and Talons in these Terms and Conditions are not applicable).

Registered Notes are represented by registered certificates ("Certificates") and, save as provided in Condition 2(c) (Delivery of New Certificates), each Certificate shall represent the entire holding of Registered Notes by the same holder.

Title to the Bearer Notes and the Coupons and Talons shall pass by delivery. Title to the Registered Notes shall pass by registration in the register that the Issuer shall procure to be kept by the Registrar in accordance with the provisions of the Agency Agreement (the "Register"). Except as ordered by a court of competent jurisdiction or as required by law, the holder (as defined below) of any Note, Coupon or Talon shall be deemed to be and may be treated as its absolute owner for all purposes, whether or not it is overdue and regardless of any notice of ownership, trust or any interest in it, any writing on it (or on the Certificate representing it) or its theft or loss (or that of the related Certificate) and no person shall be liable for so treating the holder.

In these Terms and Conditions, "Noteholder" means the bearer of any Bearer Note or the person in whose name a Registered Note is registered (as the case may be) and "holder" (in relation to a Note, Coupon or Talon) means the bearer of any Bearer Note, Coupon or Talon or the person in whose name a Registered Note is registered (as the case may be) save that, in respect of Notes of any Series, for as long as such Bearer Notes or any part thereof are represented by a global Note ("Global Note") or such Registered Notes are represented by a global certificate ("Global Certificate"), held on behalf of Euroclear Bank SA/NV ("Euroclear") and/or of Clearstream Banking S.A. ("Clearstream Luxembourg"), each person (other than Euroclear or Clearstream, Luxembourg as

the holder of a particular principal amount of Notes of such Series (in which regard any certificate or other document issued by Euroclear or Clearstream, Luxembourg as to the principal amount of such 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 treated by the Issuer as the holder of such principal amount of such Notes for all purposes other than with respect to the payment of principal or interest on such Notes, for which purpose the bearer of the relevant Global Note shall be treated by the Issuer as the holder of such principal amount of such Notes in accordance with and subject to the terms of the relevant Global Note.

Any reference herein to Euroclear and/or Clearstream, Luxembourg shall, whenever the context so permits, except in relation to Bearer Notes in new global note ("NGN") form or Registered Notes intended to be held in a manner which would allow Eurosystem eligibility (being the new safekeeping structure ("NSS") and hereinafter referred to as "held under the NSS"), be deemed to include a reference to any additional or alternative clearing system specified in Part B of the applicable Final Terms.

Unless otherwise specified in these Terms and Conditions or the applicable Final Terms, capitalised terms have the meanings given to them in these Terms and Conditions, the absence of any such meaning indicating that such term is not applicable to the Notes.

2 Transfers of Registered Notes

- (a) Transfer of Registered Notes: One or more Registered Notes may be transferred upon the surrender (at the specified office of the Registrar or any Transfer Agent) of the Certificate representing such Registered Notes to be transferred, together with the form of transfer endorsed on such Certificate duly completed and executed and any other evidence as the Registrar or Transfer Agent may reasonably require. In the case of a transfer of part only of a holding of Registered Notes represented by one Certificate, a new Certificate shall be issued to the transferee in respect of the part transferred and a further new Certificate in respect of the balance of the holding not transferred shall be issued to the transferor. All transfers of Notes and entries on the Register will be made subject to the detailed regulations concerning transfers of Notes scheduled to the Agency Agreement. The regulations may be changed by the Issuer, with the prior written approval of the Registrar and the Noteholders. A copy of the current regulations will be made available by the Registrar to any Noteholder upon request. Registered Notes may not be exchanged for Bearer Notes of another Specified Denomination. Bearer Notes may not be exchanged for Registered Notes.
- (b) Exercise of Options or Partial Redemption in Respect of Registered Notes: In the case of an exercise of the Issuer's Call Option in respect of, or a partial redemption of, a holding of Registered Notes represented by a single Certificate, a new Certificate shall be issued to the holder to reflect the exercise of such option or in respect of the balance of the holding not redeemed. In the case of a partial exercise of an option resulting in Registered Notes of the same holding having different terms, separate Certificates shall be issued in respect of those Notes of that holding that have the same terms. New Certificates shall only be issued against surrender of the existing Certificates to the Registrar or any Transfer Agent. In the case of a transfer of Registered Notes to a person who is already a holder of Registered Notes, a new Certificate representing the enlarged holding shall only be issued against surrender of the Certificate representing the existing holding.
- (c) Delivery of New Certificates: Each new Certificate to be issued pursuant to Condition 2(a) (Transfer of Registered Notes) or Condition 2(b) (Exercise of Options or Partial Redemption in Respect of Registered Notes) shall be available for delivery within three business days of receipt of the request for exchange, form of transfer and surrender of the Certificate for exchange. Delivery of the new Certificate(s) shall be made at the specified office of the Transfer Agent or of the Registrar (as the case may be) to whom

delivery or surrender of such request for exchange, form of transfer and Certificate shall have been made or, at the option of the holder making such delivery or surrender as aforesaid and as specified in the relevant request for exchange, form of transfer or otherwise in writing, be mailed by uninsured post at the risk of the holder entitled to the new Certificate to such address as may be so specified, unless such holder requests otherwise and pays in advance to the Transfer Agent or the Registrar (as the case may be) the costs of such other method of delivery and/or such insurance as it may specify. In this Condition 2(c), "business day" means a day, other than a Saturday or Sunday, on which banks are open for business in the place of the specified office of the relevant Transfer Agent or the Registrar (as the case may be).

- (d) Exchange at the Expense of Transferor Noteholder: Registration of Notes on exchange or transfer will be effected at the expense of the transferor Noteholder by or on behalf of the Issuer, the Transfer Agent or the Registrar, and upon payment by the relevant Noteholder of any tax or other governmental charges that may be imposed in relation to it (or the giving of such indemnity as the Registrar or the relevant Transfer Agent may require).
- (e) Closed Periods: No Noteholder may require the transfer of a Registered Note to be registered (i) during the period of 15 days ending on the due date for redemption of that Note, (ii) during the period of 15 days before any date on which Notes may be called for redemption by the Issuer at its option pursuant to Condition 7(d) (Redemption at the Option of the Issuer (Issuer Maturity Call)) or Condition 7(e) Redemption at the Option of the Issuer (Issuer Call) and Partial Redemption) or Condition 7(i) (Issuer Residual Call Option), (iii) after any such Note has been called for redemption or (iv) during the period of seven days ending on (and including) any Record Date.

3 Status of Notes, Talons and Coupons

Notes and Talons and Coupons constitute direct, general, unconditional and unsecured obligations of the Issuer and shall at all times rank *pari passu* and without any preference among themselves. The payment obligations of the Issuer under Notes which it issues and the related Talons and Coupons shall, save for such exceptions as may be provided by applicable legislation, at all times rank at least equally with all other unsecured and unsubordinated indebtedness and monetary obligations of the Issuer, present and future. Save as contemplated by Condition 4 (*Negative Pledge*), Notes and the related Talons and Coupons will not be secured by any of the property or assets of the Issuer or any of its subsidiaries. Thus, by owning a Note, Noteholders are one of the Issuer's unsecured creditors.

4 Negative Pledge

So long as any Notes remain Outstanding (as defined in the Trust Deed), the Issuer will ensure that no Negative Pledge Indebtedness (as defined below) of the Issuer (or any subsidiary of such Issuer), and no guarantee by the Issuer (or any subsidiary of the Issuer) of any Negative Pledge Indebtedness of any person, will be secured by a Security Interest upon, or with respect to, any of the present or future business undertakings, assets or revenues of the Issuer, or any subsidiary of such Issuer, save for any Permitted Security Interest, unless:

- (a) all amounts payable by the Issuer under Notes and the related Talons and Coupons and the Trust Deed are secured equally and rateably with such Negative Pledge Indebtedness by the same Security Interest; or
- (b) another Security Interest or other arrangement is entered into which is either (i) deemed by the Trustee in its absolute discretion not to be materially less beneficial to Noteholders or (ii) has been approved by an Extraordinary Resolution of the holders of each Tranche of Notes,

provided that the provisions of paragraphs (a) and (b) above will not apply and the Issuer shall have the right to grant Security Interests in respect of Negative Pledge Indebtedness without the obligation to provide equivalent Security Interests to the Trustee where such Negative Pledge Indebtedness does not, in aggregate, exceed 5 per cent. of the Adjusted Regulated Asset Value.

For the purposes of this Condition 4:

"Adjusted Regulated Asset Value" has the meaning given in Condition 12 (Covenants).

"Negative Pledge Indebtedness" shall mean any present or future indebtedness (whether being principal, premium, interest or other amounts) for or in respect of:

- (a) moneys borrowed; or
- (b) any notes, bonds, debentures, debenture stock, loan stock or other debt securities (evidencing moneys borrowed or raised) offered, issued or distributed whether by way of public offer, private placing, acquisition consideration or otherwise and whether issued for cash or in whole or in part or for a consideration other than cash; or
- (c) the amount of any liability in respect of any lease or hire purchase contract which would be treated in accordance with accounting standards applicable to the Issuer as a finance lease; or
- (d) any amount raised by the issue of redeemable shares; or
- (e) the amount of any liability in respect of any guarantee or indemnity given in respect of any of the items referred to in paragraphs (a) to (d) above,

but excluding, for the avoidance of doubt, any present or future, actual or contingent liabilities arising in connection with any derivative or hedging transactions (including any termination payment due in respect of such transactions).

"Permitted Security Interest" means:

- (a) any lien or right of set-off arising in the normal course of trading or by operation of law;
- (b) any Security Interest arising by operation of law (including but not limited to, mechanics' or repairmen's liens, rights of way, easements or similar rights in land) or which the Issuer is required to give under any applicable law or the terms of any governmental consent;
- (c) any conditional sale or title retention arising under or pursuant to any contract for the purchase of goods in the normal course of trading;
- (d) any right of set-off, netting or combination of account agreed by Scotia Gas Networks Limited ("SGN") and/or the Issuer with its bankers in the ordinary course of the cash management arrangements of SGN and its subsidiaries (the "Group");
- (e) any Security Interest given in the ordinary course of business to any bank or lender to secure indebtedness under any loan facility falling within the definition of Working Capital Facility;
- (f) any Security Interest given to any bank or lender to secure indebtedness under any loan facility provided that the aggregate principal amount of all such loan facilities does not exceed the aggregate of all additions to the Adjusted Regulated Asset Value made during the period of the last two completed audited annual financial periods immediately preceding the date on which such Security Interest is to be granted;
- (g) any Limited Recourse Security Interest given over or in respect of a Non-Regulated Asset;
- (h) any Security Interest securing indebtedness of any subsidiary of the Issuer existing at the time that such subsidiary is acquired by the Issuer;

- (i) any Security Interest securing indebtedness of the Issuer existing at 17 October 2005; or
- (j) any payment or close out netting or set-off arrangement pursuant to any derivative or hedging transaction entered into by a member of the SGN Group, provided that it does not cause a breach of the convents on Financial Indebtedness (as defined in Condition 12 (Covenants)).

"GT Licence" means the gas transporter's licence granted by the Gas and Electricity Markets Authority to the Issuers under the Gas Act 1986 (as amended by the Gas Act 1995, the Utilities Act 2000 and the Energy Act 2004).

"Licensed Business" means the business and other activities required to be undertaken by the holder of a GT Licence.

"Limited Recourse Security Interest" means a Security Interest where the party with the benefit of the Security Interest over such asset only has recourse to such asset and does not have any recourse whatsoever to any other assets, property or revenues of the Issuer or any recourse to the Issuer generally (whether upon a contingency or otherwise).

"Non-Regulated Asset" means an asset which satisfies the following criteria:

- (a) the asset is not a "transportation asset" of the Issuer (as such term is defined in the Issuer's GT Licence);
- (b) the value of such asset is not included in the calculation of Adjusted Regulated Asset Value; and
- (c) such asset does not form part of the property, receivables, revenues (for the avoidance of doubt including revenues from insurance claims and the proceeds of litigation), rights or claims relating to or arising from the business and other activities that are material to the exploitation of an asset which is (i) a "transportation asset" (as referred to above) or (ii) an asset which is included in the calculation of the Adjusted Regulated Asset Value.

"Security Interest" means any lien, mortgage, pledge, charge, hypothecation or other encumbrance or arrangement having the effect of giving security.

5 Interest and other Calculations

(a) Interest on Fixed Rate Notes: Each Fixed Rate Note bears interest from the Interest Commencement Date (as defined in Condition 5(m) (Definitions)) at the rate per annum (expressed as a percentage) equal to the Rate of Interest (as defined in Condition 5(m) (Definitions)), such interest being payable in arrear on each Interest Payment Date specified.

Except in the case of Notes in definitive form where a Fixed Coupon Amount or Broken Amount is specified in the applicable Final Terms, interest shall be calculated in respect of any period by applying the Rate of Interest to:

- (A) in the case of Fixed Rate Notes which are represented by a Global Note or Global Certificate, the aggregate outstanding nominal amount of the Fixed Rate Notes represented by such Global Note or Global Certificate; or
- (B) in the case of Fixed Rate Notes in definitive form, the Calculation Amount;

and, in each case, multiplying such sum by the applicable Day Count Fraction, and rounding the resultant figure to the nearest sub-unit of the relevant Specified Currency, half of any such sub-unit being rounded upwards or otherwise in accordance with applicable market convention. Where the Specified Denomination of a Fixed Rate Note in definitive form comprises more than one Calculation Amount, the amount of interest payable in respect of such Fixed Rate Note shall be the aggregate of the amounts

(determined in the manner provided above) for each Calculation Amount comprising the Specified Denomination without any further rounding.

- (b) Interest on Floating Rate Notes:
 - (i) Interest Payment Dates: Each Floating Rate Note bears interest from the Interest Commencement Date at the rate per annum (expressed as a percentage) equal to the Rate of Interest, such interest being payable in arrear on each Interest Payment Date. Such Interest Payment Date(s) is/are either shown in the applicable Final Terms as Specified Interest Payment Dates or, if no Specified Interest Payment Date(s) is/are shown, Interest Payment Date shall mean each date which falls the number of months or other period shown in the applicable Final Terms as the Interest Period after the preceding Interest Payment Date or, in the case of the first Interest Payment Date, after the Interest Commencement Date.
 - (ii) Rate of Interest for Floating Rate Notes: The Rate of Interest in respect of Floating Rate Notes for each Interest Period shall be determined in the manner specified in the applicable Final Terms and the provisions below relating to either ISDA Determination or Screen Rate Determination shall apply, depending upon which is specified.
 - (A) ISDA Determination for Floating Rate Notes

Where ISDA Determination is specified as the manner in which the Rate of Interest is to be determined, the Rate of Interest for each Interest Period shall be determined by the Calculation Agent as a rate equal to the relevant ISDA Rate plus or minus (as indicated) the Margin specified (if any), provided that in any circumstances where under the ISDA Definitions the Calculation Agent would be required to exercise any discretion, including but not limited to, determinations of alternative or substitute benchmarks, successor reference rates, screen pages, interest adjustment factors/fractions or spreads, market disruptions, benchmark amendment conforming changes or the selection of any reference banks and seeking quotations from reference banks when calculating the relevant ISDA Rate, the relevant determination(s) which require the Calculation Agent to exercise its discretion shall instead be made by the Issuer or its designee. For the purposes of this subparagraph (A), "ISDA Rate" for an Interest Period means a rate equal to the Floating Rate that would be determined by the Calculation Agent under a Swap Transaction under the terms of an agreement incorporating the ISDA Definitions and under which:

- (a) if the Final Terms specify either "2006 ISDA Definitions" or "2021 ISDA Definitions", as the applicable ISDA Definitions:
 - 1. the Floating Rate Option is as specified in the applicable Final Terms;
 - the Designated Maturity, if applicable, is the period specified the applicable Final Terms;
 - 3. the relevant Reset Date is as specified the applicable Final Terms;
 - 4. if the specified Floating Rate Option is an Overnight Floating Rate Option, Compounding is specified to be applicable in the applicable Final Terms and:
 - (i) Compounding with Lookback is specified as the Compounding Method, then (a) Compounding with Lookback is the Overnight Rate Compounding Method and (b) Lookback is the number of Applicable Business Days, each as specified in the applicable Final Terms;

- (ii) Compounding with Observation Period Shift is specified as the Compounding Method in the applicable Final Terms, then (a) Compounding with Observation Period Shift is the Overnight Rate Compounding Method, (b) Observation Period Shift is the number of Observation Period Shift Business Days specified in the applicable Final Terms and (c) Observation Period Shift Additional Business Days, if applicable, are the days specified in the applicable Final Terms; or
- (iii) Compounding with Lockout is specified as the Compounding Method in the applicable Final Terms, then (a) Compounding with Lockout is the Overnight Rate Compounding Method (b) Lockout is the number of Lockout Period Business Days specified in the applicable Final Terms and (c) Lockout Period Business Days, if applicable, are the days specified in the applicable Final Terms.
- 5. if the specified Floating Rate Option is an Index Floating Rate Option and Index Provisions are specified to be applicable in the relevant Final Terms, the Compounded Index Method with Observation Period Shift shall be applicable and, (a) Observation Period Shift is the number of Observation Period Shift Business Days specified in the applicable Final Terms and (b) Observation Period Shift Additional Business Days are the days, if applicable, specified in the applicable Final Terms;
- 6. references in the relevant ISDA Definitions to:
 - (i) "Confirmation" shall be deemed to be references to the applicable Final Terms;
 - (ii) "Calculation Period" shall be deemed to be references to the relevant Interest Period:
 - (iii) "Termination Date" shall be deemed to be references to the Maturity Date;
 - (iv) "Effective Date" shall be deemed to be references to the Interest Commencement Date; and
 - (v) "Payment Date" shall be deemed to be references to the relevant Interest Payment Date;

For the purposes of this sub-paragraph (A), "Floating Rate", "Calculation Agent", "Floating Rate Option", "Compounding with Lookback", "Lookback", "Applicable Business Days", "Daily Capped Rate and/or Daily Floor Rate", "Reset Date", "Designated Maturity", "Overnight Floating Rate Option", "Compounding with Observation Period Shift", "Observation Period Shift Business Days", "Observation Period Shift Additional Business Days", "Lockout Period Business Days", "Index Floating Rate Option" and "Swap Transaction" have the meanings given to those terms in the relevant ISDA Definitions.

- 7. if the Final Terms specify "2021 ISDA Definitions" as the applicable ISDA Definitions:
 - (i) Administrator/Benchmark Event shall be disapplied; and

(ii) if the Temporary Non-Publication Fallback for any specified Floating Rate Option is specified to be "Temporary Non-Publication Fallback – Alternative Rate" in the Floating Rate Matrix of the 2021 ISDA Definitions, the reference to "Calculation Agent Alternative Rate Determination" in the definition of "Temporary Non-Publication Fallback – Alternative Rate" shall be replaced by "Temporary Non-Publication Fallback – Previous Day's Rate".

Unless otherwise stated in the applicable Final Terms, the Minimum Rate of Interest shall be deemed to be zero.

(B) Screen Rate Determination (other than for Floating Rate Notes which reference SONIA)

Where Screen Rate Determination is specified as the manner in which the Rate of Interest is to be determined, and the Reference Rate is not SONIA, the Rate of Interest for each Interest Period shall be determined by the Calculation Agent at or about the Relevant Time on the Interest Determination Date (as defined in Condition 5(m) (Definitions) in respect of such Interest Period in accordance with the following and subject to Condition 5(l) (Benchmark Discontinuation):

- (i) if the Page (as defined below) displays a rate which is a composite quotation or customarily supplied by one entity, the Calculation Agent will determine the Relevant Rate (as defined in Condition 5(m) (Definitions));
- (ii) in any other case, the Calculation Agent will determine the arithmetic mean of the Relevant Rates (as defined below) which appear on the Page as of the Relevant Time (as defined in Condition 5(m) (Definitions)) on the relevant Interest Determination Date;
- (iii) if, in the case of (i) above, such rate does not appear on that Page or, in the case of(ii) above, fewer than two such rates appear on that Page or if, in either case, thePage is unavailable:
 - (a) the Issuer will request the principal Relevant Financial Centre office (as defined in Condition 5(m) (Definitions)) of each of the Reference Banks (as defined in Condition 5(m) (Definitions)) to provide a quotation of the Relevant Rate at approximately the Relevant Time on the relevant Interest Determination Date to prime banks in the Relevant Financial Centre Interbank Market (or, if appropriate, money market) in an amount that is representative for a single transaction in that market at that time, such quotation to be provided by the Issuer to the Calculation Agent; and
 - (b) the Calculation Agent will determine the arithmetic mean of such quotations; and
- (iv) if fewer than two such quotations are provided as requested by the Issuer in sub-paragraph (iii) above, the Calculation Agent will determine the arithmetic mean of the rates (being the rates nearest to the Relevant Rate as determined by the Calculation Agent quoted by the Reference Banks at approximately 11.00 a.m. (local time in the Relevant Financial Centre) on the first day of the relevant Interest Period for loans in the Specified Currency to leading European banks for a period

equal to the relevant Interest Period and in the Representative Amount (as defined in Condition 5(m) (Definitions)),

and the Interest Rate for such Interest Period shall be the sum of the Margin specified and the rate or (as the case may be) the arithmetic mean so determined. However, if the Calculation Agent is unable to determine a rate or (as the case may be) an arithmetic mean in accordance with the above provisions in relation to any Interest Period, the Interest Rate applicable to Notes during such Interest Period will be the sum of the Margin specified and the rate or (as the case may be) the arithmetic mean last determined in relation to Notes in respect of a preceding Interest Period.

Unless otherwise stated in the applicable Final Terms, the Minimum Rate of Interest shall be deemed to be zero.

(C) Screen Rate Determination (for Floating Rate Notes which reference SONIA)

Where Screen Rate Determination is specified as the manner in which the Rate of Interest is to be determined, and the Reference Rate specified in the applicable Final Terms is SONIA, the Rate of Interest for each Interest Period will be the Compounded Daily SONIA as determined by the Calculation Agent plus or minus the Margin (as specified in the applicable Final Terms).

"Compounded Daily SONIA", with respect to each Interest Period, will be calculated by the Calculation Agent on the relevant Interest Determination Date, as follows, and the resulting percentage will be rounded if necessary to the fourth decimal place, with 0.00005% being rounded upwards:

$$\left[\prod_{i=1}^{d_o} \left(1 + \frac{r_i \times n_i}{365} \right) - 1 \right] \times \frac{365}{d}$$

where:

"Applicable Period" means:

- (1) where "Observation Shift" is specified as the Observation Method, in relation to any Interest Period, the Reference Period relating to such Interest Period; and
- (2) where "Lag" is specified as the Observation Method, the relevant Interest Period;
- "d" is the number of calendar days in the Applicable Period;
- "d₀" is the number of London Banking Days in the Applicable Period;

"i" is a series of whole numbers from one to d_o, each representing the relevant London Banking Day in chronological order from, and including, the first London Banking Day in the Applicable Period to, and including, the last London Banking Day in the Applicable Period;

"London Banking Day" or "LBD" means any day on which commercial banks are open for general business (including dealing in foreign exchange and foreign currency deposits) in London:

"n_i" for any London Banking Day "i" in the Applicable Period, means the number of calendar days from and including such London Banking Day "i" up to but excluding the following London Banking Day;

"p" means, for any Interest Period the whole number specified in the applicable Final Terms (or, if no such number is so specified, five London Business Days) representing a number of London Business Days.

"ri" means:

- (1) where "Lag" is specified as the Observation Method, in respect of any London Banking Day "i" falling in the relevant Interest Period, the SONIA Reference Rate for the London Banking Day which is "p" London Banking Days prior to the relevant London Banking Day "i"; or
- (2) where "Observation Shift" is specified as the Observation Method, in respect of any London Banking Day "i" falling in the relevant Reference Period, the SONIA Reference Rate for that London Banking Day "i";

"Reference Period" means, in respect of an Interest Period, the period from and including the date falling "p" London Banking Days prior to the first day of such Interest Period and ending on, but excluding, the date falling "p" London Banking Days prior to the Interest Payment Date for such Interest Period (or the date falling "p" London Banking Days prior to such earlier date, if any, on which the Notes become due and payable); and

the "SONIA Reference Rate", in respect of any London Banking Day, is a reference rate equal to the daily Sterling Overnight Index Average ("SONIA") rate for such London Banking Day as provided by the administrator of SONIA to authorised distributors and as then published on the Page or, if the Page is unavailable, as otherwise published by such authorised distributors (on the London Banking Day immediately following such London Banking Day);

For the avoidance of doubt, the formula for the calculation of Compounded Daily SONIA only compounds the SONIA Reference Rate in respect of any London Banking Day. The SONIA Reference Rate applied to a day that is a non-London Banking Day will be taken by applying the SONIA Reference Rate for the previous London Banking Day but without compounding.

If, subject to Condition 5(l) (*Benchmark Discontinuation*), in respect of any London Banking Day in the relevant Reference Period, the Calculation Agent determines that the SONIA Reference Rate is not available on the Page or has not otherwise been published by the relevant authorised distributors, such SONIA Reference Rate shall be:

- (a) (i) the Bank of England's Bank Rate (the "Bank Rate") prevailing at close of business on the relevant London Banking Day; plus (ii) the mean of the spread of the SONIA Reference Rate to the Bank Rate over the previous five days on which a SONIA Reference Rate has been published, excluding the highest spread (or, if there is more than one highest spread, one only of those highest spreads) and lowest spread (or, if there is more than one lowest spread, one only of those lowest spreads) to the Bank Rate; or
- (b) if the Bank Rate is not published by the Bank of England at close of business on the relevant London Banking Day, the SONIA Reference Rate published on the

Page (or otherwise published by the relevant authorised distributors) for the first preceding London Banking Day on which the SONIA Reference Rate was published on the Page (or otherwise published by the relevant authorised distributors).

In the event that the Interest Rate cannot be determined in accordance with the foregoing provisions, the Interest Rate shall be that determined as at the last preceding Interest Determination Date.

If the Notes either (a) become due and payable in accordance with Condition 11 (Events of Default), or (b) are redeemed before the Maturity Date specified in the applicable Final Terms on a date which is not an Interest Payment Date in accordance with Condition 7 (Redemption, Purchase and Options) then, for such Notes (and in the case of limb (b) of this paragraph, only such Notes which are so redeemed), the final Interest Determination Date shall, notwithstanding any Interest Determination Date specified in the Final Terms, be deemed to be the date falling four London Banking Days prior to (i) the date on which the Notes became due and payable or (ii) the date fixed for such redemption, as applicable (with corresponding adjustments being deemed to be made to the Compounded Daily SONIA formula); and the Interest Rate on the Notes shall, for so long as the Notes remain outstanding, be that determined on such date.

- (c) Linear Interpolation. 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 Issuer or an agent appointed by it, by straight line linear interpolation by reference to two rates based on the relevant Reference Rate (where Screen Rate Determination is specified as applicable Final Terms) or the relevant Floating Rate Option (where ISDA Determination is specified as applicable in the applicable Final Terms), 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 provided however that if there is no rate available for a period of time next shorter or, as the case may be, next longer, then the Issuer, or the agent appointed by it, shall determine such rate at such time and by reference to such sources as it determines appropriate.
 - "Designated Maturity" means, in relation to Screen Rate Determination, the period of time designated in the Reference Rate.
- (d) Index Linked Notes: Payments of principal on, and the interest payable in respect of Index Linked Notes will be subject to adjustment for indexation and to the extent set out in Condition 6(b) (Application of the Index Ratio). The Rate of Interest in respect of Index Linked Notes for each Interest Period shall be determined in the manner specified in Condition 6 (Index Linked Notes).
 - Unless otherwise stated in the applicable Final Terms, the Minimum Rate of Interest shall be deemed to be zero.
- (e) Zero Coupon Notes: Where a Note, the Interest Basis of which is specified to be Zero Coupon, is repayable prior to the Maturity Date and is not paid when due, the amount due and payable prior to the Maturity Date shall be the Early Redemption Amount of such Note. As from the Maturity Date, the Rate of Interest for any overdue principal of such a Note shall be a rate per annum (expressed as a percentage) equal to the Amortisation Yield (as defined in Condition 7(b)(i)(B) (Early Redemption Zero Coupon Notes)).

- (f) Business Day Convention: If any date referred to in these Terms and Conditions that is specified to be subject to adjustment in accordance with a Business Day Convention would otherwise fall on a day that is not a Business Day, then, if the Business Day Convention specified is:
 - (i) the Floating Rate Business Day Convention, such date shall be postponed to the next day that is a Business Day unless it would thereby fall into the next calendar month, in which event (X) such date shall be brought forward to the immediately preceding Business Day and (Y) each subsequent such date shall be the last Business Day of the month in which such date would have fallen had it not been subject to adjustment;
 - (ii) the Following Business Day Convention, such date shall be postponed to the next day that is a Business Day;
 - (iii) the Modified Following Business Day Convention, such date shall be postponed to the next day that is a Business Day unless it would thereby fall into the next calendar month, in which event such date shall be brought forward to the immediately preceding Business Day; or
 - (iv) the Preceding Business Day Convention, such date shall be brought forward to the immediately preceding Business Day.
- (g) Accrual of Interest: Interest shall cease to accrue on each Note on the due date for redemption unless, upon due presentation, payment is improperly withheld or refused, in which event interest shall continue to accrue (as well after as before judgement) at the Rate of Interest in the manner provided in this Condition 5 to the Relevant Date (as defined in Condition 9 (Taxation)).
- (h) Maximum/Minimum Rates of Interest, Maximum/Minimum Redemption Amounts and Rounding:
 - (i) if any Maximum or Minimum Rate of Interest or Minimum/Maximum Redemption Amount is specified in the applicable Final Terms, then any Rate of Interest or Redemption Amount shall be subject to such maximum or minimum, as the case may be; and
 - (ii) for the purposes of any calculations required pursuant to these Terms and Conditions (unless otherwise specified), (A) all percentages resulting from such calculations shall be rounded, if necessary, to the nearest one hundred-thousandth of a percentage point (with halves being rounded up), (B) all figures shall be rounded to seven significant figures (with halves being rounded up) and (C) all currency amounts that fall due and payable shall be rounded to the nearest unit of such currency (with halves being rounded up), save in the case of yen, which shall be rounded down to the nearest yen. For these purposes "unit" means the lowest amount of such currency that is available as legal tender in the countries of such currency.
- (i) Calculations: The Interest Amount (as defined in Condition 5(m) (Definitions)) payable on the Floating Rate Notes or Index Linked Interest Notes for the relevant Interest Period shall be calculated by applying the Rate of Interest to:
 - (A) in the case of Floating Rate Notes or Index Linked Interest Notes which are represented by a Global Note or Global Certificate, the aggregate outstanding nominal amount of the Notes represented by such Global Note or Global Certificate; or
 - (B) in the case of Floating Rate Notes or Index Linked Interest Notes in definitive form, the Calculation Amount;

and, in each case, multiplying such sum by the applicable Day Count Fraction, and rounding the resultant figure to the nearest sub-unit of the relevant Specified Currency, half of any such sub-unit being rounded upwards or otherwise in accordance with applicable market convention. Where the Specified

- Denomination of a Floating Rate Note or an Index Linked Interest Note in definitive form comprises more than one Calculation Amount, the Interest Amount payable in respect of such Note shall be the aggregate of the amounts (determined in the manner provided above) for each Calculation Amount comprising the Specified Denomination without any further rounding.
- (j) Determination and Publication of Rates of Interest, Interest Amounts, Final Redemption Amounts, Early Redemption Amounts and Optional Redemption Amounts: Subject to Condition 5(1) (Benchmark Discontinuation), as soon as practicable after the Relevant Time on such date as the Calculation Agent may be required to calculate any rate or amount, or make any determination or calculation, it shall determine such rate and calculate the Interest Amounts in respect of each Specified Denomination of Notes for the relevant Interest Period, calculate the Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount (each as defined in Condition 5(m) (Definitions)), make such determination or calculation, as the case may be, and cause the Rate of Interest and the Interest Amounts for each Interest Period and the relevant Interest Payment Date and, if required to be calculated, the Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount to be notified to the Principal Paying Agent, the Issuer, each of the Paying Agents, the Noteholders, any other Calculation Agent appointed in respect of Notes that is to make a further calculation upon receipt of such information and, if Notes are listed on a stock exchange and the rules of such exchange or other relevant authority so require, such exchange or other relevant authority, as soon as possible after their determination but in no event later than (i) the commencement of the relevant Interest Period, if determined prior to such time, in the case of notification of a Rate of Interest and Interest Amount (if the Reference Rate is not SONIA), (ii) the Interest Payment Date for the relevant Interest Period in the case of notification of a Rate of Interest and Interest Amount (if the Reference Rate is SONIA) or (iii) in all other cases, the fourth Business Day after such determination. Where any Interest Payment Date or Interest Period Date is subject to adjustment pursuant to Condition 5(f)(ii) (Business Day Convention), the Interest Amounts and the Interest Payment Date so published may subsequently be amended (or appropriate alternative arrangements made by way of adjustment) without notice in the event of an extension or shortening of the Interest Period. If Notes become due and payable under Condition 11 (Events of Default) the accrued interest and the Rate of Interest payable in respect of Notes shall nevertheless continue to be calculated as previously in accordance with this Condition 5 but no publication of the Rate of Interest or the Interest Amount so calculated need be made. The determination of any rate or amount, the obtaining of each quotation and the making of each determination or calculation by the Calculation Agent(s) shall (in the absence of manifest error) be final and binding upon all parties.
- (k) Calculation Agent and Reference Banks: The Issuer shall procure that there shall at all times be four Reference Banks (or such other number as may be required) with offices in the Relevant Financial Centre and one or more Calculation Agents if provision is made for them in the applicable Final Terms and for so long as any Note is Outstanding. If any Reference Bank (acting through its relevant office) is unable or unwilling to continue to act as a Reference Bank, then the Issuer shall appoint another Reference Bank with an office in the Relevant Financial Centre to act as such in its place. Where more than one Calculation Agent is appointed in respect of Notes, references in these Terms and Conditions to the Calculation Agent shall be construed as each Calculation Agent performing its respective duties under these Terms and Conditions. If the Calculation Agent is unable or unwilling to act as such or if the Calculation Agent fails duly to establish the Rate of Interest for an Interest Period or to calculate any Interest Amount, Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount, as the case may be, or to comply with any other requirement, the Issuer shall appoint a leading bank or investment banking firm engaged in the interbank market (or, if appropriate, money, swap or over-the-counter index options market) that is most closely connected with the calculation or determination to be made by the Calculation Agent (acting through its principal London office or any

other office actively involved in such market) to act as such in its place. The Calculation Agent may not resign its duties without a successor having been appointed as aforesaid.

(1) Benchmark Discontinuation

Notwithstanding the forgoing provisions:

- (i) Independent Adviser: If a Benchmark Event occurs in relation to an Original Reference Rate when any Rate of Interest (or any component part thereof) remains to be determined by reference to such Original Reference Rate, the Issuer shall use its reasonable endeavours to appoint an Independent Adviser, as soon as reasonably practicable, to determine a Successor Rate, failing which an Alternative Rate (in accordance with Condition 5(l)(ii)) and, in either case, an Adjustment Spread if any (in accordance with Condition 5(l)(iii)) and any Benchmark Amendments (in accordance with Condition 5(l)(iv)). In making such determination, the Independent Adviser appointed pursuant to this Condition 5(l) shall act in good faith as an expert. In the absence of bad faith or fraud, the Independent Adviser shall have no liability whatsoever to the Trustee, the Paying Agents, or the Noteholders or the Couponholders for any determination made by it, pursuant to this Condition 5(l).
 - If (i) the Issuer is unable to appoint an Independent Adviser; or (ii) the Independent Adviser appointed by it fails to determine a Successor Rate or, failing which, an Alternative Rate in accordance with this Condition 5(l)(i) prior to the relevant Interest Determination Date, the Rate of Interest applicable to the next succeeding Interest Period shall be equal to the Rate of Interest last determined in relation to the Notes in respect of the immediately preceding Interest Period. If there has not been a first Interest Payment Date, the Rate of Interest shall be the initial Rate of Interest. Where a different Margin or Maximum or Minimum Rate of Interest is to be applied to the relevant Interest Period from that which applied to the last preceding Interest Period, the Margin or Maximum or Minimum Rate of Interest relating to the relevant Interest Period shall be substituted in place of the Margin or Maximum or Minimum Rate of Interest relating to that last preceding Interest Period. For the avoidance of doubt, this paragraph shall apply to the relevant next succeeding Interest Period only and any subsequent Interest Periods are subject to the subsequent operation of, and to adjustment as provided in, the first paragraph of this Condition 5(l)(i).
- (ii) Successor Rate or Alternative Rate: If the Independent Adviser determines that:
 - (A) there is a Successor Rate, then such Successor Rate and the applicable Adjustment Spread shall subsequently be used in place of the Original Reference Rate to determine the Rate of Interest (or the relevant component part thereof) for all future payments of interest on the Notes (subject to the operation of this Condition 5(l); or
 - (B) there is no Successor Rate but that there is an Alternative Rate, then such Alternative Rate and the applicable Adjustment Spread shall subsequently be used in place of the Original Reference Rate to determine the Rate of Interest (or the relevant component part thereof) for all future payments of interest on the Notes (subject to the operation of this Condition 5(l)).
- (iii) Adjustment Spread: The Adjustment Spread (or the formula or methodology for determining the Adjustment Spread) shall be applied to the Successor Rate or the Alternative Rate (as the case may be).
- (iv) Benchmark Amendments: If any Successor Rate or Alternative Rate and, in either case, the applicable Adjustment Spread is determined in accordance with this Condition 5(l) and the

Independent Adviser, determines (i) that amendments to these Conditions, the Agency Agreement and/or the Trust Deed are necessary to ensure the proper operation of such Successor Rate or Alternative Rate and/or (in either case) the applicable Adjustment Spread (such amendments, the "Benchmark Amendments") and (ii) the terms of the Benchmark Amendments, then the Issuer shall, subject to giving notice thereof in accordance with Condition 5(l)(v), without any requirement for the consent or approval of Noteholders, vary these Conditions, the Agency Agreement and/or the Trust Deed to give effect to such Benchmark Amendments with effect from the date specified in such notice.

At the request of the Issuer, but subject to receipt by the Trustee of a certificate signed by two Authorised Signatories of the Issuer pursuant to Condition 5(l)(v), the Trustee shall (at the expense of the Issuer), without any requirement for the consent or approval of the Noteholders, be obliged to concur with the Issuer in effecting any Benchmark Amendments (including, inter alia, by the execution of a deed supplemental to or amending the Trust Deed), **provided that** the Trustee shall not be obliged so to concur if in the opinion of the Trustee doing so would (i) impose more onerous obligations upon it or expose it to any additional duties, responsibilities or liabilities or reduce or amend the protective provisions afforded to the Trustee in these Conditions or the Trust Deed (including, for the avoidance of doubt, any supplemental trust deed) in any way, or (ii) expose the Trustee to any liability against which it has not been indemnified and/or secured and/or pre-funded to its satisfaction.

In connection with any such variation in accordance with this Condition 5(l)(iv), the Issuer shall comply with the rules of any stock exchange on which the Notes are for the time being listed or admitted to trading.

(v) Notices, etc.: Any Successor Rate, Alternative Rate, Adjustment Spread and the specific terms of any Benchmark Amendments determined under this Condition 5(l) will be notified promptly by the Issuer to the Trustee, the Calculation Agent, the Registrar, the Transfer Agent, the Paying Agents and, in accordance with Condition 16 (Notices), the Noteholders. Such notice shall be irrevocable and shall specify the effective date of the Benchmark Amendments, if any.

No later than notifying the Trustee of the same, the Issuer shall deliver to the Trustee a certificate signed by two Authorised Signatories of the Issuer:

- (A) confirming (i) that a Benchmark Event has occurred, (ii) the Successor Rate or, as the case may be, the Alternative Rate, (iii) the applicable Adjustment Spread and (iv) the specific terms of the Benchmark Amendments (if any), in each case as determined in accordance with the provisions of this Condition 5(l); and
- (B) certifying that the Benchmark Amendments (if any) are necessary to ensure the proper operation of such Successor Rate or Alternative Rate and (in either case) the applicable Adjustment Spread.

Each of the Trustee, the Calculation Agent and the Paying Agents shall be entitled to rely on such certificate (without liability to any person) as sufficient evidence thereof. The Successor Rate or Alternative Rate and the Adjustment Spread and the Benchmark Amendments (if any) specified in such certificate will (in the absence of manifest error or bad faith in the determination of the Successor Rate or Alternative Rate and the Adjustment Spread and the Benchmark Amendments (if any) and without prejudice to the Trustee's or the Calculation Agent's or the Paying Agents' ability to rely on such certificate as aforesaid) be binding on the Issuer, the Trustee, the Calculation Agent, the Paying Agents and the Noteholders.

- (vi) Survival of Original Reference Rate: Without prejudice to the obligations of the Issuer under Condition 5(l)(i), 5(l)(ii), 5(l)(iii) and 5(l)(iv), the Original Reference Rate and the fallback provisions provided for in Condition 5(b)(ii)(B) will continue to apply unless and until a Benchmark Event has occurred.
- (m) *Definitions:* In these Terms and Conditions, unless the context otherwise requires, the following defined terms shall have the meanings set out below:
 - "Adjustment Spread" means either (a) a spread (which may be positive, negative or zero) or (b) a formula or methodology for calculating a spread, in each case to be applied to the Successor Rate or the Alternative Rate (as the case may be) and is the spread, formula or methodology which:
 - (i) in the case of a Successor Rate, is formally recommended in relation to the replacement of the Original Reference Rate with the Successor Rate by any Relevant Nominating Body;

or (if no such recommendation has been made, or in the case of an Alternative Rate)

(ii) the Independent Adviser determines, is customarily applied to the relevant Successor Rate or the Alternative Rate (as the case may be) in international debt capital markets transactions to produce an industry-accepted replacement rate for the Original Reference Rate;

or (if the Independent Adviser determines that no such spread is customarily applied)

(iii) the Independent Adviser determines is recognised or acknowledged as being the industry standard for over-the-counter derivative transactions which reference the Original Reference Rate, where such rate has been replaced by the Successor Rate or the Alternative Rate (as the case may be).

"Alternative Rate" means an alternative benchmark or screen rate which the Independent Adviser determines in accordance with Condition 5(l)(ii) is customarily applied in international debt capital markets transactions for the purposes of determining rates of interest (or the relevant component part thereof) in the same Specified Currency as the Notes and in respect of the same period of interest.

"Benchmark Amendments" has the meaning given to it in Condition 5(l)(iv).

"Benchmark Event" means:

- (i) the Original Reference Rate ceasing to be published for a period of at least 5 Business Days or ceasing to exist;
- (ii) a public statement by the administrator of the Original Reference Rate that it has ceased or that it will cease publishing the Original Reference Rate permanently or indefinitely (in circumstances where no successor administrator has been appointed that will continue publication of the Original Reference Rate); or
- (iii) a public statement by the administrator or the supervisor of the administrator of the Original Reference Rate, that the Original Reference Rate has been or will be permanently or indefinitely discontinued; or
- (iv) a public statement by the administrator or the supervisor of the administrator of the Original Reference Rate as a consequence of which the Original Reference Rate will be prohibited from being used either generally, or in respect of the Notes;
- (v) a public statement by the administrator or the supervisor for the administrator of the Original Reference Rate announcing that the Original Reference Rate is no longer representative; or

(vi) it has become unlawful for the Calculation Agent or the Issuer to calculate any payments due to be made to any Noteholder using the Original Reference Rate;

provided that in the case of sub-paragraphs (ii), (iii) and (iv), the Benchmark Event shall occur on the date of the cessation of publication of the Original Reference Rate, the discontinuation of the Original Reference Rate, or the prohibition of use of the Original Reference Rate, as the case may be, and not the date of the relevant public statement.

"Business Day" means:

- in the case of a currency other than euro, a day (other than a Saturday or Sunday) on which commercial banks and foreign exchange markets settle payments in the principal financial centre for such currency; and/or
- (ii) in the case of euro, a day on which T2 is open for the settlement of payments (a "TARGET Business Day"); and/or
- (iii) in the case of a currency and/or one or more Business Centres, a day (other than a Saturday or a Sunday) on which commercial banks and foreign exchange markets settle payments in such currency in the Business Centre(s) or, if no currency is indicated, generally in each of the Business Centres.

"Day Count Fraction" means, in respect of the calculation of an amount of interest on any Note for any period of time (from and including the first day of such period to but excluding the last) (whether or not constituting an Interest Period, the "Calculation Period"):

- (i) if "Actual/Actual (ISDA)" or "Actual/Actual" is specified, the actual number of days in the Calculation Period divided by 365 (or, if any portion of that Calculation Period falls in a leap year, the sum of (A) the actual number of days in that portion of the Calculation Period falling in a leap year divided by 366 and (B) the actual number of days in that portion of the Calculation Period falling in a non-leap year divided by 365);
- (ii) if "Actual/365 (Fixed)" is specified, the actual number of days in the Calculation Period divided by 365;
- (iii) if "Actual/365 (Sterling)" is specified, the actual number of days in the Calculation Period divided by 365 or, in the case of an Interest Payment Date falling in a leap year, 366;
- (iv) if "Actual/360" is specified, the actual number of days in the Calculation Period divided by 360;
- (v) if "30/360", "360/360" or "Note Basis" is specified, the number of days in the Calculation Period divided 360, calculated on a formula basis as follows:

Day Count Fraction =
$$\frac{[360 \text{ x } (Y_2 - Y_1)] + [30 \text{ x } (M_2 - M_1)] + (D_2 - D_1)]}{360}$$

where:

" Y_1 " is the year, expressed as a number, in which the first day of the Calculation Period falls:

" Y_2 " is the year, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;

" \mathbf{M}_1 " is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;

- " \mathbf{M}_2 " is the calendar month, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;
- " \mathbf{D}_1 " is the first calendar day, expressed as a number, of the Calculation Period, unless such number is 31, in which case D_1 will be 30; and
- " D_2 " is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless such number would be 31 and D_1 is greater than 29, in which case D_2 will be 30; and
- (vi) "30E/360" or "Eurobond Basis" is specified, the number of days in the Calculation period divided by 360, calculated on a formula basis as follows:

Day Count Fraction =
$$\frac{[360 \text{ x } (Y_2 - Y_1)] + [30 \text{ x } (M_2 - M_1)] + (D_2 - D_1)]}{360}$$

where:

- " Y_1 " is the year, expressed as a number, in which the first day of the Calculation Period falls:
- " Y_2 " is the year, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;
- " \mathbf{M}_1 " is the calendar month, expressed as a number, in which the first day of the Calculation Period falls;
- " \mathbf{M}_2 " is the calendar month, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;
- " \mathbf{D}_1 " is the first calendar day, expressed as a number, of the Calculation Period, unless such number would be 31, in which case D_1 will be 30; and
- "D₂" is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless such number would be 31, in which case D₂ will be 30; and
- (vii) if "30E/360 (ISDA)" is specified, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

Day Count Fraction =
$$\frac{[360 \text{ x } (Y_2 - Y_1)] + [30 \text{ x } (M_2 - M_1)] + (D_2 - D_1)]}{360}$$

where:

- "Y₁" is the year, expressed as a number, in which the first day of the Calculation Period falls:
- " Y_2 " is the year, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;
- " \mathbf{M}_1 " is the calendar month, expressed as a number, in which the first day of the Calculation Period falls:
- " \mathbf{M}_2 " is the calendar month, expressed as a number, in which the day immediately following the last day of the Calculation Period falls;
- " \mathbf{D}_1 " is the first calendar day, expressed as a number, of the Calculation Period, unless (i) that day is the last day of February or (ii) such number would be 31, in which case D_1 will be 30; and

"D₂" is the calendar day, expressed as a number, immediately following the last day included in the Calculation Period, unless (i) that day is the last day of February but not the Maturity Date or (ii) such number would be 31 and in which case D₂ will be 30; and

(viii) if "Actual/Actual (ICMA)" is specified,

- (A) if the Calculation Period is equal to or shorter than the Determination Period during which it falls, the number of days in the Calculation Period divided by the product of (x) the number of days in such Determination Period and (y) the number of Determination Periods normally ending in any year; and
- (B) if the Calculation Period is longer than one Determination Period, the sum of:
 - (x) the number of days in such Calculation Period falling in the Determination Period in which it begins divided by the product of (1) the number of days in such Determination Period and (2) the number of Determination Periods normally ending in any year; and
 - (y) the number of days in such Calculation Period falling in the next Determination Period divided by the product of (1) the number of days in such Determination Period and (2) the number of Determination Periods normally ending in any year,
- (ix) if "Actual/Actual Canadian Compound Method" is specified, (A) in respect of an Interest Period which relates to a regular semi-annual interest payment, if any, "30/360" as defined in paragraph (v) above, and (B) in respect of an Interest Period other than where (A) applies, the actual number of days in such Calculation Period, divided by 365.

where:

"Determination Period" means the period from (and including) a Determination Date in any year to (but excluding) the next Determination Date.

"Determination Date" means the date specified as such in the applicable Final Terms or, if none is so specified, the Interest Payment Date.

"Early Redemption Amount" means the amount specified as such in the applicable Final Terms.

"Effective Date" means, with respect to any Floating Rate to be determined on an Interest Determination Date, the date specified as such or, if none is so specified, the first day of the Interest Period to which such Interest Determination Date relates.

"Euro-zone" means the region comprising member states of the European Union that adopt the single currency in accordance with the Treaty establishing the European Community, as amended.

"Final Redemption Amount" means the amount specified as such in the applicable Final Terms.

"Independent Adviser" means an independent financial institution of international repute or an independent financial adviser with appropriate expertise appointed by the Issuer (at its own expense) under Condition 5(l)(i).

"Interest Amount" means the amount of interest payable, and in the case of Fixed Rate Notes, means the Fixed Coupon Amount or Broken Amount, as the case may be.

"Interest Commencement Date" means the Issue Date or such other date as may be specified in the applicable Final Terms.

"Interest Determination Date" means, with respect to a Rate of Interest and Interest Period, the date specified as such or, if none is so specified, (i) the day falling two Business Days in London for the Specified Currency prior to the first day of such Interest Period if the Specified Currency is neither sterling nor euro or (ii) the day falling two TARGET Business Days prior to the first day of such Interest Period if the Specified Currency is euro or (iii) the date falling four London Banking Days prior to the Interest Payment Date for the relevant Interest Period (or the date falling four London Banking Days prior to such earlier date, if any, on which the Notes become due and payable) if the Reference Rate specified is SONIA.

"Interest Period" means the period beginning on (and including) the Interest Commencement Date and ending on (but excluding) the first Interest Payment Date and each successive period beginning on (and including) an Interest Payment Date and ending on (but excluding) the next succeeding Interest Payment Date.

"Interest Period Date" means each Interest Payment Date unless otherwise specified.

"ISDA Definitions" means, (i) if "2006 ISDA Definitions" is specified in the relevant Final Terms, the 2006 ISDA Definitions, as published by the International Swaps and Derivatives Association, Inc., as amended and updated as at the Issue Date of the first Tranche of the Notes of the relevant Series or (ii) if "2021 ISDA Definitions" is specified in the relevant Final Terms, the 2021 ISDA Definitions, as published by the International Swaps and Derivatives Association, Inc., as amended and updated as at the Issue Date of the first Tranche of the Notes of the relevant Series.

"Margin" means the rate per annum (expressed as a percentage) specified as such in the relevant Final Terms.

"Maturity Date" means the maturity date specified in the applicable Final Terms.

"Optional Redemption Amount" means the amount specified as such in the applicable Final Terms.

"Original Reference Rate" means the originally-specified benchmark or screen rate (as applicable) used to determine the Rate of Interest (or any component part thereof) on the Notes.

"Page" means such page, section, caption, column or other part of a particular information service (including, but not limited to, Reuters) as may be specified in the applicable Final Terms for the purpose of providing a Relevant Rate (if the Reference Rate is not SONIA) or for the purpose of providing the SONIA Reference Rate (if the Reference Rate is SONIA), or such other page, section, caption, column or other part as may replace it on that information service or on such other information service, in each case as may be nominated by the person or organisation providing or sponsoring the information appearing there for the purpose of displaying rates or prices comparable to that Relevant Rate or the SONIA Reference Rate, as applicable.

"Principal Amount Outstanding" means in relation to a Note or Tranche, the original face value thereof less any repayment of principal made to the Noteholders in respect of such Note or Tranche, as adjusted for indexation in accordance with Condition 6 (Index Linked Notes) (if applicable).

"Rate of Interest" means the rate of interest payable from time to time in respect of the relevant Note and that is either specified in, or calculated in accordance with the provisions of, the applicable Final Terms.

"Reference Banks" means the institutions specified as such in the applicable Final Terms or, if none, four major banks selected by the Issuer in the interbank market (or, if appropriate, money, swap or overthe-counter index options market) that is most closely connected with the Relevant Rate (which, in the case of EURIBOR, shall be Europe) or, if none is so connected, London.

"Reference Rate" means EURIBOR or SONIA, as may be specified in the applicable Final Terms.

"Relevant Financial Centre" means, with respect to any Floating Rate to be determined in accordance with a Screen Rate Determination on an Interest Determination Date, the financial centre as may be specified as such in the applicable Final Terms or, if none is so specified, the financial centre with which the Relevant Rate is most closely connected (which in the case of EURIBOR, shall be Europe) or, if none is so connected, London.

"Relevant Nominating Body" means, in respect of a benchmark or screen rate (as applicable):

- (i) the central bank for the currency to which the benchmark or screen rate (as applicable) relates, or any central bank or other supervisory authority which is responsible for supervising the administrator of the benchmark or screen rate (as applicable); or
- (ii) any working group or committee sponsored by, chaired or co-chaired by or constituted at the request of (a) the central bank for the currency to which the benchmark or screen rate (as applicable) relates, (b) any central bank or other supervisory authority which is responsible for supervising the administrator of the benchmark or screen rate (as applicable), (c) a group of the aforementioned central banks or other supervisory authorities or (d) the Financial Stability Board or any part thereof.

"Relevant Rate" means the offered rate for a Representative Amount of the Specified Currency for a period (if applicable) equal to the Specified Duration (or such other rate as shall be specified in the applicable Final Terms).

"Relevant Time" means the time specified as such in the applicable Final Terms or, with respect to any Interest Determination Date, the local time in the Relevant Financial Centre specified in the applicable Final Terms or, if none is specified, the local time in the Relevant Financial Centre at which it is customary to determine bid and offered rates in respect of deposits in the Specified Currency in the interbank market in the Relevant Financial Centre and for this purpose "local time" means with respect to Europe and the Euro-zone as a Relevant Financial Centre 11.00 hours (Central European Time).

"Representative Amount" means, with respect to any Floating Rate to be determined in accordance with a Screen Rate Determination on an Interest Determination Date, the amount specified as such in the applicable Final Terms or, if none is specified, an amount that is representative for a single transaction in the relevant market at the time.

"Specified Currency" means the currency specified as such in the applicable Final Terms or, if none is specified, the currency in which Notes are denominated.

"Specified Duration" means, with respect to any Floating Rate to be determined in accordance with a Screen Rate Determination on an Interest Determination Date, the duration specified in the applicable Final Terms or, if none is specified, a period of time equal to the relative Interest Period, ignoring any adjustment pursuant to Condition 5(f)(ii) (Business Day Convention).

"Successor Rate" means a successor to or replacement of the Original Reference Rate which is formally recommended by any Relevant Nominating Body.

"T2" means the real time gross settlement system operated by the Eurosystem, or any successor system.

6 Index Linked Notes

This Condition 6 is applicable only if the applicable Final Terms specifies the relevant Notes as Index Linked Notes.

(a) *Definitions:* In these Terms and Conditions, unless the context otherwise requires, the following defined terms shall have the meanings set out below:

"Base Index Figure" means (subject to Condition 6(c)(i) (Change in base)) the base index figure as specified in the applicable Final Terms.

"Index" or "Index Figure" means, subject to Condition 6(c)(i) (Change in base), (i) if RPI is specified in the applicable Final Terms, the UK Retail Price Index (RPI) (for all items) published by the Office for National Statistics (January 1987 = 100) or any comparable index which may replace the UK Retail Price Index for the purpose of calculating the amount payable on repayment of the Reference Gilt ("RPI"); (ii) if CPI is specified in the applicable Final Terms, the UK Consumer Prices Index published by the Office for National Statistics (January 2015 = 100) or any comparable index which may replace the UK Consumer Prices Index for the purpose of calculating the amount payable on repayment of the Reference Gilt ("CPI"); or (iii) if CPIH is specified in the relevant Financial Terms, the UK Consumer Prices Index including Owner Occupiers' Housing costs and Council Tax published by the Office for National Statistics (January 2015 = 100) or any comparable index which may replace the UK Consumer Prices Index including Owner Occupiers' Housing costs and Council Tax for the purpose of calculating the amount payable on repayment of the Reference Gilt ("CPIH"). Any reference to the Index Figure which is specified in the applicable Final Terms as:

- (i) applicable to a particular month, shall, subject to Conditions 6(c) (Changes in Circumstances Affecting the Index) and 6(e) (Cessation of or Fundamental Changes to the Index), be construed as a reference to the Index Figure published in the seventh month prior to that particular month and relating to the month before that of publication; or
- (ii) applicable to the first calendar day of any month shall, subject to Conditions 6(c) (Changes in Circumstances Affecting the Index) and 6(e) (Cessation of or Fundamental Changes to the Index), be construed as a reference to the Index Figure published in the second month prior to that particular month and relating to the month before that of publication; or
- (iii) applicable to any other day in any month shall, subject to Conditions 6(c) (Changes in Circumstances Affecting the Index) and 6(e) (Cessation of or Fundamental Changes to the Index), be calculated by linear interpolation between (x) the Index Figure applicable to the first calendar day of the month in which the day falls, calculated as specified in sub-paragraph (ii) above and (y) the Index Figure applicable to the first calendar day of the month following, calculated as specified in sub-paragraph (ii) above and rounded to the nearest fifth decimal place.

"Index Ratio" applicable to any month or date, as the case may be, means the Index Figure applicable to such month or date, as the case may be, divided by the Base Index Figure.

"Limited Index Linked Notes" means Index Linked Notes to which a Maximum Indexation Factor and/or a Minimum Indexation Factor (as specified in the applicable Final Terms) applies.

"Limited Index Ratio" means (a) in respect of any month or date, as the case may be, prior to the relevant Issue Date, the Index Ratio for that month or date, as the case may be; (b) in respect of any Limited Indexation Month after the relevant Issue Date, the product of the Limited Indexation Factor for that month or date, as the case may be and the Limited Index Ratio as previously calculated in respect of that month or date, as the case may be, twelve months prior thereto; and (c) in respect of any other month, the Limited Index Ratio as previously calculated in respect of the most recent Limited Indexation Month.

"Limited Indexation Date" means any date falling during the period specified in the applicable Final Terms for which a Limited Indexation Factor is to be calculated.

"Limited Indexation Factor" means, in respect of a Limited Indexation Month or Limited Indexation Date, as the case may be, the ratio of the Index Figure applicable to that month or date, as the case may be divided by the Index Figure applicable to the month or date, as the case may be twelve months prior thereto, provided that (a) if such ratio is greater than the Maximum Indexation Factor specified in the applicable Final Terms, it shall be deemed to be equal to such Maximum Indexation Factor and (b) if such ratio is less than the Minimum Indexation Factor specified in the applicable Final Terms, it shall be deemed to be equal to such Minimum Indexation Factor.

"Limited Indexation Month" means any month specified in the applicable Final Terms for which a Limited Indexation Factor is to be calculated.

"Reference Gilt" means the treasury stock specified as such in the applicable Final Terms for so long as such stock is in issue, and thereafter such issue of index-linked treasury stock determined to be appropriate by a gilt-edged market maker or other adviser selected by the Issuer and approved by the Trustee (an "Indexation Adviser").

- (b) Application of the Index Ratio: Each payment of interest and principal in respect of Notes shall be the amount provided in, or determined in accordance with, these Terms and Conditions, multiplied by the Index Ratio or Limited Index Ratio in the case of Limited Index Linked Notes applicable to the month or date, as the case may be, in which such payment falls to be made and rounded in accordance with Condition 5(h) (Maximum/Minimum Rates of Interest, Maximum/Minimum Redemption Amounts and Rounding).
- (c) Changes in Circumstances Affecting the Index:
 - (i) Change in base: If at any time and from time to time the Index is changed by the substitution of a new base therefor, then with effect from the calendar month from and including that in which such substitution takes effect (1) the definition of "Index" and "Index Figure" in Condition 6(a) (Definitions) shall be deemed to refer to the new date or month in substitution for January 1987 or January 2015, as applicable (or, as the case may be, to such other date or month as may have been substituted therefor); and (2) the new Base Index Figure shall be the product of the existing Base Index Figure and the Index Figure immediately following such substitution, divided by the Index Figure immediately prior to such substitution.
 - (ii) Delay in publication of Index if sub-paragraph (i) of the definition of Index Figure is applicable: If the Index Figure which is normally published in the seventh month and which relates to the eighth month (the "relevant month") before the month in which a payment is due to be made is not published on or before the fourteenth Business Day before the date on which such payment is due (the "date for payment"), the Index Figure applicable to the month in which the date for payment falls shall be (1) such substitute index figure (if any) as the Trustee considers to have been published by the Bank of England for the purposes of indexation of payments on the Reference Gilt or, failing such publication, on any one or more issues of index-linked treasury stock selected by an Indexation Adviser (and approved by the Trustee); or (2) if no such determination is made by such Indexation Adviser within 7 days, the Index Figure last published (or, if later, the substitute index figure last determined pursuant to Condition 6(c)(i) (Change in base)) before the date for payment.
 - (iii) Delay in publication of Index if sub-paragraph (ii) and/or (iii) of the definition of Index Figure is applicable: If the Index Figure relating to any month (the "calculation month") which is required to be taken into account for the purposes of the determination of the Index Figure for any date is not published on or before the fourteenth business day before the date on which such payment is due (the "date for payment"), the Index Figure applicable for the relevant calculation

month shall be (1) such substitute index figure (if any) as the Trustee considers to have been published by the United Kingdom Debt Management Office or the Bank of England, as the case may be, for the purposes of indexation of payments on the Reference Gilt or, failing such publication, on any one or more issues of index-linked treasury stock selected by an Indexation Adviser (and approved by the Trustee) or (2) if no such determination is made by such Indexation Adviser within 7 days, the Index Figure last published (or, if later, the substitute index figure last determined pursuant to Condition 6(c)(i) (*Change in base*)) before the date for payment.

- (d) Application of Changes: Where the provisions of Condition 6(c)(ii) or 6(c)(iii) apply, the determination of the Indexation Adviser as to the Index Figure applicable to the month in which the date for payment falls shall be conclusive and binding. If, an Index Figure having been applied pursuant to Condition 6(c)(ii)(2) or 6(c)(iii)(2), the Index Figure relating to the relevant month is subsequently published while a Note is still Outstanding, then:
 - (i) in relation to a payment of principal or interest in respect of such Note other than upon final redemption of such Note, the principal or interest (as the case may be) next payable after the date of such subsequent publication shall be increased or reduced by an amount equal to (respectively) the shortfall or excess of the amount of the relevant payment made on the basis of the Index Figure applicable by virtue of Condition 6(c)(ii)(2), below or above the amount of the relevant payment that would have been due if the Index Figure subsequently published had been published on or before the fourteenth Business Day before the date for payment; and
 - (ii) in relation to a payment of principal or interest upon final redemption, no subsequent adjustment to amounts paid will be made.
- (e) Cessation of or Fundamental Changes to the Index:
 - (i) If (A) the Trustee and the Issuer have been notified by the Calculation Agent that the Index has ceased to be published; or (B) any change is made to the coverage or the basic calculation of the Index which, in the opinion of an Indexation Adviser, constitutes a fundamental change which would, in the opinion of such Indexation Adviser, be materially prejudicial to the interests of the Noteholders, the Issuer and the Trustee acting on the advice of an Indexation Adviser together shall seek to agree for the purpose of the Notes one or more adjustments to the Index or a substitute index (with or without adjustments) with the intention that the same should leave the Issuer and the Noteholders in no better and no worse position than they would have been had the Index not ceased to be published or the relevant fundamental change not been made.
 - (ii) If the Issuer and the Trustee acting on the advice of an Indexation Adviser fail to reach agreement as mentioned above within 20 Business Days following the giving of notice as mentioned in paragraph (i), a bank or other person in London shall be appointed by the Issuer and the Trustee acting on the advice of an Indexation Adviser or, failing agreement on and the making of such appointment within 20 Business Days following the expiry of the 20 day period referred to above, by the Trustee (such bank or other person so appointed being referred to as the "Expert"), acting on the advice of an Indexation Adviser to determine for the purpose of the Notes one or more adjustments to the Index or a substitute index (with or without adjustments) with the intention that the same should leave the Issuer and the Noteholders in no better and no worse position than they would have been had the Index not ceased to be published or the relevant fundamental change not been made. Any Expert so appointed shall act as an expert and not as an arbitrator and all fees, costs and expenses of the Expert and of any Indexation Adviser and of any of the Issuer and the Trustee in connection with such appointment shall be borne by the Issuer.

(iii) The Index shall be adjusted or replaced by a substitute index as agreed by the Issuer and the Trustee acting on the advice of an Indexation Adviser or as determined by the Expert pursuant to the foregoing paragraphs, as the case may be, and references in these Terms and Conditions to the Index and to any Index Figure shall be deemed amended in such manner as the Trustee acting on advice of an Indexation Adviser and the Issuer agree are appropriate to give effect to such adjustment or replacement. Such amendments shall be effective from the date of such notification and binding upon the Issuer, the Trustee and the Noteholders, and the Issuer shall give notice to the Noteholders in accordance with Condition 16 (Notices) of such amendments as promptly as practicable following such notification.

7 Redemption, Purchase and Options

- (a) *Final Redemption*: Unless previously redeemed, purchased and cancelled as provided below, each Note shall be finally redeemed on the Maturity Date specified in the applicable Final Terms at its Final Redemption Amount.
- (b) Early Redemption
 - (i) Zero Coupon Notes:
 - (A) The Early Redemption Amount payable in respect of any Zero Coupon Note, the Early Redemption Amount of which is not linked to an index and/or a formula, upon redemption of such Note pursuant to Condition 7(c) (Redemption for Taxation Reasons) or upon it becoming due and payable as provided in Condition 11 (Events of Default), shall be the Amortised Face Amount (calculated as provided in sub-paragraph (B) below) of such Note unless otherwise specified.
 - (B) Subject to the provisions of sub-paragraph (C) below, the "Amortised Face Amount" of any such Note shall be the scheduled Final Redemption Amount of such Note on the Maturity Date discounted at a rate per annum (expressed as a percentage) equal to the Amortisation Yield (which, if none is shown, shall be such rate as would produce an Amortised Face Amount equal to the issue price of Notes if they were discounted back to their issue price on the Issue Date) compounded annually.
 - (C) If the Early Redemption Amount payable in respect of any such Note upon its redemption pursuant to Condition 7(c) (*Redemption for Taxation Reasons*) or upon it becoming due and payable as provided in Condition 11 (*Events of Default*) is not paid when due, the Early Redemption Amount due and payable in respect of such Note shall be the Amortised Face Amount of such Note as defined in sub-paragraph (B) above, except that such sub-paragraph shall have effect as though the date on which the Note becomes due and payable were the Relevant Date. The calculation of the Amortised Face Amount in accordance with this sub-paragraph shall continue to be made (as well after as before judgement) until the Relevant Date, unless the Relevant Date falls on or after the Maturity Date, in which case the amount due and payable shall be the scheduled Final Redemption Amount of such Note on the Maturity Date together with any interest that may accrue in accordance with Condition 5(g) (*Accrual of Interest*).

Where such calculation is to be made for a period of less than one year, it shall be made on the basis of the Day Count Fraction shown in the applicable Final Terms.

(ii) Other Notes: The Early Redemption Amount payable in respect of any Note (other than Notes described in (i) above), upon redemption of such Note pursuant to Condition 7(c) (Redemption

for Taxation Reasons) or upon it becoming due and payable as provided in Condition 11 (Events of Default), shall be the Final Redemption Amount unless otherwise specified.

(c) Redemption for Taxation Reasons

If, on the occasion of the next payment in respect of Notes the Issuer is unable to make such payment without having to deduct or withhold Tax as described in Condition 9 (Taxation), and such requirement to pay such additional amounts arises by reason of a change in the laws of the United Kingdom or any political sub-division of the United Kingdom or taxing authority in the United Kingdom or any political sub-division of the United Kingdom or in the interpretation or application of the laws of the United Kingdom or any political sub-division of the United Kingdom or in any applicable double taxation treaty or convention, which change becomes effective on or after the Issue Date, and such requirement cannot be avoided by the Issuer taking reasonable measures (such measures not involving any material additional payments by, or expense for, the Issuer), then the Issuer may, in order to avoid the relevant deduction or withholding, arrange for the substitution of a company incorporated in another jurisdiction as principal debtor under the Notes, provided that such substitution is approved by the Trustee and provided further that the Trustee is satisfied that such substitution will not be materially prejudicial to the interests of the Noteholders.

If the Issuer is unable to arrange a substitution as described above and, as a result the requirement to deduct or withhold Tax as described in Condition 9 (Taxation) is continuing, the Issuer may on any Interest Payment Date or, if so specified on the Note or in the case of any Zero Coupon Note, at any time, redeem Notes of the relevant Series in whole but not in part (i) upon not more than 60 nor fewer than 30 days' prior notice or (ii) upon such shorter notice as is practicable if the notice described in (i) would expire after the next date on which a payment is due on the Notes, each such notice given in accordance with Condition 16 (Notices) below (which notice shall be irrevocable), at their Principal Amount Outstanding together with, unless otherwise specified, any interest accrued up to (but excluding) the date set for redemption, provided, however, that (i) no such notice of redemption may be given earlier than 90 days prior to the earliest date on which the Issuer would be obliged to pay such additional amounts were a payment in respect of the Notes then due and (ii) at the time such notice of redemption is given, such obligation to pay such additional amounts remains in effect. Immediately prior to the publication of any notice of redemption pursuant to this paragraph, the Issuer shall deliver to the Trustee (i) a certificate signed by two directors of the Issuer stating that the Issuer is entitled to effect such redemption and setting forth a statement of facts showing that the conditions precedent to the right of the Issuer so to redeem have occurred and that the Issuer will have sufficient funds available for making such redemption and (ii) an opinion of independent legal advisers of recognised standing to the effect that the Issuer has or will become obliged to make such deduction or withholding, and the Trustee shall be entitled to accept the certificate as sufficient evidence of the satisfaction of the conditions precedent set out above, in which event it shall be conclusive and binding on the Noteholders and the Couponholders.

(d) Redemption at the Option of the Issuer (Issuer Maturity Call)

If the term "Issuer Maturity Call" is specified in the applicable Final Terms, the Issuer may, having given:

- (i) not fewer than 15 nor more than 30 days' notice to the Noteholders in accordance with Condition 16 (*Notices*); and
- (ii) not fewer than 15 days before the giving of the notice referred to in (i) above, notice to the Trustee and to the Paying Agent,

(or such other notice period as may be specified in the applicable Final Terms, which notices to the Noteholders only shall be irrevocable and shall specify the date fixed for redemption), redeem all or some only of the Notes then outstanding at any time during the Issuer Maturity Call Period at the Final Redemption Amount specified in the applicable Final Terms, together (if appropriate) with interest accrued (but unpaid) to (but excluding) the date fixed for redemption.

For the purposes of these Conditions, "Issuer Maturity Call Period" has the meaning given to it in the applicable Final Terms.

(e) Redemption at the Option of the Issuer (Issuer Call) and Partial Redemption

If the term "Issuer Call" is specified in the applicable Final Terms, the Issuer may, on giving not fewer than 15 nor more than 30 days' irrevocable notice to the Trustee and the Noteholders (or such other notice period as may be specified in the applicable Final Terms) redeem, or exercise any Issuer's option (as may be described in the applicable Final Terms) in relation to, all or, if so provided, some Notes on any Interest Payment Date or any other Optional Redemption Date specified in the applicable Final Terms, as the case may be, provided that (i) if the term "Issuer Maturity Call" is also specified to be applicable in the applicable Final Terms, such redemption date falls prior to the start of the Issuer Maturity Call Period and (ii) provided always that no Event of Default has occurred and is continuing at the time of such redemption or would occur by reason of such redemption. Any such redemption of Notes shall be at their Optional Redemption Amount as follows:

- (i) In respect of Fixed Rate Notes, the Optional Redemption Amount will, unless otherwise specified in the applicable Final Terms, be an amount equal to the higher of:
- a. their Principal Amount Outstanding; and
- b. (A) the price as reported in writing to the Issuer and the Trustee by a financial adviser in London (selected by the Issuer and approved in writing by the Trustee) at which the Gross Redemption Yield (as defined below) on such Notes on the Reference Date (as defined below) is equal to the sum of
 - (a) the Gross Redemption Yield at 3:00 p.m. (London time) on the Reference Date on the Reference Gilt (as defined below) while that stock is in issue, and thereafter such UK government stock (or such other stock as specified in the applicable Final Terms for Notes denominated in currencies other than pounds sterling) as the Issuer may, with the advice of three persons operating in the gilt-edged market (selected by the Issuer and approved in writing by the Trustee) determine to be appropriate; and
 - (b) a Redemption Margin, if any, specified in the applicable Final Terms; or
 - (B) if Yield Price is specified in the relevant Final Terms, the Yield Price,

plus interest accrued but unpaid on the Principal Amount Outstanding to (but excluding) the date fixed for redemption.

For the purposes of this Condition 7(e)(i),

"Yield Price" means the price, calculated on the Business Day preceding the redemption date of the Fixed Rate Notes (the "Yield Determination Date") equal to the net present value of all scheduled payments of outstanding principal and interest on the Fixed Rate Notes to be redeemed (not including any portion of the payment of interest accrued as of the redemption date) from the redemption date of the Fixed Rate Notes to be redeemed to the Par Call Date specified in the relevant Final Terms (and assuming, for this purpose, that the Fixed Rate Notes are scheduled to

mature on the Par Call Date) using as a discount rate equal to the Government Yield plus any applicable Redemption Margin specified in the relevant Final Terms;

"Government Yield" means with respect to any redemption date, the arithmetic average (rounded to the nearest 1/100 of 1 per cent.) of the yield to maturity, provided by two major investment dealers based in the principal financial centre for the Specified Currency selected by the Issuer as at noon (in such time zone as the principal financial centre for the Specified Currency is located) on the Yield Determination Date, as the yields which a non-callable bond of the relevant Government would carry if issued, in the Specified Currency in that country, at 100 per cent. of its principal amount on such date with a term to maturity which most closely approximates the remaining term to the Par Call Date.

"Gross Redemption Yield" means a yield expressed as a percentage and calculated on a basis consistent with the basis indicated at page 5 of the United Kingdom Debt Management Office publication "Formulae for Calculating Gilt Prices from Yields" (3rd edition) published on 16 March 2005 (and as further updated, supplemented, amended or replaced from time to time);

"Par Call Date" has the meaning set out in the applicable Final Terms.

"Reference Date" means the date which is two Business Days prior to the despatch of the notice of redemption under this Condition 7(e);

"Reference Gilt" means the treasury stock specified in the applicable Final Terms.

- (ii) In respect of Floating Rate Notes, the Optional Redemption Amount will, unless otherwise specified in the applicable Final Terms, be the Principal Amount Outstanding plus any premium for early redemption in certain years (as specified in the applicable Final Terms) plus any interest accrued but unpaid on the Principal Amount Outstanding to (but excluding) the date fixed for redemption.
- (iii) In respect of Index Linked Notes, the Optional Redemption Amount will (unless specified in the applicable Final Terms) be the higher of (i) the Principal Amount Outstanding; and (ii) the price as reported in writing to the Issuer and the Trustee (without any additional indexation beyond the implicit indexation in such determined price) by a financial adviser in London (selected by the Issuer and approved in writing by the Trustee) as being the price at which the Gross Real Redemption Yield (as defined below) on such Notes on the Reference Date (as defined below) is equal to the sum of:
 - (a) the Gross Real Redemption Yield at 3:00 p.m. (London time) on the Reference Date on the Reference Gilt while that stock is in issue, and thereafter such UK government stock as the Issuer may, with the advice of three persons operating in the gilt-edged market, (selected by the Issuer and approved by the Trustee), determine to be appropriate; and
 - (b) the Applicable Uplift, if any, specified in the applicable Final Terms,

plus interest (as adjusted in accordance with Condition 6(b) (Application of the Index Ratio)) accrued but unpaid on the Principal Amount Outstanding to (but excluding) the date fixed for redemption.

For the purposes of this Condition 7(e)(iii), "Gross Real Redemption Yield" means a yield expressed as a percentage and calculated on a basis consistent with the basis indicated at page 5 of the United Kingdom Debt Management Office publication "Formulae for Calculating Gilt Prices from Yields" (3rd edition) published on 16 March 2005; "Reference Date" means the date which is two Business Days

prior to the despatch of the notice of redemption under this Condition 7(e); and "**Reference Gilt**" means the treasury stock specified in the applicable Final Terms.

Any redemption or exercise under this Condition 7(e) must relate to Notes of a nominal amount at least equal to the minimum nominal amount to be redeemed as specified in the applicable Final Terms and no greater than the maximum nominal amount to be redeemed specified in the applicable Final Terms. All Notes in respect of which any such notice is given shall be redeemed, or the Issuer's option shall be exercised, on the date specified in such notice in accordance with this Condition 7.

In the case of a partial redemption of Notes pursuant to this Condition 7(e) or Condition 7(d) (Redemption at the Option of the Issuer (Issuer Maturity Call)) above, the Notes to be redeemed ("Redeemed Notes") will (i) in the case of Redeemed Notes represented by definitive Notes, be selected individually by lot, not more than 30 days prior to the date fixed for redemption and (ii) in the case of Redeemed Notes represented by a Global Note or by a Global Certificate, be selected in accordance with the rules of Euroclear and/or Clearstream, Luxembourg (to be reflected in the records of Euroclear and Clearstream, Luxembourg as either a pool factor or a reduction in nominal amount, at their discretion). In the case of Redeemed Notes represented by definitive Bearer Notes, a list of the serial numbers of such Redeemed Notes will be published by the Issuer in accordance with Condition 16 (Notices) not less than 15 days prior to the date fixed for redemption.

(f) Redemption for Index Reasons

In the case of Index Linked Notes only, if either (i) the Index Figure (as defined in Condition 6 (Index Linked Notes)) for three consecutive months fails to be determined on the basis of an Index Figure previously published as provided in Condition 6 (Index Linked Notes) and the Trustee and the Issuer have been notified by the Calculation Agent that publication of the Index (as defined in Condition 6 (Index Linked Notes)) has ceased or (ii) notice is published by Her Majesty's Treasury or the Office for National Statistics, or on its or their behalf, following a change in relation to the Index (as defined in Condition 6 (Index Linked Notes)), offering a right of redemption to holders of all sterling obligations of the United Kingdom Government listed on the Official List and traded on the London Stock Exchange, linked to the Index ("Index Linked Gilts"), and (in either case) no amendment or substitution of the Index shall have become effective pursuant to Condition 6(e)(iii) and such circumstances are continuing, the Issuer shall, having given not more than 60 nor fewer than 30 days' notice to holders of the Index Linked Notes in accordance with Condition 16 (Notices) redeem all, but not some only, of the Index Linked Notes at their Principal Amount Outstanding together with accrued interest up to but excluding the date of redemption (all adjusted for indexation as provided in Condition 6 (Index Linked Notes)), the Index Ratio for this purpose being that applicable to the month in which redemption takes place.

- (g) Purchases: The Issuer may at any time purchase Notes (provided that all unmatured Coupons and unexchanged Talons appertaining thereto are attached or surrendered therewith) in the open market or otherwise at any price. Except as may be specified in the applicable Final Terms, such Notes may be held, resold or, at the option of the Issuer, surrendered to the Principal Paying Agent for cancellation, in accordance with all relevant laws and regulations.
- (h) Cancellation: All Notes purchased by or on behalf of the Issuer or any of its subsidiaries which are surrendered for cancellation shall, in the case of Bearer Notes, be surrendered together with all unmatured Coupons and all unexchanged Talons to the Principal Paying Agent and, in the case of Registered Notes, the Certificate representing such Notes shall be surrendered to the Registrar and, in each case shall, together with all Notes redeemed by the Issuer, be cancelled forthwith (together with all unmatured Coupons and unexchanged Talons attached thereto or surrendered therewith). Any Notes so

surrendered for cancellation may not be reissued or resold and the obligations of the Issuer in respect of any such Notes shall be discharged.

(i) Issuer Residual Call Option

If "Issuer Residual Call" is specified as being applicable in the applicable Final Terms and, at any time, the outstanding aggregate nominal amount of the Notes is 20 per cent. or less of the aggregate nominal amount of the Series issued, the Notes may be redeemed at the option of the Issuer in whole, but not in part, at any time (if such Note is not a Floating Rate Note) or on any Interest Payment Date (if such Note is a Floating Rate Note), on giving not less than 30 and not more than 60 days' notice to the Trustee and, in accordance with Condition 16 (Notices), the Noteholders (which notice shall be irrevocable) at the Optional Redemption Amount specified for such purpose together, if appropriate, with interest accrued to the date fixed for redemption.

All Notes in respect of which any such notice is given shall be redeemed on the date specified in such notice in accordance with this Condition 7(i).

Neither the Trustee nor any Paying Agent will be responsible for monitoring whether the outstanding aggregate nominal amount of the Notes is 20 per cent. or less of the aggregate nominal amount of the Series issued or for ensuring that the outstanding aggregate nominal amount of the Notes is 20 per cent. or less of the aggregate nominal amount of the Series issued when the Issuer Residual Call Option is exercised.

8 Payments

(a) Bearer Notes: Payments of principal and interest in respect of Bearer Notes shall, subject as mentioned below, be made against presentation and surrender of the relevant, Notes (if the Global Note is not issued in NGN form) (in the case of all payments of principal and, in the case of interest, as specified in Condition 8(f)(v)) or Coupons (in the case of interest, save as specified in Condition 8(f)(v)), as the case may be, at the specified office of any Paying Agent outside the United States by a cheque payable in the relevant currency drawn on, or, at the option of the holder, by transfer to an account denominated in such currency with, a Bank. "Bank" means a bank in the principal financial centre for such currency or, in the case of euro, in a city in which banks have access to T2.

(b) Registered Notes

- (i) Payments of principal in respect of Registered Notes shall be made against presentation and surrender of the relevant Certificates (if the Certificate is not held in the NSS) at the specified office of any of the Transfer Agents or of the Registrar and in the manner provided in paragraph (ii) below.
- (ii) Interest on Registered Notes shall be paid to the person shown on the Register at the close of business (in the international central securities depositories) before the due date for payment thereof, subject to clause (d) below (the "Record Date"). Payments of interest on each Registered Note shall be made in the relevant currency by cheque drawn on a Bank and mailed to the holder (or to the first-named of joint holders) of such Note at its address appearing in the Register. Upon application by the holder to the specified office of the Registrar or any Transfer Agent before the Record Date, such payment of interest may be made by transfer to an account in the relevant currency, maintained by the payee with a Bank.
- (c) Payments in the United States: Notwithstanding the foregoing, if any Bearer Notes are denominated in U.S. dollars, payments in respect thereof may be made at the specified office of any Paying Agent in New York City in the same manner as aforesaid if (i) the Issuer shall have appointed Paying Agents with

specified offices outside the United States with the reasonable expectation that such Paying Agents would be able to make payment of the amounts on the Notes in the manner provided above when due, (ii) payment in full of such amounts at all such offices is illegal or effectively precluded by exchange controls or other similar restrictions on payment or receipt of such amounts and (iii) such payment is then permitted by United States law, without involving, in the opinion of the Issuer, any adverse tax consequence to the Issuer.

- (d) Payments Subject to Fiscal Laws: Save as provided in Condition 9 (Taxation) all payments are subject in all cases to (i) any applicable fiscal or other laws, regulations and directives applicable thereto in the place of payment; and (ii) any withholding or deduction required pursuant to an agreement described in Section 1471(b) of the U.S. Internal Revenue Code of 1986 (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. No commission or expenses shall be charged to the Noteholders or Couponholders in respect of such payments.
- (e) Appointment of Agents: The Principal Paying Agent, the Paying Agents, the Registrar, the Transfer Agent and the Calculation Agent (where the Calculation Agent is the Principal Paying Agent) initially appointed by the Issuer and their respective specified offices are listed below. The Principal Paying Agent, the Paying Agents, the Registrar, the Transfer Agent and the Calculation Agent act solely as agents of the Issuer and do not assume any obligation or relationship of agency or trust for or with any Noteholder or Couponholder. The Issuer reserves the right at any time to vary or terminate the appointment of the Principal Paying Agent, any other Paying Agent, the Registrar, the Transfer Agent or the Calculation Agent and to appoint additional or other Paying Agents or Transfer Agents, provided that each Issuer shall at all times maintain (i) a Principal Paying Agent, (ii) a Registrar in relation to Registered Notes, (iii) a Transfer Agent in relation to Registered Notes, (iv) one or more Calculation Agent(s) where the Terms and Conditions so require, (v) a Paying Agent having specified offices in a major European city (which may include the Principal Paying Agent) and (vi) such other agents as may be required by the rules of any stock exchange on which Notes may be listed.

In addition, the Issuer shall forthwith appoint a Paying Agent in New York City in respect of any Bearer Notes denominated in U.S. dollars only in the circumstances described in paragraph (c) above.

Notice of any such change or any change of any specified office shall promptly be given to the Noteholders in accordance with Condition 16 (Notices).

- (f) Unmatured Coupons and unexchanged Talons
 - (i) Unless Notes provide that the relative Coupons are to become void upon the due date for redemption of those Notes, Bearer Notes should be surrendered for payment together with all unmatured Coupons (if any) relating thereto, failing which an amount equal to the face value of each missing unmatured Coupon (or, in the case of payment not being made in full, that proportion of the amount of such missing unmatured Coupon that the sum of principal so paid bears to the total principal due) shall be deducted from the Final Redemption Amount, Early Redemption Amount or Optional Redemption Amount, as the case may be, due for payment. Any amount so deducted shall be paid in the manner mentioned above against surrender of such missing Coupon within a period of 10 years from the Relevant Date for the payment of such principal (whether or not such Coupon has become void pursuant to Condition 10 (*Prescription*)).
 - (ii) If Notes so provide, upon the due date for redemption of any Bearer Note, unmatured Coupons relating to such Note (whether or not attached) shall become void and no payment shall be made in respect of them.

- (iii) Upon the due date for redemption of any Bearer Note, any unexchanged Talon relating to such Note (whether or not attached) shall become void and no Coupon shall be delivered in respect of such Talon.
- (iv) Where any Bearer Note that provides that the relative unmatured Coupons are to become void upon the due date for redemption of those Notes is presented for redemption without all unmatured Coupons and any unexchanged Talon relating to it, and where any Bearer Note is presented for redemption without any unexchanged Talon relating to it, redemption shall be made only against the provision of such indemnity as the Issuer may require.
- (v) If the due date for redemption of any Note is not a due date for payment of interest, interest accrued from the preceding due date for payment of interest or the Interest Commencement Date, as the case may be, shall only be payable against presentation (and surrender if appropriate) of the relevant Bearer Note or Certificate representing it, as the case may be. Interest accrued on a Note that only bears interest after its Maturity Date shall be payable on redemption of such Note against presentation of the relevant Note or Certificate representing it, as the case may be.
- (g) *Talons:* On or after the Interest Payment Date for the final Coupon forming part of a Coupon sheet issued in respect of any Bearer Note, the Talon forming part of such Coupon sheet may be surrendered at the specified office of the Principal Agent in exchange for a further Coupon sheet (and if necessary another Talon for a further Coupon sheet) (but excluding any Coupons that may have become void pursuant to Condition 10 (*Prescription*)).
- (h) Non-Business Days: If any date for payment in respect of any Note or Coupon is not a Business Day, the holder shall not be entitled to payment until the next following Business Day nor to any interest or other sum in respect of such postponed payment.

9 Taxation

All payments of principal and/or interest in respect of Notes and Coupons will be made without deduction or withholding for or on account of any present or future taxes, duties, assessments or governmental charges of whatever nature imposed or levied by or within the United Kingdom or by or on behalf of any political subdivision thereof or any authority therein having power to tax (a "Tax"), unless deduction or withholding of such Tax is required by law. In that event the Issuer will pay such additional amounts as will result (after such deduction or withholding) in the receipt by the holders of Notes or Coupons of the amounts which would otherwise have been receivable (in the absence of such deduction or withholding), except that no such additional amount shall be payable in respect of any Note or Coupon:

- (a) presented for payment by or on behalf of a holder who is subject to such Tax in respect of such Note or Coupon by reason of his being connected with the United Kingdom (or any political subdivision thereof) otherwise than merely by holding such Note or Coupon; or
- (b) presented for payment by or on behalf of a holder who would not be liable for or subject to such withholding or deduction by making a declaration of non-residence or other similar claim for exemption to the relevant tax authority; or
- (c) presented for payment more than 30 days after the Relevant Date except to the extent that the holder thereof would have been entitled to such additional payment on presenting the same for payment on the last day of such 30 day period.

For the avoidance of doubt, no additional amounts shall be payable where any withholding or deduction is required pursuant to an agreement described in Section 1471(b) of the Code or is otherwise imposed pursuant

to Sections 1471 through 1474 of the Code, any regulations, agreements or undertakings thereunder, official interpretations thereof, or any law implementing an intergovernmental approach thereto.

As used in these Terms and Conditions, "Relevant Date" in respect of any Note or Coupon means the date on which payment in respect thereof first becomes due or (if any amount of the money payable is improperly withheld or refused) the date on which payment in full of the amount outstanding is made or (if earlier) the date on which notice is duly given to the Noteholders in accordance with Condition 16 (Notices) that, upon further presentation of Note (or relevant Certificate) or Coupon being made in accordance with the Terms and Conditions, such payment will be made, provided that payment is in fact made upon such presentation. References in these Terms and Conditions to (i) "principal" shall be deemed to include any premium payable in respect of the Notes, Redemption Amounts, Amortised Face Amounts and all other amounts in the nature of principal payable pursuant to Condition 7 (Redemption, Purchase and Options) or any amendment or supplement to it, (ii) "interest" shall be deemed to include all Interest Amounts and all other amounts payable pursuant to Condition 5 (Interest and other Calculations) or any amendment or supplement to it and (iii) "principal" and/or "interest" shall be deemed to include any additional amounts which may be payable under this Condition 9.

10 Prescription

Claims against the Issuer for payment in respect of Notes and Coupons (which for this purpose shall not include Talons) shall be prescribed and become void unless made within 10 years (in the case of principal) or five years (in the case of interest) from the appropriate Relevant Date in respect of them.

11 Events of Default

- (a) Events of Default: Each of the following events shall constitute an "Event of Default" in relation to any Tranche of Notes issued by the Issuer:
 - (i) there is default in the payment of any principal on the due date therefor or a default for a period of 5 days or more in the payment of interest due in respect of the Notes pursuant to Condition 5 (Interest and other Calculations);
 - (ii) there is default in the performance or observance by the Issuer of any other obligation or provision under the Notes or the Trust Deed (other than any obligation for the payment of any principal or interest in respect of the Notes) which default is incapable of remedy or, if in the opinion of the Trustee such default is capable of remedy, which is not remedied within 60 days after notice of such default shall have been given to the Issuer by the Trustee;
 - (iii) if (A) any Financial Indebtedness (as defined in Condition 12 (Covenants)) or financial indebtedness in respect of Working Capital Facilities or termination payments under derivative transactions of the Issuer or any Relevant Subsidiary of the Issuer becomes due and payable prior to its stated maturity by reason of any actual event of default, or (B) any amount in respect of such Financial Indebtedness or financial indebtedness in respect of Working Capital Facilities or termination payments under derivative transactions is not paid when due or, as the case may be, within any applicable grace period, provided that the aggregate amount of the relevant Financial Indebtedness or financial indebtedness in respect of Working Capital Facilities or termination payments under derivative transactions in respect of which one or more of the events mentioned above in this paragraph (iii) have occurred equals or exceeds £50,000,000 with respect to the Issuer;
 - (iv) the ratio of Net Financial Indebtedness to Adjusted Regulated Asset Value (each as defined in Condition 12 (Covenants)) of the Issuer exceeds 0.95:1;

- (v) the Issuer ceases to carry on all or substantially all of its business or is unable to pay its debts within the meaning of Section 123(1)(e) or Section 123(2) of the Insolvency Act 1986;
- (vi) the Issuer is adjudged bankrupt or insolvent by a court of competent jurisdiction in its country of incorporation;
- (vii) any order shall be made by any competent court or any resolution shall be passed for the winding up or dissolution of the Issuer, save for the purposes of amalgamation, merger, consolidation, reorganisation, reconstruction or other similar arrangement on terms previously approved by an Extraordinary Resolution of holders of the relevant Tranche of Notes;
- (viii) a receiver, administrative receiver, administrator or other similar official shall be appointed in relation to the Issuer or in relation to the whole or substantially all of its undertaking or assets or a distress, execution or other process shall be levied or enforced upon or sued out against, or any encumbrancer shall take possession of, the whole or substantially all of its assets and in any of the foregoing cases it or he shall not be paid out or discharged within 90 days (or such longer period as the Trustee may permit);
- (ix) an application is made in respect of the Issuer under Section 156 of the Energy Act 2004 and is not dismissed within 60 days or an energy administration order is made in respect of the Issuer by a court under Chapter 3 of Part 3 of the Energy Act 2004; or
- a Restructuring Event (as defined in Condition 11(d) (Definitions)) occurs in respect of the Issuer and: (A) a Rating Downgrade (as defined in Condition 11(d) (Definitions)) in respect of such Restructuring Event occurs and (B) an Independent Financial Adviser (as defined in Condition 11(d) (Definitions)) shall have certified in writing to the Trustee that such Restructuring Event is, in its opinion, materially prejudicial to the interests of Noteholders (a "Negative Certification"),

provided that:

- (A) in the case of paragraphs (ii) to (ix) (inclusive) above the Trustee shall have certified that in its opinion such event is materially prejudicial to the interests of the Noteholders, except in the case of a breach of Condition 12(b) resulting in an Event of Default under paragraph (ii) above, the Trustee shall have certified that in its opinion such failure to operate its business in accordance with its GT Licence has, or is reasonably likely to have, a Material Adverse Effect; and
- (B) in the case of paragraph (x) above, prior to any Negative Certification being issued, an event shall be deemed not to be a Restructuring Event if, notwithstanding the occurrence of a Rating Downgrade, the rating for the time being assigned to the Notes is subsequently increased to, or, as the case may be, there is assigned to the Notes or any other unsecured, unguaranteed and unsubordinated debt obligation of the Issuer having an initial maturity of five years or more by any Rating Agency, an investment grade rating (BBB-/Baa3 or their respective equivalents for the time being) or better.

Any Negative Certification and any certification by the Trustee pursuant to proviso (A) above shall, in the absence of manifest error, be conclusive and binding on the Trustee, the Issuer and the Noteholders.

For the purpose of sub-paragraph (v) above, Section 123(1)(a) of the Insolvency Act 1986 shall have effect as if for "£750" there was substituted "£250,000" or such higher figure as the Authority (as defined in Condition 11(d) (*Definitions*)) may from time to time determine by notice in writing to the Secretary of State (as referred to in the relevant GT Licence) and the Issuer.

The Issuer shall not be deemed to be unable to pay its debts for the purposes of sub-paragraph (v) above if any such demand as is mentioned in section 123(1)(a) of the Insolvency Act 1986 is being contested

in good faith and in an expeditious manner by the Issuer with recourse to all appropriate measures and procedures.

The Trust Deed provides that the Trustee will not be bound to take any steps to ascertain whether a Restructuring Event, a Rating Downgrade, an Event of Default or any other event which could lead to the occurrence of or, together with other events, constitute a Restructuring Event, a Rating Downgrade or an Event of Default has occurred and, until it shall have express notice to the contrary, the Trustee will be entitled to assume that no Restructuring Event, Rating Downgrade, Event of Default or other such event has occurred.

- (b) Consequences of Event of Default: If any Event of Default occurs in relation to any Tranche of Notes and is continuing, then the Trustee (A) at its discretion may, and (B) if so requested by the holders of at least one-quarter in nominal amount of the relevant Tranche of Notes then Outstanding or if so directed by an Extraordinary Resolution of the holders of the relevant Tranche of Notes shall (in either case subject to being indemnified and/or secured to its satisfaction), give notice to the Issuer at its registered office that the relevant Tranche of Notes issued by the Issuer is, and it shall accordingly immediately become, due and repayable at the relevant Early Redemption Amount together with accrued interest (if any) to the date of payment, without further action or formality.
- (c) Enforcement: If an Event of Default has occurred in relation to the Notes of any Tranche and is continuing and if the Trustee has given notice to the Issuer in accordance with Condition 11(b) (Consequences of Event of Default), then the Trustee (A) at its discretion may, and (B) if so requested by the holders of at least one-quarter in nominal amount of the relevant Tranche of Notes then Outstanding or if so directed by an Extraordinary Resolution of the holders of the relevant Tranche of Notes shall (in either case subject to being indemnified and/or secured to its satisfaction), institute such proceedings against the Issuer as it may think fit or, as the case may be, as it may be required or directed to institute to enforce any obligation, condition or provision binding on the Issuer under the relevant Notes or under the Trust Deed.

No Noteholder or Couponholder shall be entitled to institute proceedings directly against the Issuer or against any assets of the Issuer to enforce its rights in respect of Notes issued by the Issuer unless the Trustee, having become bound to proceed as specified above, fails to do so within a reasonable time and such failure is continuing.

(d) Definitions:

"Authority" means the Gas and Electricity Markets Authority or the Office of Gas and Electricity Markets, as applicable, or a successor to either of them.

"Independent Financial Adviser" means a financial adviser appointed by the Issuer and approved by the Trustee (such approval not to be unreasonably withheld or delayed) or, if the Issuer shall not have appointed such an adviser within 21 days after becoming aware of the occurrence of a Restructuring Event and the Trustee is indemnified and/or secured to its satisfaction, appointed by the Trustee following consultation with the Issuer.

"Rating Agency" means S&P Global Ratings UK Limited, or any of its subsidiaries and their successors or Moody's Investors Service Limited or any of its subsidiaries and their successors or Fitch Ratings Limited or any of its subsidiaries and their successors or any rating agency substituted for any of them (or any permitted substitute of them) by the Issuer from time to time with the prior written approval of the Trustee.

A "Rating Downgrade" shall be deemed to have occurred in respect of a Restructuring Event if, within 60 days of the occurrence of a Restructuring Event, the rating assigned to the long-term unsecured,

unguaranteed and unsubordinated debt obligations of the Issuer for the time being by any Rating Agency (and where any rating by such Rating Agency is at the invitation of the Issuer) immediately prior to the announcement of such Restructuring Event is withdrawn or reduced from an investment grade rating (BBB-/Baa3, or their respective equivalents for the time being, or better) to a non-investment grade rating (BB+/Ba1, or their respective equivalents for the time being, or worse) or, if the rating assigned to the long-term unsecured, unguaranteed and unsubordinated debt obligations of the Issuer immediately prior to such Restructuring Event is below investment grade (as described above), the rating is lowered one full rating category (from BB+/Ba1 to BB/Ba2 or such similar lowering) and, in either case, if the Rating Agency making the Rating Downgrade announces or publicly confirms, or informs the Trustee in writing, that the Rating Downgrade was the result, in whole or in part, of any event or circumstance comprised in or arising as a result of the applicable Restructuring Event.

"Relevant Subsidiary" means a subsidiary within the meaning of section 1159 of the Companies Act 2006 whose assets are included in the calculation of Adjusted Regulated Asset Value.

"Restructuring Event" means the occurrence of any of the following events:

- (i) (A) the Authority giving the Issuer and or any Relevant Subsidiary written notice of any revocation or termination of its GT Licence or (B) the Issuer agreeing in writing with the Authority to any revocation or surrender of its GT Licence or (C) any legislation (whether primary or subordinate) is enacted terminating or revoking its GT Licence, except in any such case in circumstances where a licence or licences on substantially no less favourable terms is or are granted to the Issuer or a wholly owned Relevant Subsidiary of the Issuer and, in the case of such Relevant Subsidiary, at the time of such grant it either executes in favour of the Trustee an unconditional and irrevocable guarantee in respect of the Notes in such form as the Trustee may approve (such approval not to be unreasonably withheld or delayed) or becomes the primary obligor under the Notes; or
- (ii) any material rights, benefits or obligations under its GT Licence or any material terms of the GT Licence are modified (whether or not with the consent of the Issuer and whether pursuant to the Gas Act 1986 or otherwise but excluding an adjustment to prices) or any other material consents, licences or authorisations are revoked unless two directors of the Issuer have certified in good faith to the Trustee that: (A) the modified terms and conditions would not have a material adverse effect on the Issuer; or (B) any such revocation would not have a material adverse effect on the Issuer; or
- (iii) any legislation (whether primary or subordinate) is enacted removing, reducing or qualifying in any material way the duties or powers of the Secretary of State (or any successor) and/or the Authority (including without limitation any such legislation removing, reducing or qualifying such duties or powers under or pursuant to the Gas Act and the Energy Act) unless two directors of the Issuer have certified in good faith to the Trustee that such removal, reduction or qualification of any such duties or powers would not have a material adverse effect on the Issuer.

12 Covenants

The Issuer has undertaken for the benefit of the Trustee that, *inter alia*, for so long as any Note remains Outstanding:

- (a) it will not change the nature of its business if such change in business is not in compliance with its obligations under its GT Licence;
- (b) it will operate its business in accordance with its GT Licence where failure to do so has, or is reasonably likely to have, a Material Adverse Effect and it will not transfer its GT Licence;

- (c) it will provide to the Trustee within 150 days of 31 March and within 90 days of 30 September in each year a certificate signed by two directors of the Issuer stating its Regulated Asset Ratio;
- (d) it will not, directly or indirectly, make any Distribution unless (i) the certificate referred to in paragraph (c) above confirms that the Regulated Asset Ratio is not greater than 0.775:1 and (ii) the Regulated Asset Ratio following the payment of such Distribution would not be greater than 0.775:1 (and will not put in place alternative arrangements, the purpose of which is intended to circumvent any such limitation on the limitation on the payment of Distributions);
- (e) it will not incur further Financial Indebtedness if the Regulated Asset Ratio would be greater than 0.775:1 (adjusted on a *pro forma* basis to take account of the proposed incurrence of such further Financial Indebtedness);
- (f) it will comply with a hedging policy containing the following provisions (as more particularly described in the Trust Deed):
 - (i) all non-sterling interest bearing debt will be fully hedged into sterling (or the then currency of the United Kingdom of Great Britain and Northern Ireland); and
 - (ii) a minimum of 70 per cent. of its debt will be (A) fixed rate, (B) index-linked or (C) hedged so that the interest exposure of the Issuer is either fixed rate or index-linked;
- (g) it will give notice to the Trustee of (i) late payment under the Notes; (ii) the occurrence of a Restructuring Event; (iii) the occurrence of a Rating Downgrade; and (iv) the occurrence of an Event of Default; and
- (h) it will use its reasonable endeavours to maintain an investment grade rating in respect of its long-term unsecured, unguaranteed and unsubordinated debt obligations.

For the purpose of these Terms and Conditions:

"Adjusted Regulated Asset Value" on a given date is the regulated asset value attributed to the Issuer for such date as last determined and notified to the Issuer by the Authority at the most recent regulatory review, adjusted for interpolation and out-turn inflation to be included by the Authority since the most recent determination or (if this is not available) a certified estimate signed by two Directors of the Issuer, plus any adjustments relating to under/over spends of total expenditure.

"Affiliate" means a Subsidiary or a Holding Company of a person or any other Subsidiary of that Holding Company.

"Associate" means:

- (a) any person who has a Controlling Interest in any member of the SGN Group; or
- (b) any person who is Controlled by a member of the SGN Group,

and in each case, any Affiliate of such person.

"Control" of one person by another person means that the other (whether directly or indirectly and whether by the ownership of share capital, the possession of voting power, contract or otherwise and whether acting alone or in concert with another or others) has the power to appoint and/or remove the majority of the members of the governing body of that person or otherwise controls or has the power to control the affairs and policies of that person (and references to "Controlled" and "Controlling" shall be construed accordingly).

"Distribution" means any payments (including any payments of distributions, dividends, bonus issues, return of capital, interest or principal (by way of loan or repayment of any loan or otherwise)) (in cash or in kind) to any Associate or Affiliate other than payments made to such persons pursuant to arrangements (excluding, for

the avoidance of doubt, loans from Associates or Affiliates) entered into on terms no less favourable to the Issuer than on a bona fide arm's length basis in the ordinary and usual course of operation of its business.

"Financial Indebtedness" shall mean any present or future indebtedness (whether being principal, premium, interest or other amounts) for or in respect of:

- (a) moneys borrowed (excluding the first £25 million of outstanding drawings made by each Issuer under any Working Capital Facility); or
- (b) any notes, bonds, debentures, debenture stock, loan stock or other debt securities (evidencing moneys borrowed or raised) offered, issued or distributed whether by way of public offer, private placing, acquisition consideration or otherwise and whether issued for cash or in whole or in part or for a consideration other than cash; or
- (c) the amount of any liability in respect of any lease or hire purchase contract which would be treated in accordance with applicable GAAP as a finance lease; or
- (d) any amount raised by the issue of redeemable shares; or
- (e) the amount of any liability in respect of any guarantee or indemnity given in respect of any of the items referred to in paragraphs (a) to (d) above, or
- (f) any amounts drawn under any documentary, acceptance or standby letter of credit facility; or
- (g) receivables sold or discounted (otherwise than on a non-recourse basis); or
- (h) the acquisition cost of any asset to the extent payable after its acquisition or possession by the party liable where the deferred payment is arranged primarily as a method of raising finance or financing the acquisition of that asset; or
- (i) any other transaction (including any forward sale or purchase agreement) which has the commercial effect of a borrowing (other than any trade credit or indemnity granted in the ordinary course of trading and upon terms usual for such trade); or
- (j) any counter-indemnity obligation that has become payable in respect of any guarantee, indemnity, bond, letter of credit or any other instrument issued by a bank or financial institution; or
- (k) accretions to the notional amount by indexation of any index-linked hedging transaction;

but excluding:

- (i) any present or future, actual or contingent liability arising in connection with any derivative or hedging transaction (including any termination payment due or mark-to-market position under any such transaction); or
- (ii) any notes, bonds, debentures, debenture stock, loan stock or other indebtedness held by its shareholder or the shareholders of SGN.

"Holding Company" has the meaning given to such term in section 1159 of the Companies Act 2006.

"Material Adverse Effect" means a material adverse effect on:

- (a) the ability of the Issuer to perform its payment obligations under the Notes or to comply with its obligations under Condition 11(a)(iv); or
- (b) the validity, legality or enforceability of the Notes.

"Net Financial Indebtedness" means the aggregate principal amount outstanding (as adjusted for indexation, where applicable) of Financial Indebtedness of the Issuer (as the case may be) minus cash or cash equivalents (including cash balances on any accounts of the Issuer).

"Overspend Allowance" means amounts in respect of capital expenditure and capitalised replacement expenditure overspends which may be included in the calculation of Adjusted Regulated Asset Value provided that two directors of the Issuer have signed a certificate confirming in good faith that:

- (i) such capital and capitalised replacement expenditure overspends have been incurred efficiently;
- (ii) the Issuer has made the Authority aware of the amounts, the nature and the reason for such overspend, and why the Issuer believes the overspend to be efficiently incurred expenditure appropriate for inclusion in the Issuer's Regulated Asset Value at the immediately following regulatory review;
- (iii) the directors or officers of the Issuer have not received any indication from appropriately authorised personnel of the Authority either orally or in writing that it is highly unlikely (in the reasonable opinion of the directors so certifying) that the Authority will include such capital and capitalised replacement expenditure overspends in the Issuer's Regulated Asset Value at the immediately following regulatory review; and
- (iv) the Issuer expects the Authority to include all such capital and capitalised replacement expenditure overspends in the Issuer's Regulated Asset Value at the immediately following regulatory review.

"Regulated Asset Ratio" at each 31 March and 30 September or such other date at which a calculation is required to be made, means the ratio of the Total Senior Financial Indebtedness to Adjusted Regulated Asset Value.

"Regulated Asset Value" means the regulated asset value attributed to the Issuer as last determined and notified to the Issuer by the Authority at the most recent regulatory review.

"Senior Debt Obligations" means Financial Indebtedness of the Issuer ranking *pari passu* with (or senior to) the Notes.

"SGN Group" means the Issuers and Scotia Gas Networks Limited.

"Subsidiary" means a subsidiary within the meaning of section 1159 of the Companies Act 2006.

"Total Senior Financial Indebtedness" means the aggregate principal amount outstanding (as adjusted for indexation, where applicable) of Senior Debt Obligations of the Issuer minus cash or cash equivalents (including cash balances on any accounts of the Issuer).

"Working Capital Facility" means any financing facility used for working capital purposes only and drawn only to the extent required to fund any cash shortfall requirement related to the ongoing operations of the Issuer (and, for the avoidance of doubt, may not be used for any other purpose such as funding (i) long-term assets, (ii) capital expenditure needs or other expenditures which would result in an addition to the Regulated Asset Value of the Issuer, (iii) payments in respect of Financial Indebtedness, (iv) payments in respect of derivative transactions or (v) to make Distributions).

13 Meetings of Noteholders and Modifications

(a) Meetings of Noteholders: The Trust Deed contains provisions for convening meetings of the Noteholders to consider any matter affecting their interests, including the modification of Notes, Coupons or any of the provisions of the Trust Deed, the Agency Agreement and any other document to which the Trustee is a party. Any modification may be made if sanctioned by a resolution passed at a meeting of the relevant Noteholders duly convened and held in accordance with the Trust Deed by a majority of not less than three-quarters of the votes cast (an "Extraordinary Resolution") at such meeting. Such a meeting may be convened by the Trustee or the Issuer, and shall be convened by the Issuer upon the request in writing of Noteholders holding not less than one-tenth in nominal amount of the relevant Notes for the time being Outstanding.

The Trust Deed provides that where more than one Tranche of Notes is Outstanding:

- (i) matters which the Trustee in its absolute discretion determines affect the Noteholders of one Tranche of Notes only shall be transacted at a separate meeting of the Noteholders of such Tranche and an Extraordinary Resolution passed at such meeting shall be deemed to have been duly passed;
- (ii) matters which the Trustee in its absolute discretion determines affect the Noteholders of more than one Tranche of Notes but do not give rise to a conflict of interest between the Noteholders of such Tranches of Notes shall be transacted at a single meeting of the Noteholders of all such Tranches of Notes and an Extraordinary Resolution passed at such meeting shall be deemed to have been duly passed;
- (iii) matters which the Trustee in its absolute discretion determines affect the Noteholders of more than one Tranche of Notes and give rise to a conflict of interest between the Noteholders of such Tranches of Notes shall be transacted at separate meetings of the Noteholders of each such Tranche and an Extraordinary Resolution shall be deemed to have been duly passed only if passed at each such separate meeting;
- (iv) references in paragraphs (i) to (iii) above to "matters" include the passing or rejection of any resolution.

The quorum at any meeting convened to vote on an Extraordinary Resolution will be one or more persons holding or representing not less than 50 per cent. in nominal amount of the relevant Notes for the time being Outstanding or, at any adjourned meeting, one or more persons being or representing Noteholders, whatever the nominal amount of the relevant Notes held or represented, provided however, that any Extraordinary Resolution proposed to approve any of the following matters (each a "Basic Terms Modification"): any modification which would have the effect of (i) amending the dates of maturity or redemption of Notes or any date for payment of interest on any Tranche of Notes, (ii) modifying, reducing, cancelling or rescheduling the nominal amount of or any premium payable on redemption of, any Tranche of Notes, (iii) modifying, reducing, cancelling or rescheduling the rate or rates of interest in respect of any Tranche of Notes or varying the method or basis of calculating the rate or rates or amount of interest or the basis for calculating any Interest Amount in respect of any Tranche of Notes (iv) if a Minimum and/or a Maximum Rate of Interest is shown on the face of Notes, reducing any such Minimum and/or Maximum Rate of Interest, (v) varying any method of calculating the Final Redemption Amount, the Early Redemption Amount or the Optional Redemption Amount or (vi) altering the currency of payment of any particular Tranche of Notes, (vii) removing or replacing the Trustee; or (viii) an alteration of (A) the definition of Basic Terms Modification, (B) the quorum or majority required to effect a Basic Terms Modification or (C) the quorum or majority required to pass an Extraordinary Resolution (all as further set out in the Trust Deed) may be sanctioned only by an Extraordinary Resolution passed at a meeting of Noteholders of the relevant Tranche of Notes at which one or more persons holding or representing not less than three-quarters or, at any adjourned meeting, one-quarter in nominal amount of the Outstanding Notes form a quorum. Any Extraordinary Resolution duly passed at any such meeting shall be binding on all the relevant Noteholders and Couponholders whether present or not.

In addition, a resolution in writing signed by or on behalf of all Noteholders who for the time being are entitled to receive notice of a meeting of Noteholders under the Trust Deed will take effect as if it were an Extraordinary Resolution. Such a resolution in writing may be contained in one document or several documents in the same form, each signed by or on behalf of one or more Noteholders.

(b) Modification

Subject as set out below and in the Trust Deed, the Trustee may from time to time without the consent of the Noteholders, the Couponholders or the Talonholders agree to any modification to the Trust Deed, Notes, Coupons, Talons or any of the other Transaction Documents if, in the Trustee's opinion:

- (i) it is not materially prejudicial to the interests of the Noteholders of any Tranche; or
- (ii) it is made to correct a manifest error or is of a formal, minor or technical nature.

Any such modification shall be binding on the Trustee, the Issuer, the Noteholders, the Couponholders and the Talonholders and, unless the Trustee agrees otherwise, any such modification shall be notified to Noteholders as soon as practicable thereafter in accordance with Condition 16 (Notices).

(c) Waiver of breach and determination

Subject as set out below and in the Trust Deed, the Trustee may, from time to time, without the consent of the Noteholders, the Couponholders or the Talonholders:

- (i) authorise or waive, on any terms and subject to any conditions which it considers appropriate, any proposed breach or breach of the Trust Deed, the relevant Tranche of Notes, the Coupons or the Talons or any of the other Transaction Documents; or
- (ii) determine that any event that would otherwise constitute an Event of Default shall not, or shall not subject to specified conditions, be treated as such for the purposes of the Trust Deed,

provided that, in the Trustee's opinion, it will not be materially prejudicial to the interests of the Noteholders of any Tranche.

Any such authorisation, waiver or determination shall be binding on the Trustee, the Issuer, the Noteholders the Couponholders and the Talonholders and, unless the Trustee agrees otherwise, any such modification shall be notified to Noteholders as soon as practicable thereafter in accordance with Condition 16 (Notices).

The Trustee shall not exercise any power conferred on it by this Condition 13 in contravention of any express direction by an Extraordinary Resolution of the affected Tranche of Noteholders or of all Noteholders (as the case may be) or of a request in writing made by the holders of not less than 25 per cent. in aggregate Principal Amount Outstanding of such Tranche or (as the case may be) all Notes then Outstanding.

The Trustee shall be entitled to take into account, for the purposes of exercising or performing any power, right, trust, authority, duty or discretion under or in relation to Notes, *inter alia*, any confirmation by any Rating Agency that the then current rating by it of the Notes would not be downgraded, withdrawn or qualified by such exercise or performance.

(d) Benchmark Amendment

The Trustee shall from time to time, without the consent of the Noteholders, the Couponholders or the Talonholders be obliged to concur with the Issuer in effecting any Benchmark Amendments subject to

the terms set out in Condition 5(l)(iv) (*Benchmark Amendments*). Any such modification shall be binding on the Trustee, the Issuer, the Noteholders, the Couponholders and the Talonholders.

14 Replacement of Notes, Certificates, Coupons and Talons

If a Note, Certificate, Coupon or Talon is lost, stolen, mutilated, defaced or destroyed, it may be replaced subject to applicable laws, regulations and stock exchange or other relevant authority regulations, at the specified office of the Principal Paying Agent (in the case of Bearer Notes, Coupons or Talons) and of the Registrar (in the case of Certificates) or such other Paying Agent or Transfer Agent, as the case may be, as may from time to time be designated by the Issuer for the purpose and notice of whose designation is given to Noteholders, in each case on payment by the claimant of the fees and costs incurred in connection therewith and on such terms as to evidence, security and indemnity (which may provide, *inter alia*, that if the allegedly lost, stolen or destroyed Note, Certificate, Coupon or Talon is subsequently presented for payment or, as the case may be, for exchange for further Coupons, there shall be paid to the Issuer on demand the amount payable by the Issuer in respect of such Notes, Certificates, Coupons or further Coupons) and otherwise as the Issuer may require. Mutilated or defaced Notes, Certificates, Coupons or Talons must be surrendered before replacements will be issued.

15 Further Issues

The Issuer may from time to time without the consent of the Noteholders or Couponholders create and issue further Notes having the same terms and conditions as the Notes (save for the amount and date of the first payment of interest thereon) and so that the same shall be consolidated and form a single Series with such Notes, and references in these Terms and Conditions to "**Notes**" shall be construed accordingly provided always that the Regulated Asset Ratio of the Issuer (calculated on a *pro forma* basis following the issuance of such further Notes) would not be greater than 0.775:1.

16 Notices

Notices to the holders of Registered Notes shall be mailed to them at their respective addresses in the Register and deemed to have been given on the fourth weekday (being a day other than a Saturday or a Sunday) after the date of mailing. Notices to the holders of Bearer Notes shall be valid if published in a daily newspaper of general circulation in London (which is expected to be the *Financial Times*). If any such publication is not practicable notice shall be validly given if published in another leading daily English language newspaper with general circulation in Europe. Any such notice shall be deemed to have been given on the date of such publication or, if published more than once or on different dates, on the date of the first publication as provided above.

A copy of each notice given in accordance with this Condition 16 shall be provided to each of the Rating Agencies.

The Trustee may approve some other method of giving notice to the Noteholders or any class of them if, in its opinion, such other method is reasonable having regard to market practice then prevailing and to the requirements of the stock exchange on which Notes are then listed and provided that notice of such other method is given to the Noteholders in such manner as the Trustee shall require, and further provided that so long as Notes are listed on the stock exchange and the rules of that exchange so require, such notices shall always be published in a leading newspaper having general circulation in London (which is expected to be the *Financial Times*) or, if this is not practicable in the opinion of the Trustee in another appropriate newspaper having general circulation in London previously approved in writing by the Trustee.

For so long as any Note is represented by a Global Note or a Global Certificate and such Global Note or Global Certificate is held on behalf of a clearing system, notices to the holders of Notes or Certificates of that Tranche may be given by delivery of the relevant notice to that clearing system for communication by it to entitled accountholders in substitution for publication as required by this Condition 16 or by delivery of the relevant

notice to the holder of the Global Note or Global Certificate and, in addition, for so long as any Notes are listed on the stock exchange and the rules of the stock exchange or other relevant authority so require, such notices shall be published in accordance with requirements of the stock exchange or other relevant authority. Such notices shall be deemed to have been received by the Noteholders on the day of delivery to such clearing systems.

Couponholders shall be deemed for all purposes to have notice of the contents of any notice given to the holders of Bearer Notes in accordance with this Condition 16.

17 Currency Indemnity

Any amount received or recovered in a currency other than the currency in which payment under the relevant Note or Coupon is due (whether as a result of, or of the enforcement of, a judgement or order of a court of any jurisdiction, in the winding-up or dissolution of the Issuer or otherwise) to any Noteholder or Couponholder in respect of any sum expressed to be due to it from the Issuer shall only constitute a discharge to the Issuer to the extent of the amount in the currency of payment under the relevant Note or Coupon that the recipient is able to purchase with the amount so received or recovered in that other currency on the date of that receipt or recovery (or, if it is not practicable to make that purchase on that date, on the first date on which it is practicable to do so). If the amount received or recovered is less than the amount expressed to be due to the recipient under any Note or Coupon, the Issuer shall indemnify it against any loss sustained by it as a result. In any event, the Issuer shall indemnify the recipient against the cost of making any such purchase. For the purposes of this Condition 17, it shall be sufficient for the Noteholder or Couponholder, as the case may be, to demonstrate that it would have suffered a loss had an actual purchase been made. These indemnities constitute a separate and independent obligation from the Issuer's other obligations, shall give rise to a separate and independent cause of action, shall apply irrespective of any indulgence granted by any Noteholder or Couponholder and shall continue in full force and effect despite any other judgement order, claim or proof for a liquidated amount in respect of any sum due under any Note or Coupon or any other judgement or order.

18 Governing Law and Jurisdiction

- (a) Governing Law: The Trust Deed, Notes, Coupons, Talons (if any) and the other Transaction Documents and any non-contractual obligations arising out of or in connection with the Trust Deed, Notes, Coupons, Talons (if any) and the other Transaction Documents are governed by, and shall be construed in accordance with, English law.
- (b) Jurisdiction: Each of the Issuers irrevocably agrees that the courts of England are to have exclusive jurisdiction to settle any disputes which may arise out of or in connection with the Trust Deed, any Notes, Coupons or Talons and any non-contractual obligations arising out of or in connection with the Trust Deed, Notes, Coupons or Talons (if any) and accordingly any legal action or proceedings arising out of or in connection with the Trust Deed, any Notes, Coupons or Talons ("Proceedings") may be brought in such courts. Each of the Issuers irrevocably submits to the exclusive jurisdiction of such courts and waives any objection to Proceedings in such courts, on the ground of venue or on the ground that the Proceedings have been brought in an inconvenient forum. These submissions are made for the benefit of the Trustee and each of the holders of Notes, Coupons and Talons and shall not affect the right of any of them to take Proceedings 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).
- (c) Appointment of process agent: Scotland Gas Networks plc hereby appoints Scotia Gas Networks Limited, whose registered office is at St Lawrence House, Station Approach, Horley, Surrey RH6 9HJ to accept service of any Proceedings in the English courts on its behalf and in the event of its ceasing so to act will appoint such other person as the Trustee may approve and as Scotland Gas Networks plc may

nominate in writing to the Trustee for the purpose of accepting service of process on its behalf in England. Nothing in these Terms and Conditions shall affect the right to serve process in any other manner permitted by law.

(d) *Third Party Rights:* No person shall have any right to enforce any term or condition of the Notes or the Trust Deed under the Contracts (Rights of Third Parties) Act 1999.

SUMMARY OF PROVISIONS RELATING TO THE NOTES WHILST IN GLOBAL FORM

Initial Issue of Notes

If the Global Notes or Global Certificates are stated in the applicable Final Terms to be issued in NGN form or to be held in the NSS as applicable:

- (i) they will be delivered on or prior to the original issue date of the Tranche to a Common Safekeeper; and
- (ii) the relevant clearing systems will be notified whether or not such Global Notes or Global Certificates are intended to be held in a manner which would allow Eurosystem eligibility.

Depositing the Global Notes or Global Certificates with the Common Safekeeper does not necessarily mean that the Notes will be recognised as eligible collateral for Eurosystem monetary policy and intra-day credit operations by the Eurosystem either upon issue, or at any or all times during their life. Such recognition will depend upon satisfaction of the Eurosystem eligibility criteria.

Global Notes which are issued in CGN form and Global Certificates which are not to be held in the NSS may be delivered on or prior to the original issue date of the Tranche to a Common Depositary.

If the Global Note is a CGN or the Global Certificate is not to be held in the NSS, upon the initial deposit of the Global Note with the Common Depositary or registration of Registered Notes in the name of any nominee for Euroclear and Clearstream, Luxembourg and delivery of the relative Global Certificate to the Common Depositary, Euroclear or Clearstream, Luxembourg will credit each subscriber with a nominal amount of Notes equal to the nominal amount thereof for which it has subscribed and paid. If the Global Note is an NGN, or if the Global Certificate is held in the NSS, the nominal amount of the relevant Notes shall be the aggregate amount from time to time entered in the records of Euroclear or Clearstream, Luxembourg. The records of such clearing system shall be conclusive evidence of the nominal amount of Notes represented by the Global Note or the Global Certificate, as the case may be, and a statement issued by such clearing system at any time shall be conclusive evidence of the relevant clearing system at that time.

Notes that are initially deposited with the Common Depositary may also be credited (if indicated in the applicable Final Terms) to the accounts of subscribers with other clearing systems through direct or indirect accounts with Euroclear and Clearstream, Luxembourg held by such other clearing systems. Conversely, Notes that are initially deposited with any other clearing system may similarly be credited to the accounts of subscribers with Euroclear, Clearstream, Luxembourg or other clearing systems.

Relationship of Accountholders with Clearing Systems

Each of the persons shown in the records of Euroclear, Clearstream, Luxembourg or any other clearing system as the holder of a Note represented by a Global Note or a Global Certificate must look solely to Euroclear, Clearstream, Luxembourg or such clearing system (as the case may be) for his share of each payment made by the relevant Issuer to the bearer of such Global Note or the holder of the underlying Registered Notes, as the case may be, and in relation to all other rights arising under the Global Notes or Global Certificates, subject to and in accordance with the respective rules and procedures of Euroclear, Clearstream, Luxembourg or such clearing system (as the case may be). Such persons shall have no claim directly against the relevant Issuer in respect of payments due on the Notes for so long as the Notes are represented by such relevant Global Note or Global Certificate and such obligations of the Issuer will be discharged by payment to the bearer of such Global Note or the holder of the underlying Registered Notes, as the case may be, in respect of each amount so paid.

Exchange

Temporary Global Notes

Each Temporary Global Note will be exchangeable, free of charge to the holder, on or after its Exchange Date:

- (i) if the applicable Final Terms indicate that such Global Note is issued in a transaction to which TEFRA is not applicable (as to which, see "Summary of the Programme-Selling Restrictions"), in whole, but not in part, for the Definitive Notes defined and described below; and
- (ii) otherwise, in whole or in part upon certification as to non-U.S. beneficial ownership in the form set out in the Agency Agreement for interests in a Permanent Global Note or, if so provided in the applicable Final Terms, for Definitive Notes

Permanent Global Notes and Global Certificates – Exchange Event

Each Permanent Global Note and each Global Certificate will be exchangeable, free of charge to the holder, in whole but not, in part, for Definitive Notes and Individual Certificates, respectively:

- (1) if an Event of Default (as defined in Condition 11 (Events of Default)) has occurred and is continuing;
- (2) if the Permanent Global Note or Global Certificate, as the case may be, is held on behalf of Euroclear or Clearstream, Luxembourg or any other clearing system and any such clearing system is closed for business for a continuous period of 14 days (other than by reason of holiday, statutory or otherwise) or announces an intention permanently to cease business or in fact does so and no alternative clearing system satisfactory to the Trustee is available; or
- (3) if as a result of any amendment to, or change in the laws or regulation of the United Kingdom (or any political sub division thereof) or of any authority therein or thereof having power to tax or in the interpretation by a revenue authority or a court or in the administration of such laws or regulations which becomes effective on or after the Issue Date, the relevant Issuer or any Paying Agent is or will be required to make any withholding or deduction from any payment in respect of the Notes which would not be required if the Notes were in definitive form.

Delivery of Notes

If the Global Note is a CGN, on or after any due date for exchange, the holder of a Global Note may surrender such Global Note or, in the case of a partial exchange, present it for endorsement to or to the order of the Principal Paying Agent. In exchange for any Global Note, or the part thereof to be exchanged, the Issuer will (i) in the case of a Temporary Global Note exchangeable for a Permanent Global Note, deliver, or procure the delivery of, a Permanent Global Note in an aggregate nominal amount equal to that of the whole or that part of a Temporary Global Note that is being exchanged or, in the case of a subsequent exchange, endorse, or procure the endorsement of, a Permanent Global Note to reflect such exchange or (ii) in the case of a Global Note exchangeable for Definitive Notes (in the circumstances described in the section entitled "Exchange" above only), deliver, or procure the delivery of, an equal aggregate nominal amount of duly executed and authenticated Definitive Notes and/or Certificates as the case may be or if the Global Note is an NGN, the relevant Issuer will procure that details of such exchange be entered pro rata in the records of the relevant clearing system. In this Prospectus, "Definitive Notes" means, in relation to any Global Note, the definitive Bearer Notes for which such Global Note may be exchanged (if appropriate, having attached to them all Coupons in respect of interest that has not already been paid on the Global Note and a Talon). Definitive Notes will be security printed in accordance with any applicable legal and stock exchange requirements in or substantially in the form set out in the Schedules to the Trust Deed. On exchange in full of each Permanent Global Note, the relevant Issuer will, if the holder so requests, procure that it is cancelled and returned to the holder together with the relevant Definitive Notes.

Exchange Date

"Exchange Date" means, in relation to a Temporary Global Note, the day falling after the expiry of 40 days after its issue date and, in relation to a Permanent Global Note, a day falling not fewer than 60 days, or in the case of failure to pay principal in respect of any Notes when due 30 days, after that on which the notice requiring exchange is given and on which banks are open for business in the city in which the specified office of the Principal Paying Agent is located and in the city in which the relevant clearing system is located.

Amendment to the Terms and Conditions

The Temporary Global Notes, Permanent Global Notes and Global Certificates contain provisions that apply to the Notes that they represent, some of which modify the effect of the Terms and Conditions of the Notes set out in this Prospectus. The following is a summary of certain of those provisions:

Payments

No payment falling due after the Exchange Date will be made on any Global Note unless exchange for an interest in a Permanent Global Note or for Definitive Notes is improperly withheld or refused. Payments on any Temporary Global Note issued in compliance with the TEFRA D Rules before the Exchange Date will only be made against presentation of certification as to non-U.S. beneficial ownership in the form set out in the Agency Agreement. All payments in respect of Notes represented by a Global Note in CGN form will be made against presentation for endorsement and, if no further payment falls to be made in respect of the Notes, surrender of that Global Note to or to the order of the Principal Paying Agent or such other Paying Agent as shall have been notified to the Noteholders for such purpose. If the Global Note is a CGN, a record of each payment so made will be endorsed on each Global Note, which endorsement will be prima-facie evidence that such payment has been made in respect of the Notes. If the Global Note is an NGN, the Issuer shall procure that details of each such payment shall be entered *pro rata* in the records of the relevant clearing system and in the case of payments of principal, the nominal amount of the Notes recorded in the records of the relevant clearing system and represented by the Global Note will be reduced accordingly. Payments under the NGN will be made to its holder. Each payment so made will discharge the Issuer's obligations in respect thereof. Any failure to make the entries in the records of the relevant clearing system shall not affect such discharge.

All payments in respect of Notes represented by a Global Certificate will be made to, or to the order of, the person whose name is entered on the Register at the close of business on the record date which shall be the Clearing System Business Day immediately prior to the date for payment, where Clearing System Business Day means each Monday, Tuesday, Wednesday, Thursday and Friday except 25 December and 1 January.

Cancellation

Cancellation of any Note represented by a Permanent Global Note or of any Note represented by a Global Certificate that is required by the Terms and Conditions to be cancelled (other than upon its redemption) will be effected by reduction in the nominal amount of the relevant Permanent Global Note or Global Certificate.

Purchase

Notes represented by a Permanent Global Note or Notes represented by a Global Certificate may only be purchased by the Issuers or any of their respective subsidiaries if they are purchased together with the rights to receive all future payments of interest thereon.

Issuer's Option

Any option of the relevant Issuer provided for in the Terms and Conditions of any Notes while such Notes are represented by a Permanent Global Note or by a Global Certificate shall be exercised by the relevant Issuer giving notice to the Noteholders within the time limits set out in and containing the information required by the Terms and Conditions, except that the notice shall not be required to contain the serial numbers of Notes drawn

in the case of a partial exercise of an option and accordingly no drawing of Notes shall be required. In the event that any option of the relevant Issuer is exercised in respect of some but not all of the Notes of any Series, the rights of accountholders with a clearing system in respect of the Notes will be governed by the standard procedures of Euroclear, Clearstream, Luxembourg or any other clearing system (as the case may be).

NGN nominal amount

Where the Global Note is an NGN, the Issuer shall procure that any exchange, payment, cancellation, exercise of any option or any right under the Notes, as the case may be, in addition to the circumstances set out above shall be entered in the records of the relevant clearing systems and upon any such entry being made, in respect of payments of principal, the nominal amount of the Notes represented by such Global Note shall be adjusted accordingly.

USE OF PROCEEDS

The net proceeds from the issue of Notes will be used by each Issuer for general corporate purposes.	

BUSINESS DESCRIPTION

DESCRIPTION OF THE ISSUERS

Southern GN was incorporated in England and Wales on 30 June 2004 as Blackwater G Limited under the Companies Act 1985 with the registration number 5167021 (LEI: 549300SPX8573VZ2SK79) as a private company with limited liability. It changed its name to Southern Gas Networks Limited on 1 June 2005 and converted to a public limited company on 28 September 2005. The website of Southern GN is https://www.sgn.co.uk but information on the website does not form part of this Prospectus unless it has been explicitly incorporated by reference into this Prospectus.

Scotland GN was incorporated in Scotland on 26 February 2004 as Blackwater SC A Limited under the Companies Act 1985 with the registration number SC264065 (LEI: 549300Y7M5CC1U5DBX07) as a private company with limited liability. It changed its name to Scotland Gas Networks Limited on 1 June 2005 and converted to a public limited company on 29 September 2005. The website of Scotland GN is https://www.sgn.co.uk but information on the website does not form part of this Prospectus unless it has been explicitly incorporated by reference into this Prospectus.

Business Description

The principal activities of the Issuers are the development, administration, maintenance and operation of the Scotland, South and South East of England gas distribution system and the supply of gas transportation services. The Issuers manage the networks that distribute gas to regions that include some of the most densely populated and most remote parts of the country. These are, respectively, the London Boroughs of Lambeth and Southwark, which are among the top ten most densely populated local authorities in England and Wales, and Scotland's Western Isles.

Southern GN operates the regulated gas transportation business and provides domestic and non-domestic metering services for the South and South East of England gas distribution network, one of eight regional gas distribution networks in Great Britain. Its gas distribution network comprises approximately 48,000 kilometres of gas mains delivering natural gas to approximately 4.15 million domestic, commercial and industrial customers. The network stretches from Milton Keynes in the north, to Dover in the east and Lyme Regis in the west, including London boroughs to the south of the River Thames.

Scotland GN operates the regulated gas transportation business and domestic and non-domestic metering services for the Scotland gas distribution network, one of eight regional gas distribution networks in Great Britain. Scotland GN's gas distribution network comprises approximately 24,000 kilometres of gas mains delivering natural gas to approximately 1.85 million domestic, commercial and industrial customers. The network distributes gas in all of Scotland to 75 per cent. of households, including remote areas through the Scotlish independent undertakings at Stornoway, Wick, Thurso, Oban and Campbeltown.

Industry Overview

The UK is one of the largest gas markets in Western Europe. The current gas industry structure resulted from the privatisation of British Gas in 1986 and its subsequent restructuring into competitive production and supply businesses and a regulated gas transportation business. The gas distribution business was separated out from British Gas and named Transco in 1997 and then sold by British Gas in 2000. The gas distribution network at that point was divided into eight regions. In 2002, Transco merged with National Grid Company (and renamed National Grid Transco) which operated the national gas transmission system ("NTS") and the electricity transmission system. Scotia Gas Networks was established when National Grid Transco sold off four (in Scotland and in the North East of England) of its eight distribution networks in 2005. Scotia Gas Networks

operated as Scotland Gas Networks and Southern Gas Networks before they were jointly rebranded SGN in 2014.

The gas transportation system in Great Britain (England, Scotland and Wales) comprises the NTS (operated by National Gas Transmission plc), which consists of approximately 4,760 miles of high pressure pipelines and 24 compressor stations, connecting to eight lower pressure regional distribution networks ("distribution networks") and third party independent systems for onward transportation of gas to final customers. The NTS receives gas from Britain's seven coastal terminals, two small onshore fields and two major LNG importation terminals. It is connected to Europe via interconnectors and pipelines owned by third parties; for example, the Bacton/Zeebrugge interconnector connects the NTS with continental Europe, allowing both the import and export of gas.

Gas Transportation

Each Issuer receives gas from the NTS from "Offtakes", which are exit points at which gas flows from the NTS into a distribution network. The Issuers currently have 30 offtake installations. The gas is then transported to approximately 5.9 million (4.15 million in the case of Southern GN, and 1.8 million in the case of Scotland GN)) supply points via pipelines, mains and service pipes. The Issuers have approximately 3,100 kilometres of high pressure transmission pipelines and approximately 74,000 kilometres of distribution mains. The Offtakes contain instrumentation and telemetry equipment to enable remote monitoring and control of the gas flows. Each Issuer generally owns the Offtake sites in its geographic area of operation and the majority of the associated equipment, including equipment for filtration, pressure management, measurement and odorisation of gas. The Issuers are responsible for the control of gas flow at the Offtakes in their respective areas.

From each Offtake, gas enters a high pressure ("HP") transmission system which consists of a network of steel pipes. The HP transmission system operates in a way that enables the pressure to be increased at times of low demand and reduced at times of high demand to enable gas storage in the system. From here, pressure regulating installations reduce the gas pressure before it is carried through an intermediate pressure ("IP") system to major towns and some large industrial consumers. IP governors further reduce the gas pressure before it enters a medium pressure system of mains and services and is carried into smaller towns and villages. Finally, a low pressure network of pipes carries gas in the most highly populated areas with a low pressure LP ("LP") service pipe connecting each consumer's premises. The assets of the Issuers encompass the complete pipe network in their respective areas of operation from the Offtakes to the emergency control valve, which is located at the end of the service pipe and immediately before the gas meter at the consumer's premises, with the exception of mains and services owned and operated by Independent Gas Transporters ("IGTs"), who connect their mains to the Issuers' system across all pressure tiers.

The customers of the Issuers comprise "shippers" for whom they transport gas either to consumers or third party pipeline systems. The level of revenue that may be received by each of the Issuers from the supply of regulated services is governed by the Price Control (see below for more detail).

Gas Transportation – Biomethane and Hydrogen

An increasing amount of gas is now being injected directly into the distribution networks by biomethane plants. Biomethane is a green gas created by the breakdown of organic material by anaerobic digestion. There are currently 42 of these plants connected to the Issuer's networks supplying enough green gas to meet the needs of over 317,000 homes. SGN is targeting to increase the number of homes using green gas to 450,000 by March 2026.

SGN are delivering a variety of studies and demonstration projects to prepare the gas network and energy system for the transition to hydrogen as a source of energy for homes and businesses. The Company is progressing a number of evidentiary projects including H100 Fife and LTS Futures.

H100 Fife is a demonstration project to deliver renewable green hydrogen to 300 customers in Levenmouth, Fife powered by an offshore wind turbine. Construction of the demonstration facility commenced in April 2023 and the distribution network began installation in June 2023. Over 370 customers have expressed interest in participating in the trial and it is planned for the first customer to be connected before the end of 2025.

The LTS Futures project will determine the suitability of the existing Local Transmission System for use in transporting hydrogen. LTS Futures secured Ofgem funding in March 2022 and progressed through its first project stage gate in April 2023. This determined the Grangemouth to Granton pipeline to be suitable for repurposing and the live trial is planned for the spring of 2025. The project is now in design phase of a hydrogen supply pipeline which will provide hydrogen to the entry point of the repurposed Grangemouth to Granton pipeline. In parallel, the project is continuing with full-scale and laboratory-scale testing programs which will inform a repurposing blueprint at the end of the project.

SGN are also preparing for the role out of strategic hydrogen infrastructure in its Scotland and Southern networks, with pre-FEED work for new hydrogen pipelines and the conversion of the existing network infrastructure underway. Working closely with both Scottish and UK Governments forms an integral part of the development and delivery of SGN's hydrogen strategy, aligning with the climate change targets set by each Government.

Operation and Development of the Gas Transportation Networks

As the volume of gas conveyed through the pipe network fluctuates during the course of the day, it is critical that the Issuers are able to maintain gas supply to all parts of the system under peak local demand condition. Under their GT Licences, the Issuers are required to ensure that their networks are able to meet the volume of demand from customers in its region in a period of 24 hours which would not be expected to be exceeded more than once in 20 years known as "1-in-20" peak day demand. The annual process by which the networks are designed to meet these requirements is known as network planning. Sophisticated computer simulation techniques and network models, which are validated through comparisons with actual pressures experienced during peak demand in winter and demand forecasting techniques, are used to aid network planning.

Each Issuer is responsible for the safe and efficient remote daily operation of its gas transportation system, including diurnal storage facilities catering for daily variation in local demand (through flow control, low pressure storage and pressure management) and certain monitoring equipment.

Each Issuer is also responsible for the construction, replacement and maintenance of network assets in its network. This means that each Issuer designs, plans and executes major projects, including non-engineering projects. The Issuers deploy and update a major projects governance framework which is designed to ensure projects are governed, developed, approved and executed in an effective manner. Each Issuer also adopts a number of assets that have been constructed by Utility Infrastructure Providers.

Each Issuer has an iron mains risk reduction programme in place which aims to reduce the risk of an incident, focussing on replacing iron mains with polyethylene pipes. The replacement work, as well as any construction work, is carried out by employees of the Issuers and contractors following industry standard procedures and gas safety management framework. Maintenance work is carried out by trained engineers and such work includes provision of a "24/7" response service to alarms and faults on the plant and equipment.

Each Issuer has an obligation to provide a continuously staffed national free telephone number for use by the public in the event of a gas escape or emergency. Following receipt of a call, the relevant Issuer is responsible for dispatching its emergency engineers to attend to any reported gas escape within specified timescales. The time taken from receipt of an emergency call to attending the site is closely monitored and reported against specified standards to the HSE and the Authority. The Issuers currently outsource operation of the call handling service to Cadent Gas Limited under a service agreement.

Further, the Issuers are listed under the utilities fuel scheme as part of the national emergency fuel plan.

Information Systems and Networks

As noted above, the Issuers' operations, including the efficient management and accurate identification of costs, effective asset operations, and successful treasury activities rely on sensitive and highly complex information systems and networks, including systems and networks provided by and interconnected with those of third-party providers. The Issuers use industry standard policy frameworks (NIST) and comply with recognised security standards such as the ISO27001 certification. These standards require periodic independent assessment and verification of compliance. The Issuers also rely on third-party hardware, software and service providers for certain systems and networks, which are not entirely under the Issuers' control.

The Issuers have a managed information security programme across their respective operations and conduct regular internal and external penetration and vulnerability testing across their respective systems and networks.

The Issuers are currently in year four of a five-year sustained investment programme in cyber and analytics capabilities (including artificial intelligence capabilities). After a re-assessment of cyber security in the UK, given the heightened risk of state attacks, a further programme of work has been funded by Ofgem to boost the cyber defence capabilities of the Issuers through re-openers in addition to the previously funded RIIO-GD2 cyber programme. A further second, funding re-opener opportunity was offered by Ofgem in January 2024 and responded to accordingly by SGN following the latest re-assessment of cyber security risk in the UK. Confirmation of funding is expected (but not guaranteed) to be received from Ofgem in October 2024. As part of the regime set out by Ofgem's RIIO-GD2 licence conditions, and in light of ongoing and increasing threat to UK energy systems, Ofgem have implemented a reporting and inspection regime known as Cyber Assessment Framework. This regime requires periodic reviews and inspection by the regulator of the Issuers' Cyber Security capability as defined within the licence conditions for the RIIO-GD2 period. In the event of material deficiencies or findings, the regulator may impose remedial action via improvement notices, fines or other measures available to the regulator.

Energy Systems Data

On 15 November 2021, Ofgem published its "Data Best Practice Guidance" which sets out principles for open energy data as a key enabler for net zero and societal benefit. The principles include, amongst other things, ensuring that data is subject to triage to assess risks for publication, is made easily searchable and accessible, described accurately using industry standard metadata, is interoperable and data is treated as an asset in aligning to QFAIR (quality, findability, accessibility, interoperability and reusability).

SGN, and all energy network companies who are licensees of the RIIO-2-GD2 price controls, are required through Part D of Special Condition 9.5 (*Digitalisation*) of the GT Licence to use their best endeavours to act in accordance with the Data Best Practice Guidance. The Issuers have invested in new technologies including implementing a data management platform with regards to making data "open" and accessible, in line with the Data Best Practice Guidance, implementing new internal data governance and management processes and investing in staff training and development. The Issuers have also applied for, and received, additional funding through Ofgem's IT Re-opener in January 2023 to meet the operational costs required to establish data operation capability in support of fully implementing the Data Best Practice Guidance principles.

However, despite the measures taken, the Issuers are still working towards full compliance with the principles set out in the Data Best Practice Guidance. A failure to use their best endeavours to act in accordance with the Data Best Practice Guidance could result in the Issuers becoming subject to enforcement action by Ofgem. The Issuers are engaging closely with Ofgem with regards to the progress on implementing the Data Best Practice Guidance principles.

Workforce Development and Training

The Issuers maintain a strong focus on developing and maintaining the competence of their workforce, ensuring any lessons learnt from incidents are implemented across their business. The Issuers have "Manager and Leader Essentials" as a framework for their people managers and senior leaders, to maintain relevant and appropriate skills to equally support our net-zero ambitions and emerging employee value propositions. Management and leadership programmes reflect these needs and are currently undergoing a full review and update.

The Issuers continue to invest heavily in workforce skills through various apprenticeships, an accredited graduate scheme and managed learning programmes such as project management, cyber-security and various craft roles.

The Issuers continue to actively engage with influential industry skills panels, including by membership of the CEO Council, the Delivery Board and the Gas Network Skills Forum which are part of the Energy & Utilities Skills sector council.

In addition, the Issuers' development programmes which lead to a professional engineering registration have been re-accredited by the Institution of Gas Engineers & Managers and also by the Institute of Engineering & Technology.

Service Agreements with SSE

Each Issuer had entered into a managed services agreement ("MSA") with SSE under which SSE provided certain corporate services to SGN and the Issuers. Effective 1 April 2022, the MSA was converted to a transitional service agreement ("TSA"), under which the managed services transitioned from being undertaken solely by SSE to SGN. All services under the TSA have been transferred from SSE to SGN by the agreed date of 31 March 2024. There are no further actions under the TSA programme.

REGULATORY FRAMEWORK

The supply, transportation and shipping of gas in Great Britain are the subject of the licensing and regulatory regime of the Gas Act 1986 (as amended) ("Gas Act"), the Utilities Act 2000 and the Energy Act.

The Gas Act 1986 (as amended)

Pursuant to the Gas Act, the Issuers are obliged to (i) develop and maintain an efficient and economical pipeline system; (ii) subject to item (i), comply with any reasonable request, where economical to do so, to connect premises or other pipeline systems to its system and convey gas by means of that system; (iii) facilitate competition in the supply of gas; and (iv) avoid undue discrimination or undue preference in the connection of premises or other pipelines or in the terms on which it undertakes the conveyance of gas. In addition, the Issuers are subject to certain obligations in respect of connections as further described below.

The GT Licences

The Gas Act requires gas transporters (including the Issuers) to obtain a GT Licence. The Issuers each hold a GT Licence and are bound by the conditions contained therein. The GT Licences control the Issuers' pricing methodologies (see below), services and performance standards. The GT Licence provisions can only be changed in accordance with the Gas Act.

Key Aspects of the GT Licences

Under each GT Licence, each Issuer is required to (among other obligations):

- comply with and operate in accordance with its GT Licence;
- use all reasonable endeavours to ensure that it maintains at all times an investment grade credit rating;

- certify to the Authority that it is compliant in all material respects with certain key aspects of its GT Licence before making any dividend/other form of distribution;
- act in a manner calculated to secure that it has sufficient resources (including, without limitation, management and financial resources) to enable it to carry on its transportation business and comply with its obligations under its GT Licence and such of its obligations under the Gas Act as may apply to its transportation business;
- annually certify to the Authority whether it has sufficient financial and operational resources and facilities to enable it to carry on its transportation business for a period of 12 months from the date of the certificate;
- procure from each shareholder, as its ultimate controller, and provide to the Authority a legally
 enforceable undertaking in its favour that it and any person which is a subsidiary of, or controlled by,
 such ultimate controller will not cause it to breach any obligations under the Gas Act or the GT Licence;
 and
- submit cost and revenue reporting information to the Authority as required and have in place procedures
 to ensure that information collected and reported to the Authority complies with the Authority's
 requirements.

Under each GT Licence, each Issuer is restricted from, among other requirements:

- making distributions to affiliates or related undertakings in certain scenarios including credit rating downgrade scenarios;
- conducting any business other than (i) transportation business; (ii) metering or meter reading business; and (iii) a de minimis amount of non-transportation business;
- disposing of, or relinquishing operational control over, any transportation assets without consent of the regulator;
- creating any security or other form of encumbrance or undertaking any indebtedness or entering into any guarantee or any obligation otherwise than (i) on an arm's length basis; (ii) on normal commercial terms; and (iii) for a permitted purpose;
- transferring, leasing, licensing or lending any sum, asset, right or benefit to any affiliate or related undertaking other than in accordance with the terms of its GT Licence;
- entering into any agreement or incurring any commitment incorporating a cross-default obligation; and
- giving cross-subsidies to, or receiving cross subsidies from, any affiliates or related undertaking.

In certain circumstances, written consent can be obtained from the Authority by each Issuer to, for example, incur indebtedness or enter into cross-default obligations, notwithstanding the restrictions in its GT Licence.

Enforcement

In enforcing the conditions of the GT Licences and other obligations imposed by the Gas Act, the Authority can make legally enforceable orders, which may include monetary penalties, requiring compliance and which, if breached, could result in liability in damages to third parties or, ultimately, revocation of the GT Licences. The maximum monetary penalty that can be imposed is 10 per cent. of the turnover of the relevant Issuer.

In addition, the Authority can terminate a GT Licence in certain circumstances by giving not fewer than 30 days' written notice. Such circumstances include:

- if the Issuer agrees in writing that the GT Licence should be revoked;
- late payment of GT Licence fees;
- failure to comply with a final or confirmed provisional order;
- failure to pay a fine imposed by the Authority for non-compliance with the GT Licence; and
- failure to comply with orders made under certain sections of the Competition Act 1998 and the Enterprise Act 2002.

Furthermore, the Authority may revoke an Issuer's GT Licence on twenty-four hours' notice in the event of insolvency.

Unless terminated in the circumstances mentioned above, the GT Licences continue indefinitely until revoked by the Authority following written notice. The Issuers are not currently subject to any provisional or final orders.

Financeability

GEMA is subject to a principal objective to protect the interests of existing and future customers. Ofgem must carry out its functions in a manner which it considers is best calculated to further the principal objective and must have regard to various matters including the need to secure that licence holders are able to finance their licenced activities. Whilst GEMA's financing duty is not an absolute duty, in setting price controls, the Regulator should have regard to the ability of efficient companies to secure financing in a timely way and at a reasonable cost in order to facilitate the delivery of their regulatory obligations. GEMA has historically interpreted these duties by setting a price control at a level which would allow an efficient company to finance its licenced activities, by reference to a standalone notional financial structure.

Special Administration Regime

The ability of each Issuer to grant security over its transportation assets (as defined in their GT Licence) and the enforcement of such security is restricted by the provisions of the GT Licences. Consent can be sought from the Authority to the granting of security over such assets but each Issuer understands that consent is unlikely to be given. Each Issuer has undertaken not to grant security over certain assets pursuant to the negative pledge (as described in Condition 4 (Negative Pledge)). Subject to this negative pledge, security can be granted over certain non-transportation assets. There are, however, legal restrictions which affect the enforcement of any security granted over each Issuer's assets and the petitioning for the winding up of each Issuer. One key restriction is the introduction of a special administration regime for protected energy companies (including gas transporters such as the Issuers) under the Energy Act 2004 (as amended) (the "Energy Act").

This regime applies in similar circumstances to other forms of insolvency such as administration, liquidation or administrative receivership and the court may only make a special administration order if either of the Issuers are unable, or likely to be unable, to pay their debts or if it would be just and equitable to wind up the affected Issuer on the grounds of public interest.

An energy administrator has a different objective to other insolvency practitioners. His objective would be to ensure that the relevant Issuer's system is and is continued to be maintained and developed as an efficient and economical system and that the order can be discharged by rescuing the relevant Issuer as a going concern or where this is not achievable, transferring its business and assets (in whole or in part) to another company under a statutory scheme. The energy administrator must exercise and perform their powers and duties in the manner which, so far as it is consistent with the objectives of energy administration to do so, best protects the interests of the creditors of the relevant Issuer as a whole and subject to those interests, the interests of the members of the relevant Issuer as a whole.

Uniform Network Code

The Issuers are party to the Uniform Network Code ("UNC") along with the other DNs, National Grid Transmission ("NTS"), IGTs and shippers. The UNC determines transportation arrangements between the parties, some functions of which are facilitated by Xoserve Limited ("Xoserve"), such as supply point administration services. Since 1 April 2017, new Funding, Governance and Ownership arrangements have been in place with Xoserve, who act as the Central Data Service Provider ("CDSP") for all the parties, and as such is funded and governed by all parties, but is owned jointly by the Issuers, the other DNs and NTS.

Energy Act 2023

In April 2022, Ofgem and the Department for Energy Security and Net Zero jointly decided to proceed with the creation of a new, independent Future System Operator (the "FSO"). The Energy Bill, introduced to Parliament on 6 July 2022, enables the creation of the FSO (later rebranded the National Energy System Operator ("NESO")). This will be an expert, impartial body with responsibilities across both the electricity and gas systems, that must carry out its functions and activities in a way that best achieves three objectives: (i) driving progress towards net zero, (ii) ensuring the security of supply of electricity and gas to consumers and (iii) promoting an efficient, co-ordinated and economical electricity and gas system. The Energy Bill received royal assent on 26 October 2023 and has now been enacted as the Energy Act 2023. As disclosed in the section entitled "Rish Factors – Climate Change", the Issuers' may be impacted by the push to achieve net zero in 2050.

PRICE CONTROL

Price controls are set by the Authority taking into account submissions made by the Issuers, including their proposed business plans. As noted above, the RIIO-GD2 price control commenced on 1 April 2021 and runs to 31 March 2026. "RIIO" means the following: Revenue equals Incentives plus Innovation plus Outputs. "GD2" means Gas Distribution 2.

Allowed Revenue

Under the RIIO regime, the Issuers' annual regulated revenue is currently derived from the following principal "building blocks":

- a return on each Issuer's regulatory asset value ("RAV") which is calculated as the regulatory WACC multiplied by the estimated average RAV for the year. For RIIO-GD2, the Issuers are allowed to earn an annual real return on RAV for the period based on the relevant prevailing indexed cost of debt (pre-tax), plus allowed additional costs of borrowing, and indexed (risk-free rate only) cost of equity (post-tax);
- an allowance for the set proportion of total expenditure ("totex") deemed to be operating expenditure, classified as "fast money" expenditure;
- a reward or penalty for actual performance achieved by the Issuer in accordance with licence incentive
 mechanisms. A number of incentive mechanisms exist in relation to RIIO-GD2, including mechanisms
 regarding leakage and customer service;
- the Issuers' prescribed rates, NTS Exit capacity costs plus Issuers' GT Licence fees and other pass-through costs;
- the Issuers' shrinkage costs based on day-ahead prices;
- an over/under recovery adjustment due to primarily higher/lower customer numbers, capacity and volumes than assumed in the tariffs (which are based on the forecast);

- bad debt expenses incurred by the distribution network when transportation charges owed are not considered recoverable and the distribution network has made all reasonable efforts to collect the debt but is unable to recover the amounts owed;
- regulatory depreciation, tax allowance and pension funding costs; and
- adjustments to revenue through an annual iteration process which includes:
 - a re-determination mechanism for a number of predefined events that were uncertain when allowances were set. For RIIO-GD2, these include re-openers (e.g. Net Zero Pre-construction and Small Projects, Cyber Resilience IT and OT, Loss of Development Claims) and other revenue adjustments (e.g. for tax legislation, fuel poor connections and tier 2 mains replacement);
 - o changes to pass-through costs and pension allowances;
 - o adjustment to the WACC due to an updated cost of debt index and risk-free rate; and
 - an adjustment for the relative under/over performance of actual totex relative to allowances. For RIIO-GD2, this is done using a sharing factor of 49 per cent. for Scotland GN and 50 per cent. for Southern GN pre-determined at final proposals. Adjustments for actual totex, which have not been forecast, could take up to a year from when they are incurred to flow into the annual revenue iteration process (which runs from November each financial year). These costs will either be recovered the following financial year or after 45 years depending on whether the actual costs are fast or slow.

For the purposes of RIIO-GD2, notional gearing has been fixed for the five year duration of the control at 60 per cent. However, the return will vary each year due to the arrangements for funding the cost of debt which will be based on the trailing average of the iBoxx Utilities 10yr+ index (extending from ten years to fourteen years across the price control), and the risk free rate element of the cost of equity (Index Linked Gilts). These figures are adjusted for CPIH which is applied to the RAV in the UK, as determined by the Office for National Statistics (a UK government agency responsible for deriving national statistics).

For further disclosure regarding RIIO-GD2, please see the section entitled "Business Description - Price Control".

Regulated Asset Value

Prior to a network sale in 2005, each of the Issuers were allocated a RAV associated with their respective distribution assets, as determined by the Authority. To determine allowed revenue for RIIO-GD2, the RAV that was established by the Authority is rolled forward based on regulatory depreciation and the annual capitalisation rate applicable to the respective replacement, operational and capital expenditure categories.

The RAV will be retrospectively updated annually based on actual and allowed totex expenditure and the Issuers understand Ofgem will publish this periodically. At 30 September 2024, the RAV of Southern GN was estimated to be £4,950 million, and the RAV of Scotland GN was estimated to be £2,280 million.

In July 2024, Ofgem published its decision (the "SSMD") on the methodologies it will apply for the gas distribution sector in the GD3 price control. This includes Ofgem's decision that:

- it needs to act to accelerate the rate of depreciation of gas network assets during GD3 so as to plan for the full value of the regulatory asset value to be returned ahead of the government's net zero targets (currently 2050); and
- the cost of debt allowance for fixed rate debt will be provided on a nominal rather than real basis by delinking a portion of the RAV (aligned to the notional fixed rate debt assumption) from out-turn

inflation, therefore the element of RAV that is fixed will not increase with inflation. This will be applied in proportion to the notional capital fixed rate debt assumption.

For GD3, Ofgem decided that there should be a notional split of 30 per cent. inflation-linked debt ("**ILD**") and 70 per cent. fixed rate debt for notional companies. As at August 2024, the ILD of Scotland GN was around 37 per cent. and the ILD of Southern GN was around 35 per cent. The Issuers' ILD is higher than the notional amount.

Ofgem will decide on the pace and form of regulatory depreciation in its final determination in 2025, after working closely with industry and government.

Demand Forecasting

Demand forecasts are used to establish the level of capital expenditure required to meet the peak demand loads (consistent with the Issuers' licence output obligations to have sufficient capacity to meet the peak demand condition which may be expected to occur once in every 20 years). The Issuers either employ directly, or secure under contract, qualified personnel to prepare the demand forecasts that are required by the Issuers.

Collected Revenues

Each Issuer's maximum allowed revenue is dependent upon a number of factors that are not known in advance, for example, the capacity required from customers. Therefore, the maximum allowed annual revenue is not known until the end of the relevant period. However, transportation tariffs are set on a prospective basis based on forecast variables, so actual collected revenue in any one year will differ from the maximum allowed annual revenue. The Issuers are able to adjust proceeding year's tariffs to reflect any expected or actual over- or undercollection of revenues, and differences between the maximum allowed annual revenue and the collected revenue are spread over two regulatory years, with an adjustment for interest.

Non Formula Revenues

Revenues for some services are not regulated by the price control formula and this is allowed under the GT Licence. Some services, such as metering, are deemed to be within the definition of "permitted purpose" in the GT Licence or the Authority has otherwise consented to such activities, while other activities are non-consented and are covered by standard condition 43 in the GT Licences. This restricts turnover from non-consented activities, e.g. maintenance of an interconnector, to a maximum of 2.5 per cent. of each Issuer's turnover.

RIIO-GD2

RIIO-GD2 final determination

The Ofgem final determinations ("FD") can be found at: https://www.ofgem.gov.uk/publications/decision-proposed-modifications-riio-2-transmission-gas-distribution-and-electricity-system-operator-licences but the FD is not incorporated into this Prospectus.

Issuers' Environmental Action Plan and RIIO-GD2

The Issuers have published their Environmental Action Plan ("EAP") (which is accessible at: https://www.sgn.co.uk/sites/default/files/media-entities/documents/2022-07/Appendix-003-SGN-Environment-Action-Plan.pdf), but the EAP is not incorporated into this Prospectus.

The EAP sets out the Issuers' commitment to decarbonise their energy network, reduce their adverse environmental impacts and support the transition to an environmentally sustainable low-carbon energy system. The EAP includes the Issuers' long-term target of achieving net zero greenhouse gas emissions by 2045 and what actions the Issuers' aim to take over RIIO-GD2 period.

The Issuers' progress towards achieving the targets within the EAP (as summarised below), is intended to be reported annually in an Annual Environmental Report ("AER") in compliance with the Issuer's regulatory obligations. The AER will be made publicly available no later than the 1 October in each year.

The EAP demonstrates the Issuers' commitment to building a shared net-zero future with their stakeholders and customers, through a number of initiatives, including:

- decarbonising the energy network by:
 - setting a business-wide target for reaching net-zero by 2045;
 - reducing their business carbon footprint; and
 - improving data collection towards reporting all material Scope 3 emissions over RIIO-GD2, which are the indirect greenhouse gas emissions which occur in the Issuers' value chain, of which they are not directly in control;
- o reducing other environmental impacts with the aim of:
 - committing to establishing a baseline for embedded carbon and target to reduce embedded carbon in new projects (with a value larger than £20m) during RIIO-GD2;
 - supporting their supply chain with the aim that more than 80 per cent. of suppliers (by spend) meet the Issuers' new Sustainable Procurement Code;
- working towards embedding circular economy principles (which promote maintaining, re-using, refurbishing/remanufacturing before recycling to extend the lifecycle of a product, part or service) in the Issuers' business by:
 - zero waste to landfill across office, depots, reinstatement, major projects and the Issuer's gas holder dismantlement for non-hazardous waste by 2026;
 - recycling 93 per cent. of total materials the Issuers use and reusing 6.5 per cent. of total materials used by the Issuers by 2026;
 - embedding circular economy principles in procurement processes;
 - aiming to achieve biodiversity 'net gain' by the end of RIIO-GD2 on sites which the Issuers' manage for the long term. Where a development has an impact on biodiversity, biodiversity "net gain" encourages developers to provide an increase in appropriate natural habitat and ecological features over and above that being affected in such a way that it is anticipated that the current loss of biodiversity through development will be halted and ecological networks can be restored.

The EAP was to a large extent accepted by Ofgem. However there was a notable exception in relation to the Issuers' suggestions for reducing shrinkage sooner, with the "accelerated repex programme" and "pro-active steel programme", as per the EAP, being rejected by Ofgem. These programmes are therefore not going ahead.

The Issuers will monitor and if necessary amend their EAP to the extent that any obligations and/or targets related to the Issuers' intended actions to take over RIIO-GD2 period, require adjustment pursuant to Ofgem's position as set out in the FD on RIIO-GD2 and the consideration of volume drivers and other uncertainty mechanisms that accommodate changes in scale of delivery.

Consultation

On 10 March 2023, Ofgem ran a consultation on frameworks for future systems and network regulation (the "FSNR"), seeking feedback from regulated Transmission and Distribution Networks on three proposed archetypes addressing whole network transformation requirements to meet net zero targets in 2035 and 2050.

On 26 July 2023, Ofgem confirmed, in an "Open Letter on Future of Gas Price Controls", that there would be new price controls, broadly similar to the existing price controls but the new version would take the form of a medium-term ex-ante framework, which will build on the RIIO-2 methodology, and will commence in 2026. The next price controls are in development and, as part of this development, Ofgem published a decision document entitled "Future Systems and Network Regulation Core Document" on 26 October 2023 which confirmed the retention of the five-year regulatory period for the next price control. The RIIO-3 SSMC was published on 13 December 2023. The consultation closed on 6 March 2024 and Ofgem published its decision document on 18 July 2024. The implications of this decision document are still being assessed however it should be noted that the decision includes a move to a semi-nominal WACC and to accelerate the rate of depreciation on assets. Although the exact structure and timing of any accelerated RAV depreciation will not be known until Ofgem publish their Final Determinations in December 2025, there is a risk that the Issuers' future RAV and financial performance would not support the level of current or future financial indebtedness.

COMPETITION LAW

The Authority has concurrent powers with other regulators who have taken over the responsibilities of the Office of Fair Trading, including the Competition and Markets Authority ("CMA") and the Financial Conduct Authority. These powers include to:

- prevent or prosecute anti-competitive practices in the natural gas sector under the Competition Act 1998;
- declare an agreement to be anti-competitive and thus null and void or declare conduct to amount to an
 abuse of a dominant position and can also impose financial penalties of up to 10 per cent. of SGN Group
 turnover on infringing undertakings. The Competition Act 1998 prohibits agreements which may
 prevent, restrict or distort competition within the UK and the abuse of a dominant position in a market
 in the UK;
- make a reference to the CMA where there are reasonable grounds for suspecting anti-competitive behaviour but there has been no obvious breach of the prohibitions under the Competition Act 1998.
 Should the CMA decide that there has been an adverse effect on competition, it has the power to take action to remedy, mitigate or terminate the anti-competitive activity; and
- make findings and specific requests for remedial action that address any potential harm and in addition can also impose financial penalties of up to 10 per cent. of turnover on breaching undertakings.

The Issuers' current activities are no longer subject to European Competition Law following the United Kingdom leaving the EU.

On 11 March 2024, Ofgem announced that GEMA has opened an investigation under s.25 of the Competition Act 1998 into the conduct of SGN and any companies that form or previously formed part of the same corporate group (including the Issuers which are wholly-owned subsidiaries of SGN). GEMA has stated that the opening of this investigation does not imply that they have made any findings about whether there has been an infringement. SGN is fully cooperating with this investigation which is at a preliminary information gathering stage. Technically, the maximum fine for a breach of competition law is 10 per cent. of Group's global turnover and companies or individuals which have suffered a loss as a result of that breach may have follow-on damages claims in addition to any fines levied by Ofgem.

CONNECTIONS

The Gas Act and the GT Licences impose duties on the Issuers in relation to gas connections. These include the duty to provide connections to premises where it is economical to do so. For premises within 23 metres of a main, the Issuers are obliged to connect premises and provide and install assets necessary for the connection of the premises. The Issuers can charge for providing this service although they must pay the costs of installing the first 10 metres of pipe in the public highway for domestic connections (with these costs recovered through the tariffs the Issuers set for consumers).

The Issuers are subject to standards of performance in relation to gas connections under the Gas (Standards of Performance) Regulations 2005 (as amended) and the GT Licences. Under the GT Licences, the Issuers are required to meet a 90 per cent. performance standard. These include target deadlines in respect of the provision of quotations, accuracy of quotations, completion of connections, replies to land enquiries and provision of dates for commencement and completion of works. Where standards of performance under the Gas (Standards of Performance) Regulations 2005 (as amended) are not met, the Issuers must make a payment to the affected party, subject to certain exemptions. The Issuers must also provide a scheme through which customers can challenge the accuracy of quotations, and, in the event that an Issuer has provided an inaccurate quotation, it must adjust the charge to the amount due under an accurate quotation. There is also an obligation to provide specified connection information to the Authority and undertake annual audits in respect of the provision of connection services.

STANDARDS OF SERVICE

Gas Emergency Standards

In addition to the connections standards of service described above, the Gas (Standards of Performance) Regulations 2005 (as amended) require the Issuers to meet predefined targets in respect of the restoration of domestic customers' supplies after an unplanned interruption, reinstatement works and provision of alternative heating and cooking facilities to priority customers, advance notice of planned interruptions and responding to complaints. Failure to meet these standards results in the Issuers making a payment to the affected party. For all Guaranteed Standards of Performance failures, further payments are required for any delay in making the initial payment.

The GT Licence of each Issuer requires that, for each regulatory period, where a report of gas emergency is received, the Issuer attends or procures the attendance of an emergency service provider at the site of the incident within the specified time in 97 per cent., or more, of incidents across the regulatory period. The specified time is 1 hour in respect of uncontrolled gas escapes or other uncontrolled gas emergencies and 2 hours in respect of controlled gas escapes or other controlled gas emergencies. The gas emergency standards apply to each Issuer separately.

For the regulatory period 1 April 2022 to 31 March 2023:

- Southern GN has failed to meet both the controlled and uncontrolled gas emergency standards; and
- Scotland GN has failed to meet the controlled gas emergency standard.

For the regulatory period 1 April 2023 to 31 March 2024, both Southern GN and Scotland GN met the controlled and uncontrolled gas emergency standards.

As of 7 August 2024, GEMA opened an investigation into the Issuers regarding a potential breach against its obligations as a holder of the GT licence. GEMA's investigation is ongoing and there are a range of potential outcomes, including a case closure decision, infringement finding, financial penalty and Alternative Action

under Ofgem's Enforcement Guidelines. If a financial penalty was imposed, the maximum financial penalty that can potentially be imposed by GEMA is 10 per cent. of the regulated person's turnover. The Issuers are aware of two penalty decisions made by Ofgem for similar breaches of the gas emergency standard against two gas distribution networks (not the Issuers) in February 2012. The penalties imposed ranged from £900,000 (0.26 per cent. of annual turnover of the relevant licence holder at the time) to £4,300,000 (0.28 per cent. of annual turnover of the relevant licence holder in relation to gas distribution at the time). As at 31 March 2024, each Issuer considers that a potential penalty for non-compliance meets the recognition criteria for a provision in its financial statements. Significant management discretion is required to assess the quantum of these provisions. Any GEMA penalty decision may be significantly greater or lower than the respective provision made by the Issuer.

Each Issuer has implemented a recovery and remediation plan through a combination of both short-term and long-term measures. The Issuers have successfully achieved these standards as at 31 March 2024, with greater than 99.49 per cent. service delivery in Scotland GN and 98.39 per cent. service delivery in Southern GN.

As the date of this Prospectus this plan is on-track.

Complaints Resolution

In October 2008, a compulsory Energy Ombudsman scheme was introduced for all energy networks and supply companies. Under the scheme, certain groups of dissatisfied customers can turn to the Ombudsman where the Issuers own complaint procedure has failed to find a mutually satisfactory resolution. With the exception of complaints in respect of connections costs (see above) the findings of the Ombudsman are final and can require the Issuers to take a number of actions which could include making compensation payments.

GT Licences include a customer service mechanism. This provides an incentive to the licensee to improve customer satisfaction with the services provided under its licence, minimise complaints and manage its response to such, and, increase effective engagement with stakeholders. This is a symmetric mechanism rewarding networks for improved performance and penalising when standards fall.

METERING AND METER READING SERVICES

The GT Licences include an obligation to comply with any reasonable request by a supplier to provide a domestic gas meter. The GT Licences provide details of certain terms that must be provided by the Issuers, to a supplier before attending to a request from the supplier in relation to metering and meter reading services. These terms relate to the date by which the services shall be provided, the charges to be paid and such other detailed terms in respect of the services required as are appropriate for the purpose of the agreement.

The Issuers are required to prepare statements setting out the basis upon which charges for meter reading services will be made and information relating to the other terms to enable any supplier to make a reasonable estimate of the charges he would become liable for and the other terms likely to have a material impact on his business. The statements must include a schedule of charges for the services and an explanation of the methods by which and the principles on which such charges will be calculated. Copies of the statements must be provided to the Authority. The Issuers must also provide copies of such statements to any suppliers on request, but they may make a charge for this based on the Authority's estimate of reasonable costs of providing such a statement. In accordance with the provision within their respective GT Licences, the Issuers have been granted consent by the Authority which relieves them of the majority of the meter reading obligations for non-daily metered supply points.

The charges for the provision of certain metering services are currently capped by the Authority.

HEALTH AND SAFETY REGULATION

The HSE is responsible for regulating safety matters in the UK, including the operation of gas transportation infrastructure.

Gas Safety Management Regulations 1996

The Gas Safety Management Regulations 1996 are concerned with the safe management of natural gas flow through pipelines supplying customers and require the Issuers to operate in accordance with a safety case which has been accepted by the HSE.

The Issuers are required to keep their safety cases up-to-date and review them at least once every three years. Any proposed material changes must be accepted by the HSE.

The Issuers' respective safety cases are combined within a single document and management system, although for legal purposes they remain as separate safety cases. The latest version of the combined safety cases accepted by the HSE was in July 2022.

The Pipelines Safety Regulations 1996

The Issuers are required to comply with the requirements of the Pipelines Safety Regulations 1996, which place a number of obligations on pipeline operations relating to safety in the design, construction, installation, operation, maintenance and decommissioning of pipelines.

Background

A significant proportion of the Issuers' networks were constructed from cast iron and ductile iron. The HSE and the gas industry have identified that these pipes are at risk of failure and could result in hazardous conditions should a gas escape occur. In 2011, the HSE undertook a review of the programme to replace at risk iron mains and a new 3 tier approach was implemented from April 2013, which places greater emphasis on replacing mains that present the greatest risk (Tier 1). Annual workloads are set to achieve the replacement of all Tier 1 mains by 2032. The Issuers also have a programme in place to refurbish and/or replace Tier 2 and Tier 3 pipes.

Under the Pipelines Safety Regulations 1996, the Issuers are under a duty, so far as is practicable, to comply with a programme approved by the HSE. Further, pursuant to the Pipelines Safety Regulations 1996, the Issuers are under an obligation to maintain their pipelines in an "efficient state" and "in efficient working order and in good repair". It is a defence in proceedings for an offence in contravention of this requirement if a programme approved by the HSE applied to the relevant pipe and was not due for completion at the time of the contravention. However, where the proceedings arise from an event involving a failure of a pipe, the defence is only available where the relevant Issuer did not know, and could not reasonably be expected to have known, that there was a risk to safety concerning the pipe which required immediate attention. Therefore, a failure by an Issuer to deliver a programme approved by the HSE can lead to enforcement action by the HSE. In addition, the Health and Safety at Work Act 1974 makes it a criminal offence to contravene any health and safety regulations including the abovementioned duty under the Pipelines Safety Regulations 1996 to, so far as is practicable, comply with a programme approved by the HSE.

Southern GN's performance against the GD2 Programme

A programme for the replacement of the Tier 1 pipes was approved by the HSE on 29 March 2021 (the "GD2 Programme"). In the GD2 Programme, Southern GN is undertaking to decommission 3,001.3 km of Tier 1 atrisk iron pipelines between 1 April 2021 and 31 March 2026 (the "GD2 Mandatory Pipes"). Further, Southern GN must decommission all other Tier 1 pipes at any time up to 2032 (the ("Discretionary Pipes").

As at 30 June 2024, Southern GN has decommissioned 1,692.8km of Tier 1 iron mains, against an indicative target of 1,950.8km and a lower limit target of 1,800.8km (such targets are for the period up to 30 June 2024).

Since 30 June 2023, the rate of decommissioning has fallen below the lower limit target. These are targets only and the GD2 Programme is not breached unless Southern GN fails to deliver the replacement of the GD2 Mandatory Pipes by 31 March 2026 or the replacement of the Discretionary Pipes by 2032.

Southern GN is implementing a number of initiatives to improve delivery and implementation of the programme in order to meet the deadline to decommission 3,001.3km of Tier 1 iron mains by 31 March 2026. Those include initiatives aimed at contractor attraction (such as increased payment rates and guaranteed workloads) as well as retaining and growing its internal workforce (such as recruiting and training up to an additional 30 direct labour teams). A change in approach to pipe risk management will accelerate higher risk pipes and further increase the amount of risk reduction over the GD2 period. However, the Issuers consider that there is a significant risk that Southern GN will not be able to meet the GD2 Programme requirements regarding the balance of the 3,001.3 km of Tier 1 at-risk iron pipe (comprising a portion of the Discretionary Pipes). There is also a risk that Southern GN may not be able to decommission all Discretionary Pipes by 2032 which would breach the programme approved by the HSE.

Southern GN

On 1 March 2021, Southern GN (and Scotland GN) sought approval from the HSE for a programme to decommission 3,001.3km of Tier 1 iron mains. This programme covered the five year period from 1 April 2021 to 31 March 2026. On 29 March 2021, the HSE confirmed to Southern GN their acceptance of this programme.

As at 30 June 2024, Southern GN has decommissioned 1,692.8km of Tier 1 iron mains, against an indicative target of 1,950.8km and a lower limit target of 1,800.8km (such targets are for the period up to 30 June 2024). Since 30 June 2023, the rate of decommissioning has fallen below the lower limit target. Southern GN is implementing a number of initiatives to improve delivery and implementation of the programme. Those include initiatives aimed at contractor attraction (such as increased payment rates and guaranteed workloads) as well as retaining and growing its internal workforce (such as recruiting and training up to an additional 30 direct labour teams).

Scotland GN

As at 30 June 2024, Scotland GN has decommissioned 673.1km of Tier 1 iron mains, against an indicative target of 663.4km and a lower limit target of 612.4km (such targets are for the period up to 30 June 2024). It is therefore currently on track to fully deliver the programme by the 31 March 2026 deadline.

Public Reported Gas Escapes

Each Issuer is obliged to provide certain emergency services under the Gas Act and under its GT Licence in the event of a gas leak occurring in its transportation network and to provide a first response in the event of a gas leak occurring in the NTS within its area of operation.

There is no government statute that indemnifies the Issuers from claims that might result from losses due to actions or inactions by the Issuers in responding to gas escapes. Failure to comply with the relevant health and safety legislation can result in fines and/or criminal charges in addition to claims for losses from affected third parties.

In particular:

On 8 August 2022, there was a gas explosion at Galpin's Road, Thornton Heath, an area serviced by Southern GN. There are ongoing Metropolitan Police and HSE investigations to establish the cause of the incident and whether there have been any offences committed. The investigation remains on-going and SGN continues to fully co-operate with Metropolitan Police and HSE enquiries. In relation to the possible outcomes of the investigation, Southern GN could be prosecuted for corporate manslaughter and/or for lesser health and safety offences.

On 16 August 2022, there was a gas release at the junction of Lower Rainham Road and Junction Road, Gillingham, Kent ME8 7UH during planned works being undertaken by a Southern GN contractor. The incident has been reported to the HSE who are investigating this matter. In relation to the possible outcomes of the investigation, Southern GN could be prosecuted by the HSE for health and safety offences.

POLITICAL AND OTHER DEVELOPMENTS

Increasing gas prices

In the event of a sudden increase in gas prices, certain end customers might be unable to meet the costs of accessing energy or might have more limited access to energy services. This may impact supplier revenues which, in turn, affect their ability to compensate shippers, impacting their solvency.

In the event of potential supplier insolvency (a number of which have occurred over the past year), there are two statutory mechanisms that Ofgem can apply. Ofgem can revoke the relevant supplier's licence and appoint a Supplier of Last Resort ("SoLR"). The SoLR would be another energy supply company which has either volunteered to be the SoLR or has been directed by Ofgem to act in this capacity and take on the customers of the insolvent energy company. The SoLR may, with the consent of Ofgem, make a claim for an amount reflecting the extent to which its total costs (including interest on working capital) reasonably incurred in supplying gas to premises as SoLR and a reasonable profit, plus any sums paid or debts assumed by the licensee to compensate any customer in respect of any customer credit balances, are greater than the total amounts it recovers (the "Last Resort Supply Payment"). Gas distribution networks socialise the cost of the Last Resort Supply Payment to all customers in subsequent years tariff setting and make payments to the SoLR of equivalent amounts contemporaneously. The SoLR regime has been used on numerous occasions where energy supply companies have gone into insolvency.

Alternatively, Ofgem can seek the consent of the Secretary of State for Energy, Security and Net zero to make an application under the Energy Acts 2004 and 2011 for the appointment of an Energy Supply Company Administrator (an "ESCA"). Ofgem's published guidance indicates that it will only do so if it is not practicable to revoke the supplier's licence and to appoint a SoLR. As set out in section 95 of the Energy Act 2011, the objective of the ESCA is to secure that energy supplies are continued at the lowest cost which it is reasonably practicable to incur until the relevant supplier is: (A) rescued as a going concern; (B) transferred to another company as a going concern; or (C) transferred to two or more companies as a going concern. As at the date of this Prospectus, an ESCA has only been appointed once, in respect of Bulb Energy.

These statutory regimes are designed to mitigate some of the risks of energy supply company insolvency by aiming to promote business continuity. If a significant number of suppliers (with sufficient size of customer base) were to go insolvent at the same time, this could impact the effectiveness of the SoLR regime where for example, other energy supply companies require increased funding through Last Resort Supply Payments in order to take on the additional customers.

Future use of gas

In June 2019, the UK Government accepted the advice of the Committee on Climate Change ("CCC") and set a target for net zero emissions by 2050. This target is seen as an appropriate contribution from the UK as a part of efforts to keep global temperature rises below 1.5 degrees centigrade. This ambition of the 2015 United Nations Paris Climate Change Agreement is now considered as the threshold for dangerous climate change following an influential report by the Intergovernmental Panel on Climate Change (known as the IPCC).

The Scottish Government also accepted the advice and set a target for net-zero emissions by 2045. The CCC report recognised Scotland had greater opportunities to cut emissions than the rest of the UK due to its greater

renewable energy potential and scope to deploy solutions that remove carbon from the atmosphere including tree planting and carbon capture, utilisation and storage ("CCUS"). Heat currently accounts for almost half of the UK's energy use and a third of emissions. Meeting the net-zero target will require the majority of, if not all, heat to be decarbonised by 2050.

Following the result of the UK general election on 4 July 2024, the Labour party was elected as a majority government. The Labour manifesto proposed major changes within the energy sector, pledging zero-carbon power by 2030. There is no consensus currently on the long term direction of travel for heat, but electricity, hydrogen, district heating and bioenergy are all viewed to have the potential to make important contributions. The balance between energy sources is not clear, nor are the relative costs.

80 per cent. of households in the two regions are currently connected to the gas grid, and the current uptake of heat pumps was approximately 35,000 per year in 2023 against the government's target of 600,000 per year by 2028.

The Issuers have a target to reduce emissions from their operations and the energy they transport to net-zero by 2045 in line with Scottish Government targets but five years ahead of UK-wide targets. The Issuers business plan includes proposals for funding for innovation and demonstration projects that can evidence the future role of hydrogen in the gas networks to enable government heat policy decisions.

The Issuers are working with the other UK gas networks to evidence the pathway for decarbonisation of the gas networks. This was formalised by a programme launched in early 2020 called "Gas Goes Green" led by the industry trade body Energy Networks Association (ENA) (further detail can be found at https://www.energynetworks.org/creating-tomorrows-networks/gas-goes-green, which is not incorporated in the Prospectus). This work is sponsored by the UK Government who part fund, as do the energy market regulator Ofgem. The Issuers are working increasingly closely with the Department for Energy Security and Net Zero as the UK Government develops its thinking on the role that the use of hydrogen in the gas networks could play to decarbonise heat in a way that minimises costs and disruption for customers.

In August 2021, the UK Government published the UK Hydrogen Strategy (available at https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1011283/U K-Hydrogen-Strategy_web.pdf, which is not incorporated in the Prospectus) which sets out the UK Government's intention to develop multiple low carbon technologies to meet the stretching hydrogen production ambitions, including both water electrolysis ('green hydrogen', powered by low carbon electricity) and CCUS-enabled methane reformation ('blue hydrogen').

In October 2021, the UK Government published the Heat and Buildings Strategy (available at https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/1044598/6. 7408_BEIS_Clean_Heat_Heat___Buildings_Strategy_Stage_2_v5_WEB.pdf, which is not incorporated in the Prospectus) which sets out the UK Government's plan to significantly cut carbon emissions from the UK's 30 million homes and workplaces in a simple, low-cost and green way whilst ensuring this remains affordable and fair for households across the country. Like the transition to electric vehicles, this will be a gradual transition which will start by incentivising consumers and driving down costs.

In April 2022, the UK Government published the British Energy Security Strategy in response to Russia's invasion of Ukraine (available at https://www.gov.uk/government/publications/british-energy-security-strategy/british-energy-security-strategy, which is not incorporated in the Prospectus). Within this, hydrogen was identified as a key source of energy, and the UK Government set out a financial support framework for the commercial production of hydrogen including a low carbon hydrogen standard, first allocated funding to

electrolysis in 2022 and a Net Zero Hydrogen Fund. The UK Government also increased its 2030 target from 5GW of energy produced by hydrogen to 10GW, with 5GW coming from electrolysis.

In December 2023, the UK Government published a strategic policy decision to support blending of up to 20 per cent. hydrogen by volume into the GB gas distribution network in certain circumstances that align with blending's strategic role (available at https://www.gov.uk/government/consultations/hydrogen-blending-into-gb-gas-distribution-networks, which is not incorporated in this Prospectus). Industrial trials gathering evidence to demonstrate whether blending can be used safely are ongoing and would need to be assessed by the UK Government before any steps to implement blending can be taken, including assessment on the feasibility and economic case. This followed several other announcements in December, including an award of 125 MW of production capacity through the first hydrogen allocation round for several commercial scale green hydrogen projects as well as opening the second hydrogen allocation round with a capacity aim of up to 875MW to be awarded during 2024.

In February 2024, the UK Government published a further iteration of the Hydrogen Net Zero Investment Roadmap which outlined the key activities and milestones on a path to developing the UK hydrogen economy (available at https://www.gov.uk/government/publications/hydrogen-net-zero-investment-roadmap, which is not incorporated in the Prospectus). This outlined the recent developments across supporting hydrogen production as well as outlining the next steps in developing the business model to support investment in hydrogen transport and storage which is due to be published in 2024. The UK Government reiterated their ambitions for up to 10GW of low carbon hydrogen production capacity by 2030 which will support the deep decarbonisation of key UK sectors, particularly in 'hard to electrify' industries, and can provide greener, flexible energy across power, heat, transport, and potentially heat in buildings.

In July 2024, Ofgem published a RIIO-3 sector specific methodology decision for gas distribution, gas transmission and electricity transmission sectors which outlined bespoke policy areas in relation to RIIO-3 (available at https://www.ofgem.gov.uk/decision/riio-3-sector-specific-methodology-decision-gas-distribution-gas-transmission-and-electricity-transmission-sectors, which is not incorporated in the Prospectus). Specifically related to the future use of gas, the methodology referenced that capital and development expenditure relating to hydrogen transport infrastructure would not be funded through RIIO-3 but rather through the Hydrogen Transport Business Models. There is also scope for ongoing development expenditure projects, funded through RIIO-2, to be completed and Ofgem are considering the potential valuation options for the transfer of any repurposed assets between these two regulatory asset based models. In addition, no further funding will be allocated to develop the evidence base for hydrogen heating but will allow existing projects to carry forward funding already awarded.

The UK Government continues to work with industry, regulators, and others to deliver a range of research, development, and testing projects to help establish the evidence required to inform decisions in 2026 on the role of hydrogen in heat decarbonisation. Construction on H100 Fife neighbourhood trial is underway. This is being funded by the Issuer with contributions from its gas network partners: Cadent, Northern Gas Networks, Wales and West Utilities, alongside Ofgem and the Scottish Government. This trial will provide a wide range of evidence including costs, risk management, constructing and operating a hydrogen network, and domestic consumers' experience of using hydrogen in homes.

MIDCO FINANCING

SGN has a financing platform in a ring-fenced group of companies at the level of MidCo (the "MidCo Financing").

The MidCo Financing is a multi-source secured financing platform at the MidCo level including bank financing, capital market financing, hedging, private placements, institutional term loans and other forms of debt. All the

secured creditors under the multi-source secured debt platform benefit from a common security package, common covenants and common intercreditor terms.

The Issuers are part of the ring-fenced group and the shares in the Issuers are secured for the benefit of the secured creditors at the MidCo level. However, in relation to the MidCo Financing, the secured creditors in respect of the MidCo Financing have only limited recourse to the Issuers.

The Issuers have not guaranteed the debt (or other) obligations created at the level of the MidCo Financing. The Issuers have given certain representations and undertakings in respect of the MidCo Financing, the majority of which are either administrative (including as to due incorporation and having the power to perform their respective obligations) or relate to requirements to which the Issuers are already subject (such as pursuant to their respective GT Licences). Representations or undertakings of the Issuers that do not fall into the above categories relate to the following key areas:

- Operation of Business: not suspending or abandoning a material part of their appointed businesses;
- Mergers, acquisitions and joint ventures: not entering into any such transactions (subject to certain permitted exceptions which would support their appointed businesses);
- Loans: not being a creditor in respect of financial indebtedness (subject to a number of permitted exceptions including, amongst others, making loans to customers in the ordinary course of trade and loans made pursuant to a direction or recommendation of Ofgem);
- Hedging Transactions: not entering into hedging transactions for speculative purposes;
- **Restricted Payments**: not making any payment (e.g., distributions, dividends, etc.) to an affiliate during times of financial stress for the MidCo Financing;
- **Dividends**: an obligation to declare dividends to enable MidCo to make payments under the MidCo Financing (subject to a significant list of exclusions including directors' duties, Licence requirements and availability of funds);
- **Insurances**: an obligation to maintain insurances with reputable insurance companies.

As neither Issuer has provided a guarantee in respect of the MidCo-level debt, no MidCo creditor may claim against either Issuer for the amount of the debt owed to it. Instead, claims by any MidCo creditor against the Issuer in respect of any breach of an Issuer representation or undertaking in relation to the MidCo Financing would be limited to a damages claim for breach of contract (and subject to satisfying standard loss, causation and remoteness requirements in making any such claim).

MANAGEMENT

The Boards of Directors of Southern GN and Scotland GN comprise the same members. The Directors of each Issuer are as follows:

Name	Position
Rebecca Lumlock	Chair (from 1 October 2024)
Paul Jeffery	Statutory Independent Non-Executive Director
Joanna Whittington	Statutory Independent Non-Executive Director
Charlotte Brunning	Shareholder Non-Executive Director
Christian Fingerle	Shareholder Non-Executive Director
Martin Catchpole	Shareholder Non-Executive Director
Paul Trimmer	Shareholder Non-Executive Director
Jeffrey Rosenthal	Shareholder Non-Executive Director
Michael Botha	Shareholder Non-Executive Director
Nick Salmon	Shareholder Non-Executive Director
	(Chair prior to 1 October 2024)
Charles Thomazi	Alternate Director
Michael Smart	Alternate Director
Felipe Ortiz	Alternate Director
Matthew Gross	Alternate Director

The business address of the Directors and the senior management team is St Lawrence House, Station Approach, Horley, Surrey RH6 9HJ.

Save for the Statutory Independent Non-Executive Directors, each of the executive Directors is an employee of a shareholder or an affiliate of a shareholder of SGN. As at the date of this Prospectus, other than as disclosed above, the Directors do not have any other conflicts of interest between any duties to the Issuers and their private interests or other duties.

Answering directly to the Board is Mark Wild, current Chief Executive Officer, who is supported by Simon Kilonback, the Chief Financial Officer and an executive management team.

Mark Wild, Chief Executive Officer

Mark Wild took up the role of CEO for SGN in August 2022. Mark has more than 30 years of experience leading complex and critical infrastructure. An engineer with Hons Bachelor's Degree in Electrical and Electronic Engineering and an MBA, Mark started his career in the electricity sector, but the majority of his experience has been in transportation. He has had a long career in operating and building major transportation infrastructure. Mark is the former Managing Director of Westinghouse Signals and was the CEO of Public Transport Victoria. Mark is also the former Managing Director of London Underground and the former CEO of Crossrail, Europe's largest infrastructure programme. Mark announced his resignation as CEO on 24 May 2024 and the search for his replacement is ongoing.

Simon Kilonback, Chief Financial Officer

Simon joined SGN in September 2023 and has over 25 years' experience in senior finance roles, particularly in infrastructure and utility businesses. Simon was the CFO of Transport for London for five years. More recently, Simon has been the CFO of G.Network, a private equity owned full fibre broadband business building a proprietary fibre network in the heart of London. Simon has also worked for Lloyds Banking Group, HBOS, WH Smith and Sony. He has an MBA from the University of Oxford, Said Business School.

Darren Elsom, Chief Operating Officer

Appointed in December 2023, Darren has over 30 years' experience in the gas industry and has held a number of senior roles in National Grid including Head of Network Engineering & Strategy for the National Transmission System and Head of Network Maintenance for four gas distribution networks, delivering maintenance and capital projects. More recently Darren was the Network Director for Cadent's Eastern region covering East Midlands and the East of England. He is a fellow of the Institution of Gas Engineers and Managers (IGEM) and is currently serving his third term on the IGEM National Council.

Paul Denniff, Network Director

Paul Denniff is a chartered mechanical and gas engineer and fellow of both the Institution of Mechanical Engineers and IGEM. He also holds an MBA. He joined British Gas in 1990 having worked for the Central Electricity Generating Board and AMEC beforehand. He has a wealth of knowledge and experience in running a gas network covering transmission and distribution operations, including strategic network planning, operations planning, asset management, procurement and contract management and change management. He was appointed the role of Director of Customer Service and Engineering Support when SGN was formed in 2005. Paul was appointed as Network Director in late 2008. Since August 2017, he has taken on the responsibility for safety within SGN. Paul joined the board of Electralink in November 2018 as a non-executive director and he also sits on the National Grid RIIO-T2 Stakeholder User Group.

John Lobban, Managing Director, Scotland

John is responsible for all Operations within Scotland including new Connections, Mains Replacement, Network Operations, Network Maintenance and the five Scottish LNG/LPG plants. He is also responsible for SGN's activities in Northern Ireland including the design and construction of the £250m HP gas infrastructure pipeline extension and for the SGN Natural Gas regulated business. In addition, he is responsible for all Major Construction projects in Scotland and the South of England. John is a Chartered Gas Engineer and a member of the Institute of Directors. He has extensive experience in Gas Distribution and Transmission and was appointed Director of Operations (Scotland) in 2005. Prior to this he held senior positions in Operations and Commercial and undertook the role of Network Sales Implementation Manager (Scotland) during the 2005 National Grid sales process. He has extensive experience in managing business change and delivering significant safety, customer and efficiency improvements.

Andrew Quail, Chief Transformation & Information Officer

Andrew Quail joined SGN in November 2008. He previously worked within a number of external organisations including; Centrica, Capgemini Consulting, Tata Consulting, and TUI Travel. As part of his remit, Andrew also has Executive responsibility for Innovation within the company. He sits on several CIO and IT advisory boards.

Kate Naylor, Human Resources Director

Kate Naylor joined SGN in January 2017. An HR generalist, Kate has 20 years' experience as an HR Director across a number of industrial and commercial sectors including Rail, Air Traffic Control, Logistics, FMCG and Retail and has led a number of HR transformation projects. Her early career focused on talent management and development, when she spent 6 years working for British Gas. Kate is a Fellow of the Chartered Institute of

Personnel and Development, a member of the Institute of Directors (the "IOD") and holds an honours degree in Physics as well as a certificate in company directorship from the IOD.

Antony Green, Future of Energy Director

Tony Green joined SGN in August 2023. He is responsible for the recently formed Future of Energy directorate, which is at the heart of the Issuers' plans to deliver on net zero for homes and businesses across Scotland and Southern England. Tony has 30 years' experience across utilities and infrastructure businesses. He was previously Hydrogen Director at National Gas and prior to that held a number of commercial, consulting, business development and technical roles in water technology. Tony is a Chartered Engineer, a Fellow of the Royal Academy of Engineering and a past President, Board Member and Chartered Fellow of IGEM.

Nicola Graham-Shand, Chief Legal Officer

Nicola joined the Board as Company Secretary in July 2011. Nicola is Company Secretary and Director of Legal and Compliance of the Company and is responsible to the Board for compliance, audit and risk and for advising and keeping the Board up-to-date on all legal, compliance and corporate governance developments.

Rob Gray, Director of Stakeholder Relations and Communications and Chief of Staff

Rob Gray joined SGN in September 2020. He was previously Director of Community and Stakeholder Engagement at Heathrow Airport and has considerable experience in communications, public affairs, stakeholder management, media relations and campaign delivery. Rob has held senior roles in the transport and environment sectors following an earlier career as a campaigner and journalist.

As at the date of this Prospectus, the above-mentioned CEO, CFO and senior management team do not have any potential conflicts of interest between any duties to the Issuers and their private interests or other duties.

EMPLOYEES

As at 31 March 2024, Southern GN had 317 full time equivalent employees and Scotland GN had 166 full time equivalent employees. In addition to this, as at 31 March 2024, SGN Contracting Limited had 4,052 full time equivalent employees who provide services to the Issuers.

MATERIAL CONTRACTS

Save as described below, no contracts (other than contracts entered into in the ordinary course of business) have been entered into which could result in SGN or its subsidiaries being under an obligation or entitlement that is material to each Issuer's ability to meet its obligation to holders of the Notes:

(a) Swap Positions

As at 31 March 2024, the Issuers had entered into a total of £670m notional (split £540m for Southern GN and £130m for Scotland GN) of inflation-linked swaps (the "CPI Swaps") with the following characteristics:

- SGN pays semi-annual interest payments linked to CPI;
- SGN receives semi-annual or annual interest payments based on a fixed rate; and
- SGN pays a single CPI-linked amount at the maturity of the swap based on CPI indexation of the notional.

The effect of the CPI Swaps is to economically convert some or all of the notional principal of several of Southern GN and Scotland GN's fixed rate US private placement debt issuance and Existing Notes (as defined below) into CPI-linked debt instruments.

On 3 December 2021, Scotland GN entered into a float-to-fixed interest rate swap to hedge the interest on a Floating Rate Note until its maturing (please see ISIN XS0348776294 in paragraph (g) (*Existing Notes*) below), with a receivable leg linked to SONIA and a mandatory break date of 10 March 2033.

On 13 October 2022, Scotland GN entered into three fixed-to-floating interest rate swaps totalling £90m that convert a portion of the £184m fixed rate notes entered into as part of the Third Scotland NPA into floating rates based on SONIA (see "Third Scotland NPA" in paragraph (d) (US Private Placement) below):

- £30m of the £34m notes due 2032 converted from fixed to SONIA plus a margin, effective 13 October 2022;
- £30m of the £30m notes due 2035 converted from fixed to SONIA plus a margin, effective 13 October 2022; and
- £30m of the £50m notes due 2035 converted from fixed to SONIA plus a margin, effective 14 March 2023.

Scotland GN has entered into three floating-to-fixed interest rate swaps of £30m each to offset the £90m of interest rate swaps detailed above. The new swaps' floating receive leg exactly offset the original swaps' floating pay leg, resulting in a net fixed exposure.

On 19 March 2024, Southern GN entered into six cross-currency swaps totalling US\$202m (c. £159m) that convert the two USD Private Placement notes entered into as part of the Fourth Southern NPA into GBP floating rates (see "Fourth Southern NPA" in paragraph (d) (US Private Placement) below):

- US\$101m of the US\$101m notes due 2034 converted from USD to GBP and floating to fixed;
 and
- US\$101m of the \$101m notes due 2036 converted from USD to GBP and floating to fixed.

Each Issuer may enter into swap transactions from time to time in a manner consistent with its hedging policy.

(b) Revolving Credit Facility Agreements

On 26 March 2024, Southern GN entered into a credit facility agreement with certain banks with aggregate commitments of £450 million and Scotland GN entered into a credit facility agreement with the same banks with aggregate commitments of £150 million, with the Issuers able to determine the split of aggregate £600 million commitments at their joint discretion. The 2018 £360 million restated credit facility agreement was cancelled on signing of the new 2024 credit facility agreement.

(c) EIB Finance Contracts

Scotland GN entered into a £100 million finance contract with the European Investment Bank (the "EIB"), due for repayment as follows: £35 million on 26 March 2025, £30 million on 17 June 2026 and £35 million on 16 September 2026 (the "Scotland EIB Finance Contract"). The £30 million due June 2026 and £35 million due September 2026 were prepaid in October 2023.

Southern GN has no outstanding borrowings with EIB, following full prepayment in October 2023.

(d) US Private Placements

On 18 July 2018, Southern GN entered into a note purchase agreement (the "Initial Southern NPA") with certain institutional investors (the "Initial Southern USPP Investors"). Pursuant to the Initial Southern NPA, on 27 September 2018, Southern GN issued and the Initial Southern USPP Investors

subscribed for £75 million 2.74 per cent. Senior Series A Notes due 27 September 2030 and £75 million 2.87 per cent. Senior Series B Notes due 27 September 2033.

On 11 November 2019, Southern GN entered into a note purchase agreement (the "Second Southern NPA") with certain institutional investors (the "Second Southern USPP Investors"). Pursuant to the Second Southern NPA, on 26 November 2019, Southern GN issued and the Second Southern USPP Investors subscribed for £100 million 2.27 per cent. Senior Series C Notes due 26 November 2034.

On 13 October 2022, Southern GN entered into a note purchase agreement (the "Third Southern NPA") with certain institutional investors (the "Third Southern USPP Investors"). Pursuant to the Third Southern NPA, on 14 March 2023, Southern GN issued and the Third Southern USPP Investors subscribed for US\$ 66 million 5.63 per cent. Senior Series D Notes due 14 May 2033 and US \$66 million 5.73 per cent. Senior Series E Notes due 14 March 2035.

On 2 April 2024, Southern GN entered into a note purchase agreement ("Fourth Southern NPA") with certain institutional investors (the "Fourth Southern USPP Investors"). Pursuant to the Fourth Southern NPA, on 2 April 2024, Southern GN issued and the Fourth Southern USPP Investors subscribed for US\$101 million 5.87 per cent. Senior Series G Notes due 31 March 2036, £60 million 5.64 per cent. Senior Series H Notes due 31 March 2036, £56 million 5.74 per cent. Senior Series I Notes due 31 March 2039 and £50 million 5.82 per cent. Senior Series J Notes due 31 March 2044. Pursuant to the Fourth Southern NPA, on 2 June 2024, Southern GN issued and the Fourth Southern USPP Investors subscribed for US\$101 million 5.77 per cent. Senior Series F Notes due 31 March 2034.

On 18 July 2018, Scotland GN entered into a note purchase agreement (the "Initial Scotland NPA") with certain institutional investors (the "Initial Scotland USPP Investors"). Pursuant to the Initial Scotland NPA, on 27 September 2018, Scotland GN issued and the Initial Scotland USPP Investors subscribed for £75 million 2.74 per cent. Senior Series A Notes due 27 September 2030 and £75 million 2.87 per cent. Senior Series B Notes due 27 September 2033.

On 28 November 2019, Scotland GN entered into a note purchase agreement (the "Second Scotland NPA") with certain institutional investors (the "Second Scotland USPP Investors"). Pursuant to the Second Scotland NPA, on 28 January 2020, Scotland GN issued and the Second Scotland USPP Investors subscribed for £75 million 1.98 per cent. Senior Series C Notes due 28 January 2032 and £50 million 2.04 per cent. Senior Series D Notes due 28 January 2033.

On 13 October 2022, Scotland GN entered into a note purchase agreement (the "Third Scotland NPA") with certain institutional investors (the "Third Scotland USPP Investors"). Pursuant to the Third Scotland NPA, on 13 October 2022, Scotland GN issued and the Third Scotland USPP Investors subscribed for £34 million 6.22 per cent. Senior Series E Notes due 13 October 2032, £50 million 6.22 per cent. Senior Series G Notes due 13 April 2035 and £70 million 6.34 per cent. Senior Series H Notes due 13 October 2037. Pursuant to the Third Scotland NPA, on 14 March 2023, Scotland GN issued and the Third Scotland USPP Investors subscribed for £30 million 6.31 per cent. Senior Series F Notes due 13 April 2035.

On 2 April 2024, Scotland GN entered into a note purchase agreement (the "Fourth Scotland NPA") with certain institutional investors (the "Fourth Scotland USPP Investors"). Pursuant to the Fourth Scotland NPA, on 2 April 2024, Scotland GN issued and the Fourth Scotland USPP Investors subscribed for £25 million 5.82 per cent. Senior Series J Notes due 2 April 2044. Pursuant to the Fourth Scotland NPA, on 27 June 2024, Scotland GN issued and the Fourth Scotland USPP Investors subscribed for £25 million 5.74 per cent. Senior Series I Notes due 31 March 2039.

(e) RPI Linked Facility Agreement

On 10 July 2008, Southern GN entered into an RPI linked facility agreement with certain banks with aggregate commitments of £30 million. As at 31 March 2024, £15 million remains outstanding, excluding accretion.

(f) CPI Linked Facility Agreement

On 25 March 2022, Scotland GN entered into a CPI linked term loan facility agreement with a bank with aggregate commitments of £100m, comprising a £50m tranche maturing 27 September 2029 and a £50m tranche maturing 27 September 2032. As at 31 March 2024, both loan tranches were fully drawn.

(g) Existing Notes

As at the date of this Prospectus, Southern GN has the following Notes outstanding:

ISIN	Issue Date	Maturity Date	Principal Amount on the Issue Date	Coupon
XS0232335173	21-Oct-2005	21-Oct-2025	£150.0m	2.066% Index Linked Notes
XS0232335926	21-Oct-2005	21-Oct-2025	£83.3m	2.013% Index Linked Notes
XS0232335926	21-Oct-2005	21-Oct-2035	£83.3m	2.013% Index Linked Notes
XS0232335769	21-Oct-2005	21-Mar-2029	£375.0m	4.875% Fixed Rate Notes
XS0362679176	15-May-2008	15-May-2040	£225.0m	6.375% Fixed Rate Notes
XS1180063056	03-Feb-2015	03-Feb-2025	£350.0m	2.500% Fixed Rate Notes
XS1791704932	15-Mar-2018	15-Sep-2036	£400.0m	3.100% Fixed Rate Notes
XS2265531181	02-Dec-2020	02-Dec-2031	£250.0m	1.250% Fixed Rate Notes
XS2680897050	12-Sept-2023	12-Mar-2035	£300.0m	6.625% Fixed Rate Notes
XS2265531181	14-Sept-2023	02-Dec-2031	£200.0m	1.250% Fixed Rate Notes

As at the date of this Prospectus, Scotland GN has the following Notes outstanding:

Ī	ISIN	Issue Date	Maturity Date	Principal Amount on	Coupon
				the Issue Date	

XS0232332402	21-Oct-2005	21-Dec-2034	£225.0m	4.875% Fixed Rate Notes
XS0348776294	10-Mar-2008	10-Mar-2043	£80.0m	1.1% plus the Relevant Rate (SONIA) Floating Rate Notes (SONIA)
XS0460689044	02-Nov-2009	02-Nov-2039	£125.0m	2.317% Index Linked Notes
XS1375954945	08-Mar-2016	08-Mar-2027	£250.0m	3.250% Fixed Rate Notes

(together, the "Existing Notes")

On 8 December, Scotland GN's £80.0m Floating Rate Note (XS0348776294) was amended to substantially the same terms, except with interest linked to SONIA (and a credit adjustment spread) in place of LIBOR.

(h) MidCo Financing

On 21 December 2017, the Issuers entered into certain Finance Contracts in connection with the MidCo Financing (see "Business Description – MidCo Financing").

TAXATION

UK Withholding Tax on UK source interest

The following is a general description of certain UK withholding obligations relating to the Notes based on current UK tax law and HM Revenue & Customs practice (which may not be binding on HM Revenue & Customs) as at the latest practicable date before the date of this Prospectus. It does not purport to be a complete analysis of all tax considerations relating to the Notes. It relates only to the position of persons who hold their Notes and Coupons as investments (regardless of whether the holder also carries on a trade, profession or vocation through a permanent establishment, branch or agency to which the Notes are attributable) and are the absolute beneficial owners thereof. Certain classes of persons such as dealers, certain professional investors, or persons connected with the Issuer may be subject to special rules and this summary does not apply to such Noteholders. It assumes that there will be no substitution of an Issuer and does not address the consequences of any such substitution (notwithstanding that such substitution may be permitted by the terms and conditions of the Notes). The United Kingdom tax treatment of prospective Noteholders depends on their individual circumstances and may be subject to change in the future, possibly with retrospective effect. Prospective Noteholders who may be subject to tax in a jurisdiction other than the UK or who may be unsure as to their tax position should seek their own professional advice. In particular, Noteholders should be aware that the tax legislation of any jurisdiction where a Noteholder is resident or otherwise subject to taxation may have an impact on the tax consequences of an investment in the Notes including in respect of any income received from the Notes.

References in this part to "interest" shall mean amounts that are treated as interest for the purposes of UK taxation.

The Notes will constitute "quoted Eurobonds" within the meaning of section 987 of the Income Tax Act 2007 (the "ITA") as long as they are and continue to be listed on a "recognised stock exchange" within the meaning of section 1005 of the ITA. In the case of Notes to be traded on the London Stock Exchange, which is a recognised stock exchange, this condition will be satisfied if the Notes are included on the Official List of the FCA and admitted to trading on the Main Market (excluding the High Growth Segment) of the London Stock Exchange. Accordingly, payments of interest on the Notes may be made without withholding or deduction for or on account of UK income tax provided the Notes remain so listed at the time of payment.

Interest on Notes may also be paid without withholding on account of UK income tax when the maturity date of the Notes is less than 365 days from the date of issue and the Notes are not issued with the intention, or under arrangements the effect of which is to render such Notes part of a borrowing with a total term of a year or more.

In all other cases, interest will generally be paid by the Issuer under deduction of UK income tax at the basic rate (currently 20 per cent.), subject to the availability of other reliefs under domestic law or to any direction to the contrary from HM Revenue & Customs under an applicable double taxation treaty.

FATCA

Pursuant to certain provisions of the U.S. Internal Revenue Code of 1986, as amended (the "Code"), commonly known as FATCA, a "foreign financial institution" (including an intermediary through which Notes are held) may be required to withhold at a rate of 30 per cent. on certain payments it makes ("foreign passthru payments") to persons that fail to meet certain certification, reporting, or related requirements. A number of jurisdictions (including the United Kingdom) have entered into, or have agreed in substance to, intergovernmental agreements with the United States to implement FATCA ("IGAs"), which modify the way in which FATCA applies in their jurisdictions.

Certain aspects of the application of the FATCA provisions and IGAs to instruments such as the Notes, including whether withholding would ever be required pursuant to FATCA or an IGA with respect to payments on instruments such as the Notes, are uncertain and may be subject to change. Even if withholding would be required pursuant to FATCA or an IGA with respect to payments on instruments such as the Notes, proposed regulations have been issued that provide that such withholding would not apply prior to the date that is two years after the date on which final regulations defining "foreign passthru payments" are published in the U.S. Federal Register. In the preamble to the proposed regulations, the U.S. Treasury Department indicated that taxpayers may rely on these proposed regulations until the issuance of final regulations. Additionally, Notes that are characterised as debt (or which are not otherwise characterised as equity and have a fixed term) for U.S. federal tax purposes that are issued on or prior to the date that is six months after the date on which final regulations defining "foreign passthru payments" are filed with the U.S. Federal Register generally would be "grandfathered" for purposes of FATCA withholding unless materially modified after such date (including by reason of a substitution of the issuer). However, if additional notes (as described under Condition 15 (Further Issues) of the Terms and Conditions of the Notes) that are not distinguishable from previously issued Notes are issued after the expiration of the grandfathering period and are subject to withholding under FATCA, then withholding agents may treat all Notes, including the Notes offered prior to the expiration of the grandfathering period, as subject to withholding under FATCA. Holders should consult their own tax advisors regarding how these rules may apply to their investment in the Notes. In the event any withholding would be required pursuant to FATCA or an IGA with respect to payments on the Notes, no person will be required to pay additional amounts as a result of the withholding.

Transfer of Group Relief

As wholly owned subsidiaries of SGN, the Issuers will, under current UK tax legislation, be able to benefit from "group relief". This legislation allows for the surrender of tax losses incurred by one group member company against the taxable profits of the same accounting period earned by another group member company. In the case of SGN and the Issuers, this is likely to apply to tax losses generated within SGN in respect of payments of interest on shareholder debt.

It is intended that to the extent that SGN has a loss for tax purposes in any particular accounting period, that loss will, as far as possible, be surrendered for offset against the taxable profits of each of the Issuers.

In relation to such surrenders of losses, it is further intended that payment will be made by the Issuers to SGN for the losses so surrendered at an amount equivalent to the amount of tax saved by the Issuers as a result of the loss surrender.

Amounts paid for the surrender of losses will be neither tax deductible for the Issuers nor taxable in the hands of SGN.

It is anticipated (but not assured) that payments will be made once the financial statements for the year in question have been finalised. In such cases, the group relief (and related payments) will be calculated based on the anticipated levels of taxable profits and losses arising in the Issuers and SGN. To the extent that the finally agreed profits and losses differ from the anticipated amounts, further group relief payments may be required by the Issuers or monies may be refundable by SGN (in the event that the level of losses is lower than anticipated).

SUBSCRIPTION AND SALE

Summary of Programme Agreement

Subject to the terms and on the conditions contained in the amended and restated Programme Agreement dated 3 October 2024 (the "**Programme Agreement**") between the Issuers, the Programme Dealers and the Arranger, the Notes will be offered on a continuous basis by the Issuers to the Programme Dealers.

However, each Issuer has reserved the right to sell Notes directly on its own behalf to Dealers that are not Programme Dealers. The Notes may be resold at prevailing market prices, or at prices related thereto, at the time of such resale, as determined by the relevant Dealer. The Notes may also be sold by the Issuers through the Dealers, acting as agent of the relevant Issuer.

The Programme Agreement also provides for Notes to be issued in syndicated Tranches that are jointly and severally underwritten by two or more Dealers.

If Notes are admitted to trading on the Regulated Market of the London Stock Exchange, the minimum subscription size shall be £100,000. Notes will be issued in a minimum denomination of not less than €100,000 or the equivalent in any other currency on the relevant Issue Date as agreed between the relevant Issuer and the relevant Dealer(s) (provided always that Notes issued in pounds sterling will be issued in a minimum denomination of £100,000) and in such amounts that are equivalent to at least €100,000 at the date of issue. Subject thereto, Notes will be issued in such denominations as may be specified in the applicable Final Terms, subject to compliance with all applicable legal and/or regulatory and/or central bank requirements.

If an Issuer accepts an offer to purchase Notes in relation a syndicated transaction, the terms of any such agreement between the Issuer and two or more Dealers shall be set out in a subscription agreement. If an Issuer accepts an offer to purchase Notes in relation to a non-syndicated transaction, the relevant Dealer shall send the Purchase Information (meaning, in relation to any such Tranche the terms of such Notes and of their issue agreed between the Issuer and such Dealer, the "Purchase Information") to the Issuer by telephone or fax (and, if by telephone or fax, confirm it in writing within one Business Day). The relevant Dealer will simultaneously send the Purchase Information to the Principal Paying Agent by telephone, fax or other acceptable means. The relevant Issuer shall also confirm the Purchase Information by fax to the relevant Dealer and the Principal Paying Agent within one Business Day of receiving it from such Dealer. In relation to both syndicated and non-syndicated transactions, dealing will begin as agreed between the relevant Issuer and the relevant Dealer(s), which may or may not be before such notification is made.

The relevant Issuer will pay each relevant Dealer a commission as agreed between them in respect of Notes subscribed by such Dealer. The Issuers have agreed to reimburse the Arranger for its expenses incurred in connection with the establishment of the Programme and the Dealers for certain of their activities in connection with the Programme.

Each Issuer has agreed to indemnify the Dealers against certain liabilities in connection with the offer and sale of the Notes. The Programme Agreement entitles the Dealers to terminate any agreement that they make to subscribe for Notes in certain circumstances prior to payment for such Notes being made to the Issuer.

Selling Restrictions

United States

The Notes have not been and will not be registered under the Securities Act or with any securities regulator authority of any state or other jurisdiction of the United States and may not be offered, sold or (in the case of bearer Notes) delivered within the United States or to, or for the account or benefit of, U.S. persons except in

certain transactions exempt from the registration requirements of the Securities Act. Terms used in this paragraph have the meanings given to them by Regulation S under the Securities Act.

The Notes are subject to U.S. tax law requirements and may not be offered, sold or delivered within the United States or its possessions or to a United States person, except in certain transactions permitted by U.S. Treasury regulations. Terms used in this paragraph have the meanings given to them by the U.S. Internal Revenue Code of 1986 (the "Code"), as amended, and Treasury regulations promulgated thereunder.

Each Dealer has represented, agreed and acknowledged that, and each further Dealer appointed under the Programme will be required to represent and agree, that it will not offer, sell or deliver Notes (a) as part of their distribution at any time or (b) otherwise until 40 days after the completion of the distribution, or, in the case of an issue of Notes on a syndicated basis, the relevant lead manager, of all Notes of the Tranche of which such Notes are a part, except in accordance with Rule 903 of Regulation S under the Securities Act and it will have sent to each dealer to which it sells Notes during the distribution compliance period a confirmation or other notice setting forth the restrictions on offers and sales of the Notes within the United States or to, or for the account or benefit of, U.S. persons. Terms used in this paragraph have the meanings given to them by Regulation S.

Each Dealer has represented, agreed and acknowledged that, and each further Dealer appointed under the Programme will be required to represent and agree, that its affiliates or any persons acting on its or their behalf have not engaged and will not engage in any directed selling efforts with respect to any Note, and it and they have complied and will comply with the offering restrictions requirement of Regulation S. Terms used in this paragraph have the meanings given to them by Regulation S under the Securities Act.

Bearer Notes will be issued in accordance with the provisions of U.S. Treas. Reg. § 1.163-5(c)(2)(i)(D) (or any successor rules in substantially the same form that are applicable for purposes of Section 4701 of the Code) (the "TEFRAD Rules"), unless the Bearer Notes are issued other than in compliance with the TEFRAD Rules but generally in circumstances in which Notes will not constitute "registration required obligations" under the United States Tax Equity and Fiscal Responsibility Act of 1982 ("TEFRA"), which circumstances will be referred to in the applicable Final Terms as a transaction to which TEFRA is not applicable.

Index Linked Notes may be subject to such additional U.S. selling restrictions as the relevant Issuer and the relevant Dealer may agree as a term of the issue and purchase of such Notes, which additional selling restrictions shall be set out in the applicable subscription agreement or the applicable confirmation letter.

Until 40 days after the commencement of the offering of any Series of Notes, an offer or sale of such Notes within the United States by any dealer (whether or not participating in the offering) may violate the registration requirements of the Securities Act if such offer or sale is made otherwise than in accordance with an available exemption from registration under the Securities Act.

Prohibition of Sales to EEA Retail Investors

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered, sold or otherwise made available and will not offer, sell or otherwise make available any Notes which are the subject of the offering contemplated by this Prospectus as completed by the applicable Final Terms, as the case may be, in relation thereto to any retail investor in the European Economic Area.

For the purposes of this provision, the expression "**retail investor**" means a person who is one (or more) of the following:

(a) a retail client as defined in point (11) of Article 4(1) of MiFID II; or

(b) a customer within the meaning of the Insurance Distribution Directive where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II.

For the purposes of this provision, the expression "offer" includes the communication in any form and by any means of sufficient information on the terms of the offer and the Notes to be offered so as to enable an investor to decide to purchase or subscribe the Notes.

Prohibition of Sales to United Kingdom Retail Investors

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered, sold or otherwise made available and will not offer, sell or otherwise make available any Notes which are the subject of the offering contemplated by this Prospectus as completed by the applicable Final Terms in relation thereto to any retail investor in the United Kingdom.

For the purposes of this provision, the expression "**retail investor**" means a person who is one (or more) of the following:

- (a) a retail client as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the EUWA; or
- (b) a customer within the meaning of the provisions of FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA.

For the purposes of this provision, the expression of "offer" includes the communication in any form and by any means of sufficient information on the terms of the offer and the Notes to be offered so as to enable an investor to decide to purchase or subscribe the Notes.

United Kingdom

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that:

- (a) in relation to Notes having a maturity of less than one year from the date of their issue (a) it is a person whose ordinary activities involve it in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of its business, and (b) it has not offered or sold and will not offer or sell any such Notes other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of their business; or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their business, where the issue of the Notes would otherwise constitute a contravention of Section 19 of the Financial Services and Markets Act 2000 (the "FSMA") by the relevant Issuer;
- (b) it has only communicated or caused to be communicated and it will only communicate or cause to be communicated any invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) received by it in connection with the issue or sale of any Notes in circumstances in which Section 21(1) of the FSMA does not apply to the relevant Issuer; and
- (c) it has complied with and shall comply with all applicable provisions of the FSMA with respect to anything done by it in relation to such Notes in, from or otherwise involving the United Kingdom.

Japan

The Notes have not been and will not be registered under the Financial Instruments and Exchange Act of Japan (Act No. 25 of 1948, as amended, the ("FIEA")) and disclosure under the FIEA has not been, and will not be, made with respect to the Notes. Accordingly, each of the Dealers has represented and agreed and each further

Dealer appointed under the Programme will be required to represent and agree that it has not, directly or indirectly, offered, sold, resold or otherwise transferred or sold any Notes in Japan as defined under Item 5, Paragraph 1, Article 6 of the Foreign Exchange and Foreign Trade Act (Act No. 228 of 1949, as amended) and shall not, directly or indirectly, offer, sell, resell or otherwise transfer any Notes in Japan or to, or for the benefit of, a resident of Japan or to others for re-offering, resale or other transfer directly or indirectly in Japan or to, or for the benefit of, a resident of Japan except pursuant to an exemption from the registration requirements of, and otherwise in compliance with the FIEA and other relevant laws, regulations and ministerial guidelines promulgated by the relevant Japanese governmental and regulatory authorities. As used in this paragraph, "resident of Japan" means any person resident in Japan, including any corporation or other entity organised under the laws of Japan.

Singapore

Each Dealer has acknowledged, and each further Dealer appointed under the Programme will be required to acknowledge, that this Prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that it has not offered or sold any Notes or caused the Notes to be made the subject of an invitation for subscription or purchase and will not offer or sell any Notes or cause the Notes to be made the subject of an invitation for subscription or purchase, and has not circulated or distributed, nor will it circulate or distribute, this Prospectus or any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the Notes, whether directly or indirectly, to any person in Singapore other than (i) to an institutional investor (as defined in Section 4A of the Securities and Futures Act 2001 (2020 Revised Edition) of Singapore, as modified or amended from time to time (the "SFA")) pursuant to Section 274 of the SFA, or (ii) to an accredited investor (as defined in Section 4A of the SFA) pursuant to and in accordance with the conditions specified in Section 275 of the SFA.

General

No action has been taken in any jurisdiction that would permit a public offering of any of the Notes, or possession or distribution of the Prospectus or any other offering material or any Final Terms, in any country or jurisdiction where action for that purpose is required.

Each Dealer has agreed that it will (to the best of its knowledge and belief) comply with all applicable securities laws and regulations in force in any jurisdiction in which it purchases, offers, sells or delivers Notes or possesses or distributes the Prospectus and will obtain any consent, approval or permission required by it for the purchase, offer, sale or delivery by it of Notes under the laws and regulations in force in any jurisdiction to which it is subject or in which it makes such purchases, offers, sales or deliveries and none of the Issuers, the Trustee and any other Dealer shall have any responsibility therefor.

None of the Issuers, the Trustee and any of the Dealers represents that Notes may at any time lawfully be sold in compliance with any applicable registration or other requirements in any jurisdiction, or pursuant to any exemption available thereunder, or assumes any responsibility for facilitating any such sale. With regard to each Tranche, the relevant Dealer will be required to comply with any additional restrictions agreed between the relevant Issuer and the relevant Dealer and set out in the applicable subscription agreement or the applicable confirmation letter.

FORM OF FINAL TERMS

Set out below is the form of Final Terms which will be completed for each Tranche of Notes under the Programme.

PROHIBITION OF SALES TO EEA RETAIL INVESTORS - The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the European Economic Area ("EEA"). For these purposes, a "retail investor" means a person who is one (or more) of: (i) a retail client as defined in point (11) of Article 4(1) of Directive 2014/65/EU (as amended, "MiFID II") or (ii) a customer within the meaning of Directive (EU) 2016/97 (the "Insurance Distribution Directive"), where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II. Consequently, no key information document required by Regulation (EU) No 1286/2014 (as amended, the "EU PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the EEA has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the EEA may be unlawful under the EU PRIIPs Regulation.

PROHIBITION OF SALES TO UNITED KINGDOM RETAIL INVESTORS - The Notes are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018, as amended (the "EUWA"); or (ii) a customer within the meaning of the provisions of the Financial Services and Markets Act 2000, as amended (the "FSMA") and any rules or regulations made under the FSMA to implement Directive (EU) 2016/97 (the "Insurance Distribution Directive"), where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA. Consequently, no key information document required by the EU PRIIPs Regulation as it forms part of UK domestic law by virtue of the EUWA (the "UK PRIIPs Regulation") for offering or selling the Notes or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Notes or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

[MiFID II product governance / Professional investors and ECPs only target market — Solely for the purposes of [the/each] manufacturer's product approval process, the target market assessment in respect of the Notes has led to the conclusion that: (i) the target market for the Notes is eligible counterparties and professional clients only, each as defined in MiFID II; and (ii) all channels for distribution of the Notes to eligible counterparties and professional clients are appropriate. Any person subsequently offering, selling or recommending the Notes (a "distributor") should take into consideration the manufacturer['s/s'] target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer['s/s'] target market assessment) and determining appropriate distribution channels.]

[UK MIFIR PRODUCT GOVERNANCE – Solely for the purposes of [the/each] manufacturer's product approval process, the target market assessment in respect of the Notes has led to the conclusion that: (i) the target market for the Notes is only eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA ("**UK MIFIR**"); and (ii) all channels for distribution of the Notes to eligible counterparties and professional clients are appropriate. Any [person subsequently offering, selling or recommending the Notes (a "**distributor**")/distributor] should take into consideration the manufacturer['s/s'] target market assessment; however, a distributor subject to the UK MiFIR product governance rules set out in

the FCA Handbook Product Intervention and Product Governance Sourcebook (the "UK MiFIR Product Governance Rules") is responsible for undertaking its own target market assessment in respect of the Notes (by either adopting or refining the manufacturer['s/s'] target market assessment) and determining appropriate distribution channels.]

[Singapore SFA Product Classification: In connection with Section 309B of the Securities and Futures Act 2001 (2020 Revised Edition) of Singapore (as modified or amended from time to time, the "SFA") and the Securities and Futures (Capital Markets Products) Regulations 2018 of Singapore (the "CMP Regulations 2018"), the Issuer has determined, and hereby notifies all relevant persons (as defined in Section 309A(1) of the SFA), that the Notes are 'prescribed capital markets products' (as defined in the CMP Regulations 2018) and Excluded Investment Products (as defined in MAS Notice SFA 04-N12: Notice on the Sale of Investment Products and MAS Notice FAA-N16: Notice on Recommendations on Investment Products).]

Final Terms dated [●]

[SOUTHERN GAS NETWORKS PLC/SCOTLAND GAS NETWORKS PLC]

Legal Entity Identifier: [549300SPX8573VZ2SK79/549300Y7M5CC1U5DBX07]

Issue of [Aggregate Nominal Amount of Tranche] [Title of Notes]

under the £5,000,000,000 Euro Medium Term Note Programme

PART A — CONTRACTUAL TERMS

Terms used herein shall be deemed to be defined as such for the purposes of the Terms and Conditions set forth in the Prospectus dated [•] 2024 [and the supplement[s] to it dated [] [and []]], including all documents incorporated by reference, which [together] constitute[s] a base prospectus for the purposes of Regulation (EU) 2017/1129 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 (as amended) (the "UK Prospectus Regulation"). This document constitutes the Final Terms of the Notes described herein for the purposes of the UK Prospectus Regulation and must be read in conjunction with the Prospectus [as so supplemented] in order to obtain all the relevant information. The Prospectus is [and [each of] the supplement[s] are] available for viewing on the website of the London Stock Exchange at http://www.londonstockexchange.com/exchange/news/market-news-home.html.

[Terms used herein shall be deemed to be defined as such for the purposes of the Terms and Conditions (the "Conditions") set forth in the Prospectus dated [] which are incorporated by reference in the Prospectus dated [] 2024. This document constitutes the Final Terms of the Notes described herein for the purposes of Regulation (EU) 2017/1129 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 (as amended) (the "UK Prospectus Regulation") and must be read in conjunction with the Prospectus dated [] 2024 [and the supplement[s] to it dated [] [and []]] in order to obtain all the relevant information which [together] constitutes[s] a base prospectus for the purposes of the UK Prospectus Regulation (the "Prospectus"), including the Conditions and any other documents incorporated by reference in the Prospectus. The Prospectus is available for viewing on the website of the London Stock Exchange at http://www.londonstockexchange.com/exchange/news/market-news-home.html.]

1	(i)	Issuer:	[Southern Gas Networks plc/Scotland Gas
			Networks plc]

2	(i)	Series Number:	[]
	(ii)	Tranche Number:	[]
	(iii)		e [Not Applicable]/[The Notes shall be consolidated, form a single Series and be interchangeable for trading purposes with [] on [the Issue Date/exchange of the Temporary Global Note for interests in the Permanent Global Note, as referred to in paragraph 22 below, which is expected to occur on or about []]]
3	Specified	Currency:	[]
4	Aggregate	Nominal Amount of Notes:	[]
	(i)	Series:	[]
	(ii)	Tranche:	[]
5	Issue Price	e:	[] per cent. of the Aggregate
			Nominal Amount [plus accrued interest from []]
6	(i)	Specified Denominations:	[][and integral multiples of [] in excess thereof up to and including []]. Definitive Notes will not be issued in denominations in excess of []
	(ii)	Calculation Amount:	[]
7	(i)	Issue Date:	[]
	(ii)	Interest Commencement Date:	[]/[Issue Date]/[Not Applicable]
8	Maturity I	Date:	[]/[Interest Payment Date falling in or nearest to []]
9	Interest Ba	asis:	[[] per cent. Fixed Rate]
			[[EURIBOR/SONIA] +/-
			[] per cent. Floating Rate]
			[Zero Coupon]
1.0		(D D	[Index Linked Interest]
10	Redemptio	on/Payment Basis:	Subject to any purchase and cancellation or early redemption, the Notes will be redeemed on the Maturity Date at [] per cent. of their nominal amount/[par]
11	Change of Basis:	Interest or Redemption/Paymen	t []/[Not Applicable]
12	Call Option	ons:	[Applicable]/[Not Applicable] [Issuer Call]
			[Issuer Maturity Call]
			[Issuer Residual Call]
			[See paragraphs 18 and 19 below]

13	Date [Board] approval for issuance of	[]
	Notes obtained:		

PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

14	Fixed 1	Rate Note Provisions	[Applicable/Not Applicable]	
	(i)	Rate[(s)] of Interest:	[] per cent. per annum [payable [annually/semi-annually/quarterly/monthly] in arrear]	
	(ii)	Interest Payment Date(s):	[] [] and [] in each year up to and including the Maturity Date [adjusted in accordance with the [Following Business Day Convention]/[Modified Following Business Day Convention]][[adjusted]/[no adjustment] for period end dates]	
	(iii)	Fixed Coupon Amount[(s)]:	[] per Calculation Amount/[Not Applicable]	
	(iv)	Broken Amount(s):	[] per Calculation Amount, payable on the Interest Payment Date falling [in/on] []/[Not Applicable]	
	(v)	Day Count Fraction:	[Actual/Actual/Actual (ISDA)] [Actual/365 (Fixed)] [Actual/360] [30/360/360/360/Note Basis] [30E/360/Eurobond Basis] [30E/360 (ISDA)] [Actual/Actual (ICMA)] [Actual/Actual Canadian Compound Method]	
	(vi)	Determination Dates:	[[] in each year]/[Not Applicable]	
15	Floatin	g Rate Note Provisions	[Applicable/Not Applicable]	
	(i)	Interest Period(s):	[]	
	(ii)	Specified Interest Payment Dates:	[][, subject to adjustment in accordance with the Business Day Convention set out in (iii) below]	
	(iii)	Business Day Convention:	[Floating Rate Convention/Following Business Day Convention/Modified Following Business Day Convention/Preceding Business Day Convention][adjusted]/[no adjustment] for period end dates	
	(iv)	Business Centre(s):	[]	
	(v)	Manner in which the Rate(s) of Interest is/are to be determine	of [Screen Rate Determination]/[ISDA d: Determination]	
	(vi)	Party responsible for calculating the Rate(s) of Interest and Interest Amount([] s)	

	(if not the Principal Paying Agent):	
(vii)	Screen Rate Determination:	[Applicable][Not Applicable]
	— Reference Rate:	[EURIBOR/SONIA]
	Interest DeterminationDate(s):	[]
	— Page:	[]
	— Relevant Time:	[]
	Reference Look BackPeriod	[]
	Observation Method	[Lag]/[Observation Shift] where "p" is [] London Business Days
(viii)	ISDA Determination:	[Applicable][Not Applicable]
	— ISDA Definition:	[2006 ISDA Definitions]/[2021 ISDA Definitions]
	 Floating Rate Option: 	[] (If "2021 ISDA Definitions" is selected, ensure that the Floating Rate Option is one that is included in the Floating Rate Matrix (as defined in the 2021 ISDA Definitions)).
	 Designated Maturity: 	[][Not Applicable]
	— Reset Date:	[]
	— Compounding:	[Applicable][Not Applicable]
	— Compounding Method	[Compounding with Lookback Lookback: [] Applicable Business Days]/[As specified in the Compounding/Averaging Matrix (as defined in the 2021 ISDA Definitions)] [Compounding with Observation Period Shift Observation Period Shift: [] Observation Period Shift Business Days/[As specified in the Compounding/Averaging Matrix (as defined in the 2021 ISDA Definitions)] Observation Period Shift Additional Business Days: []/[Not Applicable]] [Compounding with Lockout Lockout: [] Lockout Period Business Days Lockout Period Business Days: []/[Applicable Business Days]/[As specified in the Compounding/Averaging Matrix (as defined in the 2021 ISDA Definitions)]
	— Index Provisions	[Applicable][Not Applicable]
	— Index Method	[Compounded Index Method with Observation

Period Shift

			Shift Business Days
			Observation Period Shift Additional Business Days: []/[Not Applicable]]
	(ix)	Linear Interpolation:	[Not Applicable/Applicable - the Rate of Interest for the [long/short] [first/last] Interest Period shall be calculated using Linear Interpolation (specify for each short or long interest period)]
	(x)	Margin(s):	[+/-][] per cent. per annum/[Not Applicable]
	(xi)	Minimum Rate of Interest:	[] per cent. per annum/[Not Applicable]
	(xii)	Maximum Rate of Interest:	[] per cent. per annum/[Not Applicable]
	(xiii)	Day Count Fraction:	[Actual/Actual/Actual (ISDA)]
			[Actual/365 (Fixed)]
			[Actual/360]
			[30/360/360/360/Note Basis]
			[30E/360/Eurobond Basis]
			[30E/360 (ISDA)]
			[Actual/Actual (ICMA)]
16	Zero Cou	pon Note Provisions	[Applicable/Not Applicable]
	(i)	[Amortisation/Accrual] Yield:	[] per cent. per annum
	(ii)	Reference Price:	[]
	(iii)	Day Count Fraction in relation to Early Redemption Amounts:	Actual/Actual/Actual (ISDA)] [Actual/365 (Fixed)] [Actual/360] [30/360/360/Note Basis] [30E/360/Eurobond Basis] [30E/360 (ISDA)] [Actual/Actual (ICMA)]
17	Index Lin	iked Interest Note	[Applicable/Not Applicable]
	(i)	Index:	[RPI]/[CPI]/[CPIH]
	(ii)	Rate of Interest:	[] per cent. per annum][Not Applicable]
	(iii)	Name and address of Calculation Agent (if any):	[]
	(iv)	Party responsible for calculating the Rate of Interest and/or Interest Amount (if not, or in addition to, the Principal Paying Agent):	[]
	(v)	Determination Date(s):	[]
	(vi)	Provisions for determining Coupon where calculation by	As described in Condition 6

		reference to Index is impossible or impracticable or otherwise disrupted:	
	(vii)	Interest or calculation period(s):	[]
	(viii)	Specified Interest Payment Dates:	[][, subject to adjustment in accordance with the Business Day Convention set out in (viii) below]
	(ix)	Business Day Convention:	[Floating Rate Convention/Following Business Day Convention/Modified Following Business Day Convention/Preceding Business Day Convention]
	(x)	Business Centre(s):	[]
	(xi)	Minimum Rate of Interest:	[] per cent. per annum/[Not Applicable]
	(xii)	Maximum Rate of Interest:	[] per cent. per annum/[Not Applicable]
	(xiii)	Day Count Fraction:	[Actual/Actual/Actual (ISDA)] [Actual/365 (Fi
			xed)]
			[Actual/360]
			[30/360/360/360/Note Basis]
			[30E/360/Eurobond Basis]
			[30E/360 (ISDA)]
			[Actual/Actual (ICMA)]
	(xiv)	Minimum Indexation Factor:	[Not Applicable/[]]
	(xv)	Maximum Indexation Factor:	[Not Applicable/[]]
	(xvi)	Limited Indexation Month(s) or Period for calculation of Limited Indexation Factor:	·[]
	(xvii)	Base Index Figure:	[]
	(xviii)	Index or Index Figure Lag:	[3 months lag/8 months lag]
	(xix)	Reference Gilt:	[]
PROV	ISIONS R	ELATING TO REDEMPTIO	ON
18	Issuer 1	Maturity Call	[Applicable/Not Applicable]
	(i)	Notice Periods	Minimum Period: [15] days
			Maximum Period: [30] days
	(ii)	Issuer Maturity Call Period:	The period commencing on (and including) the day that is [] days prior to the Maturity Date to (and excluding) the Maturity Date.
19	Issuer (Call	[Applicable/Not Applicable]
	(i)	Optional Redemption Date(s):	[] [at any time prior to the first day of the Issuer Maturity Call Period]

	(11)	Amount(s) of each Note and method, if any, of calculation of such amount(s):	accordance with Condition 7(e)]
	(iii)	If redeemable in part: (a) Minimum Redemption Amount:	[] per Calculation Amount/[Not Applicable]
		(b) Maximum Redemption Amount:	[] per Calculation Amount/[Not Applicable]
	(iv)	Notice period:	Minimum Period: [15] days
			Maximum Period: [30] days
	(v)	Applicable Uplift	[[] basis points]/[Not Applicable]
	(vi)	Redemption Margin	[[] basis points]/[Not Applicable]
	(vii)	Par Call Commencement Date	[]
	(viii)	Yield Price	[Applicable/Not Applicable]
20	Issuer Ro	esidual Call	
	Optional	Redemption Amount	[] [Par] per Calculation Amount
21	Final Re	demption Amount	[] [Par] per Calculation Amount
22	Early Re	demption Amount	
	redemption	demption Amount(s) payable on on for taxation reasons or on default or other early redemption	
GENER	AL PROV	TISIONS APPLICABLE TO	THE NOTES
23	Form of No	otes:	[Temporary Global Note exchangeable for a Permanent Global Note which is exchangeable for Definitive Notes in the limited circumstances specified in the Permanent Global Note] [Temporary Global Note exchangeable for Definitive Notes on [] days' notice] [Permanent Global Note exchangeable for Definitive Notes in the limited circumstances specified in the Permanent Global Note] [Registered Notes]
24	[New Glob Structure]:	al Note][New Safekeeping	[Yes][No]
25		Centre(s) or other special relating to Payment Dates:	[Not Applicable/[]]
26	Talons for Definitive	_	[Yes, as the Notes have more than 27 coupon payments, Talons may be required if, on exchange into definitive form, more than 27 coupon payments are still to be made/No]

THIRD PARTY INFORMATION

[[] has been extracted from []. The Issuer confirms that such information has been accurately reproduce
and that, so far as it is aware, and is able to ascertain from information published by [] no facts have bee
omitted which would render the reproduced information inaccurate or misleading.]
Signed on behalf of the Issuer:
By:
Duly authorised

PART B — OTHER INFORMATION

1	LISTIN	VG			
	(i) A	Admission to trading:	[Application has been made by the Issuer(s) (or on its/their behalf) for the Notes to be admitted to trading on the Regulated Market of the London Stock Exchange and admitted to the Official List of the FCA with effect from [].] [Application is expected to be made by the Issuer (or on its behalf) for the Notes to be admitted to trading on the Regulated Market of the London Stock Exchange and admitted to the Official List of the FCA with effect from [].		
		Estimate of total expenses elated to admission to trading:	[]		
2	RATING				
	Rating	gs:	[The Notes to be issued have been rated: [Standard and Poor's: []] [Moody's: []] [[Fitch]: []] [[Other]: []]] [The Notes to be issued have not been rated]		
			[Need to include a brief explanation of the meaning of the ratings if this has previously been published by the rating provider.]		
[3	INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE [ISSUE/OFFER]				
	["Save as discussed in ["Subscription and Sale"], so far as the Issuer is aware, no person involved in the offer of the Notes has an interest material to the offer."] [The Dealer[s] and [its]/[their] affiliates have engaged, and may in the future engage, in investment banking and/or commercial banking transactions with, and may perform other services for the Issuer[s] and [its]/[their] affiliates in the ordinary course of business.]]				
[4	REASONS FOR THE OFFER, ESTIMATED NET PROCEEDS AND TOTAL EXPENSES				
	[(i)] [(ii)] [(iii)]	Reasons for the offer: Estimated net proceeds: Estimated total expenses:	[] []]		
[5.	Fixed Rate Notes only — YIELD				
	Indica	tion of yield:	[] The yield is calculated at the Issue Date on the basis of the Issue Price. It is not an		

indication of future yield.]

[6. Index Linked Notes only — PERFORMANCE OF INDEX/FORMULA AND OTHER INFORMATION CONCERNING THE UNDERLYING

Information relating to the [UK Retail Price Index (all items) published by the Office of National Statistics]/[the UK Consumer Prices Index published by the Office for National Statistics]/[the UK Consumer Prices Index including Owner Occupiers' Housing costs and Council Tax published by the Office for National Statistics]can be found at [www.statistics.gov.uk].]

7 OPERATIONAL INFORMATION

(1)	ISIN:	l J
(ii)	Common Code:	[]
(iii)	CFI	[]
(iv)	FISN	[]
(v)	Any clearing system(s) other than Euroclear Bank SA/NV and Clearstream Banking S.A. and the relevant identification number(s):	[Not Applicable]/[]
(vi)	Delivery:	Delivery [against/free of] payment
(vii)	Names and addresses of additional Paying Agent(s) (if any):	[]

(viii) Intended to be held in a manner which would allow Eurosystem eligibility:

[Yes. Note that the designation "yes" simply means that the Notes are intended upon issue to be deposited with one of the ICSDs as common safekeeper[, and registered in the name of a nominee of one of the ICSDs acting as common safekeeper] [include this text for Registered Notes which are to be held under the NSS] and does not necessarily mean that the Notes will be recognised as eligible collateral for Eurosystem monetary policy and intra-day credit operations by the Eurosystem either upon issue or at any or all times during their life. Such recognition will depend upon the ECB being satisfied that Eurosystem eligibility criteria have been met.] /

[No. Whilst the designation is specified as "no" at the date of these Final Terms, should the Eurosystem eligibility criteria be amended in the future such that the Notes are capable of meeting them the Notes may then be deposited with one of the ICSDs as common safekeeper [, and registered in the name of a nominee of one of the ICSDs acting as common safekeeper] [include this text for Registered Notes]. Note that this does not necessarily mean that the Notes will then be recognised as eligible collateral for Eurosystem monetary policy and intra-day credit operations by the Eurosystem at any time during their life. Such

recognition will depend upon the ECB being satisfied that Eurosystem eligibility criteria have been met.]

8 U.S. SELLING RESTRICTIONS

U.S. Selling Restrictions

[Reg. S Compliance Category 2; TEFRA D / TEFRA not applicable]

LISTING AND GENERAL INFORMATION

- (1) From the date of this Prospectus and for so long as the Notes remain admitted to listing on the Official List and admitted to trading on the Regulated Market of the London Stock Exchange, copies of the following documents will be made available for inspection during usual business hours on any weekday (Saturdays, Sunday and holidays excepted) at the registered office of each Issuer and the website operated by the Issuers https://www.sgn.co.uk/about-us/debt-investor-relations) and upon reasonable request at the specified office in London of the Principal Paying Agent:
 - (i) the memorandum and articles of association of each Issuer;
 - (ii) the annual report of Southern GN for the financial year ended 31 March 2024 (which includes the auditors' report and audited non-consolidated financial statements of Southern GN for the financial year ended 31 March 2024);
 - (iii) the annual report of Southern GN for the financial year ended 31 March 2023 (which includes the auditors' report and audited non-consolidated financial statements of Southern GN for the financial year ended 31 March 2023);
 - (iv) the annual report of Scotland GN for the financial year ended 31 March 2024 (which includes the auditors' report and audited non-consolidated financial statements of Scotland GN for the financial year ended 31 March 2024);
 - (v) the annual report of Scotland GN for the financial year ended 31 March 2023 (which includes the auditors' report and audited non-consolidated financial statements of Scotland GN for the financial year ended 31 March 2023);
 - (vi) a copy of the Trust Deed (as amended from time to time);
 - (vii) a copy of the base prospectus dated 19 September 2011, a copy of the base prospectus dated 17 October 2014, a copy of the base prospectus dated 25 February 2016, a copy of the base prospectus dated 2 March 2018, a copy of the base prospectus dated 2 October 2019, a copy of the base prospectus dated 15 October 2020, a copy of the base prospectus dated 27 September 2022 and a copy of the base prospectus dated 4 September 2023;
 - (viii) this Prospectus; and
 - (ix) any future prospectus, supplementary prospectuses and supplements including any Final Terms.
- (2) Each Issuer has obtained all necessary consents, approvals and authorisations in connection with the establishment of the Programme. Resolutions authorising the update of the Programme and the publication of this Prospectus were adopted by the board of directors of Southern GN and Scotland GN on 25 September 2024.
- (3) As at the date of this Prospectus, there has been no significant change in the financial position or financial performance of Southern GN or Scotland GN, respectively, since 31 March 2024 and there has been no material adverse change in the prospects of Southern GN or Scotland GN, respectively, since 31 March 2024.
- (4) There are no governmental, legal or arbitration proceedings (including any such proceedings which are pending or threatened of which either Issuer is aware) in the 12 months preceding the date of this Prospectus which may have or have in such period had a significant effect on the financial position or profitability of either Issuer. Each Bearer Note, Coupon and Talon will bear a legend substantially to the following effect: "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".
- (5) The Bearer Notes represented by the Temporary Global Note and the Permanent Global Note, and the Registered Notes represented by the Global Certificate, have been accepted for clearance through Euroclear and Clearstream, Luxembourg. The Common Code and ISIN for each Series of Notes will be contained in the Final Terms relating thereto.
- (6) Ernst & Young LLP ("EY") (chartered accountants, registered auditors and a member of the Institute of Chartered Accountants in England and Wales), have audited the financial statements of each Issuer for the financial year ended 31 March 2023 and the financial year ended 31 March 2024.
- (7) Set out as documents incorporated by reference to this Prospectus is the financial information of each of the Issuers for the financial years ended 31 March 2023 and 31 March 2024, prepared in accordance with FRS102, together with the related auditors' reports of EY which are unqualified.
- (8) This Prospectus is valid for 12 months from its date in relation to Notes which are to be admitted to trading on a regulated market in the United Kingdom and/or offered to the public in the United Kingdom other than in circumstances where an exemption is available under Article 1(4) and/or Article 1(5) (as applicable) of the UK Prospectus Regulation.
- (9) The Issuers do not intend to provide any post-issuance information.
- Certain of the Dealers and their affiliates have engaged, and may in the future engage, in investment (10)banking and/or commercial banking transactions with, and may perform services for, the Issuers and their affiliates in the ordinary course of business. Certain of the Dealers may from time to time also enter into swap and other derivative transactions with the Issuers and their respective affiliates. Certain of the Dealers and their affiliates may have positions, deal or make markets in the Notes issued under the Programme, related derivatives and reference obligations, including (but not limited to) entering into hedging strategies on behalf of the Issuers and their affiliates, investor clients, or as principal in order to manage their exposure, their general market risk, or other trading activities. In addition, in the ordinary course of their business activities, the Dealers and their affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers. Such investments and securities activities may involve securities and/or instruments of the Issuers or their affiliates. Certain of the Dealers or their affiliates that have a lending relationship with the Issuers routinely hedge their credit exposure to the Issuers consistent with their customary risk management policies. Typically, such Dealers and their affiliates would hedge such exposure by entering into transactions which consist of either the purchase of credit default swaps or the creation of short positions in securities, including potentially the Notes issued under the Programme. Any such positions could adversely affect future trading prices of Notes issued under the Programme. The Dealers and their affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or financial instruments and may hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

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ISSUERS' REGISTERED OFFICES

Southern Gas Networks plc

St Lawrence House Station Approach Horley Surrey RH6 9HJ United Kingdom

Scotland Gas Networks plc

Axis House
5 Lonehead Drive
Newbridge
Edinburgh EH28 8TG
United Kingdom

ARRANGER

Barclays Bank PLC

1 Churchill Place London E14 5HP United Kingdom

TRUSTEE

Citicorp Trustee Company Limited

Citigroup Centre Canada Square Canary Wharf London E14 5LB United Kingdom

PRINCIPAL PAYING AGENT, REGISTRAR AND TRANSFER AGENT

Citibank, N.A., London Branch

Citigroup Centre Canada Square Canary Wharf London E14 5LB United Kingdom

AUDITORS TO THE ISSUERS

Ernst & Young LLP

1 More London Place London, SE1 2AF United Kingdom

LEGAL ADVISERS To the Issuers

in respect of English law

Linklaters LLP One Silk Street London EC2Y 8HQ United Kingdom

in respect of Scots law

CMS Cameron McKenna Nabarro Olswang LLP

Saltire Court 20 Castle Terrace Edinburgh EH1 2EN United Kingdom

To the Arranger and the Dealers

in respect of English law Clifford Chance LLP 10 Upper Bank Street London E14 5JJ United Kingdom

Dealers

Barclays Bank PLC

1 Churchill Place London E14 5HP United Kingdom

Lloyds Bank Corporate Markets plc

10 Gresham Street London EC2V 7AE United Kingdom

NatWest Markets Plc

250 Bishopsgate London EC2M 4AA United Kingdom

Canadian Imperial Bank of Commerce, London Branch

150 Cheapside London EC2V 6ET United Kingdom

MUFG Securities EMEA plc

Ropemaker Place 25 Ropemaker Street London EC2Y 9AJ United Kingdom

RBC Europe Limited

100 Bishopsgate London EC2N 4AA United Kingdom Printed by:

Linklaters Business Services One Silk Street

One Silk Stree London EC2Y 8HQ