

#### NATURGY FINANCE B.V.

(Formerly Gas Natural Fenosa Finance B.V.; incorporated with limited liability in The Netherlands and having its statutory domicile in Amsterdam)

and

#### NATURGY CAPITAL MARKETS, S.A.

(Formerly Gas Natural Capital Markets, S.A.; incorporated with limited liability in the Kingdom of Spain)

#### Guaranteed by

#### NATURGY ENERGY GROUP, S.A.

(Formerly Gas Natural SDG, S.A.; incorporated with limited liability in the Kingdom of Spain)

# euro 15,000,000,000 Euro Medium Term Note Programme

Under this €15,000,000,000 Euro Medium Term Note Programme (the *Programme*), Naturgy Capital Markets, S.A. and Naturgy Finance B.V. (each an *Issuer*, and together the *Issuers*) may from time to time issue notes in bearer form (the *Notes*) guaranteed by Naturgy Energy Group, S.A. (the *Guarantor* and, together with its consolidated subsidiaries, the *Group*). The maximum aggregate nominal amount of all Notes from time to time outstanding under the Programme will not exceed €15,000,000,000 (or its equivalent in other currencies). The Issuers and the Guarantor may decide to increase the amount of the Programme.

Application has been made to the Commission de Surveillance du Secteur Financier (CSSF) in its capacity as the competent authority under loi relative aux prospectus pour valeurs mobilières du 10 juillet 2005 (the Luxembourg law on prospectuses for securities of 10 July 2005), as amended by the Luxembourg law of 3 July 2012 (the Luxembourg Act) for the purpose of Article 5.4 of Directive 2003/71/EC of the European Parliament and of the Council of 4 November 2003, as amended or superseded (the Prospectus Directive) and relevant implementing measures in Luxembourg for approval of this base prospectus (the Base Prospectus) as a base prospectus issued in compliance with the Prospectus Directive and the Luxembourg Act for the purpose of giving information with regard to the issue of the Notes under the Programme described in this Base Prospectus during the period of twelve months after the date hereof, which according to the particular nature of each Issuer, the Guarantor and the Notes, is necessary to enable investors to make an informed assessment of the assets and liabilities, financial position, profit and losses and prospects of each Issuer and the Guarantor. The CSSF assumes no responsibility as to the economic and financial soundness of the transaction and the quality or solvency of the Issuer in line with the provisions of article 7(7) of the Luxembourg Act. This Base Prospectus constitutes a base prospectus for the purposes of Article 5.4 of the Prospectus Directive. For the purposes of the Transparency Directive 2004/109/EC, Naturgy Finance B.V. has selected Luxembourg as its 'home member state' and Naturgy Capital Markets, S.A. has selected the United Kingdom as its 'home member state'. The 'home member state' of the Guarantor for such purposes is Spain.

Application has also been made to the Luxembourg Stock Exchange for the Notes issued within twelve months from the date hereof to be listed on the official list of the Luxembourg Stock Exchange and to be admitted to trading on the Luxembourg Stock Exchange's regulated market (which is a regulated market for the purposes of the Markets in Financial Instruments Directive 2014/65/EU). Application may also be made to list such Notes on such other or further competent authorities, stock exchanges and/or quotation systems as may be agreed with the Issuers and the Guarantor. Unlisted Notes may also be issued by Naturgy Finance B.V. but not by Naturgy Capital Markets, S.A. According to the Luxembourg Act, the CSSF is not competent for (i) approving prospectuses for the listing of money market instruments having a maturity at issue of less than twelve months and complying with the definition of securities or (ii) the issue of unlisted notes.

# An investment in Notes issued under the Programme involves certain risks. For a discussion of these risks see "Risk Factors" below.

Notes issued under the Programme may be rated or unrated. Where a Tranche of Notes is rated, such rating will be specified in the relevant Final Terms. Such rating will not necessarily be the same as the rating assigned to Notes already issued. Whether or not a rating in relation to any Tranche of Notes will be treated as having been issued by a credit rating agency established in the European Union and registered under Regulation (EC) No 1060/2009 (as amended) on credit rating agencies (the *CRA Regulation*) will be disclosed in the relevant Final Terms. A list of rating agencies registered under the CRA Regulation can be found at <a href="http://www.esma.europa.eu/page/List-registered-and-certified-CRAs">http://www.esma.europa.eu/page/List-registered-and-certified-CRAs</a>. A rating is not a recommendation to buy, sell or hold Notes and may be subject to suspension, change or withdrawal by the assigning rating agency.

Arranger

Citigroup

**Dealers** 

Banca IMI Banco Bilbao Vizcaya Argentaria, S.A.

Barclays BNP PARIBAS

CaixaBank Citigroup

Crédit Agricole CIB HSBC

ING J.P. Morgan

MUFG NatWest Markets

Santander Corporate & Investment Banking Société Générale Corporate & Investment Banking

UniCredit Bank

The date of this Base Prospectus is 21 December 2018.

Each of the Issuers and the Guarantor accepts responsibility for the information contained in this Base Prospectus and any applicable Final Terms (as defined below). Having taken all reasonable care to ensure that such is the case, the information contained in this Base Prospectus is, to the best of the knowledge of each of the Issuers and the Guarantor, in accordance with the facts and contains no omission likely to affect the import of such information.

This Base Prospectus is to be read in conjunction with all documents that are deemed to be incorporated herein by reference in it (see "*Documents Incorporated by Reference*" below).

References herein to *Conditions* are to the Terms and Conditions of Notes issued by Naturgy Finance B.V. or to the Terms and Conditions of Notes issued by Naturgy Capital Markets, S.A., as the case may be.

To the fullest extent permitted by law, none of the Dealers or the Arranger accepts any responsibility for the contents of this Base Prospectus or for any other statement, made or purported to be made by the Arranger or a Dealer or on its behalf in connection with the Issuers, the Guarantor, or the issue and offering of the Notes. The Arranger and each Dealer accordingly disclaims all and any liability whether arising in tort or contract or otherwise (save as referred to above), which it might otherwise have in respect of this Base Prospectus or any such statement.

No person is or has been authorised to give any information or to make any representation not contained in or not consistent with this Base Prospectus or any other information provided in connection with the Programme or any Notes and, if given or made, such information or representation must not be relied upon as having been authorised by the Issuers, the Guarantor or any of the Dealers.

Neither this Base Prospectus nor any other information supplied in connection with the Programme or any Notes (i) is intended to provide the basis of any credit or other evaluation or (ii) should be considered as a recommendation or as constituting an invitation or offer by the Issuers, the Guarantor or any of the Dealers that any recipient of this Base Prospectus or any other information supplied in connection with the Programme or any Notes should purchase any Notes. Each investor contemplating purchasing Notes should make its own independent investigation of the affairs, and its own appraisal of the creditworthiness, of the Issuers and/or the Guarantor. Neither this Base Prospectus nor any other information supplied in connection with the Programme or any Notes constitutes an offer by or on behalf of the Issuers and/or the Guarantor or any of the Dealers to any person to subscribe for or to purchase any Notes.

The delivery of this Base Prospectus does not at any time imply that the information contained herein concerning the Issuers and/or the Guarantor is correct at any time subsequent to the date hereof or that any other information supplied in connection with the Programme is correct as of any time subsequent to the date indicated in the document containing the same. The Dealers expressly do not undertake to review the financial condition or affairs of the Issuers and/or the Guarantor during the life of the Programme. Investors should review, *inter alia*, the most recent financial statements of the Issuers and the Guarantor when deciding whether or not to purchase any of the Notes.

The distribution of this Base Prospectus and the offer or sale of Notes may be restricted by law in certain jurisdictions. Persons into whose possession this Base Prospectus or any Notes come must inform themselves about, and observe, any such restrictions. The Issuers, the Guarantor, the Arranger and the Dealers do not represent that this Base Prospectus 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 Guarantor, the Arranger or the Dealers that would permit a public offering of any Notes or distribution of this document in any jurisdiction where action for that purpose is required. Accordingly, no Notes may be offered or sold, directly or indirectly, and neither this Base Prospectus nor 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. In particular, the Notes and the obligations of the Guarantor under the Deed of Guarantee have not been and will not be registered under the United States Securities Act 1933, as amended (the Securities Act), or with any securities regulatory authority of any state or other jurisdiction of the United States and include Notes in bearer form that are subject to U.S. tax law

requirements. The Notes may not be offered, sold or delivered within the United States or to, or for the account or benefit of, U.S. persons (as defined in Regulation S under the Securities Act (*Regulation S*)) unless the Notes are registered under the Securities Act, or an exemption from such registration requirements is available. There are restrictions on the distribution of this Base Prospectus and the offer or sale of Notes in the United States, the European Economic Area (including the United Kingdom, The Netherlands and Spain) and Japan, see "Subscription and Sale".

IN CONNECTION WITH THE ISSUE OF ANY TRANCHE OF NOTES, THE DEALER OR DEALERS (IF ANY) NAMED AS THE STABILISING MANAGER(S) (OR PERSONS ACTING ON BEHALF OF ANY STABILISING MANAGER(S)) IN THE APPLICABLE FINAL TERMS MAY OVERALLOT 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 NECESSARILY 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. SUCH STABILISING SHALL BE IN COMPLIANCE WITH ALL APPLICABLE LAWS, REGULATIONS AND RULES.

Amounts payable under the Notes may be calculated by reference, to the Euro Interbank Offered Rate (*EURIBOR*) or the London Interbank Offered Rate (*LIBOR*). As at the date of this Base Prospectus, ICE Benchmark Administration (as administrator of LIBOR) is included in the European Securities and Markets Authority's (*ESMA*) register of administrators under Article 36 of Regulation (EU) No. 2016/1011 (the *Benchmarks Regulation*). As at the date of this Base Prospectus, the European Money Markets Institute (as administrator of EURIBOR) is not included in ESMA's register of administrators under Article 36 of the Benchmarks Regulation. As far as the Issuers and the Guarantor are aware, the transitional provisions in Article 51 of the Benchmarks Regulation apply, such that the administrator of EURIBOR is not currently required to obtain authorisation/registration

In this Base Prospectus, unless otherwise specified or the context otherwise requires, references to U.S. dollars and U.S.\$ are to the currency of the United States of America, references to Yen are to the currency of Japan, references to Brazilian Real and BRL are to the currency of Brazil, references to Chilean peso and CLP are to the currency of Chile, references to Colombian peso are to the currency of Colombia and references to Sterling are to the currency of the United Kingdom. References to euro and to € are to the currency introduced at the start of the third stage of European economic and monetary union pursuant to the Treaty establishing the European Community, as amended. Conversions into euro of amounts expressed in currencies other than euro in this Base Prospectus are provided for convenience only and, unless indicated otherwise, represent an estimate of such euro amounts based on publicly available conversion rates as at 30 June 2018. No representation is made that these amounts could have been, or could be, converted into euro at that rate or any other rate.

## 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 2002/92/EC (as amended, the *Insurance Mediation 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 *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 PRIIPs Regulation.

#### MiFID II PRODUCT GOVERNANCE / TARGET MARKET

The Final Terms in respect of any Notes will 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 MiFID Product Governance rules under EU Delegated Directive 2017/593 (the *MiFID 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 MiFID Product Governance Rules.

Notification under Section 309B(1)(c) of the Securities and Futures Act (Chapter 289) of Singapore (the SFA) – Unless otherwise stated in the Final Terms in respect of any Notes, all Notes issued or to be issued under the Programme shall be prescribed capital markets products (as defined in the Securities and Futures (Capital Markets Products) 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).

#### ALTERNATIVE PERFORMANCE MEASURES

Certain alternative performance measures (as defined in the ESMA Guidelines on Alternative Performance Measures) (*Alternative Performance Measures* or *APMs*) are included in this Base Prospectus (which reference includes any information incorporated by reference herein). Such APMs, which are not required by, and have not been prepared in accordance with, International Financial Reporting Standards as adopted by the European Union (*IFRS-EU*), have been extracted or derived from the accounting records of the Group.

The Guarantor believes these measures will assist securities analysts, investors and other interested parties in the understanding of the Group's results of operations and financial position. These APMs should be viewed as complementary to, rather than a substitute for, the figures determined according to IFRS-EU. Such APMs have not been audited or reviewed, and are not recognised measures of financial performance or liquidity under IFRS-EU but are used by management to monitor the underlying performance of the business, operations and financial condition of the Group.

These APMs may not be indicative of the Group's historical results, nor are such measures meant to be predictive of its future results. The Guarantor has presented these APMs in this Base Prospectus because it considers them to be important supplemental measures of the Group's performance or liquidity, because these and similar measures are seen to be used widely in the sector in which it operates as a means of evaluating a company's operating performance and liquidity. However, not all companies calculate such APMs in the same manner or on a consistent basis. As a result, these measures may not be comparable to measures used by other companies under the same or similar names. and they should not be considered as a substitute for financial measures computed in accordance with IFRS-EU.

Accordingly, undue reliance should not be placed on such APMs contained in this Base Prospectus.

See the section entitled "Key Performance Indicators" below for information on APMs contained in this Base Prospectus.

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#### **RISK FACTORS**

Prospective investors should carefully consider all the information set forth in this Base Prospectus, the applicable Final Terms and any documents incorporated by reference into this Base Prospectus, as well as their own personal circumstances, before deciding to invest in any Notes. Prospective investors should have particular regard to, among other matters, the considerations set out in this section of this Base Prospectus. The following is not intended as, and should not be construed as, an exhaustive list of relevant risks. There may be other risks that a prospective investor should consider that are relevant to its own particular circumstances or generally.

Each of the Issuers and the Guarantor believes that each of the following factors may affect its ability to fulfil its obligations under Notes issued under the Programme. All of these factors are contingencies which may or may not occur and none of the Issuers or the Guarantor is in a position to express a view on the likelihood of any such contingency occurring. In addition, factors which are material for the purpose of assessing the market risks associated with Notes issued under the Programme are also described below.

Each of the Issuers and the Guarantor believes that the factors described below represent the principal risks inherent in investing in Notes issued under the Programme as at the date of this Base Prospectus, but the inability of the relevant Issuer or the Guarantor to pay interest, principal or other amounts on or in connection with any Notes may occur for other reasons which may not be considered significant risks by the relevant Issuer and the Guarantor based on information currently available to them or which they may not currently be able to anticipate. Prospective investors should also read the detailed information set out elsewhere in this Base Prospectus, including the descriptions of the Issuers and the Guarantor, as well as the documents incorporated by reference, and reach their own views prior to making any investment decisions.

Before making an investment decision with respect to any Notes, prospective investors should consult their own stockbroker, bank manager, lawyer, accountant or other financial, legal and tax advisers and carefully review the risks entailed by an investment in the Notes and consider such an investment decision in the light of the prospective investor's personal circumstances.

#### **Risks Relating to the Issuers**

The risk factors relating to the Issuers are the same as those relating to the Guarantor, as set forth in this section below.

## Risks Relating to the Guarantor's Business

The Uncertain Macroeconomic Climate

The global economy and the global financial system have experienced a period of significant turbulence and uncertainty following the very severe dislocation of the financial markets that began in August 2007 and considerably worsened in the following years. This dislocation has severely restricted general levels of liquidity, the availability of credit and the terms on which credit is available. It has also increased the financial burden on the Group's domestic and institutional customers, downgrading their credit quality, reducing their spending capacity and negatively affecting consumer demand.

On 23 March 2018, Standard & Poor's raised Spain's sovereign credit rating to A- (Outlook Positive), based on a sound economic and budgetary performance and the expectation of a faster GDP growth than the Eurozone average during 2018 to 2021. Nevertheless, severe challenges remain, such as large general government debt (around 100% of GDP) and the ability of Spain's minority government's to implement policy given the current political landscape with a very fragmented parliament. These challenges may have a material adverse effect on the business,

prospects, financial condition and results of operations of the Group given its business is regarded by credit rating agencies as having a "high" exposure to Spain's risk profile.

Despite the achievement of a third rescue package for Greece announced on 13 July 2015, there continue to be concerns surrounding Greece's creditworthiness and its ability to implement the economic reforms demanded by its creditors, which could have a material adverse impact on the financial markets and, consequently, the Group's ability to obtain financing on commercially acceptable terms or at all. In addition, political uncertainty in Spain is also increasing due to the presence of parties supporting similar policies to Greece's Syriza.

On 23 June 2016, a majority of voters in the United Kingdom elected to withdraw from the European Union in a national referendum. The referendum has created significant uncertainty about the future relationship between the United Kingdom and the European Union, including with respect to the laws and regulations that will apply as the United Kingdom determines which European Union-derived laws to replace or replicate in the event of a withdrawal. These developments, or the perception that any of them could occur, have had and may continue to have a material adverse effect on global economic conditions and the stability of global financial markets.

Despite the improvement in the European financial markets and the recovery of Spain's economy, further instability cannot be ruled out in 2019, particularly in light of Spain's minority government or the tensions between Spain's central government and the regional government of Catalonia. While such political tensions have not significantly affected macroeconomic figures so far, there can be no assurance that they may not do so in the future.

Deterioration in the Spanish and other economies throughout the world negatively affects business and consumer confidence, unemployment trends, the state of the housing market, the commercial real estate sector, the state of the equity, bond and foreign exchange markets, counterparty risk, inflation, the availability and cost of credit, transaction volumes in key markets and the liquidity of the global financial markets. All these factors could have a material adverse effect on the business, prospects, financial condition and results of operations of the Group.

The Group is not able to predict how the economic cycle is likely to develop in the short term or the coming years or whether there will be a return to a recessive phase of the global economic cycle. Any further deterioration of the current economic situation in the markets in which the Group operates could decrease revenues, increase the financing costs of the Group and might affect the reasonable value of financial assets and liabilities, all of which could give rise to an impairment of the goodwill, intangible or tangible fixed assets of the Group, which may in turn have a material adverse effect on the business, prospects, financial condition and results of operations of the Group.

## **Business Strategy**

Given the risks to which the Group is exposed and the uncertainties inherent in its business activities, the Group can provide no assurance that it will be able to implement its business strategy successfully. Were the Group to fail to achieve its strategic objectives, or if those objectives, once attained, did not generate the benefits initially anticipated, its business, prospects, financial condition and results of operations may be adversely affected, perhaps significantly. The Group's ability to achieve its strategic objectives is subject to a variety of risks, including, but not limited to, the following specific risks:

- an inability to increase the number of connection points in Europe and Latin America, preventing the Group from expanding its distribution networks in these countries in line with its Strategic Plan;
- a stagnation in the number of customers due to a lack of success in marketing campaigns targeted at gas and electricity consumers;

- an inability to achieve the desired level of flexibility and diversification in gas supplies and access to gas reserves;
- an inability to renegotiate contracts that expire, which may negatively impact the Group's profitability;
- the inclusion of "take-or-pay" clauses in supply contracts, potentially imposing an obligation on the Group to pay for a larger volume of gas than it requires;
- the possibility of a new recession in the Spanish, European, Latin American or any other economy where the Group operates, or the actual or threatened default by any major economy on its sovereign debt, which would negatively affect the performance of the Group's businesses;
- an inability to successfully manage the requirements of regulatory frameworks if stricter-than-expected regulatory measures were to be imposed in relation to the international distribution of gas and electricity generation;
- an inability to consolidate the Group's multi-service business strategy or to increase the current rate of multi-product contracts per customer;
- an inability to execute the current efficiency plan;
- an inability to fulfil the current dividend plan as a result of lower cash generation;
- an inability to successfully manage the Group's minority shareholders in the different businesses belonging to the Group; and
- an inability to successfully manage the businesses of the Group in the context of the changing political and regulatory environment, including the potential risk of intervention and/or liquidation of any of the Group's businesses.

### Regulatory Risk

The Group and its subsidiaries are obliged to comply with legal rules and regulations applying to the natural gas and electricity sectors. In particular, gas and electricity distribution are regulated businesses in most of the countries in which the Group carries out these activities. In addition, the Group is subject to laws and regulations concerning prices and other aspects of its activities in each of the countries in which it operates. The introduction of new laws and regulations or amendments to already-existing laws and regulations may have an adverse effect on the business, prospects, financial condition and results of operations of the Group.

The laws and regulations governing the natural gas and electricity sectors in the countries where the Group operates are typically subject to periodic review by the regulatory authorities. Following such reviews, or as a result of the approval of new regulations, the regulatory frameworks prevailing in those jurisdictions, along with the interpretation of the applicable rules, may be modified, and such modifications may be significant in certain instances. The introduction of such modifications may impact the existing remuneration scheme for regulated activities, as well as operating, capital and raw material costs and efficiency incentives, among other fundamental factors, all of which could have a material adverse effect on the Group's subsidies, business, prospects, financial condition and results of operations.

In particular, in 2013, the Spanish government undertook an ambitious overhaul of the regulatory framework applicable to the entire Spanish electricity sector. The main driver of the reform was the determination to reduce and, eliminate the so-called "tariff deficit", which is the difference between the regulated costs and the income of the electricity system. As of December 2017, the total outstanding electricity tariff deficit amounted to approximately €21 billion, all of which has been securitised. As a result of the Spanish electricity reform, 2013 was the last year with

a tariff deficit. A tariff surplus of income over costs of the electricity system of €550 million was recorded in 2014, €469 million in 2015 and €422 million in 2016. The measures adopted by the government to tackle the tariff deficit include Royal Decree-Law 9/2013 dated 12 July 2013, which established a new remuneration scheme for renewable, waste and cogeneration, distribution and transportation activities, which will be referenced to a "reasonable rate of return". It was followed by the publication at the end of 2013 of Law 24/2013 dated 26 December 2013, on the Electricity Sector (the *Electricity Act*), confirming the same principles for the remuneration of regulated activities established in Royal Decree-Law 9/2013. The Electricity Act also includes a stability rule: each new cost should be accompanied by a new source of revenues, and any deficit exceeding certain limits should be automatically compensated by a tariff increase. Royal Decrees establishing the remuneration methodology for transmission and distribution were also approved and published by the end of 2013. The Ministerial Orders including the reference unit costs for capital and operational expenditure were approved in December 2015 and the new methodology was first applied in Ministerial Order IET/980/2016 establishing the remuneration of distribution activities for 2016 and Ministerial Order IET/981/2016 establishing the remuneration of transmission activities for 2016 that were published in June 2016. Distribution and transmission retribution parameters are established for regulatory periods of six years, with the first regulatory period due to end on 31 December 2019.

Royal Decree 413/2014 and Ministerial Order IET/1045/2014 establishing the detailed parameters of the new remuneration scheme for renewable, cogeneration and waste were approved in June 2014. The parameters are established for the first regulatory period that ends on 31 December 2019. A revision of the parameters of the new remuneration scheme (excluding capital expenditure and the lifetime of the installations) is to take place every six years, corresponding to the regulatory period applicable to each installation. However, the revision of other parameters based on the real price of the market is to take place every three years. The principal aim of this revision would be to take account of the real price of electricity in the market during the first half of the first regulatory period. The parameters based on the costs of fuel are reviewed every six months. Detailed regulation to review capacity payments and the development of mothballing of general facilities are still pending.

Regarding the natural gas sector, in July 2014 the Spanish government approved the main proposals of the regulatory reform, also aimed at cutting the accumulated gas tariff deficit. The reform was included in Royal Decree-Law 8/2014, dated 21 May 2014, subsequently transposed into Law 18/2014, dated 17 October 2014, modifying the remuneration scheme for regulated activities: transmission, regasification, storage and distribution. Similar to in the reform of the electricity sector, Law 18/2014 also includes a stability rule and a principle of economic sustainability, such that any deficit exceeding certain limits should be automatically eliminated through increases in the access tariffs. It also includes the recovery of part of the outcome of the arbitration proceedings of the Algerian contract of natural gas supply through the Maghreb pipeline. This means that, over a period of five years, which commenced in 2015, the gas access tariffs are recovering an amount of €163,790,000 as well as the payments of market interest rates to be established by the Ministry of Energy, Trade and Tourism, which will be reimbursed to the Group as the owner of the Algerian contract.

Pursuant to the Energy Efficiency Directive, Law 18/2014 also established a national system for energy efficiency obligations which imposes on suppliers of gas and electricity, wholesale petroleum operators and wholesale GLP operators an obligation of annual savings. with the Law provides two alternatives for compliance: contribution to a National Energy Efficiency Fund (*Fondo Nacional de Eficiencia Energetica*) (*FNEE*) managed by the Institute of Diversification and Energy Saving (*Instituto para la Diversificación y Ahorro de la Energía*) (*IDEA*) and or an accreditation system of energy savings through the issuance of Certificates of Energy Saving (*CAEs*). However,

as the regulatory development of the CAEs is still pending, the only way to fulfil the obligations of savings for 2014, 2015, 2016 and 2017 is through contribution to the FNEE.

In May 2015, Law 8/2015 was published amending the Hydrocarbons Sector Law (Law 34/1998 dated 7 October 1998), primarily to contemplate the creation of an organised gas market (gas hub), the introduction of other measures to promote competition in the hydrocarbons sector, and the adoption of tax measures relating to the exploration and production of hydrocarbons.

On 27 November 2017, the European Commission notified Spain of its decision to open an in-depth investigation into Spain's support of environmental investments relating to generation capacity payments for coal power plants. As at the date of this Base Prospectus, this investigation is still in process.

Furthermore, given the regulated nature of some of the gas and electricity sectors in which the Group operates, some of its activities are subject to obtaining the relevant concessions, licences or other administrative authorisations, which generally takes a long time. Operating without the necessary permits can be sanctioned.

The return on, and performance of, the Group's investments in regulated jurisdictions are therefore conditional on obtaining and maintaining the relevant administrative concessions and authorisations in the medium and long term, which, in many cases, is outside of the Group's control. Any new political, social or economic conditions in these jurisdictions could affect the stability of the Group's contracts, concessions, licences or other administrative authorisations, as well as have unforeseeable consequences for the Group's business plan and materially adversely affect the revenue from the Group's regulated activities and return on investment in such jurisdictions.

In addition, it should be noted that many of the Group's concessions are subject to the fulfilment of certain commitments which, if not met, can lead to sanctions, reductions in revenue, revocation of the concessions and enforcement of any guarantees or surety bonds, which could materially adversely impact the return on the Group's investments and, as a result, its business, prospects, financial condition and results of operations.

Level of Competitiveness in Supply Activities in the Gas and Electricity Market

The Group operates in a highly competitive environment in the gas and electricity markets in the different countries in which it carries on its business. In particular, the liberalisation processes that have taken place in energy markets both in Spain and in other key markets have had a negative impact on energy prices and on the market share of retail supply, especially in the gas business. The Group may continue to lose market share due to the entry of new suppliers into the market or existing suppliers. A further decline in market share could have a significant adverse effect on the Group's business, prospects, financial condition and results of operations.

In the electricity industry, liberalisation has led to increased competition as a result of consolidation and the entry of new market participants in the European Union electricity markets, including the Spanish electricity market. The liberalisation of the electricity industry in the European Union has also led to lower electricity prices in some market segments as a result of the entry of new competitors and cross-border energy suppliers as well as the establishment of European electricity exchanges, which in turn has led to increased liquidity in the electricity markets. This liberalisation of the electricity market means that many areas of the Group's business must develop in a more competitive environment.

If the Group were unable to adapt to or adequately manage this competitive market, its business, prospects, financial condition and results of operations could be materially adversely affected.

## Operating Risks

The Group's operations are subject to certain inherent risks, including pipeline ruptures, breakdowns affecting its electricity generation assets and liquefied natural gas (LNG) tankers, explosions, pollution, release of toxic substances, fires, adverse weather conditions (such as the hurricane that crossed the islands of Puerto Rico in September 2017), failure by gas and fuel suppliers or other third parties to fulfil contractual obligations, sabotage, accidental damage to its gas distribution network or electricity generation assets and other hazards and force majeure events, any of which could result in personal injury and/or damage to, or the destruction of, the Group's facilities and other properties or an interruption in gas supply and/or electricity generation. Additionally, the Group may be subject to civil liability claims for personal injury and/or other damages caused in the ordinary pursuit of its activities, such as failures in its distribution network, gas explosions, pollution or toxic spills or incidents with its generating plants. Such claims could result in the payment of compensation under the laws of certain countries where the Group operates, which could, to the extent the Group's civil liability insurance policies do not cover such damages, have a material adverse effect on the Group's business, prospects, financial condition and results of operations. Furthermore, if operations at compression stations on the Europe-Maghreb pipeline were to be interrupted, suppliers may notify the Group of a reduction in supply levels or seek to enforce force majeure provisions with a view to terminating the corresponding supply agreements. The Group is not generally able to predict the occurrence of these or similar events and they may cause unanticipated interruptions in its gas supply and electricity generation activities. While the Group seeks to obtain insurance cover for risks such as damage to property and loss of profit, its financial condition and results of operations may be adversely affected to the extent any losses are uninsured, exceed the applicable limitations under its insurance policies, are subject to the payment of excesses or to the extent the premiums payable in respect of such policies are increased as a result of insurance claims.

The Group enters into long-term gas supply contracts and, consequently, its gas supply is subject to the risk of non-fulfilment by its contractual counterparties. In the event that insufficient gas is supplied to the Group due to the failure of a counterparty to deliver contracted amounts of gas or for any other reason, the Group could be required to seek alternative sources of gas in order to ensure continued supply. This may require purchases on the 'spot' market (a non-organised market aimed at short-term commercialisation in gas, primarily LNG), to acquire the gas required. Such 'spot' purchases may only be available on more expensive terms than under the current supply contracts to which the Group is party, and this cost may not be recoverable under such contracts. The Group cannot provide any assurance that, in such circumstances, it would be able to acquire the gas needed to guarantee supply on reasonable terms, or at all, and any failure to do so could have a negative effect on its business, prospects, financial condition and results of operations.

If any of these operating risks were to materialise, they could have a material adverse effect on the Group's business, prospects, financial condition and results of operations.

#### Risks Relating to Litigation and Arbitration

The sectors in which the Group operates have grown more litigious in recent years, as a result of the volatility of fuel and natural gas prices and greater competition in the liberalised market, among other factors. The Group and its subsidiaries are currently involved in a number of judicial, arbitration and regulatory proceedings. Given the nature of the Group's business and the sectors in which it operates, the amounts involved in such proceedings can be significant.

An adverse outcome in one or more of those proceedings (including out-of-court settlements) could have a material adverse effect on the Group's business, prospects, financial condition and results of operations.

See "Description of Naturgy Energy Group, S.A.—Litigation and Arbitration" on pages 159 to 160 below.

The Group is Exposed to Price Variations in Crude Oil, Natural Gas and Electricity

A significant portion of the Group's operating expenses relate to the purchase of natural gas and LNG for commercialisation in the regulated and deregulated markets in which it operates and for fuelling its CCGT plants for electricity generation. Although the prices that the Group charges its gas customers generally reflect the market price of natural gas, in highly volatile market conditions the adjustments it makes to its sale prices may not fully reflect the changes in the cost of natural gas supplies. In addition to increasing costs in the Group's natural gas business, higher gas prices can also inflate its electricity generation costs, as natural gas is used to fuel its CCGT plants.

The prices for such commodities have historically fluctuated and the Group cannot be certain that prices will remain within projected levels. Despite the fact that the annual average price of a barrel of Brent crude oil was stable in preceding years, at U.S.\$111.3 in 2011, U.S.\$111.6 in 2012, U.S.\$108.7 in 2013 and U.S.\$99.1 in 2014, prices are now highly volatile, falling to an average of U.S.\$52.5 in 2015 to U.S.\$43.7 in 2016 and then rising to U.S.\$54.3 in 2017 up to the end of the third quarter and to U.S.\$72.1 in September 2018 (source: *BP Trading Conditions Update—Crude oil and natural gas markets archive*). Crude oil and natural gas prices are also influenced by geopolitical factors, including but not limited to, demand in China, India and Japan due to nuclear shutdown, oversupply of crude oil, the strong U.S. dollar and general market volatility. Additionally, new procurement contracts from the US (Sabine Pass and Corpus Christi) are exposed to the Henry Hub index, which is also highly volatile, with the annual average price of one million British Thermal Units (BTU) in USD for the last three years, at U.S.\$2.66 in 2015, U.S.\$2.46 in 2016, U.S.\$3.10 in 2017 and U.S.\$2.90 in September 2018 (source: *NYMEX New York Mercantile Exchange*).

The price of electricity in Spain is also highly volatile due to the market share of renewable technologies and their dependence on climate conditions and also because of the volatility of thermal energy technologies that define the price of electricity in Spain since it is the marginal technology required to cover electricity demand. The average price per MWh of electricity fell from €47.25 in 2012 to €44.19 in 2013 and to €41.97 in 2014, rising to €52.02 in 2015, falling significantly to €39.67 in 2016, rising again to €52.24 for the firsthree quarters of 2017 and to €55.40 in September 2018 (source: *OMIE*), mainly due to the weather and the decrease in dispatch of renewable energy (hydro and wind).

The Group's business activities include wholesale natural gas sales to electricity producers and others. With respect to such transactions, its results of operations are likely to depend largely upon prevailing market prices in regional markets and other competitive markets. These market prices may fluctuate substantially over relatively short periods of time. As a result, the Group's natural gas wholesale business is exposed to risks of fluctuating commodity prices and movements in the price of electricity.

There can be no assurance that the Group will be able to pass on increases in generation and operating costs to its gas and electricity customers (in the case of commodity price increases) or to negotiate a decrease in wholesale prices with its suppliers (in the case of commodity price decreases), or otherwise offset such variations through hedging arrangements and other risk management techniques.

Additionally, long-term gas purchase contracts typically provide for regular price revision mechanics: the parties have the right to request a review of the gas purchase price in certain circumstances, and in the event the parties are unable to reach an agreement, such contracts provide

for an independent system or formula for setting the price. The Group is periodically subject to such procedures, which may potentially result in unfavourable pricing of gas.

Any such variations in commodity prices could have a material adverse effect on the Group's business, prospects, financial condition and results of operations.

## Gas Volume Risks

Most purchases of natural gas and LNG are made pursuant to long-term contracts with clauses (commonly known as "take-or-pay" clauses) that require the Group to purchase a certain amount of natural gas and LNG during specified contract periods. Pursuant to these contracts, even if the Group requires less than the minimum contracted amount, it is still contractually bound to pay for the minimum contracted amount, thereby paying for an amount of gas or LNG that is greater than its operational needs. When the Group enters into "take-or-pay" contracts, it negotiates the minimum contracted amount based on forecasts of its anticipated future needs. Such forecasts are based on previous experience and the information then available to the Group, but actual volume requirements may prove to be lower than those projected at the time the contracts are entered into. Any significant variation in the forecast levels of demand could result in the Group being required to pay for quantities of natural gas that exceed its actual needs, regardless of whether it elects to take delivery of the excess quantities of gas, which could, in turn, have a material adverse effect on the Group's operational costs and, as a result, its business, prospects, financial condition and results of operations.

## **Environmental Protection Regulations**

The Group is subject to extensive environmental protection regulations that require the preparation of environmental impact studies, the maintenance of relevant authorisations, licences and permits and the fulfilment of certain other requirements. Among other things, the Group is subject to the risk that:

- its environmental protection studies may not be approved by the regulatory authorities;
- required environmental authorisations and licences may not be granted or may be revoked due to a breach of the conditions imposed by such authorisations;
- public opinion may not be in favour of projects proposed by the Group, which may lead to the projects suffering delays or being cancelled; and/or
- applicable regulations or their interpretation by regulatory authorities may undergo changes, which could result in increased costs or time required to ensure compliance.

In recent years, environmental protection laws have become more onerous in many countries in which the Group operates. Although the Group considers that it has carried out all necessary actions to comply with applicable laws, any modification to, or unforeseen application of, such laws may require significant investments for continued compliance, increase the operational cost of its activities and/or have an adverse effect on the Group's industrial customers that purchase gas for their businesses, with the possibility that gas and electricity consumption will decline.

## Currency and Interest Rate Risks

Fluctuations in interest rates modify the fair value of the Group's assets and liabilities that accrue a fixed interest rate and the cash flows from assets and liabilities pegged to a floating interest rate, and accordingly, affect the Group's equity and profitability, respectively. The Group's floating-rate debt is primarily subject to fluctuations in EURIBOR, LIBOR and the indexed rates in Argentina, Brazil, Colombia, Chile, Mexico and South Africa.

The Group is also exposed to risks associated with variations in currency exchange rates. Variations in exchange rates can affect, among other things, the value of the Group's earnings and borrowings denominated in currencies other than the euro and its operations that generate non-euro revenue, as well as the exchange value of commodity purchases denominated in currencies other than the euro.

Although the Group takes a proactive approach to the management of the above risks in order to minimise their impact on its revenues, in some cases the policies it implements may not be effective in mitigating the adverse effects caused by interest rate and currency fluctuations and could have an adverse impact on the Group's business, prospects, financial condition and results of operations.

## Construction and Development of New Infrastructure

The construction and development of natural gas supply and distribution infrastructure and the exploration, production and sale of LNG, as well as electricity generation and distribution projects, can be time-consuming and highly complex. Any increase in the costs of, cancellation of and/or delay in the completion of, the Group's projects under development and projects proposed for development could have a material adverse effect on its business, prospects, financial condition and results of operations. In particular, if the Group were unable to complete projects under development, it would not be able to recover the costs incurred and its profitability, and, as a result, its business, prospects, financial condition and results of operations, could be materially adversely affected.

#### Impact of Weather Conditions

The demand for electricity and natural gas, as well as electricity and gas prices, are closely related to climate. Generally, natural gas demand is higher during the cold weather months of October through March in Europe and Mexico (or April through September in Argentina and Chile and, to a lesser extent, Brazil) and lower during the warm weather months of April through September in Europe and Mexico (or October through March in Argentina and Chile and, to a lesser extent, Brazil). A significant portion of demand for natural gas in the winter months relates to the production of electricity and heat and, in the summer months, to the production of electricity for airconditioning systems. The revenues and results of operations of the Group's natural gas operations could be negatively affected by periods of unseasonable warm weather during the autumn and winter months, due to decreases in factors such as price and volume. Likewise, electricity demand may decrease during mild summers as a result of reduced demand for air-conditioning, negatively impacting revenues generated from the Group's electricity generation and distribution businesses and its commercialisation of natural gas.

The Group's operations involve hydroelectric and wind generation in Spain, Central America and Latin America and, accordingly, the Group is dependent upon hydrological conditions prevailing from time to time in the geographic regions in which its hydroelectric and wind generation facilities are located. If hydrological and wind conditions result in droughts or other conditions that negatively affect the Group's hydroelectric and wind generation business, the Group's business, prospects, financial condition and results of operations could be materially adversely affected.

#### Climate and water risk analysis

The Group analyses the risks and opportunities associated with some of the key environmental issues like climate change and water. Once these have been quantified they are integrated into the Group's corporate strategy and goals can be established to minimise risks and maximise opportunities, although there can be no assurance that the Group will be able effectively to minimise such risks or maximise opportunities.

Climate risk analysis considers different types of risks and opportunities:

- physical parameters: rising temperatures, changes in rainfall, rising sea levels and extreme weather phenomena;
- market: existence of CO<sup>2</sup> markets and the development of other markets with similar characteristics;
- regulatory: development of energy policies to mitigate climate change that involve driving renewable energies and the promotion of energy efficiency; and
- risks and opportunities concerning reputation.

Should any of these risks materialise, they could have a material adverse effect on the Group's business, prospects, financial condition and results of operations.

# Development of the Group's Electricity Activities

The success of the Group's electricity sector projects could be adversely affected by factors beyond the control of the Group, including, but not limited to, the following:

- increases in the cost of generation, including increases in fuel costs and CO<sup>2</sup> prices;
- reduced competitiveness with other technologies due to an increase in the cost of electricity generation from natural gas;
- the possibility of a reduction in the projected rate of growth in electricity usage as a result of factors such as economic or weather conditions;
- the implementation of energy conservation schemes;
- risks incidental to the operation and maintenance of electricity generation facilities;
- the increasing price volatility that has resulted from deregulation and changes in the market;
- surplus electricity generation capacity in the markets served by the electricity plants the Group owns or in which it has an interest;
- generation-comercialisation imbalances that may result in the exposure of the Group to electricity price volatility;
- the imposition of new requirements by the regulatory authorities resulting from the ongoing deregulation of the electricity sector in the jurisdictions in which the Group operates; and
- alternative sources and supplies of energy becoming available due to new technologies and increasing interest in renewable energy and cogeneration.

Should any of these risks materialise, they could have a material adverse effect on the Group's business, prospects, financial condition and results of operations.

#### Geographical Exposure

The Group has interests in countries with varied political, economic and social environments, focused on two main geographical areas:

#### (a) Latin America

A significant portion of the Group's operating income is generated by its Latin American subsidiaries. Operations and investments in Latin America are exposed to various risks that are inherent to the region, including, but not limited to, risks relating to the following:

- significant governmental influence over local economies;
- substantial fluctuations in economic growth;

- high levels of inflation;
- devaluation, depreciation or over-valuation of local and foreign currencies;
- exchange controls or restrictions on expatriation of earnings;
- volatile domestic interest rates;
- changes in governmental, fiscal, economic or tax policies;
- unexpected changes in governmental regulation;
- expropriation of assets or businesses;
- social unrest; and
- general political and macro-economic instability.

Most or all of these factors have arisen at various times in the last two decades in the most important Latin American markets: Argentina, Brazil, Colombia and Mexico.

## (b) Middle East and the Maghreb

The Group has both proprietary assets and significant gas supply contracts in various countries in the Middle East, mainly in Egypt, and the Maghreb. Political instability in the area can result in physical damage to assets of companies in which the Group participates as well as in obstructing the operations of these or other companies causing interruption in gas supply.

The Group is not able to predict the occurrence of any of these risks or other risks related to the Group's operations and interests in Latin America or the Middle East and the Maghreb, or the magnitude of their impact, and any such risks could have a negative impact on the Group's subsidiaries, business, prospects, financial condition and results of operations.

Risks related to acquisitions, investments and disposals

As part of the Group's strategy, the Group may engage in acquisitions, investments and total or partial disposals of interests. There can be no assurance that the Group will identify suitable acquisition opportunities, obtain the financing necessary to complete and support such acquisitions or investments, acquire businesses on satisfactory terms, or that any acquired business will prove to be profitable. In addition, acquisitions, investments and divestments involve a number of risks associated with unanticipated events, including difficulties in relation to the operational integration of such new businesses in the Group or the disintegration of such businesses from the Group and risks arising from provisions in contracts that are triggered by a change of control of an acquired company or from provisions in contracts relating to the units to be divested. Any disposal of interest may also adversely affect the Group's financial condition if such disposal results in a loss to the Group.

Any of the above factors could have an adverse impact on the Group's business, prospects, financial condition and results of operations.

## Credit Risk

The Group is exposed to credit risk insofar as its counterparts, such as customers, suppliers, financial institutions and partners may default on their contractual payment obligations by failing to make payments on time or at all. The energy retail business, despite having procedures for the selection of customers, is exposed to defaults in its commercial portfolios due to both the deterioration of existing portfolios and the decreased quality of new customers as a result of current economic and financial conditions. In businesses which, aside from the supply of energy, offer consumer financing for the acquisition of ancillary products, unpaid invoices tend to be greater and there is less incentive to repay compared to circumstances where only the supply payment is due.

Business activity which requires a prior investment in assets is especially sensitive to default risk because if an event of default does occur, these assets might not be recoverable or reusable. Conversely, risk management is hindered and losses increased where there is a legal obligation to guarantee an uninterrupted supply to certain customers, including when there is an event of default.

There is an international consensus that, in order to determine credit quality, the ratings provided by rating agencies must be taken into account. Credit ratings affect the pricing and other conditions under which the Group obtains financing. This leads to the risk that following a deterioration in the rating of the Guarantor, especially below BBB- (or equivalent), all purchase transactions would increase its guarantee requirements which would entail an increase in financial costs possibly leading to transaction restrictions if insufficient bank guarantees were provided to all counterparties. Any such downgrade in the credit rating of the Guarantor could restrict or limit the Group's access to the financial markets, increase its new borrowing costs and have a negative effect on its liquidity.

Restrictions on the Repatriation of Profits Obtained by Overseas Subsidiaries

Any payment of dividends, distributions, loans or advances to the Group by its foreign subsidiaries could be subject to restrictions on, or taxation of, dividends or repatriation of earnings under applicable local law, monetary transfer restrictions and foreign currency exchange regulations in the jurisdictions in which such subsidiaries operate. Furthermore, some of the Group's Latin American subsidiaries have entered into loan agreements that contain certain restrictions on the payment of dividends and other distributions by such subsidiaries, limiting the Group's ability to freely repatriate the earnings of those companies. If the Group were unable to repatriate the earnings of its subsidiaries, its ability to pay dividends and/or manage cash within the Group, for example to redeploy earnings in other jurisdictions where they could be used more profitably, could be adversely impacted.

## Risks related to cybersecurity

The Group may be affected by threats to the availability, confidentiality, integrity and privacy of both information assets and technologies which support its business processes, as well as the risk of non-compliance with regulations related to cybersecurity.

Examples of these threats include unauthorised access to, as well as the use, disclosure, degradation, interruption, modification or destruction of information, including as a consequence of acts of terrorism, malicious attacks, sabotage and other intentional acts. Unauthorised access to the Group's IT systems may also compromise business data and customer information resulting in fines and penalties as a consequence of violation of data protection regulations and other legal requirements. Such threats could also damage the reputation of the Group and have a material adverse effect on the Group's business, prospects, financial condition or results of operations.

## **Risks in Relation to Taxation**

Risks related to Spanish withholding tax

Naturgy Capital Markets, S.A. considers that, pursuant to the provisions of Royal Decree 1065/2007, it is not obliged to withhold taxes in Spain on any interest paid under the Notes to any Noteholder, irrespective of whether such Noteholder is a tax resident in Spain. The foregoing is subject to certain information procedures having been fulfilled. These requirements/procedures are described in "Taxation and Disclosure of Information in Connection with the Notes".

According to Royal Decree 1065/2007 (as amended by Royal Decree 1145/2011), any interest paid under securities that (i) can be regarded as listed debt securities issued under Law 10/2014, and (ii) are initially registered at a foreign clearing and settlement entity that is recognised under Spanish regulations or under those of another OECD member state, will be made free of Spanish withholding

tax provided that the relevant paying agent fulfils the information procedures described in "Taxation and Disclosure of Information in Connection with the Notes—Taxation in Spain—Disclosure of Information in Connection with the Notes". Naturgy Capital Markets, S.A. considers that the Notes meet the requirements referred to in (i) and (ii) above and that, consequently, payments made by Naturgy Capital Markets, S.A. to Noteholders should be paid free of Spanish withholding tax notwithstanding the information obligations of Naturgy Capital Markets, S.A. under general provisions of Spanish tax legislation by virtue of which identification of Spanish tax resident investors may be provided to the Spanish tax authorities.

However, in the event that the current applicable procedures were modified, amended or supplemented by, amongst others, a Spanish law, regulation, interpretation or ruling of the Spanish Tax Authorities, Naturgy Capital Markets, S.A. will inform the Noteholders of such information procedures and of their implications, as Naturgy Capital Markets, S.A. may be required to apply withholding tax on interest payments under the Notes if the Noteholders would not comply with such information procedures.

Risk relating to possible changes to Netherlands tax legislation

On 18 September 2018, the Netherlands government presented its Tax Plan 2019 (*Belastingplan 2019*) as part of Budget Day 2018 (*Prinsjesdag*) (the *Tax Plan*). The Tax Plan, among other things, contains a proposal to introduce a Netherlands withholding tax on payments of interest to 'low tax jurisdictions' or countries that are included on the EU list of non-cooperative jurisdictions as of 1 January 2021. Based on a similar legislative proposal introducing a conditional withholding tax on dividends and the supporting parliamentary documents thereto, a jurisdiction will most likely be considered as a 'low tax jurisdiction' if the general statutory rate on business profits of such jurisdiction is less than 9%.

At the date of this Prospectus it is not clear what the exact scope and impact of the proposed measure will be, as no draft bill is available yet. Based on the information publicly available at the date of this Prospectus, it seems unlikely that the proposed interest withholding tax will apply to interest on debt instruments that are issued to holders unrelated to the Issuer, such as the Notes.

If, however, the scope of the proposal would change and the proposed withholding tax would also apply to interest paid to unrelated recipients, it could potentially be applicable to interest payments made under the Notes. In the event that the proposed measure would apply to payments made under the Notes and the Issuer is required to pay additional amounts pursuant to the Terms and Conditions, the Notes may be redeemed at the option of the Issuer. A draft bill is expected to be published in 2019.

Risks relating to the procedures for the collection of Noteholders' details

It is expected that Naturgy Capital Markets, S.A., the Guarantor, the Agent, the common depositary for the Notes and Euroclear and Clearstream, Luxembourg (the *Clearing Systems*) will follow certain procedures to comply with the information procedures described in section "*Taxation and Disclosure of Information in Connection with the Notes*". An overview of these procedures is set out in a schedule to the Agency Agreement and should be read together with "*Taxation and Disclosure of Information in Connection with the Notes*". Such procedures may be revised from time to time in accordance with applicable Spanish laws and regulations, further clarification from the Spanish tax authorities regarding such laws and regulations, and the operational procedures of the Clearing Systems. While the Notes are represented by one or more global Notes, Noteholders must rely on such procedures in order to receive payments under the Notes free of any withholding, if applicable. Noteholders must seek their own advice to ensure that they comply with all applicable procedures and to ensure the correct tax treatment of their Notes. None of Naturgy Capital Markets,

S.A., the Guarantor, the Arranger, the Dealers, the Paying Agents or the Clearing Systems assumes any responsibility in relation to this requirement.

The proposed European financial transactions tax

The European Commission published in February 2013 a proposal for a Directive for a common financial transaction tax (*EU FTT*) in Belgium, Germany, Estonia, Greece, Spain, France, Italy, Austria, Portugal, Slovenia and Slovakia (excluding Estonia, the *participating Member States*). Estonia has since stated that it will not participate.

The proposed EU FTT has very broad scope and could, if introduced, apply to certain dealings in financial instruments (including secondary market transactions) in certain circumstances. The issuance and subscription of Notes should, however, be exempt.

Under the current proposals, the EU FTT could apply in certain circumstances to persons both within and outside of participating Member States. Generally, it would apply to certain dealings in financial instruments where at least one party is a financial institution, and at least one party is established in a participating Member State. A financial institution may be, or be deemed to be, "established" in a participating Member State in a broad range of circumstances, including (a) by transacting with a person established in a participating Member State or (b) where the financial instrument which is subject to the dealings is issued in a participating Member State.

In the ECOFIN meeting of 17 June 2016, the EU FTT was discussed between the EU Member States. It was reiterated that participating Member States envisage introducing an EU FTT by means of the so-called enhanced cooperation.

The proposed Directive defines how the EU FTT would be implemented in participating Member States. It involves a minimum 0.1% tax rate for transactions in all types of financial instruments, except for derivatives that would be subject to a minimum 0.01% tax rate.

The EU FTT proposal remains subject to negotiation between the participating Member States and the scope of any such tax is uncertain. It may therefore be changed prior to any implementation, the timing of which remains unclear. Additional EU Member States may decide to participate and participating Members States may withdraw. Prospective holders of the Notes are advised to seek their own professional advice in relation to the FTT.

The proposed Spanish financial transactions tax

On 19 October 2018, the Spanish Council of Ministers approved a draft bill (the *Draft Bill*), according to which, due to the delay in the EU FTT being approved, the intention is to implement a Spanish financial transactions tax (the *Spanish FTT*). However, the Spanish Council of Ministers stated that Spain would continue to participate in the enhanced co-operation for the approval of the EU FTT and, if finally approved, Spain would adapt the Spanish FTT to align it with the EU FTT.

According to the Draft Bill, the Spanish FTT will be aligned with the French and Italian financial transactions tax. Specifically, it is proposed that a Spanish FTT, at a rate of 0.2%, would apply to certain acquisitions of listed shares issued by Spanish companies whose market capitalisation exceeds €1 billion, regardless of the jurisdiction of residence of the parties involved in the transaction. Whilst, as currently drafted, the Spanish FTT would not apply in relation to an issue of Notes under the Programme, there can be no assurance that any such Spanish FTT would not apply to an issue of Notes in the future.

The Draft Bill will be sent to parliament for debate and approval. Since the Spanish government currently does not have a majority in either of the houses of parliament, it will need support from several other political groups in order to secure approval of the Draft Bill. As a result, some of the proposed measures could be substantially modified (or even abandoned) during the

legislative process. Prospective holders of the Notes are advised to seek their own professional advice in relation to the Spanish FTT.

## Risks Relating to Spanish Insolvency Law

Law 22/2003 (*Ley Concursal*) dated 9 July 2003 (the *Insolvency Law*), which came into force on 1 September 2004, supersedes all pre-existing Spanish provisions regulating the bankruptcy and insolvency (including suspension of payments) proceedings, including the ranking of creditors in an insolvency scenario.

The Insolvency Law provides, among other things, that: (i) any claim may become subordinated if it is not evidenced in the debtor's records or if it is not reported to the receivers (administradores concursales) within one month from the day following the publication of the court order declaring the insolvency in the Spanish Official Gazette (Boletín Oficial del Estado), (ii) provisions in a contract granting one party the right to terminate as a result of the counterparty's declaration of insolvency would, on its own, not be enforceable, (iii) interest (other than any interest accruing under secured liabilities to the extent and up to the amount covered by the security interest accrued up to such date (other than any interest accruing under secured liabilities to the extent and up to the amount covered by the security interest) shall become subordinated.

Certain provisions of the Insolvency Law could affect the ranking of claims relating to (i) the Notes issued by Naturgy Capital Markets, S.A. on an insolvency of such company or (ii) the guarantee of the Notes granted by the Guarantor on an insolvency of the Guarantor.

Pursuant to the Insolvency Law, creditors whose rights derive from a Spanish public deed (*escritura pública*) do not rank ahead of other creditors in an insolvency scenario.

## Risks Relating to the Notes

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:

- (i) have 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 Base Prospectus or any applicable supplement;
- (ii) have 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;
- (iii) have sufficient financial resources and liquidity to bear all of the risks of an investment in the relevant Notes, including where principal or interest is payable in one or more currencies, or where the currency for principal or interest payments is different from the potential investor's currency;
- (iv) understand thoroughly the terms of the relevant Notes and be familiar with the behaviour of any relevant indices and financial markets; and
- (v) be able to evaluate (either alone or with the help of a financial adviser) 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.

#### There is no active trading market for the Notes

Notes issued under the Programme will be new securities which may not be widely distributed and for which there is currently no active trading market (unless, in the case of any particular Tranche, such Tranche is to be consolidated with and form a single series with an outstanding Tranche of Notes). If the Notes are traded after their initial issuance, they may trade at a discount to their initial offering price, depending upon prevailing interest rates, the market for similar securities, general economic conditions and the financial condition of the relevant Issuer and the Guarantor. Although applications have been made for the Notes issued under the Programme to be admitted to listing on the official list of the Luxembourg Stock Exchange and to trading on the regulated market of the Luxembourg Stock Exchange, there is no assurance that such applications will be accepted, that any particular Tranche of Notes will be so admitted or that an active trading market will develop. Accordingly, there can be no assurance as to the development or liquidity of any trading market for any particular Tranche of Notes.

## The Notes may be redeemed prior to maturity

In the case of any particular Tranche of Notes, the relevant Final Terms specify that the Notes are redeemable at the relevant Issuer's option, for example pursuant to Condition 6(c) (*Redemption at the Option of the Issuer*), Condition 6(d) (*Residual Maturity Call Option*), Condition 6(e) (*Redemption following a Substantial Purchase Event*) or Condition 6(f) (*Make-Whole Redemption*). In certain circumstances the relevant Issuer may choose to redeem the Notes at times when prevailing interest rates may be relatively low. In such circumstances, an investor may not be able to reinvest the redemption proceeds in a comparable security at an effective interest rate as high as that of the relevant Tranche of Notes.

Because Notes in global form are held by or on behalf of Euroclear and Clearstream, Luxembourg, investors will have to rely on their procedures for transfer, payment and communication with the relevant Issuer and/or the Guarantor

Notes issued under the Programme may be represented by one or more global Notes. Such global Notes will be deposited with a common depositary or safekeeper for Euroclear and Clearstream, Luxembourg. Except in the circumstances described in the relevant global Note, investors will not be entitled to receive definitive Notes. Euroclear and Clearstream, Luxembourg will maintain records of the beneficial interests in the global Notes. While the Notes are represented by one or more global Notes, investors will be able to trade their beneficial interests only through Euroclear and Clearstream, Luxembourg.

While the Notes are represented by one or more global Notes, the relevant Issuer and the Guarantor will discharge their payment obligations under the Notes by making payments to the common depositary for Euroclear and Clearstream, Luxembourg for distribution to their account holders. A holder of a beneficial interest in a global Note must rely on the procedures of Euroclear and Clearstream, Luxembourg to receive payments under the relevant Notes. The Issuers and the Guarantor have no responsibility or liability for the records relating to, or payments made in respect of, beneficial interests in the global Notes.

Holders of beneficial interests in the global Notes will not have a direct right to vote in respect of the relevant Notes. Instead, such holders will be permitted to act only to the extent that they are enabled by Euroclear and Clearstream, Luxembourg to appoint appropriate proxies. Similarly, holders of beneficial interests in the global Notes will not have a direct right under the global Notes to take enforcement action against the relevant Issuer or the Guarantor in the event of a default under the relevant Notes and instead will have to rely upon their rights under the Deed of Covenant.

Credit ratings may not reflect all risks

One or more independent credit rating agencies may assign credit ratings to the Notes. The ratings may not reflect the potential impact of all risks related to structure, market and other factors that may affect the value of the Notes. A credit rating is not a recommendation to buy, sell or hold Notes and may be subject to suspension, change or withdrawal by the assigning rating agency at any time.

In general, European regulated investors are restricted under Regulation (EC) No. 1060/2009, as amended (the *CRA Regulation*) from using credit ratings for regulatory purposes, unless such ratings are issued by a credit rating agency established in the EU and registered under the CRA Regulation (and such registration has not been withdrawn or suspended), subject to transitional provisions that apply in certain circumstances whilst the registration application is pending. Such general restriction will also apply in the case of credit ratings issued by non-EU credit rating agencies, unless the relevant credit ratings are endorsed by an EU-registered credit rating agency or the relevant non-EU rating agency is certified in accordance with the CRA Regulation (and such endorsement action or certification, as the case may be, has not been withdrawn or suspended). Certain information with respect to the credit rating agencies and ratings will be disclosed in the Final Terms.

The value of and return on any Notes linked to a benchmark may be adversely affected by ongoing national and international regulatory reform in relation to benchmarks

Reference rates and indices such as EURIBOR or LIBOR and other interest rate or other types of rates and indices which are deemed to be "benchmarks" (each a *Benchmark* and together, the *Benchmarks*), to which the interest on securities may be linked, have become the subject of regulatory scrutiny and recent national and international regulatory guidance and proposals for reform. This has resulted in regulatory reform and changes to existing Benchmarks, with further change anticipated. Such reform of Benchmarks includes Regulation (EU) 2016/1011 on indices used as benchmarks in financial instruments and financial contracts or to measure the performance of investment funds (the *Benchmarks Regulation*) which was published in the official journal on 29 June 2016. In addition, on 27 July 2017, the UK Financial Conduct Authority announced that it would no longer persuade or compel banks to submit rates for the calculation of the LIBOR benchmark after 2021 (the *FCA Announcement*). The FCA Announcement indicates that the continuation of LIBOR on the current basis cannot and will not be guaranteed after 2021.

The potential elimination of the LIBOR benchmark or any other Benchmark, or changes in the manner of administration of any Benchmark, as a result of the Benchmarks Regulation or otherwise, could require an adjustment to the Conditions, or result in other consequences, in respect of any Notes linked to such Benchmark. These reforms and changes may cause a Benchmark to perform differently than it has done in the past or be discontinued. For example, if any Benchmark is discontinued, then the Rate of Interest on the Floating Rate Notes will be determined by the fall-back provisions provided for under Condition 5 (*Interest*), although such provisions, being dependent in part upon the provision by Reference Banks of offered quotations for the relevant Benchmark, may not operate as intended (depending on market circumstances and the availability of rates information at the relevant time). This may result in the effective application pursuant to the Conditions of a fixed rate based on the rate or rates which applied or were offered in the previous Interest Period

when such Benchmark was available. Any change in the performance of a Benchmark or its discontinuation could have a material adverse effect on the value of, and return on, any such Notes.

#### Risks Related to the Denominations of the Notes

In relation to any issue of Notes which under the Conditions have a minimum denomination of euro 100,000 plus a higher integral multiple of another smaller amount (or, where the specified currency is not euro, its equivalent in the specified currency) (each, a *Specified Denomination*), it is possible that Notes may be traded in the clearing systems in amounts in excess of euro 100,000 (or its equivalent in the specified currency). In such a case, should definitive Notes be required to be issued, a holder who, as a result of trading, holds a principal amount of less than euro 100,000 (or its equivalent in the specified currency) in his account with the relevant clearing system at the relevant time may not receive all of his entitlement in the form of definitive Notes, and consequently may not be able to receive interest or principal in respect of all of his entitlement, unless and until such time as his holding becomes an integral multiple of a Specified Denomination. Furthermore, at any meeting of Noteholders while Notes are represented by a Permanent Global Note, any vote cast shall only be valid if it is in respect of a minimum of euro 100,000 (or its equivalent in the specified currency).

#### Risks Related to the Structure of a Particular Issue of Notes

A wide range of Notes may be issued under the Programme. A number of these Notes may have features which contain particular risks for potential investors. Set out below is a description of the most common of such features.

Notes subject to optional redemption by the relevant Issuer

An optional redemption feature 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 may also be true prior to any redemption period.

The relevant Issuer may be expected to redeem Notes when its cost of borrowing is lower than the interest rate on the Notes. At those times, an investor would generally not be able to reinvest the redemption proceeds at an effective interest rate as high as the interest rate on the 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.

## Fixed/Floating Rate Notes

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. The relevant Issuer's ability to convert the interest rate will affect the secondary market and the market value of the Notes since such relevant 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, the spread on the Fixed/Floating Rate Notes may be less favourable than 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, the fixed rate may be lower than the prevailing rates on the Notes prior to such conversion.

#### Calculation Agent

The relevant Issuer may appoint a Dealer as Calculation Agent in respect of an issuance of Notes under the Programme. In such a case the Calculation Agent is likely to be a member of an international financial group that is involved, in the ordinary course of its business, in a wide range of banking activities out of which conflicting interests may arise. Whilst such a Calculation Agent

will, where relevant, have information barriers and procedures in place to manage conflicts of interest, it may in its other banking activities from time to time be engaged in transactions involving an index or related derivatives which may affect amounts receivable by Noteholders during the term and on the maturity of the Notes or the market price, liquidity or value of the Notes and which could be deemed to be adverse to the interests of the Noteholders.

Notes issued at a substantial discount or premium

The market values of securities 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 securities. Generally, the longer the remaining term of the securities, the greater the price volatility as compared to conventional interest-bearing securities with comparable maturities.

In respect of any Notes issued with a specific use of proceeds, such as a Green Bond, there can be no assurance that such use of proceeds will be suitable for the investment criteria of an investor

The net proceeds from the issue of any Notes will be on-lent by the relevant Issuer to the Guarantor to be used by the Group for general corporate purposes. The Guarantor may also choose to apply the proceeds from the issue of any Notes specifically to finance and/or refinance, in whole or in part, Eligible Green Projects in accordance with prescribed eligibility criteria (any such Notes, *Green Bonds*). See also the section entitled "*Use of Proceeds*" for further detail.

Regardless of whether any Notes are listed or admitted to trading on any dedicated "green", "environmental", "sustainable" or other equivalently-labelled segment of any stock exchange or securities market, no assurance is given by either of the Issuers, the Guarantor or the Dealers that the use of such proceeds for any Eligible Green Projects will satisfy, whether in whole or in part, any present or future investor expectations or requirements as regards any investment criteria or guidelines with which such investor or its investments are required to comply whether by any present or future applicable law or regulations or by its own by-laws or other governing rules or investment portfolio mandates, in particular with regard to any direct or indirect environmental, sustainability or social impact of any projects or uses, the subject of or related to, any Eligible Green Projects. In addition, although the relevant Issuer or the Guarantor may agree at the time of issue of any Green Bonds to apply the proceeds of any Green Bonds so specified in, or substantially in accordance with, the eligibility criteria, it would not be an Event of Default under the Notes if the relevant Issuer or the Guarantor were to fail to comply with such obligations for whatever reason.

In connection with the issue of Green Bonds, a sustainability rating agency or sustainability consulting firm may issue a second-party opinion (whether or not requested by the relevant Issuer or the Guarantor) confirming that the Eligible Green Projects have been defined in accordance with the broad categorisation of eligibility for green projects and/or a second-party opinion regarding the suitability of the Notes as an investment in connection with certain environmental and sustainability projects (any such second-party opinion, a *Second-party Opinion*). A Second-party Opinion would not constitute a recommendation to buy, sell or hold securities, would only be current as of the date it is released and would not be, nor would be deemed to be, incorporated in and/or form part of this Base Prospectus.

Any failure to apply the proceeds of any issue of Green Bonds in connection with Eligible Green Projects, or any failure to meet, or continue to meet the eligibility criteria, or the withdrawal of any Second-Party Opinion or any such Notes no longer being listed or admitted to trading on any stock exchange or securities market may have a material adverse effect on the value of such Notes and also potentially the value of any other Notes which are intended by either Issuer to finance Eligible Green Projects or result in adverse consequences for certain investors with portfolio mandates to invest in securities to be used for a particular purpose. Prospective investors must

determine for themselves whether the proposed Green Bonds meet their requisite investment criteria and conduct any other investigations they deem necessary to reach their own conclusions as to the merits of investing in any such Green Bonds.

## DOCUMENTS INCORPORATED BY REFERENCE

The documents set out below, which have been previously published and which have been filed with the CSSF, shall be deemed to be incorporated by reference in, and to form part of, this Base Prospectus. As long as any of the Notes are outstanding, this Base Prospectus, any Supplement to the Base Prospectus (as defined below) and each document incorporated by reference into this Base Prospectus will be available for inspection, free of charge, at the specified offices of the Issuers, at the specified office of the Agent, during normal business hours, and on the website of the Luxembourg Stock Exchange at <a href="https://www.bourse.lu">www.bourse.lu</a>. The page references indicated for each document are to the page numbering of the electronic pdf copies of such documents as available at <a href="https://www.bourse.lu">www.bourse.lu</a>.

The sections listed below of the Annual Report 2017 of Gas Natural SDG, S.A., including consolidated annual accounts as at and for the year ended 31 December 2017 together wi report thereon:  (a) Independent Auditors' report on the consolidated annual accounts  (b) Consolidated annual accounts of Gas Natural SDG, S.A. and subsidiary companies comprising the Gas Natural SDG, S.A. Group for the financial year 2017:  - Consolidated balance sheet at 31 December 2017 and 2016	
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(M)	The terms and conditions of the Notes issued by Gas Natural Fenosa Finance B.V. of the base prospectus dated 26 November 2012 relating to the Programme			
(N)	The terms and conditions of the Notes issued by Gas Natural Fenosa Finance B.V. of the base prospectus dated 19 November 2013 relating to the Programme			
(O)	The terms and conditions of the Notes issued by Gas Natural Fenosa Finance B.V. of the base prospectus dated 12 December 2014 relating to the Programme			
<b>(P</b> )	The terms and conditions of the Notes issued by Gas Natural Fenosa Finance B.V. of the base prospectus dated 2 December 2015 relating to the Programme			
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The information incorporated by reference that is not included in the cross-reference list, is considered as additional information and is not required by the relevant schedules of Commission Regulation (EC) No 809/2004, as amended. Certain information incorporated by reference into this Base Prospectus has been translated from the original Spanish. Each such translation constitutes a direct and accurate translation of the Spanish language text. The English language information has been provided for information purposes only and in the event of a discrepancy, the Spanish version shall prevail.

Any statement contained in a document that is deemed to be incorporated by reference herein shall be deemed to be modified or superseded for the purpose of this Base Prospectus to the extent that a statement contained 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 Base Prospectus. To the extent that any

document or information incorporated by reference to this Base Prospectus itself incorporates any information by reference, either expressly or impliedly, such information will not form part of this Base Prospectus for the purposes of the Prospectus Directive, except where such information or documents are stated within this Base Prospectus as specifically being incorporated by reference or where this Base Prospectus is specifically defined as including such information.

## SUPPLEMENT TO THIS PROSPECTUS

If at any time the relevant Issuer shall be required to prepare a supplement to this Base Prospectus pursuant to Article 13 of the Luxembourg Act, the relevant Issuer and the Guarantor shall prepare and make available an appropriate supplement to this Base Prospectus or a further base prospectus, which, in respect of any subsequent issue of Notes to be listed on the official list of the Luxembourg Stock Exchange and admitted to trading on the Luxembourg Stock Exchange's regulated market, shall constitute a *Supplement to the Base Prospectus*, as required by Article 13 of the Luxembourg Act.

#### GENERAL DESCRIPTION OF THE PROGRAMME

The following overview does not purport to be complete and is taken from, and is qualified in its entirety by, the remainder of this document and, in relation to the terms and conditions of any particular Tranche of Notes, the applicable Final Terms. Words and expressions defined in "Form of the Notes" and "Terms and Conditions of Notes issued by Naturgy Finance B.V." or "Terms and Conditions of Notes issued by Naturgy Capital Markets, S.A.", as applicable, below shall have the same meanings in this overview.

Issuers: Naturgy Finance B.V. and Naturgy Capital Markets, S.A.

LEI: Naturgy Finance B.V.: 959800DJELPWX1LAT467

Naturgy Capital Markets, S.A.: 2138005FTXOJUBQ5J563

Guarantor: Naturgy Energy Group, S.A.

Description: Euro Medium Term Note Programme

Arranger: Citigroup Global Markets Limited

Dealers: Banca IMI, S.p.A.

Banco Bilbao Vizcaya Argentaria, S.A.

Banco Santander, S.A. Barclays Bank PLC

BNP Paribas CaixaBank, S.A.

Citigroup Global Markets Limited

Crédit Agricole Corporate and Investment Bank

HSBC Bank plc ING Bank N.V.

J.P. Morgan Securities plc MUFG Securities EMEA plc

NatWest Markets Plc Société Générale UniCredit Bank AG

and any other dealer appointed from time to time by the Issuers either in respect of the Programme generally in or in relation to

a particular Tranche (as defined below) of Notes only.

Agent: Citibank, N.A., London Branch

Amount: Up to euro 15,000,000,000 (or its equivalent in other currencies

calculated as described in the Programme Agreement) aggregate principal amount of Notes outstanding at any time. The Issuers and the Guarantor may increase the amount of the Programme in accordance with the terms of the Programme

Agreement.

Distribution: Subject to applicable selling restrictions, Notes may be

distributed by way of private or public placement and in each

case on a syndicated or non-syndicated basis.

Currencies:

Subject to any applicable legal or regulatory restrictions, such currencies as may be agreed between the relevant Issuer, the Guarantor and the relevant Dealer including but not limited to euro, U.S. dollars, Yen and Sterling.

Each issue of Notes denominated in a currency in respect of which particular laws, guidelines, regulations, restrictions or reporting requirements apply will only be issued in circumstances which comply with such laws, guidelines, regulations, restrictions or reporting requirements from time to time.

Maturities:

Such maturities as may be agreed between the relevant Issuer, the Guarantor and the relevant Dealer and as indicated in the applicable final terms for such issue of Notes (the *Final Terms*), subject to such minimum or maximum maturities as may be allowed or required from time to time by the relevant central bank (or equivalent body) or any laws or regulations applicable to the relevant Issuer, the Guarantor or the relevant Specified Currency.

Unless permitted by then current laws and regulations, where Notes have a maturity of less than one year and either (a) the issue proceeds are received by the relevant Issuer in the United Kingdom or (b) the activity of issuing the Notes is carried on from an establishment maintained by the relevant Issuer in the United Kingdom, such Notes must: (i) have a minimum redemption value of £100,000 (or its equivalent in other currencies) and be issued only to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of their businesses or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses; or (ii) be issued in other circumstances which do not constitute a contravention of section 19 of the Financial Services and Markets Act 2000 by the relevant Issuer.

**Issue Price:** 

Notes may be issued at an issue price which is at par or at a discount to, or premium over, par. The issue price and the nominal amount of the relevant tranche of Notes will be determined before filing of the relevant Final Terms of each Tranche on the basis of the prevailing market conditions.

Form of Notes:

Each Tranche of Notes will initially be represented by a temporary global note (*Temporary Global Note*) which will:

(i) if the global Notes are intended to be issued in new global note (*NGN*) form, as stated in the applicable Final Terms, be delivered on or prior to the relevant Issue Date to a common safekeeper (the *Common Safekeeper*) for Euroclear Bank SA/NV (*Euroclear*) and Clearstream Banking, S.A. (*Clearstream*, *Luxembourg*); or

(ii) if the global Notes are not intended to be issued in NGN form, be delivered on or prior to the relevant Issue Date to a common depositary (the *Common Depositary*) for Euroclear and Clearstream, Luxembourg.

Interests in each Temporary Global Note will be exchanged either for interests in a permanent global Note (*Permanent Global Note*) or definitive Notes (as indicated in the applicable Final Terms) in either case not earlier than 40 days after the Issue Date upon certification of non-U.S. beneficial ownership as required by U.S. Treasury Regulations.

Each Permanent Global Note will be exchangeable, unless otherwise specified in the applicable Final Terms, in whole but not in part for definitive Notes in accordance with its terms. Any interest in a global Note will be transferable only in accordance with the rules and procedures for the time being of Euroclear, Clearstream, Luxembourg and for any other agreed clearance system as appropriate.

Fixed Rate Notes:

Fixed interest will be payable on such date or dates as may be agreed between the relevant Issuer, the Guarantor and the relevant Dealer (as indicated in the applicable Final Terms) and on redemption.

Floating Rate Notes:

Floating Rate Notes will bear interest at a rate determined either:

- (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 2006 ISDA Definitions (as published by the International Swaps and Derivatives Association, Inc., and as amended and updated as at the Issue Date of the first Tranche of the Notes of the relevant Series); or
- (ii) on the basis of a reference rate appearing on the agreed screen page of a commercial quotation service; or
- (iii) on such other basis as may be agreed between the relevant Issuer, the Guarantor and the relevant Dealer,

as indicated in the applicable Final Terms.

The Margin (if any) relating to such Floating Rate Notes will be agreed between the relevant Issuer, the Guarantor and the relevant Dealer for each Series of Floating Rate Notes.

Floating Rate Notes may also have a maximum interest rate, a minimum interest rate, or both (as indicated in the applicable Final Terms).

Interest on Floating Rate Notes in respect of each Interest Period, as selected prior to the issue by the relevant Issuer, the Guarantor and the relevant Dealer(s), will be payable on the first day of the next Interest Period or, in the case of the final Interest Payment Date, on the Maturity Date specified in the applicable Final Terms and will be calculated in accordance with the relevant Day Count Fraction or as otherwise indicated in the applicable Final Terms.

Interest Periods for Floating Rate Notes:

Such period(s) as the relevant Issuer, the Guarantor and the relevant Dealer may agree (as indicated in the applicable Final Terms).

Zero Coupon Notes:

Zero Coupon Notes will be offered and sold at a discount to their nominal amount and will not bear interest other than in the case of late payment.

Redemption:

Unless previously redeemed or purchased and cancelled, each Note will be redeemed by the relevant Issuer, failing which the Guarantor at its Final Redemption Amount on the Maturity Date (in the case of a Note other than a Floating Rate Note) or on the Specified Interest Payment Date falling in the Redemption Month (in the case of a Floating Rate Note). Such Final Redemption Amount in respect of any Note shall be its principal amount or such higher amount as may be specified in the relevant Final Terms.

The Final Terms relating to each Tranche of Notes will indicate either that such Notes cannot be redeemed prior to their stated maturity (other than in specified instalments (see below) or for taxation reasons or following an Event of Default) or that such Notes will be redeemable prior to their stated maturity at the option of the relevant Issuer and/or the Noteholders.

The Final Terms may provide that such Notes may be redeemable in two or more instalments of such amounts and on such dates as are indicated in the applicable Final Terms.

Notes which have a maturity of less than one year may be subject to restrictions on their denomination and distribution. See "*Maturities*" above.

Denominations of Notes:

Definitive Notes will be in such denominations as may be specified in the relevant Final Terms, save that: (i) the minimum denomination of each Note will be such amount as may be allowed or required, from time to time, by the relevant regulatory authority or any laws or regulations applicable to the relevant Specified Currency; and (ii) the minimum denomination of each Note admitted to trading on a regulated market within the European Economic Area or offered to the public in a Member State of the European Economic Area in circumstances that require the publication of a prospectus under the Prospectus Directive will be euro 100,000 (or its equivalent in any other currency as at the date of issue of the Notes).

So long as the Notes are represented by a Temporary Global Note or Permanent Global Note and the relevant clearing system(s) so permit, the Notes will be tradeable only (a) if the Specified Denomination stated in the relevant Final Terms is "euro 100,000 (or its equivalent in another currency)", in the

authorised denomination of euro 100,000 (or its equivalent in another currency) and integral multiples of euro 100,000 (or its equivalent in another currency) thereafter, or (b) if the Specified Denomination stated in the relevant Final Terms is "euro 100,000 (or its equivalent in another currency) and integral multiples of euro 1,000 (or its equivalent in another currency) in excess thereof", in the minimum authorised denomination of euro 100,000 (or its equivalent in another currency) and higher integral multiples of euro 1,000 (or its equivalent in another currency), notwithstanding that no definitive Notes will be issued with a denomination above euro 199,000 (or its equivalent in another currency).

Taxation on Notes issued by Naturgy Finance B.V.:

Subject to certain exceptions, all payments in respect of Notes issued by Naturgy Finance B.V. will be made without deduction for or on account of withholding taxes. See Condition 10 (Taxation), "Taxation and Disclosure of Information in Connection with the Notes—Taxation in The Netherlands—Issues by Naturgy Finance B.V." and "Taxation and Disclosure of Information in Connection with the Notes—Taxation in Spain—Payments under the Guarantee".

Taxation on Notes issued by Naturgy Capital Markets, S.A.:

All payments in respect of the Notes issued by Naturgy Capital Markets, S.A. will be made without deduction for, or on account of, withholding taxes imposed by Spain unless such taxes are required by law to be withheld. In the event that any such deduction is made, Naturgy Capital Markets, S.A. or, as the case may be, the Guarantor, will, save in certain circumstances provided in Condition 10 (*Taxation*), be required to pay additional amounts to cover any amounts so deducted.

Naturgy Capital Markets, S.A. considers that, according to Royal Decree 1065/2007 (as amended), it is not obliged to withhold taxes in Spain in relation to interest paid on the Notes to any investor (whether tax resident in Spain or not) provided that the information procedures described in section "Taxation and Disclosure of Information in Connection with the Notes", which do not require identification of the Noteholders, are fulfilled.

In the event that the current applicable procedures were modified, amended or supplemented by, amongst other things, Spanish law, regulation, interpretation or ruling of the Spanish Tax Authorities, Naturgy Capital Markets, S.A. will inform the Noteholders of such information procedures and of their implications, as Naturgy Capital Markets, S.A. may be required to apply withholding tax on interest payments under the Notes if the Noteholders would not comply with such information procedures.

For further information regarding the interpretation of Royal Decree 1065/2007 (as amended), please refer to "Risk Factors—Risks in Relation to Taxation—Risks related to

Spanish Withholding Tax" and "Risk Factors—Risks in Relation to Taxation—Risks relating to the procedures for the collection of Noteholders' details".

Status of the Notes:

The Notes will constitute direct, unconditional, unsubordinated and (subject to the Negative Pledge referred to below) unsecured obligations of each Issuer and will rank *pari passu* without any preference among themselves and (subject to any applicable statutory exceptions) at least *pari passu* with all other present and future unsecured and unsubordinated obligations of the relevant Issuer.

Status of the Guarantee:

The Notes will be unconditionally and irrevocably guaranteed by the Guarantor pursuant to a deed of guarantee (the *Deed of Guarantee*).

The obligations of the Guarantor under the Deed of Guarantee will constitute direct, unconditional unsubordinated and (subject to Condition 4 (*Negative Pledge*)) unsecured obligations of the Guarantor and (subject to any applicable statutory exceptions) will rank at least *pari passu* with all other present and future outstanding, unsecured and unsubordinated obligations of the Guarantor.

Cross-Default:

The Notes will contain a cross-default in respect of Relevant Indebtedness (as defined in Condition 4 (*Negative Pledge*)) of the relevant Issuer or the Guarantor and certain of their subsidiaries.

Negative Pledge:

The Notes will have the benefit of a negative pledge in respect of Relevant Indebtedness of the relevant Issuer, the Guarantor and certain of their subsidiaries. The negative pledge is subject to permitted security interests which include, but are not limited to, certain security interests created in respect of the project finance activities of the Group. For the details of the negative pledge provision, please refer to Condition 4 (*Negative Pledge*).

Rating:

Notes issued under the Programme may be rated or unrated. Where a Tranche of Notes is rated, such rating will be specified in the relevant Final Terms. Such rating will not necessarily be the same as the rating assigned to Notes already issued. Whether or not a rating in relation to any Tranche of Notes will be treated as having been issued by a credit rating agency established in the European Union and registered under the CRA Regulation on credit rating agencies will be disclosed in the relevant Final Terms.

A rating is not a recommendation to buy, sell or hold Notes and may be subject to suspension, change or withdrawal at any time by the assigning rating agency.

Listing and Admission to Trading:

Application has been made to the Luxembourg Stock Exchange for Notes issued under the Programme to be admitted to trading on the Luxembourg Stock Exchange's regulated market and to be listed on the official list of the Luxembourg Stock Exchange or as otherwise specified in the relevant Final Terms. As specified in the relevant Final Terms, a Series of Notes may be unlisted.

Unlisted Notes may only be issued by Naturgy Finance B.V. but not by Naturgy Capital Markets, S.A.

The Final Terms relating to each issue will state whether or not and, if so, on which stock exchange(s) the Notes are to be listed.

Governing Law:

Save as otherwise set out in the paragraph below, the conditions of the Notes will be governed by, and construed in accordance with, English law.

In relation to Notes issued by Naturgy Finance B.V., Condition 3 (*Status of the Deed of Guarantee*) will be governed by Spanish law.

In relation to Notes issued by Naturgy Capital Markets, S.A., Condition 2 (*Status of the Notes*) and Condition 3 (*Status of the Deed of Guarantee*) will be governed by Spanish law. In addition, the Notes will be issued in accordance with the formalities prescribed by Spanish law.

Selling Restrictions:

There are local and worldwide selling restrictions in relation to the laws of the United States, the European Economic Area (including the United Kingdom, France, the Republic of Italy, Spain and The Netherlands), Japan and Singapore and such other restrictions as may be required in connection with the offering and sale of a particular Tranche of Notes. See "Subscription and Sale".

The Notes are Category 2 for the purposes of Regulation S under the Securities Act.

The 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 Code) (*TEFRA D*) unless the Notes are issued other than in compliance with TEFRA D but in circumstances in which the 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 relevant Final Terms as a transaction to which TEFRA is not applicable.

Redenomination:

Certain Notes may be redenominated in euro. See Condition 7 (*Payments*).

# TERMS AND CONDITIONS OF NOTES ISSUED BY NATURGY FINANCE B.V.

The following is the text of the terms and conditions which, subject to completion in accordance with the provisions of the relevant Final Terms, will be endorsed on each Note in definitive form issued by Naturgy Finance B.V. under the Programme. The terms and conditions applicable to any Note in global form will differ from those terms and conditions which would apply to the Note were it in definitive form to the extent described in the Base Prospectus dated 21 December 2018 relating to the Notes, under "Form of the Notes".

Naturgy Finance B.V. and Naturgy Capital Markets, S.A. have established a Euro Medium Term Note Programme (the *Programme*) for the issuance of up to Euro 15,000,000,000 in aggregate nominal amount of Notes (the *Notes*) guaranteed by Naturgy Energy Group, S.A.

Notes issued under the Programme are issued in series (each a Series) and each Series may comprise one or more tranches (each a Tranche) of Notes. Each Tranche is the subject of final terms (the Final Terms) which completes these terms and conditions (the Conditions). The terms and conditions applicable to any particular Tranche of Notes are these Conditions as completed by the relevant Final Terms. All subsequent references in these Conditions to "Notes" are to the Notes which are the subject of the relevant Final Terms. The Notes are the subject of an amended and restated agency agreement dated on or about 21 December 2018 (the Agency Agreement, which expression shall include any further amendments or supplements thereto) and made between Naturgy Finance B.V. (the Issuer), Naturgy Capital Markets, S.A., Naturgy Energy Group, S.A. as Guarantor (the Guarantor), Citibank, N.A., London Branch in its capacity as Agent (the Agent or Calculation Agent, which expressions shall include any successor to Citibank, N.A., London Branch in its capacity as such) and the Paying Agents named therein (the Paying Agents, which expression shall include the Agent and any substitute or additional Paying Agents appointed in accordance with the Agency Agreement). The Notes, the Receipts and the Coupons (each as defined below) also have the benefit of a deed of covenant (the Deed of Covenant, which expression shall include any amendments or supplements thereto) dated on or about 21 December 2018 executed by the Issuers in relation to the Notes. The Guarantor has, for the benefit of the holders of the Notes from time to time (the Noteholders), executed and delivered a deed of guarantee (the Deed of Guarantee) dated on or about 21 December 2018 under which it has guaranteed the due and punctual payment of all amounts due by the Issuer under the Notes and the Deed of Covenant as and when the same shall become due and payable.

Interest bearing definitive Notes (unless otherwise indicated in the applicable Final Terms) have interest coupons (*Coupons*) and, if indicated in the applicable Final Terms, talons for further Coupons (*Talons*) attached on issue. Any reference herein to Coupons or coupons shall, unless the context otherwise requires, be deemed to include a reference to Talons or talons. Definitive Notes repayable in instalments have receipts (*Receipts*) for the payment of the instalments of principal (other than the final instalment) attached on issue.

Copies of the Deed of Covenant, the Agency Agreement, the Deed of Guarantee and the Final Terms applicable to the Notes are available for inspection during normal business hours at the specified office of each of the Paying Agents, save that any Final Terms relating to an unlisted Note of a Series will only be available for inspection by a Noteholder holding one or more unlisted Notes of that Series and such Noteholder must produce evidence satisfactory to the relevant Paying Agent as to its identity. If the Notes are to be admitted to trading on the regulated market of the Luxembourg Stock Exchange, the applicable Final Terms will be published on the website of the

Luxembourg Stock Exchange at <a href="www.bourse.lu">www.bourse.lu</a>. All persons from time to time entitled to the benefit of obligations under any Notes are deemed to have notice of, and are entitled to the benefit of, all the provisions of the Deed of Covenant, the Agency Agreement, the Deed of Guarantee and the applicable Final Terms, which are binding on them.

Words and expressions defined in the Deed of Covenant, the Agency Agreement, the Deed of Guarantee or used in the applicable Final Terms shall have the same meanings where used in these Conditions unless the context otherwise requires or unless otherwise stated and provided that, in the event of inconsistency, the applicable Final Terms will prevail.

## 1. Form, Denomination and Title

The Notes are in bearer form and, in the case of definitive Notes, serially numbered in the Specified Currency and the Specified Denomination(s), provided that in the case of any Notes which are to be admitted to trading on a regulated market within the European Economic Area or offered to the public in a Member State of the European Economic Area in circumstances which require the publication of a prospectus under the Prospectus Directive, the minimum Specified Denomination shall be euro 100,000 (or its equivalent in any other currency as at the date of issue of those Notes). Notes of one Specified Denomination may not be exchanged for Notes of another Denomination.

So long as the Notes are represented by a Temporary Global Note or Permanent Global Note and the relevant clearing system(s) so permit, the Notes will be tradeable only (a) if the Specified Denomination stated in the relevant Final Terms is "euro 100,000 (or its equivalent in another currency)", in the authorised denomination of euro 100,000 (or its equivalent in another currency) and integral multiples of euro 100,000 (or its equivalent in another currency) thereafter, or (b) if the Specified Denomination stated in the relevant Final Terms is "euro 100,000 (or its equivalent in another currency) and integral multiples of euro 1,000 (or its equivalent in another currency) in excess thereof", in the minimum authorised denomination of euro 100,000 (or its equivalent in another currency), notwithstanding that no definitive Notes will be issued with a denomination above euro 199,000 (or its equivalent in another currency).

Definitive Notes are issued with Coupons attached, unless they are Zero Coupon Notes in which case references to Coupons and Couponholders in these Conditions are not applicable.

Subject as set out below, title to the Notes, Receipts and Coupons will pass by delivery. Subject as set out below, the Issuer, the Guarantor, and any Paying Agent may deem and treat (and no such person will be liable for so deeming and treating) the bearer of any Note, Receipt or Coupon as the absolute owner thereof (whether or not overdue and notwithstanding any notice of ownership or writing thereon or notice of any previous loss or theft thereof) for all purposes but, in the case of any global Note, without prejudice to the provisions set out in the next succeeding paragraph.

For so long as any of the Notes is represented by a global Note, each person who is for the time being shown in the records of Euroclear Bank SA/NV (*Euroclear*) or of Clearstream Banking, S.A. (*Clearstream, Luxembourg*) as the holder of a particular nominal amount of Notes (in which regard any certificate or other document issued by Euroclear or Clearstream, Luxembourg as to the nominal amount of Notes standing to the account of any person shall be conclusive and binding for all purposes save in the case of manifest error) shall be deemed to be the holder of such nominal amount of Notes for all purposes other than with respect to the payment of principal or interest on the Notes, for which purpose the bearer of the relevant global Note shall be deemed to be the holder

of such nominal amount of Notes in accordance with and subject to the terms of the relevant global Note (and the expressions *Noteholder* and *holder of Notes* and related expressions shall be construed accordingly). Notes which are represented by a global Note will be transferable only in accordance with the rules and procedures for the time being of Euroclear or of Clearstream, Luxembourg, as the case may be.

Any reference herein to Euroclear and/or Clearstream, Luxembourg shall, whenever the context so permits, except in relation to Notes issued in NGN form, be deemed to include a reference to any additional or alternative clearance system approved by the Issuer, the Guarantor and the Agent.

#### 2. Status of the Notes

The Notes and the relative Receipts and Coupons (if any) are direct, unconditional, unsubordinated and (subject to Condition 4) unsecured obligations of the Issuer ranking *pari passu* without any preference among themselves and (subject to any applicable statutory exceptions) at least *pari passu* with all other present and future unsecured and unsubordinated obligations of the Issuer.

## 3. Status of the Deed of Guarantee

The payment of principal and interest together with all other sums payable by the Issuer in respect of the Notes has been unconditionally and irrevocably guaranteed by the Guarantor. The obligations of the Guarantor under the Deed of Guarantee constitute direct, unconditional, unsubordinated and (subject to Condition 4) unsecured obligations of the Guarantor and (subject to any applicable statutory exceptions) rank *pari passu* with all other present and future outstanding, unsecured and unsubordinated obligations of the Guarantor.

In the event of insolvency (concurso) of the Guarantor, under the Insolvency Law, claims under the Guarantee relating to Notes (unless they qualify by law as subordinated credits under Article 92 of the Insolvency Law) will be ordinary credits (créditos ordinarios) as defined in the Insolvency Law. Ordinary credits rank below credits against the insolvency estate (créditos contra la masa) and credits with a privilege (créditos privilegiados). Ordinary credits rank above subordinated credits and the rights of shareholders.

## 4. Negative Pledge

So long as any Note remains outstanding (as defined in the Agency Agreement):

- (a) neither the Issuer nor the Guarantor shall create or permit to subsist any Security Interest (other than a Permitted Security Interest) upon the whole or any part of its present or future undertaking, assets or revenues (including uncalled capital) to secure any Relevant Indebtedness or any Guarantee of any Relevant Indebtedness; and
- (b) the Issuer and the Guarantor shall procure that none of their respective Subsidiaries will create or permit to subsist any Security Interest (other than a Permitted Security Interest) upon the whole or any part of its present or future undertaking, assets or revenues (including uncalled capital) to secure any Relevant Indebtedness or any Guarantee of any Relevant Indebtedness,

without at the same time or prior thereto (i) securing the Notes and/or, as the case may be, the Guarantor's obligations under the Deed of Guarantee, equally and rateably therewith or (ii) providing such other security for the Notes and/or, as the case may be, the Guarantor's obligations under the Deed of Guarantee, as may be approved by an Extraordinary Resolution (as defined in the Agency Agreement) of Noteholders.

In these Conditions:

*Guarantee* means, in relation to any Indebtedness of any Person, any obligation of another Person to pay such Indebtedness including (without limitation):

- (i) any obligation to purchase such Indebtedness;
- (ii) any obligation to lend money, to purchase or subscribe shares or other securities or to purchase assets or services in order to provide funds for the payment of such Indebtedness;
- (iii) any indemnity against the consequences of a default in the payment of such Indebtedness; and
- (iv) any other agreement to be responsible for such Indebtedness;

*Indebtedness* means any indebtedness of any Person for money borrowed or raised including (without limitation) any indebtedness for or in respect of:

- (i) amounts raised by acceptance under any acceptance credit facility;
- (ii) amounts raised under any note purchase facility;
- (iii) the amount of any liability in respect of leases or hire purchase contracts which would, in accordance with applicable law and generally accepted accounting principles, be treated as finance or capital leases;
- (iv) the amount of any liability in respect of any purchase price for assets or services the payment of which is deferred for a period in excess of 60 days; and
- (v) amounts raised under any other transaction (including, without limitation, any forward sale or purchase agreement) having the commercial effect of a borrowing;

# Permitted Security Interest means:

- (i) in relation to the Issuer or any of its Subsidiaries:
  - (A) any Security Interest arising by operation of law and in the ordinary course of business of the Issuer or any of its Subsidiaries which does not (either alone or together with any one or more other such Security Interests) materially impair the operation of such business and which has not been enforced against the assets to which it attaches; and

- (B) any Security Interest that does not fall within sub-paragraph (A) above and that secures Relevant Indebtedness which, when aggregated with Relevant Indebtedness secured by all other Security Interests permitted under this sub-paragraph, does not exceed euro 50,000,000 (or its equivalent in other currencies); and
- (ii) in relation to the Guarantor or any of its Subsidiaries:
  - (A) any Security Interest in existence on 29 October 1999 to the extent that it secures Relevant Indebtedness outstanding on such date;
  - (B) any Security Interest arising by operation of law and in the ordinary course of business of the Guarantor or any of its Subsidiaries which does not (either alone or together with any one or more other such Security Interests) materially impair the operation of such business and which has not been enforced against the assets to which it attaches;
  - (C) any Security Interest to secure Project Finance Debt;
  - (D) any Security Interest created in respect of Relevant Indebtedness of an entity that has merged with, or has been acquired (whether in whole or in part) by, the Guarantor or any of its Subsidiaries, provided that such Security Interest:
    - (i) was in existence at the time of such merger or acquisition;
    - (ii) was not created for the purpose of providing security in respect of the financing of such merger or acquisition; and
    - (iii) is not increased in amount or otherwise extended following such merger or acquisition other than pursuant to a legal or contractual obligation (x) which was assumed (by operation of law, agreement or otherwise) prior to such merger or acquisition by an entity which, at such time, was not a Subsidiary of the Guarantor, and (y) which remains legally binding on such entity at the time of such merger or acquisition; and
  - (E) any Security Interest that does not fall within sub-paragraphs (A), (B), (C) or (D) above and that secures Relevant Indebtedness which, when aggregated with Relevant Indebtedness secured by all other Security Interests permitted under this sub-paragraph, does not exceed euro 50,000,000 (or its equivalent in other currencies);

**Person** means any individual, company, corporation, firm, partnership, joint venture, association, organisation, state or agency of a state or other entity, whether or not having separate legal personality;

**Project Finance Assets** means the assets (including, for the avoidance of doubt, shares (or other interests)) of a Project Finance Entity;

**Project Finance Entity** means any entity in which the Guarantor or any of its Subsidiaries holds an interest whose only assets and business are constituted by: (i) the ownership, creation,

development, construction, improvement, exploitation or operation of one or more of such entity's assets, or (ii) shares (or other interests) in the capital of other entities that satisfy limb (i) of this definition;

# **Project Finance Debt** means any Relevant Indebtedness:

- (i) incurred by a Project Finance Entity in respect of the activities of such entity or another Project Finance Entity in which it holds shares (or other interests); or
- (ii) any Subsidiary formed exclusively for the purpose of financing a Project Finance Entity,

where, in each case, the holders of such Relevant Indebtedness have no recourse against the Guarantor or any of its Subsidiaries (or its or their respective assets), except for recourse to (y) the Project Finance Assets of such Project Finance Entities; and (z) in the case of (ii) above only, the Subsidiary incurring such Relevant Indebtedness.

**Relevant Indebtedness** means any Indebtedness which is in the form of or represented by any bond, note, debenture, debenture stock, loan stock, certificate or other instrument which is, or is capable of being, listed, quoted or traded on any stock exchange or in any securities market (including, without limitation, any over-the-counter market);

**Security Interest** means any mortgage, charge, pledge, lien or other security interest including, without limitation, anything analogous to any of the foregoing under the laws of any jurisdiction; and

**Subsidiary** means, in relation to any Person (the **first Person**) at any particular time, any other Person (the **second Person**):

- (i) whose affairs and policies the first Person controls or has the power to control, whether by ownership of share capital, contract, the power to appoint or remove members of the governing body of the second Person or otherwise; or
- (ii) whose financial statements are, in accordance with applicable law and generally accepted accounting principles, fully consolidated with those of the first Person.

## 5. Interest

#### (a) Interest on Fixed Rate Notes

- (i) Each Fixed Rate Note shall bear interest on its nominal amount from, and including, the Interest Commencement Date (which shall be the date of issue thereof or such other date as may be specified in the relevant Final Terms) in respect thereof at the rate *per annum* (expressed as a percentage) equal to the Rate(s) of Interest specified in the relevant Final Terms and on the Maturity Date specified in the relevant Final Terms if that date does not fall on an Interest Payment Date.
- (ii) The first payment of interest will be made on the Interest Payment Date next following the Interest Commencement Date and, if the period between the Interest Commencement Date and the first Interest Payment Date is different from the periods

between Interest Payment Dates, will amount to the initial Broken Amount specified in the relevant Final Terms. If the Maturity Date is not an Interest Payment Date, interest from, and including, the preceding Interest Payment Date (or from the Interest Commencement Date, as the case may be) to, but excluding, the Maturity Date will amount to the final Broken Amount specified in the relevant Final Terms.

If interest is required to be calculated for a period ending other than on an Interest Payment Date, such interest shall be calculated by applying the Rate of Interest to each Calculation Amount, 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.

If a Fixed Coupon Amount or a Broken Amount is specified in the applicable Final Terms, the amount of interest payable on each Interest Payment Date will amount to the Fixed Coupon Amount or, if applicable, the Broken Amount so specified.

- (iii) If interest is required to be calculated for a period of other than a full year, such interest shall be calculated using the applicable Day Count Fraction pursuant to Condition 5(e).
- (b) Interest on Floating Rate Notes

# (i) Specified Interest Payment Dates

Each Floating Rate Note bears interest on its outstanding nominal amount from (and including) the Interest Commencement Date specified in the applicable Final Terms and such interest will be payable in arrear on each interest payment date (each a *Specified Interest Payment Date*) which (save as otherwise mentioned in these Conditions or the applicable Final Terms) falls the number of months or other period specified as the Interest Period in the applicable Final Terms after the preceding Specified Interest Payment Date or, in the case of the First Interest Payment Date, after the Interest Commencement Date.

If a business day convention is specified in the applicable Final Terms and if any Specified Interest Payment Date would otherwise fall on a day which is not a Business Day (as defined below), then, if the business day convention specified is:

- (1) in any case where Interest Periods are specified in accordance with Condition 5(b)(i) above, the Floating Rate Convention, such Specified Interest Payment Date shall be postponed to the next day which is a Business Day unless it would thereby fall into the next calendar month, in which event (A) such Specified Interest Payment Date shall be brought forward to the immediately preceding Business Day and (B) each subsequent Specified Interest Payment Date shall be the last Business Day in the month which falls the number of months or other period specified as the Interest Period in the applicable Final Terms after the preceding applicable Specified Interest Payment Date occurred; or
- (2) the Following Business Day Convention, such Specified Interest Payment Date shall be postponed to the next day which is a Business Day; or

- (3) the Modified Following Business Day Convention, such Specified Interest Payment Date shall be postponed to the next day which is a Business Day unless it would thereby fall into the next calendar month, in which event such Specified Interest Payment Date shall be brought forward to the immediately preceding Business Day; or
- (4) the Preceding Business Day Convention, such Specified Interest Payment Date shall be brought forward to the immediately preceding Business Day.

# Business Day means:

- (A) 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
- (B) in the case of euro, a day on which the TARGET System (as defined in Condition 5(b)(iv)) is operating (a *TARGET Business Day*); and/or
- (C) 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.

# (ii) Rate of Interest for Floating Rate Notes

The Rate of Interest payable from time to time in respect of Floating Rate Notes will be determined in the manner specified in the applicable Final Terms.

# (iii) ISDA Determination for Floating Rate Notes

Where ISDA Determination is specified in the applicable Final Terms as the manner in which the Rate of Interest is to be determined, the Rate of Interest for each Interest Period will be the relevant ISDA Rate plus or minus (as indicated in the applicable Final Terms) the Margin (if any). For the purposes of this subparagraph (iii), *ISDA Rate* for an Interest Period means a rate equal to the Floating Rate that would be determined by the Calculation Agent or other person specified in the applicable Final Terms under an interest rate swap transaction if the Calculation Agent or that other person were acting as Calculation Agent for that swap transaction under the terms of an agreement incorporating the 2006 ISDA Definitions, as published by the International Swaps and Derivatives Association, Inc. (the *ISDA Definitions*), and under which:

- (A) the Floating Rate Option is as specified in the applicable Final Terms;
- (B) the Designated Maturity is a period equal to that Interest Period; and
- (C) the relevant Reset Date is either (i) if the applicable Floating Rate Option is based on the London inter-bank offered rate (*LIBOR*) (or, in the case of Notes denominated or payable in euro, the Eurozone interbank market

(*EURIBOR*)) for a currency, the first day of that Interest Period or (ii) in any other case, as specified in the applicable Final Terms.

For purposes of this sub-paragraph (iii), *Floating Rate*, *Calculation Agent*, *Floating Rate Option*, *Designated Maturity* and *Reset Date* have the meanings given to those terms in the ISDA Definitions.

Where this sub-paragraph (iii) applies, in respect of each relevant Interest Period, the Calculation Agent will be deemed to have discharged its obligations under paragraph (g) below in respect of the determination of the Rate of Interest if it has determined the Rate of Interest in respect of such Interest Period in the manner provided in this sub-paragraph (iii).

## (iv) Screen Rate Determination for Floating Rate Notes

Where so specified in the applicable Final Terms, the Rate of Interest for each Interest Period will, subject as provided below, be either:

- (A) the offered quotation (if there is only one quotation on the Relevant Screen Page (as indicated in the applicable Final Terms)), expressed as a percentage rate *per annum*; or
- (B) the arithmetic mean (rounded if necessary to the fourth decimal place, with 0.00005 being rounded upwards) of the offered quotations (expressed as a percentage rate *per annum*),

for deposits in the Specified Currency for that Interest Period which appears or appear, as the case may be, on the Relevant Screen Page as at 11.00a.m. (London time or, where the Reference Rate is EURIBOR, Brussels time) on the Interest Determination Date in question plus or minus (as indicated in the applicable Final Terms) the Margin (if any), all as determined by the Calculation Agent. If five or more such offered quotations are available on the Relevant Screen Page, the highest (or, if there is more than one such highest quotation, one only of such quotations) shall be disregarded by the Calculation Agent for the purpose of determining the arithmetic mean (rounded as provided above) of such offered quotations.

If the Relevant Screen Page is not available or if, in the case of (A) above, no such quotation appears or, in the case of (B) above, fewer than three of such offered quotations appear, in each case as at such time, the Calculation Agent shall request the principal London office of each of the Reference Banks (as defined below) or, in the case of the determination of EURIBOR, the principal office of each of four EURIBOR Reference Banks (as defined below) to provide the Calculation Agent with its offered quotation (expressed as a percentage rate *per annum*) for deposits in the Specified Currency for the relevant Interest Period to leading banks in the London inter-bank market (or, in the case of the determination of EURIBOR, where the Reference Rate of EURIBOR is used for Notes denominated or payable in euro, the Eurozone interbank market) as at 11.00a.m. (London time or, where the Reference Rate is EURIBOR, Brussels time) on the Interest Determination Date in question. If two or more of the Reference Banks or, as the case may be, EURIBOR Reference Banks provide the Calculation Agent with such offered quotations, the

Rate of Interest for such Interest Period shall be the arithmetic mean (rounded as provided above) of such offered quotations plus or minus (as indicated in the applicable Final Terms) the Margin (if any), all as determined by the Calculation Agent.

If on any Interest Determination Date one only or none of the Reference Banks or, as the case may be, EURIBOR Reference Banks, provides the Calculation Agent with such an offered quotation as provided above, the Rate of Interest for the relevant Interest Period shall be the rate per annum which the Calculation Agent determines as being the arithmetic mean (rounded as provided above) of the rates, as communicated to (and at the request of) the Calculation Agent by the Reference Banks or, as the case may be, EURIBOR Reference Banks, or any two or more of them, at which such banks were offered, as at 11.00a.m. (London time or, where the Reference Rate is EURIBOR, Brussels time) on the relevant Interest Determination Date, deposits in the Specified Currency for the relevant Interest Period by leading banks in the London inter-bank market (or, in the case of the determination of EURIBOR, where the Reference Rate of EURIBOR is used for Notes denominated or payable in euro, the Eurozone interbank market) plus or minus (as indicated in the applicable Final Terms) the Margin (if any) or, if fewer than two of the Reference Banks or, as the case may be, EURIBOR Reference Banks, provide the Calculation Agent with such offered rates, the offered rate for deposits in the Specified Currency for the relevant Interest Period, or the arithmetic mean (rounded as provided above) of the offered rates for deposits in the Specified Currency for the relevant Interest Period, at which, on the relevant Interest Determination Date, any one or more banks (which bank or banks is or are suitable for such purpose) informs the Calculation Agent it is quoting to leading banks in the London inter-bank market (or, in the case of the determination of EURIBOR, the Eurozone interbank market) (or, as the case may be, the quotations of such bank or banks to the Calculation Agent) plus or minus (as indicated in the applicable Final Terms) the Margin (if any), provided that, if the Rate of Interest cannot be determined in accordance with the foregoing provisions of this sub-paragraph (iv), the Rate of Interest shall be the sum of the Margin and the offered rate or (as the case may be) the arithmetic mean of the offered rates last determined in relation to the Notes in respect of the preceding Interest Period.

In this Condition, the following expressions shall have the following meanings:

**Reference Banks** means, in the case of (A) above, those banks whose offered rate was used to determine such quotation when such quotation last appeared on the Relevant Screen Page and, in the case of (B) above, those banks whose offered quotations last appeared on the Relevant Screen Page when no fewer than three such offered quotations appeared;

**EURIBOR Reference Bank** means a major bank operating in the Eurozone interbank market and **EURIBOR Reference Banks** shall be construed accordingly;

Interest Determination Date means, with respect to a Rate of Interest and Interest Period, the date specified as such in the relevant Final Terms or, if none is so specified, (i) the first day of such Interest Period if the Specified Currency is Sterling or (ii) the second Business Day in London prior to the commencement of

such Interest Period if the Specified Currency is neither Sterling nor euro or (iii) the second TARGET Business Day prior to the commencement of such Interest Period if the Specified Currency is euro; and

**TARGET** system means the Trans-European Automated Real-time Gross Settlement Express Transfer (known as TARGET 2) System which was launched on 19 November 2007, or any successor thereto.

If the Reference Rate from time to time in respect of Floating Rate Notes is specified as being other than the London inter-bank offered rate (or, in the case of Notes denominated or payable in euro, the Eurozone interbank market offered rate), the Rate of Interest in respect of such Notes will be determined as provided in the applicable Final Terms.

# (c) Accrual of Interest

Each Note (or in the case of the redemption of part only of a Note, that part only of such Note) will cease to bear interest (if any) from the due date for its redemption unless, upon due presentation thereof, payment of principal is improperly withheld or refused. In such event, interest will continue to accrue thereon (as well after as before any demand or judgement) at the rate then applicable to the principal amount of the Notes or such other rate as may be specified in the relevant Final Terms until the date on which, upon (except in the case of any payment where presentation and/or surrender of the relevant Note is not required as a precondition of payment) due presentation of the relevant Note, the relevant payment is made or, if earlier (except in the case of any payment where presentation and/or surrender of the relevant Note is not required as a precondition of payment), the seventh day after the date on which the Agent having received the funds required to make such payment, notice is given to the Noteholders in accordance with Condition 15 of that circumstance (except to the extent that there is failure in the subsequent payment thereof to the relevant Noteholder).

## (d) Minimum and/or Maximum Rate of Interest

If the applicable Final Terms specify a Minimum Rate of Interest for any Interest Period then, in the event that the Rate of Interest in respect of any such Interest Period determined in accordance with the above provisions is less than such Minimum Rate of Interest, the Rate of Interest for such Interest Period shall be such Minimum Rate of Interest. If the applicable Final Terms specify a Maximum Rate of Interest for any Interest Period then, in the event that the Rate of Interest in respect of any such Interest Period determined in accordance with the above provisions is greater than such Maximum Rate of Interest, the Rate of Interest for such Interest Period shall be such Maximum Rate of Interest.

# (e) Determination of Rate of Interest and Calculation of Interest Amount

With respect to Floating Rate Notes, the Calculation Agent will, at or as soon as practicable after each time at which the Rate of Interest is to be determined, determine the Rate of Interest and calculate the amount of interest (the *Interest Amount*) payable in respect of any Notes in respect of each Calculation Amount (as specified in the relevant Final Terms) for the relevant Interest Period.

Each Interest Amount for Fixed Rate Notes and Floating Rate Notes shall be calculated by applying the Rate of Interest to each Calculation Amount multiplying such sum by the applicable Day Count Fraction, and rounding the resultant figure to the nearest subunit of the relevant Specified Currency, half of any such sub-unit being rounded upwards or otherwise in accordance with applicable market convention.

**Day Count Fraction** means, in respect of the calculation of an amount of interest on any Note for any period of time (whether or not constituting an Interest Period, the **Calculation Period**):

- (i) if *Actual/Actual* or *Actual/Actual (ISDA)* is specified in the relevant Final Terms as being applicable, 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 in the relevant Final Terms as being applicable, the actual number of days in the Calculation Period divided by 365;
- (iii) if *Actual/360* is specified in the relevant Final Terms as being applicable, the actual number of days in the Calculation Period divided by 360;
- (iv) if 30/360, 360/360 or **Bond Basis** is specified in the relevant Final Terms as being applicable, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

$$[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)$$

Day Count Fraction =

360

where:

 $Y_I$  is the year, expressed as a number, in which the first day of the Interest Period falls;

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

 $M_I$  is the calendar month, expressed as a number, in which the first day of the Interest Period falls;

 $M_2$  is the calendar month, expressed as a number, in which the day immediately following the last day of the Interest Period falls;

 $D_1$  is the first calendar day, expressed as a number, of the Interest Period, unless such number would be 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 Interest Period, unless such number would be 31 and  $D_2$  is greater than 29, in which case  $D_2$  will be 30;

In these Conditions *sub-unit* means, with respect to any currency other than euro, the lowest amount of such currency that is available as legal tender in the country of such currency and, with respect to euro, means one cent.

(v) if 30E/360 or Eurobond Basis is specified in the relevant Final Terms as being applicable, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

$$[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)$$

360

where:

 $Y_I$  is the year, expressed as a number, in which the first day of the Interest Period falls;

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

 $M_I$  is the calendar month, expressed as a number, in which the first day of the Interest Period falls;

 $M_2$  is the calendar month, expressed as a number, in which the day immediately following the last day of the Interest Period falls;

 $D_1$  is the first calendar day, expressed as a number, of the Interest Period, unless such number would be 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 Interest Period, unless such number would be 31, in which case  $D_2$  will be 30;

(vi) if *30E/360 (ISDA)* is specified in the relevant Final Terms, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

$$[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)$$

Day Count Fraction =

360

where:

 $Y_I$  is the year, expressed as a number, in which the first day of the Interest Period falls;

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

 $M_I$  is the calendar month, expressed as a number, in which the first day of the Interest Period falls;

 $M_2$  is the calendar month, expressed as a number, in which the day immediately following the last day of the Interest Period falls;

 $D_I$  is the first calendar day, expressed as a number, of the Interest 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

 $D_2$  is the calendar day, expressed as a number, immediately following the last day included in the Interest Period, unless (i) such day is the last day of February but not the Maturity Date; or (ii) such number would be 31, in which case  $D_2$  will be 30; and

- (vii) if Actual/Actual (ICMA) is specified in the relevant Final Terms as being applicable:
  - (a) where the Calculation Period is equal to or shorter than the Determination Period during which it falls, the actual number of days in the Calculation Period divided by the product of (1) the actual number of days in such Calculation Period; and (2) the number of Determination Periods in any period of one year; and
  - (b) where the Calculation Period is longer than one Determination Period, the sum of:
    - (A) the actual number of days in such Calculation Period falling in the Determination Period in which it begins divided by the product of (1) the actual number of days in such Determination Period; and (2) the number of Determination Periods in any period of one year; and

(B) the actual number of days in such Calculation Period falling in the next Determination Period divided by the product of (1) the actual number of days in such Determination Period; and (2) the number of Determination Periods in any period of one year.

**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 relevant Final Terms or, if none is so specified, the Interest Payment Date(s) or the Specified Interest Payment Dates, as the case may be; and

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

# (f) Change of Interest Basis

If Change of Interest Basis is specified in the relevant Final Terms as being applicable, the Final Terms will indicate the relevant Interest Periods to which the Fixed Rate Note Provisions, Floating Rate Note Provisions and/or Zero Coupon Note Provisions shall apply.

# (g) Notification of Rate of Interest and Interest Amount

The Calculation Agent will cause the Rate of Interest and each Interest Amount for each Interest Period and the relevant Interest Payment Date or Specified Interest Payment Date, as the case may be, to be notified to the Issuer, the Guarantor and, if the Notes are listed on a stock exchange, quotation system or other relevant authority and the rules of such exchange, quotation system or other relevant authority so require, to any such relevant exchange, quotation system and/or other relevant authority, and to be published in accordance with Condition 15 as soon as possible after their determination but (i) in no event later than the first day of the relevant Interest Period thereafter, if determined prior to such time or (ii) in all other cases, as soon as practicable but in no event later than the fourth Business Day after such determination. Each Interest Amount and Interest Payment Date or Specified Interest Payment Date, as the case may be, so notified 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 the Notes are listed on a stock exchange, quotation system or other relevant authority and the rules of such exchange, quotation system or other relevant authority so require, any such amendment will be promptly notified to any such relevant exchange, quotation system and/or other relevant authority.

# (h) Certificates to be final

All certificates, communications, opinions, determinations, calculations, quotations and decisions given, expressed, made or obtained for the purposes of the provisions of this paragraph (b) shall (in the absence of wilful default, bad faith or manifest error) be binding on the Issuer, the Guarantor, the Agent, the Paying Agents and all Noteholders and (in the absence as aforesaid) no liability to the Issuer, the Guarantor or the Noteholders shall attach to the Agent in connection with the exercise or non-exercise by them of their powers, duties and discretions pursuant to such provisions.

## 6. Redemption and Purchase

# (a) Redemption at Maturity

Unless previously redeemed or purchased and cancelled as specified below, each Note will be redeemed by the Issuer, failing which the Guarantor at its Final Redemption Amount specified in, or determined in the manner specified in, the applicable Final Terms in the relevant Specified Currency on the Maturity Date specified in the applicable Final Terms (in the case of a Note other than a Floating Rate Note) or on the Specified Interest Payment Date falling in the Redemption Month specified in the applicable Final Terms (in the case of a Floating Rate Note). Such Final Redemption Amount in respect of any Note shall be its principal amount or such higher amount as may be specified in the relevant Final Terms.

### (b) Redemption for Tax Reasons

If, in relation to any Series of Notes (i) as a result of any change in the laws or regulations of The Netherlands or the Kingdom of Spain, as applicable, or of any political subdivision thereof or any authority or agency therein or thereof having power to tax or in the interpretation or administration of any such laws or regulations which becomes effective on or after the date of issue of such Notes or any earlier date specified in the Final Terms the Issuer or the Guarantor, as applicable, would be required to pay additional amounts as provided in Condition 10 and (ii) such circumstances are evidenced by the delivery by the Issuer or the Guarantor, as applicable, to the Agent of a certificate signed by four managing directors of the Issuer or two directors of the Guarantor, as applicable, stating that the said circumstances prevail and describing the facts leading thereto and an opinion of independent legal advisers of recognised standing to the effect that such circumstances prevail, the Issuer may, at its option and having given no less than 30 nor more than 60 days' notice (ending, in the case of Notes which bear interest at a floating rate, on a day upon which interest is payable) to the Noteholders in accordance with Condition 15 (which notice shall be irrevocable), redeem all (but not some only) of the outstanding Notes comprising the relevant Series at their early tax redemption amount (the Early Redemption Amount Tax) (which shall be their principal amount (or at such other Early Redemption Amount Tax) as may be specified in or determined in accordance with the relevant Final Terms) less, in the case of any Instalment Note, the aggregate amount of all instalments that shall have become due and payable in respect of such Note prior to the date fixed for redemption under any other Condition (which amount, if and to the extent not then paid, remains due and payable), together with accrued interest (if any) thereon, provided, however, that no such notice of redemption may be given earlier than 90 days (or, in the case of Notes which bear interest at a floating rate a number of days which is equal to the aggregate of the number of days falling within the then current interest period applicable to the Notes plus 60 days) prior to the earliest date on which the Issuer or the Guarantor, as applicable, would be obliged to pay such additional amounts were a payment in respect of the Notes then due.

# (c) Redemption at the Option of the Issuer

If a Call Option is specified in the relevant Final Terms as being applicable, the Issuer may, having (unless otherwise specified in the applicable Final Terms) given not more than 60 nor less than 30 days' notice to the Agent and, in accordance with Condition 15, the Noteholders (which notice shall be irrevocable), redeem all or some only of the Notes then outstanding on the Optional Redemption Date(s) and at the Optional Redemption Amount(s) specified in, or determined in the manner specified in, the applicable Final Terms together, if applicable, with interest accrued to (but excluding) the relevant Optional Redemption Date(s). In the event of a redemption of some only of

the Notes, such redemption must be of a nominal amount being the Minimum Redemption Amount or a Maximum Redemption Amount, both as indicated in the applicable Final Terms. In the case of a partial redemption of definitive Notes, the Notes to be redeemed will be selected individually by lot, subject to compliance with applicable law and the rules of each listing authority, stock exchange and/or quotation system (if any) by which the Notes have then been admitted to listing, trading and/or quotation, not more than 60 days prior to the date fixed for redemption and a list of the Notes called for redemption will be published in accordance with Condition 15 not less than 30 days prior to such date. In the case of a partial redemption of Notes which are represented by a global Note, the relevant Notes will 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).

# (d) Residual Maturity Call Option

If a Residual Maturity Call Option is specified in the relevant Final Terms as being applicable, the Issuer may, on giving not less than 15 nor more than 30 days' irrevocable notice to the Noteholders in accordance with Condition 15 (which notice shall specify the date fixed for redemption (the *Residual Maturity Call Option Redemption Date*)), redeem all (but not only some) of the outstanding Notes comprising the relevant Series at their principal amount together with interest accrued to, but excluding, the Residual Maturity Call Option Redemption Date, which shall be no earlier than (i) three months before the Maturity Date in respect of Notes having a maturity of not more than ten years or (ii) six months before the Maturity Date in respect of Notes having a maturity of more than ten years, unless otherwise specified in the relevant Final Terms.

For the purpose of the preceding paragraph, the maturity of not more than ten years or the maturity of more than ten years shall be determined as from the Issue Date of the first Tranche of the relevant Series of Notes.

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.

# (e) Redemption following a Substantial Purchase Event

If a Substantial Purchase Event is specified in the Final Terms as being applicable and a Substantial Purchase Event has occurred and is continuing, then the Issuer may, subject to having given not less than 15 nor more than 30 days' notice to the Agent, and, in accordance with Condition 15, the Noteholders (which notice shall be irrevocable), redeem the Notes comprising the relevant Series in whole, but not in part, in accordance with these Conditions at any time, in each case at their principal amount, together with any accrued and unpaid interest up to (but excluding) the date of 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.

a *Substantial Purchase Event* shall be deemed to have occurred if at least 80 per cent. of the aggregate principal amount of the Notes of the relevant Series originally issued (which for these purposes shall include any further Notes of the same Series issued subsequently) is purchased by the Issuer, the Guarantor or any Subsidiary of the Guarantor (and in each case is cancelled in accordance with Condition 6(e));

# (f) Make-Whole Redemption

If a Make-Whole Redemption is specified in the relevant Final Terms as being applicable, then the Issuer may, subject to compliance with all relevant laws, regulations and directives and on giving not less than 15 nor more than 30 days' notice to the Agent, and, in accordance with Condition 15, the Noteholders redeem the Notes comprising the relevant Series, in whole or in part, at any time or from time to time (but no later than the Residual Maturity Call Option Redemption Date (as defined in Condition 6(d) above) if applicable), prior to their Maturity Date (the *Make-Whole Redemption Date*) at their Make-Whole Redemption Amount (as defined below).

In the case of a partial redemption of Notes, 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, 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), in each case of (i) and (ii) above, always subject to compliance with any applicable laws and stock exchange requirements. In the case of Redeemed Notes represented by definitive Notes, a list of the serial numbers of such Redeemed Notes will be published in accordance with Condition 15 not less than 15 days prior to the date fixed for redemption.

Make-Whole Redemption Amount means in respect of any Notes to be redeemed an amount, calculated by, at the election of the Issuer, the Agent or a leading investment, merchant or commercial bank appointed by the Issuer for the purposes of calculating the relevant Make-Whole redemption amount, and notified to the Noteholders in accordance with Condition 15, equal to the greater of (x) 100 per cent. of the nominal amount of the Notes so redeemed and, (y) the sum of the then present values of the remaining scheduled payments of principal and interest on such Notes (not including any interest accrued on the Notes to, but excluding, the relevant Make-Whole Redemption Date) discounted to the relevant Make-Whole Redemption Date on an annual basis at the Make-Whole Redemption Rate (specified in the relevant Final Terms) plus a Make-Whole Redemption Margin (specified in the relevant Final Terms), plus in each case of (x) and (y) above, any interest accrued on the Notes to, but excluding, the Make-Whole Redemption Date.

## (g) Redemption at the Option of the Noteholders

If a Put Option is specified in the relevant Final Terms as being applicable, upon any Noteholder giving to the Issuer and the Guarantor in accordance with Condition 15 not more than 60 nor less than 30 days' notice (which notice shall be irrevocable), the Issuer will, upon the expiry of such notice, redeem subject to, and in accordance with, the terms specified in the applicable Final Terms in whole (but not in part) such Note on the Optional Redemption Date and at the Optional Redemption Amount specified in, or determined in the manner specified in, the applicable Final Terms together, if applicable, with interest accrued to (but excluding) the relevant Optional Redemption Date.

# (h) Redemption at the Option of the Noteholders upon a Change of Control

If a Change of Control Put Option is specified in the relevant Final Terms as being applicable and a Change of Control occurs and, during the Change of Control Period, a Rating Downgrade occurs (together, a *Change of Control Event*), each holder of Notes will have the option (the *Change of Control Put Option*) to require the Issuer to redeem or, at the Issuer's option, to procure

the purchase of such Notes on the Change of Control Redemption Date at the Change of Control Redemption Amount.

A *Change of Control* shall be deemed to have occurred at each time that any person or persons acting in concert (*Relevant Persons*) or any person or persons acting on behalf of such Relevant Persons, acquire(s) control, directly or indirectly, of the Guarantor.

control means: (a) the acquisition or control of more than 50 per cent. of the voting rights of the issued share capital of the Guarantor; or (b) the right to appoint and/or remove all or the majority of the members of the Guarantor's Board of Directors or other governing body, whether obtained directly or indirectly, whether obtained by ownership of share capital, the possession of voting rights, contract or otherwise.

Change of Control Period means the period commencing on the date on which the relevant Change of Control occurs or the date of the first relevant Potential Change of Control Announcement, whichever is the earlier, and ending on the date which is 90 days after the date of the occurrence of the relevant Change of Control.

**Potential Change of Control Announcement** means any public announcement or statement by the Issuer or any actual or *bona fide* potential bidder relating to any potential Change of Control.

**Rating Agency** means any of the following: (a) Standard & Poor's Rating Services, a division of The McGraw Hill Companies, Inc. (S&P); (b) Moody's Investors Service Limited (Moody's); (c) Fitch Ratings Ltd (Fitch Ratings); or (d) any other credit rating agency of equivalent international standing specified from time to time by the Issuer and, in each case, their respective successors or affiliates.

A *Rating Downgrade* shall be deemed to have occurred in respect of a Change of Control if, within the Change of Control Period, the rating previously assigned to the Guarantor is lowered by at least two full rating notches (by way of example, BB+ to BB-, in the case of S&P) (a *downgrade*) or withdrawn, in each case, by the requisite number of Rating Agencies (as defined below), and is not, within the Change of Control Period, subsequently upgraded (in the case of a downgrade) or reinstated (in the case of a withdrawal) to its earlier credit rating or better, such that there is no longer a downgrade or withdrawal by the requisite number of Rating Agencies. For these purposes, the *requisite number of Rating Agencies* shall mean (i) at least two Rating Agencies, if, at the time of the rating downgrade or withdrawal, three or more Rating Agencies have assigned a credit rating to the Guarantor, or (ii) at least one Rating Agency if, at the time of the rating downgrade or withdrawal, fewer than three Rating Agencies have assigned a credit rating to the Guarantor.

Notwithstanding the foregoing, no Rating Downgrade shall be deemed to have occurred in respect of a particular Change of Control if (a) following such a downgrade, the Guarantor is still assigned an Investment Grade Rating by one or more of the Rating Agencies effecting the downgrade, or (b) the Rating Agencies effecting the downgrade or withdrawing their rating do not publicly announce or otherwise confirm in writing to the Issuer that such reduction or withdrawal was the result, in whole or part, of any event or circumstance comprised in, or arising as a result of, or in respect of, the applicable Change of Control.

**Investment Grade Rating** means: (1) with respect to S&P, any of the categories from and including AAA to and including BBB- (or equivalent successor categories); (2) with respect to Moody's, any of the categories from and including Aaa to and including Baa3 (or equivalent successor categories);

(3) with respect to Fitch Ratings, any of the categories from and including AAA to and including BBB- (or equivalent successor categories); and (4) with respect to any other credit rating agency of equivalent international standing specified from time to time by the Issuer, a rating that is equivalent to, or better than, the foregoing.

*Change of Control Redemption Amount* means an amount equal to par plus interest accrued to but excluding the Change of Control Redemption Date.

Promptly upon the Issuer becoming aware that a Change of Control Event has occurred, the Issuer shall give notice (a *Change of Control Event Notice*) to the Agent, the Paying Agents and the Noteholders in accordance with Condition 15 specifying the nature of the Change of Control Event and the circumstances giving rise to it and the procedure for exercising the Change of Control Put Option, as well as the date upon which the Put Period (as defined below) will end and the Change of Control Redemption Date (as defined below).

To exercise the Change of Control Put Option to require redemption or, as the case may be, purchase of a Note under this section, the holder of that Note must transfer or cause to be transferred its Notes to be so redeemed or purchased to the account of the Paying Agent specified in the Put Option Notice for the account of the Issuer within the period (the *Put Period*) of 45 days after the Change of Control Event Notice is given together with a duly signed and completed notice of exercise in the form (for the time being current) obtainable from the specified office of any Paying Agent (a *Put Option Notice*) and in which the holder may specify a bank account to which payment is to be made under this section.

The Issuer shall redeem or, at the option of the Issuer, procure the purchase of the Notes in respect of which the Change of Control Put Option has been validly exercised as provided above, and subject to the transfer of such Notes to the account of the Paying Agent for the account of the Issuer as described above on the date which is the fifth Business Day following the end of the Put Period (the *Change of Control Redemption Date*). Payment in respect of any Note so transferred will be made in the relevant Specified Currency to the holder to the relevant Specified Currency denominated bank account in the Put Option Notice on the Change of Control Redemption Date via the relevant account holders.

If 80 per cent. or more in principal amount of the Notes outstanding of a Series at the beginning of the Change of Control Period have been redeemed or purchased pursuant to the foregoing provisions of this Condition 6(h), the Issuer may, at its option, on not less than five nor more than 10 Business Days' notice to the Noteholders given in accordance with Condition 15 within 60 days after the Change of Control Redemption Date, redeem or, at its option, purchase (or procure the purchase of) all (but not some only) of the remaining Notes of that Series, each at par together with (or, where purchased, together with an amount equal to) interest accrued to (but excluding) the date of such redemption or purchase.

### (i) Early Redemption Amounts

For the purposes of paragraph (b) above and Condition 10, Zero Coupon Notes will be redeemed at an amount equal to the sum of:

(A) the Reference Price specified in the applicable Final Terms; and

(B) the product of the Accrual Yield specified in the applicable Final Terms (compounded annually) being applied to the Reference Price from (and including) the Issue Date to (but excluding) the date fixed for redemption or (as the case may be) the date upon which such Note becomes due and repayable,

or such other amount as is provided in the applicable Final Terms.

Where any calculation of an early redemption amount is to be made for a period which is not a whole number of years, the calculation in respect of the period of less than a full year shall be made on the basis of a 360-day year consisting of 12 months of 30 days each and, in the case of an incomplete month, the number of days elapsed.

# (j) Instalments

If the Notes are repayable in instalments, they will be repaid in the Instalment Amounts and on the Instalment Date specified in the applicable Final Terms.

#### (k) Purchases

The Issuer, the Guarantor or any Subsidiary of the Guarantor may at any time purchase Notes (together, in the case of definitive Notes, with all unmatured Receipts and Coupons appertaining thereto) in any manner and at any price. In the case of a purchase by tender, such tender must be made available to all Noteholders alike. The Issuer, the Guarantor or any Subsidiary of the Guarantor will be entitled to hold and deal with Notes so purchased as the Issuer, the Guarantor or the relevant Subsidiary of the Guarantor thinks fit.

# (1) Cancellation

All Notes which are redeemed in full will forthwith be cancelled and Notes which are purchased by or on behalf of the Issuer, the Guarantor or any Subsidiary of the Guarantor may, at the election of the Issuer, be cancelled (together in each case with all unmatured Receipts and Coupons attached thereto or delivered therewith). Notes purchased by or on behalf of the Issuer, the Guarantor or any Subsidiary of the Guarantor may not be reissued or resold other than to the Issuer, the Guarantor or any Subsidiary of the Guarantor.

## (m) Late Payment on Zero Coupon Notes

If the amount payable in respect of any Zero Coupon Note upon redemption of such Zero Coupon Note pursuant to paragraph (a), (b), (d) or (e) above or upon its becoming due and repayable as provided in Condition 11 is improperly withheld or refused, the amount due and repayable in respect of such Zero Coupon Note shall be the amount calculated as provided in paragraph (e) above as though the references therein to the date fixed for redemption or the date upon which the Zero Coupon Note becomes due and repayable were replaced by references to the date which is the earlier of:

- (1) the date on which all amounts due in respect of the Zero Coupon Note have been paid; and
- (2) the date on which the full amount of the moneys payable has been received by the Agent and notice to that effect has been given in accordance with Condition 15.

# 7. Payments

# (a) Method of Payment

Subject as provided below:

- (i) payments in a currency other than euro will be made by transfer to an account in the relevant Specified Currency maintained by the payee with, or by a cheque in such Specified Currency drawn on, a bank in the principal financial centre of the country of such Specified Currency; and
- (ii) payments in euro will be made by transfer to a euro account (or any other account to which euro may be credited or transferred) maintained by the payee with a bank in the principal financial centre of any Participating Member State of the European Communities.

Payments will be subject in all cases to any fiscal or other laws and regulations applicable thereto in the place of payment, but without prejudice to the provisions of Condition 10.

In these Conditions:

*Eurozone* means the zone comprising the Participating Member States;

Participating Member State means a Member State of the European Communities that adopts or has adopted the euro as its lawful currency in accordance with the Treaty; and

*Treaty* means the Treaty establishing the European Communities, as amended.

(b) Presentation of Notes, Receipts, Coupons and Talons

Payments of principal in respect of definitive Notes will (subject as provided below) be made in the manner provided in paragraph (a) above against surrender of definitive Notes and payments of interest in respect of definitive Notes will (subject as provided below) be made as aforesaid against surrender of Coupons, in each case at the specified office of any Paying Agent outside the United States.

Payments of instalments (if any) of principal, other than the final instalment, will (subject as provided below) be made against presentation and surrender of the relevant Receipt. Each Receipt must be presented for payment of the relevant instalment together with the definitive Note to which it appertains. Receipts presented without the definitive Notes to which they appertain do not constitute valid obligations of the Issuer. Upon the date on which any definitive Note becomes due and repayable, unmatured Receipts (if any) appertaining thereto (whether or not attached) shall become void and no payment shall be made in respect thereof.

Fixed Rate Notes in definitive form should be presented for payment together with all unmatured Coupons appertaining thereto (which expression shall for this purpose include Coupons falling to be issued on exchange of matured Talons) failing which the amount of any missing unmatured Coupon (or, in the case of payment not being made in full, the same proportion of the amount of such missing unmatured Coupon as the sum so paid bears to the sum due) will be deducted from the sum due for payment. Each amount of principal so deducted will be paid in the

manner mentioned above against surrender of the relative missing Coupon at any time before the expiry of ten years after the Relevant Date (as defined in Condition 10) in respect of such principal (whether or not such Coupon would otherwise have become void under Condition 14) or, if later, five years from the date on which such Coupon would otherwise have become due. Upon any Fixed Rate Note becoming due and repayable prior to its Maturity Date, all unmatured Talons (if any) appertaining thereto will become void and no further Coupons will be issued in respect thereof.

Upon the date on which any Floating Rate Note in definitive form becomes due and repayable, unmatured Coupons and Talons (if any) relating thereto (whether or not attached) shall become void and no payment or, as the case may be, exchange for further Coupons shall be made in respect thereof.

If the due date for redemption of any definitive Note is not an Interest Payment Date or a Specified Interest Payment Date, interest (if any) accrued in respect of such Note from (and including) the preceding Interest Payment Date or Specified Interest Payment Date or, as the case may be, the Interest Commencement Date shall be payable only against surrender of the relevant definitive Note.

Payments of principal and interest (if any) in respect of Notes represented by any global Note will (subject as provided below) be made in the manner specified above in relation to definitive Notes and otherwise in the manner specified in the relevant global Note, against presentation or surrender, as the case may be, of such global Note (if it is not intended to be issued in NGN form), at the specified office of the Agent. A record of each payment made against presentation or surrender of such global Note, distinguishing between any payment of principal and any payment of interest, will be made on such global Note by the Agent and such record shall be *prima facie* evidence that the payment in question has been made.

The holder of the relevant global Note shall be the only person entitled to receive payments in respect of Notes represented by such global Note and the Issuer or, as the case may be, the Guarantor will be discharged by payment to, or to the order of, the holder of such global Note in respect of each amount so paid. Each of the persons shown in the records of Euroclear or Clearstream, Luxembourg as the holder of a particular nominal amount of Notes must look solely to Euroclear or Clearstream, Luxembourg, as the case may be, for his share of each payment so made by the Issuer or, as the case may be, the Guarantor to, or to the order of, the holder of the relevant global Note. No person other than the holder of the relevant global Note shall have any claim against the Issuer or, as the case may be, the Guarantor in respect of any payments due on that global Note.

Payments of interest in respect of the Notes will be made at the specified office of a Paying Agent in the United States (which expression, as used herein, means the United States of America (including the States and the District of Columbia, its territories, its possessions and other areas subject to its jurisdiction)) if:

- (i) the Issuer has appointed Paying Agents with specified offices outside the United States with the reasonable expectation that such Paying Agents would be able to make payment at such specified offices outside the United States of the full amount of interest on the Notes in the manner provided above when due;
- (ii) payment of the full amount of such interest at such specified offices outside the United States is illegal or effectively precluded by exchange controls or other similar restrictions; and

(iii) such payment is then permitted under United States law without involving, in the opinion of the Issuer and the Guarantor, adverse tax consequences to the Issuer.

## (c) Redenomination

The Issuer may, without the consent of the Noteholders or the holders of related Receipts or Coupons on giving at least 30 days' prior notice to the Noteholders in accordance with Condition 15, elect that, with effect from the Redenomination Date specified in the notice, the Notes shall be redenominated in euro. The election will have effect as follows:

- each Specified Denomination will be deemed to be denominated in such amount of euro as is equivalent to its denomination in the Specified Currency at the Established Rate, subject to such provisions (if any) as to rounding (and payments in respect of fractions consequent on rounding) as the Issuer may decide, and as may be specified in the notice;
- (ii) after the Redenomination Date, all payments in respect of the Notes, the Receipts and the Coupons will be made solely in euro, including payments of interest in respect of periods before the Redenomination Date, as though references in the Notes to the Specified Currency were to euro; and
- (iii) such changes shall be made to these Conditions as the Issuer may decide and as may be specified in the notice, to conform them to conventions then applicable to instruments denominated in euro or to enable the Notes to be consolidated with one or more issues of other notes, whether or not originally denominated in the Specified Currency or euro.

### (d) Exchangeability

The Issuer may without the consent of the Noteholders or the holders of related Receipts or Coupons, on giving at least 30 days' prior notice to the Noteholders in accordance with Condition 15, elect that, with effect from the Redenomination Date or such later date for payment of interest under the Notes as it may specify in the notice, the Notes shall be exchangeable for Notes expressed to be denominated in euro in accordance with such arrangements as the Issuer may decide and as may be specified in the notice, including arrangements under which Receipts and Coupons unmatured at the date so specified become void.

In this Condition, the following expressions have the following meanings:

**Established Rate** means the rate for conversion of the Specified Currency (including compliance with rules relating to roundings in accordance with applicable European Community regulations) into euro established by the Council of the European Union pursuant to Article 109(4) of the Treaty; and

**Redenomination Date** means any date for payment of interest under the Notes specified by the Issuer which falls on or after the date on which the country of the Specified Currency participates in European Economic and Monetary Union pursuant to the Treaty.

## (e) Payment Day

If the date for payment of any amount in respect of any Note, Receipt or Coupon is not a Payment Day, the holder thereof shall not be entitled to payment until the next following Payment Day in the relevant place and shall not be entitled to further interest or other payment in respect of such delay. For these purposes, unless otherwise specified in the applicable Final Terms, *Payment Day* means any day which is both:

- (i) a day (other than a Saturday or a Sunday) on which banks are open for business in
  - (A) the relevant place of presentation; and
  - (B) any Additional Financial Centre specified in the applicable Final Terms; and
- (ii) either (1) in relation to Notes denominated in a Specified Currency other than euro, a day on which commercial banks and foreign exchange markets settle payments in the principal financial centre of the relevant Specified Currency (if other than London and which if the Specified Currency is Australian dollars shall be Melbourne) or (2) in relation to notes denominated in euro, a day on which the TARGET System (as defined in Condition 5(b)(iv)) is operating.

# (f) Interpretation of Principal and Interest

Any reference in these Conditions to principal in respect of the Notes shall be deemed to include, as applicable:

- (i) any additional amounts which may be payable with respect to principal under Condition 10;
- (ii) the Final Redemption Amount of the Notes;
- (iii) the Early Redemption Amount of the Notes;
- (iv) the Optional Redemption Amount(s) (if any) of the Notes;
- (v) in relation to Notes redeemable in instalments, the Instalment Amounts; and
- (vi) any premium and any other amounts which may be payable under or in respect of the Notes.

Any reference in these Conditions to interest in respect of the Notes shall be deemed to include, as applicable, any additional amounts which may be payable with respect to interest under Condition 10.

# 8. Agent and Paying Agents

The names of the initial Agent and the initial Paying Agents and their initial specified offices are set out below.

The Issuer and the Guarantor are entitled to vary or terminate the appointment of any Paying Agent and/or appoint additional or other Paying Agents and/or approve any change in the specified office through which any Paying Agent acts, provided that:

- (i) so long as the Notes are admitted to listing, trading and/or quotation by any listing authority, stock exchange and/or quotation system, there will at all times be a Paying Agent with a specified office in such place as may be required by the rules and regulations of the relevant listing authority, stock exchange and/or quotation system;
- (ii) there will at all times be a Paying Agent with a specified office acting in continental Europe; and
- (iii) there will at all times be an Agent.

In addition, the Issuer and the Guarantor shall forthwith appoint a Paying Agent having a specified office in New York City in the circumstances described in the final paragraph of Condition 7(b). Any variation, termination, appointment or change shall only take effect (other than in the case of insolvency, when it shall be of immediate effect) after not less than 30 nor more than 45 days' prior notice thereof shall have been given to the Noteholders in accordance with Condition 15 provided that no such variation, termination, appointment or change shall take effect (except in the case of insolvency) within 15 days before or after any Interest Payment Date or Specified Interest Payment Date, as the case may be.

# 9. Exchange of Talons

On and after the Interest Payment Date or the Specified Interest Payment Date, as appropriate, on which the final Coupon comprised in any Coupon sheet matures, the Talon (if any) forming part of such Coupon sheet may be surrendered at the specified office of the Agent or any Paying Agent in exchange for a further Coupon sheet including (if such further Coupon sheet does not include Coupons to (and including) the final date for the payment of interest due in respect of the Notes to which it appertains) a further Talon, subject to the provisions of Condition 13. Each Talon shall, for the purposes of these Conditions, be deemed to mature on the Interest Payment Date or the Specified Interest Payment Date (as the case may be) on which the final Coupon comprised in the relative Coupon sheet matures.

#### 10. Taxation

All amounts payable (whether in respect of principal, redemption amount, interest or otherwise) in respect of the Notes will be made free and clear of and without withholding or deduction for or on account of any present or future taxes, duties, assessments or governmental charges of whatever nature imposed or levied by or on behalf of The Netherlands or the Kingdom of Spain, as the case may be, or any political subdivision thereof or any authority or agency therein or thereof having power to tax, unless the withholding or deduction of such taxes, duties, assessments or governmental charges is required by law or required pursuant to an agreement described in section 1471(b) of the Code. In that event, the Issuer, failing which the Guarantor, will pay such additional amounts as may be necessary in order that the net amounts receivable by any Noteholder after such withholding or deduction shall equal the respective amounts which would have been receivable by such Noteholder in the absence of such withholding or deduction; except that no such additional amounts shall be payable in relation to any payment in respect of any Notes or Coupon:

- (i) to, or to a third party on behalf of, a Noteholder who is liable to such taxes, duties, assessments or governmental charges in respect of such Notes by reason of his having some connection with The Netherlands or, as applicable, the Kingdom of Spain other than the mere holding of such Notes or Coupon; or
- (ii) presented for payment more than thirty days after the Relevant Date, except to the extent that the relevant Noteholder would have been entitled to such additional amounts on presenting the same for payment on the expiry of such period of thirty days; or
- (iii) in case of unlisted notes, where such withholding or deduction of taxes, duties, assessments or governmental charges of whatsoever nature is imposed, withheld or deducted by reason of the Noteholder failing to comply with the Guarantor's request addressed to the Noteholder to provide a valid certificate of tax residence duly issued by the tax authorities of the country of tax residence of the Noteholder (or any other form of declaration, claim, certificate, document or other evidence required by the relevant taxing authority from time to time), which the Noteholder is required to provide by the applicable tax laws and regulations of the relevant taxing authority as a precondition to exemption from deduction or withholding of, taxes, duties, assessments or governmental charges of whatsoever nature imposed by such relevant taxing authority; or
- (iv) where such withholding or deduction is required pursuant to an agreement described in Section 1471(b) of the Code or otherwise imposed pursuant to Sections 1471 through 1474 of the Code, any regulations or agreements thereunder, any official interpretations thereof, or any law implementing an intergovernmental approach thereto.

For the purposes of these Conditions, the *Relevant Date* means, in respect of any payment, the date on which such payment first becomes due and payable, but if the full amount of the moneys payable has not been received by the Agent on or prior to such due date, it means the first date on which, the full amount of such moneys having been so received and being available for payment to Noteholders, notice to that effect shall have been duly given to the Noteholders of the relevant Series in accordance with Condition 15.

If the Issuer or the Guarantor, as the case may be, becomes subject at any time to any taxing jurisdiction other than or in addition to The Netherlands or the Kingdom of Spain, as the case may be, references herein to The Netherlands and the Kingdom of Spain respectively shall be read and construed as references to The Netherlands or the Kingdom of Spain, as the case may be, and/or to such other jurisdiction.

Any reference in these Conditions to principal, redemption amount and/or interest in respect of the Notes shall be deemed also to refer to any additional amounts which may be payable under this Condition 10.

# 11. Events of Default

The following events or circumstances (each an *Event of Default*) shall be acceleration events in relation to the Notes of any Series, namely:

- (a) **Non-payment**: the Issuer fails to pay any amount of principal in respect of the Notes within 7 days of the due date for payment thereof or fails to pay any amount of interest in respect of the Notes within 14 days of the due date for payment thereof; or
- (b) **Breach of other obligations**: the Issuer or the Guarantor defaults in the performance or observance of any of its other obligations under or in respect of the Notes or the Deed of Guarantee and such default remains unremedied for 30 days after written notice thereof, addressed to the Issuer and the Guarantor by any Noteholder, has been delivered to the Issuer and the Guarantor or to the specified office of the Agent; or
- (c) Cross-default of the Issuer, the Guarantor or a Principal Subsidiary: (i) any Relevant Indebtedness (as defined in Condition 4) of the Issuer, the Guarantor or any of their respective Principal Subsidiaries is not paid when due or (as the case may be) within any originally applicable grace period; (ii) any such Relevant Indebtedness becomes (or becomes capable of being declared) due and payable prior to its stated maturity otherwise than at the option of the Issuer, the Guarantor or (as the case may be) the relevant Principal Subsidiary or (provided that no event of default, howsoever described, has occurred) any person entitled to such Relevant Indebtedness; or (iii) the Issuer, the Guarantor or any of their respective Principal Subsidiaries fails to pay when due any amount payable by it under any Guarantee of any Relevant Indebtedness, provided that the amount of Relevant Indebtedness referred to in sub-paragraph (ii) and/or sub-paragraph (iii) above and/or the amount payable under any Guarantee referred to in sub-paragraph (iii) above individually or in the aggregate exceeds €75,000,000 (or its equivalent in any other currency or currencies); or
- (d) Unsatisfied judgement: one or more judgement(s) or order(s) for the payment of any amount is rendered against the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) and continue(s) unsatisfied and unstayed for a period of 30 days after the date(s) thereof or, if later, the date therein specified for payment, provided that the amount subject of such judgement(s) or order(s), individually or in the aggregate, exceeds €75,000,000; or
- (e) **Security enforced**: a secured party takes possession, or a receiver, manager or other similar officer is appointed, of the whole or any part of the undertaking, assets and revenues of the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any), provided that the individual or aggregate value of all undertaking, assets and revenues subject to such enforcement exceeds €75,00,000; or
- (f) *Insolvency etc*: (i) the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) becomes insolvent, is adjudicated bankrupt (or applies for an order of bankruptcy) or is unable to pay its debts as they fall due, (ii) an administrator or liquidator of the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) or of the whole or any part of the undertaking, assets and revenues of the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) is appointed (or application for any such appointment is made), (iii) the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) takes any action for a readjustment or deferment of any of its obligations or makes a general assignment or an arrangement or composition with or for the benefit of its creditors or declares a moratorium in respect of any of its Indebtedness or any Guarantee of any Indebtedness given by it or (iv) the Issuer, the Guarantor or any of their respective Principal

Subsidiaries (if any) ceases or threatens to cease to carry on all or substantially all of its business (otherwise than, in the case of a Principal Subsidiary of the Issuer (if any) or a Principal Subsidiary of the Guarantor (other than the Issuer), for the purposes of or pursuant to an amalgamation, reorganisation or restructuring whilst solvent); or

- (g) Winding up etc: an order is made or an effective resolution is passed for the winding up, liquidation or dissolution of the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) (otherwise than, in the case of a Principal Subsidiary of the Issuer (if any) or a Principal Subsidiary of the Guarantor, for the purposes of or pursuant to an amalgamation, reorganisation or restructuring whilst solvent); or
- (h) Analogous event: any event occurs which under the laws of The Netherlands or the Kingdom of Spain has an analogous effect to any of the events referred to in paragraphs (d) to (g) above including, but not limited to, surseance van betaling and concurso respectively; or
- (i) Failure to take action etc: any action, condition or thing at any time required to be taken, fulfilled or done in order (i) to enable the Issuer and the Guarantor lawfully to enter into, exercise their respective rights and perform and comply with their respective obligations under and in respect of the Notes and the Deed of Guarantee, (ii) to ensure that those obligations are legal, valid, binding and enforceable and (iii) to make the Notes, the Receipts, the Coupons and the Guarantee admissible in evidence in the courts of The Netherlands and the Kingdom of Spain is not taken, fulfilled or done; or
- (j) Unlawfulness: it is or will become unlawful for the Issuer or the Guarantor to perform or comply with any of its obligations under or in respect of the Notes or the Deed of Guarantee; or
- (k) *Deed of Guarantee not in force*: the Deed of Guarantee is not (or is claimed by the Guarantor not to be) in full force and effect; or
- (l) *Controlling shareholder*: the Issuer ceases to be wholly-owned and controlled by the Guarantor.

If any Event of Default shall occur in relation to any Series of Notes, any Noteholder of the relevant Series may, by written notice to the Issuer and the Guarantor, at the specified office of the Agent, declare that such Note and (if the Note is interest-bearing) all interest then accrued on such Note shall be forthwith due and payable, whereupon the same shall become immediately due and payable at its early termination amount (the *Early Termination Amount*) (which shall be its principal amount or such other Early Termination Amount as may be specified in or determined in accordance with the relevant Final Terms) less, in the case of any Instalment Note, the aggregate amount of all instalments that shall have become due and payable in respect of such Note under any other Condition prior to the date fixed for redemption (which amount, if and to the extent not then paid, remains due and payable), together with all interest (if any) accrued thereon without presentment, demand, protest or other notice of any kind, all of which the Issuer will expressly waive, anything contained in such Notes to the contrary notwithstanding, unless, prior thereto, all Events of Default in respect of the Notes of the relevant Series shall have been cured.

In these Conditions:

The Group means the Guarantor and its Subsidiaries from time to time; and

**Principal Subsidiary** means, at any time, a Subsidiary of the Guarantor whose total assets, income before taxes or sales (excluding intra-group items) then equal or exceed ten per cent. (10%) of the total assets, income before taxes or sales of the Group (on a consolidated basis) and, for this purpose:

- the total assets, income before taxes and sales of a Subsidiary of the Guarantor will be determined from its financial statements (consolidated if it has Subsidiaries) upon which the latest annual audited financial statements of the Group have been based;
- (ii) if a Subsidiary of the Company becomes a member of the Group after the date on which the latest audited financial statements of the Group have been prepared, the total assets, income before taxes and sales of that Subsidiary will be determined from its latest annual financial statements:
- (iii) the total assets, income before taxes and sales of the Group will be determined from its latest annual audited financial statements, adjusted (where appropriate) to reflect the total assets, income before taxes and sales of any company or business subsequently acquired or disposed of; and
- (iv) if a Principal Subsidiary disposes of all or substantially all of its assets to another Subsidiary of the Guarantor, the disposing Subsidiary will immediately cease to be Principal Subsidiary and the other Subsidiary (if it is not already) will immediately become a Principal Subsidiary and, for the avoidance of doubt, the subsequent financial statements of those Subsidiaries and the Group will be used to determine whether those Subsidiaries are Principal Subsidiaries or not.

A report by the Directors of the Guarantor that, in their opinion, a Subsidiary of the Guarantor is or is not or was or was not at any particular time or throughout any specified period a Principal Subsidiary, accompanied by a report by the Auditors addressed to the Directors of the Guarantor as to proper extraction of the figures used by the Directors of the Guarantor in determining the Principal Subsidiaries of the Guarantor and mathematical accuracy of the calculations shall, in the absence of manifest error, be conclusive and binding on the Noteholders.

# 12. Meetings of Noteholders

The Agency Agreement contains provisions (which shall have effect as if incorporated by reference herein) for convening meetings of the Noteholders of any Series to consider any matter affecting their interests, including (without limitation) the modification by Extraordinary Resolution (as defined below) of these Conditions. An Extraordinary Resolution passed at any meeting of the Noteholders of any Series will be binding on all Noteholders of such Series, whether or not they are present at the meeting, and on all holders of Coupons relating to Notes of such Series.

**Extraordinary Resolution** means a resolution passed at a meeting of the Noteholders duly convened and held by a majority consisting of not less than 75 per cent. of the persons voting thereat upon a show of hands or if a poll be duly demanded then by a majority consisting of not less than 75 per cent. of the votes given on such poll.

The Agency Agreement provides that a resolution in writing signed by or on behalf of the holders of not less than 75 per cent. in nominal value of the Notes outstanding shall for all purposes be as valid and effective as an Extraordinary Resolution passed at a meeting of Noteholders duly convened and held. Such a resolution in writing may be contained in a single document or in several documents in the same form, each signed by or on behalf of one or more Noteholders.

# 13. Replacement of Notes, Receipts, Coupons and Talons

Should any Note, Receipt, Coupon or Talon be lost, stolen, mutilated, defaced or destroyed, it may be replaced at the specified office of the Agent in London (or such other place as may be notified to the Noteholders), subject to all applicable laws and listing authority, stock exchange and/or quotation system requirements upon payment by the claimant of the expenses incurred in connection therewith and on such terms as to evidence and indemnity as the Issuer and the Guarantor may reasonably require. Mutilated or defaced Notes, Receipts, Coupons or Talons must be surrendered before replacements will be issued.

# 14. Prescription

The Notes, Receipts and Coupons will become void unless presented for payment within a period of ten years (in the case of principal) and five years (in the case of interest) after the Relevant Date (as defined in Condition 10) therefor.

There shall not be included in any Coupon sheet issued on exchange of a Talon any Coupon the claim for payment in respect of which would be void pursuant to this Condition 14 or Condition 7(b) or any Talon which would be void pursuant to Condition 7(b).

# 15. Notices

All notices regarding the Notes shall be valid if published in one or more leading English language daily newspapers with circulation in the United Kingdom (which is expected to be the *Financial Times*) and (so long as the Notes are listed on the official list of the Luxembourg Stock Exchange and the rules of that stock exchange so require) published either on the website of the Luxembourg Stock Exchange (<a href="www.bourse.lu">www.bourse.lu</a>) or in a leading newspaper having general circulation in Luxembourg (which is expected to be the *Luxemburger Wort*) or, if such publication shall not be practicable, in an English language newspaper of 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 first date on which publication is made.

Until such time as any definitive Notes are issued, there may, so long as any global Note is held in its entirety on behalf of Euroclear and/or Clearstream, Luxembourg be substituted for such publication as aforesaid the delivery of the relevant notice to Euroclear and/or Clearstream, Luxembourg for communication by them to the Noteholders in accordance with their respective rules and operating procedures. Any such notice shall be deemed to have been given to the Noteholders on the day on which the notice was given to Euroclear and/or Clearstream, Luxembourg, as appropriate.

Notices to be given by any Noteholder shall be in writing and given by lodging the same, together with the relative Note or Notes, with the Agent. Whilst any of the Notes are represented by a global Note, such notice may be given by any Noteholder to the Agent via Euroclear and/or

Clearstream, Luxembourg, as the case may be, in such manner as the Agent and Euroclear and/or Clearstream, Luxembourg, as the case may be, may approve for this purpose.

# 16. Further Issues

The Issuer shall be at liberty from time to time without the consent of the Noteholders to create and issue further notes ranking *pari passu* in all respects (or in all respects save for the first payment of interest thereon) with the outstanding Notes and so that the same shall be consolidated and form a single series with the outstanding Notes.

#### 17. Substitution of the Issuer

- (a) The Issuer and the Guarantor may with respect to any Series of Notes issued by the Issuer (the *Relevant Notes*) without the consent of any Noteholder, substitute for the Issuer any other body corporate incorporated in any country in the world as the debtor in respect of the Notes and the Agency Agreement (the *Substituted Debtor*) upon notice by the Issuer, the Guarantor and the Substituted Debtor to be given by publication in accordance with Condition 15, *provided that*:
  - (i) neither the Issuer nor the Guarantor are in default in respect of any amount payable under any of the Relevant Notes;
  - (ii) the Issuer, the Guarantor and the Substituted Debtor have entered into such documents (the *Documents*) as are necessary to give effect to the substitution and in which the Substituted Debtor has undertaken in favour of each Noteholder of the Relevant Notes to be bound by these Conditions and the provisions of the Agency Agreement as the debtor in respect of such Notes in place of the Issuer (or of any previous substitute under this Condition 17);
  - (iii) if the Substituted Debtor is resident for tax purposes in a territory (the *New Residence*) other than that in which the Issuer prior to such substitution was resident for tax purposes (the *Former Residence*) the Documents contain an undertaking and/or such other provisions as may be necessary to ensure that each Noteholder of the Relevant Notes has the benefit of an undertaking in terms corresponding to the provisions of Condition 10, with, where applicable, the substitution of references to the Former Residence with references to the New Residence;
  - (iv) the Guarantor guarantees the obligations of the Substituted Debtor in relation to outstanding Relevant Notes;
  - (v) the Substituted Debtor, the Issuer and the Guarantor have obtained all necessary governmental approvals and consents for such substitution and for the performance by the Substituted Debtor of its obligations under the Documents and for the performance by the Guarantor of its obligations under the Guarantee as they relate to the obligations of the Substituted Debtor under the Documents;
  - (vi) each stock exchange on which the Relevant Notes are listed shall have confirmed that, following the proposed substitution of the Substituted Debtor, the Relevant Notes will continue to be listed on such stock exchange;

- (vii) a legal opinion shall have been delivered to the Agent (from whom copies will be available) from lawyers of recognised standing in the country of incorporation of the Substituted Debtor, confirming, as appropriate, that upon the substitution taking place (A) the requirements of this Condition 17, save as to the giving of notice to the Noteholders have been met and (B) the Notes, Coupons and Talons are legal, valid and binding obligations of the Substituted Debtor enforceable in accordance with their terms;
- (viii) Moody's Investors Service Limited and Standard and Poor's Ratings Services, a Division of The McGraw-Hill Companies (or any other rating agency which has issued a rating in connection with the Relevant Notes) shall have confirmed that following the proposed substitution of the Substituted Debtor, the credit rating of the Relevant Notes will not be adversely affected; and
- (ix) if applicable, the Substituted Debtor has appointed a process agent as its agent in England to receive service of process on its behalf in relation to any legal proceedings in England arising out of or in connection with the Relevant Notes and any Coupons.
- (b) Upon the execution of the Documents and the delivery of the legal opinions, the Substituted Debtor shall succeed to, and be substituted for, and may exercise every right and power, of the Issuer under the Relevant Notes and the Agency Agreement with the same effect as if the Substituted Debtor had been named as the Issuer herein, and the Issuer shall be released from its obligations under the Relevant Notes and under the Agency Agreement.
- (c) After a substitution pursuant to Condition 17(a), the Substituted Debtor may, without the consent of any Noteholder, effect a further substitution. All the provisions specified in Condition 17(a) and 17(b) shall apply *mutatis mutandis*, and references in these Conditions to the Issuer shall, where the context so requires, be deemed to be or include references to any such further Substituted Debtor.
- (d) After a substitution pursuant to Condition 17(a) or 17(c) any Substituted Debtor may, without the consent of any Noteholder, reverse the substitution, *mutatis mutandis*.
- (e) The Documents shall be delivered to, and kept by, the Agent. Copies of the Documents will be available free of charge at the specified office of each of the Agents.

### 18. Governing Law; Submission to Jurisdiction

The Agency Agreement, the Deed of Covenant, the Deed of Guarantee and the Notes and any non-contractual obligations arising out of or in connection with them are governed by, and shall be construed in accordance with, English law, save for Condition 3 which shall be governed by, and shall be construed in accordance with, Spanish law. The Issuer and the Guarantor irrevocably agree for the benefit of the Noteholders that the courts of England shall have jurisdiction to hear and determine any suit, action or proceedings, and to settle any disputes (together *Proceedings*), which may arise out of, or in connection with, the Agency Agreement, the Deed of Covenant, the Deed of Guarantee and the Notes and, for such purpose, irrevocably submit to the jurisdiction of such courts.

The Issuer and the Guarantor irrevocably and unconditionally waive and agree not to raise any objection which any of them may have now or subsequently to the laying of the venue of any Proceedings in the courts of England and any claim that any Proceedings have been brought in an inconvenient forum and further irrevocably and unconditionally agree that a judgement in any Proceedings brought in the courts of England shall be conclusive and binding upon each of them and may be enforced in the courts of any other jurisdiction. Nothing in this Condition shall limit any right to take Proceedings against the Issuer and/or the Guarantor in any other court of competent jurisdiction, nor shall the taking of Proceedings in one or more jurisdictions preclude the taking of Proceedings in any other jurisdiction, whether concurrently or not.

The Issuer and the Guarantor irrevocably and unconditionally appoint Law Debenture Corporate Services Limited at Fifth Floor, 100 Wood Street, London EC2V 7EX, United Kingdom as agent for service of process in England in respect of any Proceedings in England and undertake that in the event of it ceasing so to act the Issuer and the Guarantor will forthwith appoint a further person as their agent for that purpose and notify the name and address of such person to the Agent and agree that, failing such appointment within fifteen days, any Noteholder shall be entitled to appoint such a person by written notice addressed to the Issuer and the Guarantor and delivered to the Issuer and the Guarantor or to the specified office of the Agent. Nothing contained herein shall affect the right of any Noteholder to serve process in any other manner permitted by law.

# 19. Rights of Third Parties

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

# TERMS AND CONDITIONS OF NOTES ISSUED BY NATURGY CAPITAL MARKETS, S.A.

The following is the text of the terms and conditions which subject to completion in accordance with the provisions of the relevant Final Terms, will be endorsed on each Note in definitive form issued by Naturgy Capital Markets, S.A. under the Programme. The terms and conditions applicable to any Note in global form will differ from those terms and conditions which would apply to the Note were it in definitive form to the extent described in the Base Prospectus dated 21 December 2018 relating to the Notes, under "Form of the Notes".

Naturgy Finance B.V. and Naturgy Capital Markets, S.A. have established a Euro Medium Term Note Programme (the *Programme*) for the issuance of up to Euro 15,000,000,000 in aggregate nominal amount of Notes (the *Notes*) guaranteed by Naturgy Energy Group, S.A.

Notes issued under the Programme are issued in series (each a Series) and each Series may comprise one or more tranches (each a Tranche) of Notes. Each Tranche is the subject of final terms (the Final Terms) which completes these terms and conditions (the Conditions). The terms and conditions applicable to any particular Tranche of Notes are these Conditions as completed by the relevant Final Terms. All subsequent references in these Conditions to "Notes" are to the Notes which are the subject of the relevant Final Terms. The Notes are the subject of an amended and restated agency agreement dated on or about 21 December 2018 (the Agency Agreement, which expression shall include any further amendments or supplements thereto) and made between Naturgy Finance B.V., Naturgy Capital Markets, S.A. (the Issuer), Naturgy Energy Group, S.A. as Guarantor (the Guarantor), Citibank, N.A., London Branch in its capacity as Agent (the Agent or Calculation Agent, which expressions shall include any successor to Citibank, N.A., London Branch in its capacity as such) and the Paying Agents named therein (the Paying Agents, which expression shall include the Agent and any substitute or additional Paying Agents appointed in accordance with the Agency Agreement). The Notes, the Receipts and the Coupons (each as defined below) also have the benefit of a deed of covenant (the Deed of Covenant, which expression shall include any amendments or supplements thereto) dated on or about 21 December 2018 executed by the Issuer in relation to the Notes. The Guarantor has, for the benefit of the holders of the Notes from time to time (the Noteholders), executed and delivered a deed of guarantee (the Deed of Guarantee) dated on or about 21 December 2018 under which it has guaranteed the due and punctual payment of all amounts due by the Issuer under the Notes and the Deed of Covenant as and when the same shall become due and payable. If so required by Spanish law, the Issuer will execute an escritura pública (the Public Deed) before a Spanish Notary Public in relation to the Notes and will register such Public Deed with the Mercantile Registry of Barcelona on or prior to the issue date of the Notes. The Public Deed contains, among other information, the terms and conditions of the Notes.

Interest bearing definitive Notes (unless otherwise indicated in the applicable Final Terms) have interest coupons (Coupons) and, if indicated in the applicable Final Terms, talons for further Coupons (Talons) attached on issue. Any reference herein to Coupons or coupons shall, unless the context otherwise requires, be deemed to include a reference to Talons or talons. Definitive Notes repayable in instalments have receipts (Receipts) for the payment of the instalments of principal (other than the final instalment) attached on issue.

Copies of the Deed of Covenant, the Agency Agreement, the Deed of Guarantee and the Final Terms applicable to the Notes are available for inspection during normal business hours at the specified office of each of the Paying Agents, save that any Final Terms relating to an unlisted Note of a Series will only be available for inspection by a Noteholder holding one or more unlisted Notes

of that Series and such Noteholder must produce evidence satisfactory to the relevant Paying Agent as to its identity. If the Notes are to be admitted to trading on the regulated market of the Luxembourg Stock Exchange, the applicable Final Terms will be published on the website of the Luxembourg Stock Exchange at <a href="https://www.bourse.lu">www.bourse.lu</a>. All persons from time to time entitled to the benefit of obligations under any Notes are deemed to have notice of, and are entitled to the benefit of, all the provisions of the Deed of Covenant, the Agency Agreement, the Deed of Guarantee and the applicable Final Terms, which are binding on them.

Words and expressions defined in the Deed of Covenant, the Agency Agreement, the Deed of Guarantee or used in the applicable Final Terms shall have the same meanings where used in these Conditions unless the context otherwise requires or unless otherwise stated and provided that, in the event of inconsistency, the applicable Final Terms will prevail.

#### 1. Form, Denomination and Title

The Notes are in bearer form and, in the case of definitive Notes, serially numbered in the Specified Currency and the Specified Denomination(s), provided that in the case of any Notes which are to be admitted to trading on a regulated market within the European Economic Area or offered to the public in a Member State of the European Economic Area in circumstances which require the publication of a prospectus under the Prospectus Directive, the minimum Specified Denomination shall be euro 100,000 (or its equivalent in any other currency as at the date of issue of those Notes). Notes of one Specified Denomination may not be exchanged for Notes of another Denomination.

So long as the Notes are represented by a Temporary Global Note or Permanent Global Note and the relevant clearing system(s) so permit, the Notes will be tradeable only (a) if the Specified Denomination stated in the relevant Final Terms is "euro 100,000 (or its equivalent in another currency)", in the authorised denomination of euro 100,000 (or its equivalent in another currency) and integral multiples of euro 100,000 (or its equivalent in another currency) thereafter, or (b) if the Specified Denomination stated in the relevant Final Terms is "euro 100,000 (or its equivalent in another currency) and integral multiples of euro 1,000 (or its equivalent in another currency) in excess thereof", in the minimum authorised denomination of euro 100,000 (or its equivalent in another currency) and higher integral multiples of euro 1,000 (or its equivalent in another currency), notwithstanding that no definitive Notes will be issued with a denomination above euro 199,000 (or its equivalent in another currency).

Definitive Notes are issued with Coupons attached.

Subject as set out below, title to the Notes, Receipts and Coupons will pass by delivery. Subject as set out below, the Issuer, the Guarantor, and any Paying Agent may deem and treat (and no such person will be liable for so deeming and treating) the bearer of any Note, Receipt or Coupon as the absolute owner thereof (whether or not overdue and notwithstanding any notice of ownership or writing thereon or notice of any previous loss or theft thereof) for all purposes but, in the case of any global Note, without prejudice to the provisions set out in the next succeeding paragraph.

For so long as any of the Notes is represented by a global Note, each person who is for the time being shown in the records of Euroclear Bank SA/NV (*Euroclear*) or of Clearstream Banking S.A. (*Clearstream, Luxembourg*) as the holder of a particular nominal amount of Notes (in which regard any certificate or other document issued by Euroclear or Clearstream, Luxembourg as to the nominal amount of Notes standing to the account of any person shall be conclusive and binding for all purposes save in the case of manifest error) shall be deemed to be the holder of such nominal

amount of Notes for all purposes other than with respect to the payment of principal or interest on the Notes, for which purpose the bearer of the relevant global Note shall be deemed to be the holder of such nominal amount of Notes in accordance with and subject to the terms of the relevant global Note (and the expressions *Noteholder* and *holder of Notes* and related expressions shall be construed accordingly). Notes which are represented by a global Note will be transferable only in accordance with the rules and procedures for the time being of Euroclear or of Clearstream, Luxembourg, as the case may be.

Any reference herein to Euroclear and/or Clearstream, Luxembourg shall, whenever the context so permits, except in relation to Notes issued in NGN form, be deemed to include a reference to any additional or alternative clearance system approved by the Issuer, the Guarantor and the Agent.

#### 2. Status of the Notes

The Notes and the relative Receipts and Coupons (if any) are direct, unconditional, unsubordinated and (subject to Condition 4) unsecured obligations of the Issuer ranking *pari passu* without any preference among themselves and (subject to any applicable statutory exceptions) at least *pari passu* with all other present and future unsecured and unsubordinated obligations of the Issuer.

Holders of Notes acknowledge that all Notes issued or to be issued by the Issuer under the Programme shall rank *pari passu* among themselves regardless of their respective issue date.

In the event of insolvency (concurso) of the Issuer, under the Insolvency Law, claims relating to Notes (unless they qualify by law as subordinated credits under Article 92 of the Insolvency Law) will be ordinary credits (créditos ordinarios) as defined by the Insolvency Law. Ordinary credits rank below credits against the insolvency estate (créditos contra la masa) and credits with a privilege (créditos privilegiados). Ordinary credits rank above subordinated credits and the rights of shareholders.

#### 3. Status of the Deed of Guarantee

The payment of principal and interest together with all other sums payable by the Issuer in respect of the Notes has been unconditionally and irrevocably guaranteed by the Guarantor. The obligations of the Guarantor under the Deed of Guarantee constitute direct, unconditional, unsubordinated and (subject to Condition 4) unsecured obligations of the Guarantor and (subject to any applicable statutory exceptions) rank *pari passu* with all other present and future outstanding, unsecured and unsubordinated obligations of the Guarantor.

In the event of insolvency (concurso) of the Guarantor, under the Insolvency Law, claims under the Guarantee relating to Notes (unless they qualify by law as subordinated credits under Article 92 of the Insolvency Law) will be ordinary credits (créditos ordinarios) as defined in the Insolvency Law. Ordinary credits rank below credits against the insolvency estate (créditos contra la masa) and credits with a privilege (créditos privilegiados). Ordinary credits rank above subordinated credits and the rights of shareholders.

## 4. Negative Pledge

So long as any Note remains outstanding (as defined in the Agency Agreement):

- (a) neither the Issuer nor the Guarantor shall create or permit to subsist any Security Interest (other than a Permitted Security Interest) upon the whole or any part of its present or future undertaking, assets or revenues (including uncalled capital) to secure any Relevant Indebtedness or any Guarantee of any Relevant Indebtedness; and
- (b) the Issuer and the Guarantor shall procure that none of their respective Subsidiaries will create or permit to subsist any Security Interest (other than a Permitted Security Interest) upon the whole or any part of its present or future undertaking, assets or revenues (including uncalled capital) to secure any Relevant Indebtedness or any Guarantee of any Relevant Indebtedness,

without at the same time or prior thereto (i) securing the Notes and/or, as the case may be, the Guarantor's obligations under the Deed of Guarantee, equally and rateably therewith or (ii) providing such other security for the Notes and/or, as the case may be, the Guarantor's obligations under the Deed of Guarantee, as may be approved by an Extraordinary Resolution (as defined in the Agency Agreement) of Noteholders.

#### In these Conditions:

*Guarantee* means, in relation to any Indebtedness of any Person, any obligation of another Person to pay such Indebtedness including (without limitation):

- (i) any obligation to purchase such Indebtedness;
- (ii) any obligation to lend money, to purchase or subscribe shares or other securities or to purchase assets or services in order to provide funds for the payment of such Indebtedness;
- (iii) any indemnity against the consequences of a default in the payment of such Indebtedness; and
- (iv) any other agreement to be responsible for such Indebtedness;

*Indebtedness* means any indebtedness of any Person for money borrowed or raised including (without limitation) any indebtedness for or in respect of:

- (i) amounts raised by acceptance under any acceptance credit facility;
- (ii) amounts raised under any note purchase facility;
- (iii) the amount of any liability in respect of leases or hire purchase contracts which would, in accordance with applicable law and generally accepted accounting principles, be treated as finance or capital leases;
- (iv) the amount of any liability in respect of any purchase price for assets or services the payment of which is deferred for a period in excess of 60 days; and
- (v) amounts raised under any other transaction (including, without limitation, any forward sale or purchase agreement) having the commercial effect of a borrowing;

## Permitted Security Interest means:

- (i) in relation to the Issuer or any of its Subsidiaries:
  - (A) any Security Interest arising by operation of law and in the ordinary course of business of the Issuer or any of its Subsidiaries which does not (either alone or together with any one or more other such Security Interests) materially impair the operation of such business and which has not been enforced against the assets to which it attaches; and
  - (B) any Security Interest that does not fall within sub-paragraph (A) above and that secures Relevant Indebtedness which, when aggregated with Relevant Indebtedness secured by all other Security Interests permitted under this sub-paragraph, does not exceed euro 50,000,000 (or its equivalent in other currencies); and
- (ii) in relation to the Guarantor or any of its Subsidiaries:
  - (A) any Security Interest in existence on 17 November 2005 to the extent that it secures Relevant Indebtedness outstanding on such date;
  - (B) any Security Interest arising by operation of law and in the ordinary course of business of the Guarantor or any of its Subsidiaries which does not (either alone or together with any one or more other such Security Interests) materially impair the operation of such business and which has not been enforced against the assets to which it attaches:
  - (C) any Security Interest to secure Project Finance Debt;
  - (D) any Security Interest created in respect of Relevant Indebtedness of an entity that has merged with, or has been acquired (whether in whole or in part) by, the Guarantor or any of its Subsidiaries, provided that such Security Interest:
    - (i) was in existence at the time of such merger or acquisition;
    - (ii) was not created for the purpose of providing security in respect of the financing of such merger or acquisition; and
    - (iii) is not increased in amount or otherwise extended following such merger or acquisition other than pursuant to a legal or contractual obligation (x) which was assumed (by operation of law, agreement or otherwise) prior to such merger or acquisition by an entity which, at such time, was not a Subsidiary of the Guarantor, and (y) which remains legally binding on such entity at the time of such merger or acquisition; and
  - (E) any Security Interest that does not fall within sub-paragraphs (A), (B), (C) or (D) above and that secures Relevant Indebtedness which, when aggregated with Relevant Indebtedness secured by all other Security Interests permitted under this sub-paragraph, does not exceed euro 50,000,000 (or its equivalent in other currencies);

**Person** means any individual, company, corporation, firm, partnership, joint venture, association, organisation, state or agency of a state or other entity, whether or not having separate legal personality;

**Project Finance Assets** means the assets (including, for the avoidance of doubt, shares (or other interests)) of a Project Finance Entity;

**Project Finance Entity** means any entity in which the Guarantor or any of its Subsidiaries holds an interest whose only assets and business are constituted by: (i) the ownership, creation, development, construction, improvement, exploitation or operation of one or more of such entity's assets, or (ii) shares (or other interests) in the capital of other entities that satisfy limb (i) of this definition;

## Project Finance Debt means any Relevant Indebtedness:

- (i) incurred by a Project Finance Entity in respect of the activities of such entity or another Project Finance Entity in which it holds shares (or other interests); or
- (ii) any Subsidiary formed exclusively for the purpose of financing a Project Finance Entity,

where, in each case, the holders of such Relevant Indebtedness have no recourse against the Guarantor or any of its Subsidiaries (or its or their respective assets), except for recourse to (y) the Project Finance Assets of such Project Finance Entities; and (z) in the case of (ii) above only, the Subsidiary incurring such Relevant Indebtedness.

**Relevant Indebtedness** means any Indebtedness which is in the form of or represented by any bond, note, debenture, debenture stock, loan stock, certificate or other instrument which is, or is capable of being, listed, quoted or traded on any stock exchange or in any securities market (including, without limitation, any over-the-counter market);

Security Interest means any mortgage, charge, pledge, lien or other security interest including, without limitation, anything analogous to any of the foregoing under the laws of any jurisdiction; and

**Subsidiary** means, in relation to any Person (the *first Person*) at any particular time, any other Person (the *second Person*):

- whose affairs and policies the first Person controls or has the power to control, whether by ownership of share capital, contract, the power to appoint or remove members of the governing body of the second Person or otherwise; or
- (ii) whose financial statements are, in accordance with applicable law and generally accepted accounting principles, fully consolidated with those of the first Person.

#### 5. Interest

#### (a) Interest on Fixed Rate Notes

- (i) Each Fixed Rate Note shall bear interest on its nominal amount from, and including, the Interest Commencement Date (which shall be the date of issue thereof or such other date as may be specified in the relevant Final Terms) in respect thereof at the rate *per annum* (expressed as a percentage) equal to the Rate(s) of Interest specified in the relevant Final Terms and on the Maturity Date specified in the relevant Final Terms if that date does not fall on an Interest Payment Date.
- (ii) The first payment of interest will be made on the Interest Payment Date next following the Interest Commencement Date and, if the period between the Interest Commencement Date and the first Interest Payment Date is different from the periods between Interest Payment Dates, will amount to the initial Broken Amount specified in the relevant Final Terms. If the Maturity Date is not an Interest Payment Date, interest from, and including, the preceding Interest Payment Date (or from the Interest Commencement Date, as the case may be) to, but excluding, the Maturity Date will amount to the final Broken Amount specified in the relevant Final Terms.

If interest is required to be calculated for a period ending other than on an Interest Payment Date, such interest shall be calculated by applying the Rate of Interest to each Calculation Amount, 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.

If a Fixed Coupon Amount or a Broken Amount is specified in the applicable Final Terms, the amount of interest payable on each Interest Payment Date will amount to the Fixed Coupon Amount or, if applicable, the Broken Amount so specified.

- (iii) If interest is required to be calculated for a period of other than a full year, such interest shall be calculated using the applicable Day Count Fraction pursuant to Condition 5(e).
- (b) Interest on Floating Rate Notes

## (i) Specified Interest Payment Dates

Each Floating Rate Note bears interest on its outstanding nominal amount from (and including) the Interest Commencement Date specified in the applicable Final Terms and such interest will be payable in arrear on each interest payment date (each a *Specified Interest Payment Date*) which (save as otherwise mentioned in these Conditions or the applicable Final Terms) falls the number of months or other period specified as the Interest Period in the applicable Final Terms after the preceding Specified Interest Payment Date or, in the case of the First Interest Payment Date, after the Interest Commencement Date.

If a business day convention is specified in the applicable Final Terms and if any Specified Interest Payment Date would otherwise fall on a day which is not a Business Day (as defined below), then, if the business day convention specified is:

- (1) in any case where Interest Periods are specified in accordance with Condition 5(b)(i) above, the Floating Rate Convention, such Specified Interest Payment Date shall be postponed to the next day which is a Business Day unless it would thereby fall into the next calendar month, in which event (A) such Specified Interest Payment Date shall be brought forward to the immediately preceding Business Day and (B) each subsequent Specified Interest Payment Date shall be the last Business Day in the month which falls the number of months or other period specified as the Interest Period in the applicable Final Terms after the preceding applicable Specified Interest Payment Date occurred; or
- (2) the Following Business Day Convention, such Specified Interest Payment Date shall be postponed to the next day which is a Business Day; or
- (3) the Modified Following Business Day Convention, such Specified Interest Payment Date

shall be postponed to the next day which is a Business Day unless it would thereby fall into the next calendar month, in which event such Specified Interest Payment Date shall be brought forward to the immediately preceding Business Day; or

(4) the Preceding Business Day Convention, such Specified Interest Payment Date shall be brought forward to the immediately preceding Business Day.

## Business Day means:

- (A) 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
- (B) in the case of euro, a day on which the TARGET System (as defined in Condition 5(b)(iv)) is operating (a *TARGET Business Day*) and/or
- (C) 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.

## (ii) Rate of Interest for Floating Rate Notes

The Rate of Interest payable from time to time in respect of Floating Rate Notes will be determined in the manner specified in the applicable Final Terms.

## (iii) ISDA Determination for Floating Rate Notes

Where ISDA Determination is specified in the applicable Final Terms as the manner in which the Rate of Interest is to be determined, the Rate of Interest for each Interest Period will be the relevant ISDA Rate plus or minus (as indicated in the applicable Final Terms) the Margin (if any). For the purposes of this sub-

paragraph (iii), *ISDA Rate* for an Interest Period means a rate equal to the Floating Rate that would be determined by the Calculation Agent or other person specified in the applicable Final Terms under an interest rate swap transaction if the Calculation Agent or that other person were acting as Calculation Agent for that swap transaction under the terms of an agreement incorporating the 2006 ISDA Definitions, as published by the International Swaps and Derivatives Association, Inc. (the *ISDA Definitions*), and under which:

- (A) the Floating Rate Option is as specified in the applicable Final Terms;
- (B) the Designated Maturity is a period equal to that Interest Period; and
- (C) the relevant Reset Date is either (i) if the applicable Floating Rate Option is based on the London inter-bank offered rate (LIBOR) (or, in the case of Notes denominated or payable in euro, the Eurozone interbank market (EURIBOR)) for a currency, the first day of that Interest Period or (ii) in any other case, as specified in the applicable Final Terms.

For purposes of this sub-paragraph (iii), *Floating Rate*, *Calculation Agent*, *Floating Rate Option*, *Designated Maturity* and *Reset Date* have the meanings given to those terms in the ISDA Definitions.

Where this sub-paragraph (iii) applies, in respect of each relevant Interest Period, the Calculation Agent will be deemed to have discharged its obligations under paragraph (g) below in respect of the determination of the Rate of Interest if it has determined the Rate of Interest in respect of such Interest Period in the manner provided in this sub-paragraph (iii).

## (iv) Screen Rate Determination for Floating Rate Notes

Where so specified in the applicable Final Terms, the Rate of Interest for each Interest Period will, subject as provided below, be either:

- (A) the offered quotation (if there is only one quotation on the Relevant Screen Page (as indicated in the applicable Final Terms)), expressed as a percentage rate *per annum*; or
- (B) the arithmetic mean (rounded if necessary to the fourth decimal place, with 0.00005 being rounded upwards) of the offered quotations (expressed as a percentage rate *per annum*),

for deposits in the Specified Currency for that Interest Period which appears or appear, as the case may be, on the Relevant Screen Page as at 11.00a.m. (London time or, where the Reference Rate is EURIBOR, Brussels time) on the Interest Determination Date in question plus or minus (as indicated in the applicable Final Terms) the Margin (if any), all as determined by the Calculation Agent. If five or more such offered quotations are available on the Relevant Screen Page, the highest (or, if there is more than one such highest quotation, one only of such quotations) shall be disregarded by the Calculation Agent for the purpose of determining the arithmetic mean (rounded as provided above) of such offered quotations.

If the Relevant Screen Page is not available or if, in the case of (A) above, no such quotation appears or, in the case of (B) above, fewer than three of such offered quotations appear, in each case as at such time, the Calculation Agent shall request the principal London office of each of the Reference Banks (as defined below) or, in the case of the determination of EURIBOR, the principal office of each of four EURIBOR Reference Banks (as defined below) to provide the Calculation Agent with its offered quotation (expressed as a percentage rate per annum) for deposits in the Specified Currency for the relevant Interest Period to leading banks in the London inter-bank market (or, in the case of the determination of EURIBOR, where the Reference Rate of EURIBOR is used for Notes denominated or payable in euro, the Eurozone interbank market) as at 11.00a.m. (London time or, where the Reference Rate is EURIBOR, Brussels time) on the Interest Determination Date in question. If two or more of the Reference Banks or, as the case may be, EURIBOR Reference Banks provide the Calculation Agent with such offered quotations, the Rate of Interest for such Interest Period shall be the arithmetic mean (rounded as provided above) of such offered quotations plus or minus (as indicated in the applicable Final Terms) the Margin (if any), all as determined by the Calculation Agent.

If on any Interest Determination Date one only or none of the Reference Banks or, as the case may be, EURIBOR Reference Banks, provides the Calculation Agent with such an offered quotation as provided above, the Rate of Interest for the relevant Interest Period shall be the rate per annum which the Calculation Agent determines as being the arithmetic mean (rounded as provided above) of the rates, as communicated to (and at the request of) the Calculation Agent by the Reference Banks or, as the case may be, EURIBOR Reference Banks, or any two or more of them, at which such banks were offered, as at 11.00a.m. (London time or, where the Reference Rate is EURIBOR, Brussels time) on the relevant Interest Determination Date, deposits in the Specified Currency for the relevant Interest Period by leading banks in the London inter-bank market (or, in the case of the determination of EURIBOR, where the Reference Rate of EURIBOR is used for Notes denominated or payable in euro, the Eurozone interbank market) plus or minus (as indicated in the applicable Final Terms) the Margin (if any) or, if fewer than two of the Reference Banks or, as the case may be, EURIBOR Reference Banks, provide the Calculation Agent with such offered rates, the offered rate for deposits in the Specified Currency for the relevant Interest Period, or the arithmetic mean (rounded as provided above) of the offered rates for deposits in the Specified Currency for the relevant Interest Period, at which, on the relevant Interest Determination Date, any one or more banks (which bank or banks is or are suitable for such purpose) informs the Calculation Agent it is quoting to leading banks in the London inter-bank market (or, in the case of the determination of EURIBOR, the Eurozone interbank market) (or, as the case may be, the quotations of such bank or banks to the Calculation Agent) plus or minus (as indicated in the applicable Final Terms) the Margin (if any), provided that, if the Rate of Interest cannot be determined in accordance with the foregoing provisions of this sub-paragraph (iv), the Rate of Interest shall be the sum of the Margin and the offered rate or (as the case may be) the arithmetic mean of the offered rates last determined in relation to the Notes in respect of the preceding Interest Period.

In this Condition, the following expressions shall have the following meanings:

**Reference Banks** means, in the case of (A) above, those banks whose offered rate was used to determine such quotation when such quotation last appeared on the Relevant Screen Page and, in the case of (B) above, those banks whose offered quotations last appeared on the Relevant Screen Page when no fewer than three such offered quotations appeared;

**EURIBOR Reference Bank** means a major bank operating in the Eurozone interbank market and **EURIBOR Reference Banks** shall be construed accordingly;

Interest Determination Date means, with respect to a Rate of Interest and Interest Period, the date specified as such in the relevant Final Terms or, if none is so specified, (i) the first day of such Interest Period if the Specified Currency is Sterling or (ii) the second Business Day in London prior to the commencement of such Interest Period if the Specified Currency is neither Sterling nor euro or (iii) the second TARGET Business Day prior to the commencement of such Interest Period if the Specified Currency is euro; and

**TARGET** system means the Trans-European Automated Real-time Gross Settlement Express Transfer (known as TARGET 2) System which was launched on 19 November 2007, or any successor thereto.

If the Reference Rate from time to time in respect of Floating Rate Notes is specified as being other than the London inter-bank offered rate (or, in the case of Notes denominated or payable in euro, the Eurozone interbank market offered rate), the Rate of Interest in respect of such Notes will be determined as provided in the applicable Final Terms.

#### (c) Accrual of Interest

Each Note (or in the case of the redemption of part only of a Note, that part only of such Note) will cease to bear interest (if any) from the due date for its redemption unless, upon due presentation thereof, payment of principal is improperly withheld or refused. In such event, interest will continue to accrue thereon (as well after as before any demand or judgement) at the rate then applicable to the principal amount of the Notes or such other rate as may be specified in the relevant Final Terms until the date on which, upon (except in the case of any payment where presentation and/or surrender of the relevant Note is not required as a precondition of payment) due presentation of the relevant Note, the relevant payment is made or, if earlier (except in the case of any payment where presentation and/or surrender of the relevant Note is not required as a precondition of payment), the seventh day after the date on which the Agent having received the funds required to make such payment, notice is given to the Noteholders in accordance with Condition 15 of that circumstance (except to the extent that there is failure in the subsequent payment thereof to the relevant Noteholder).

## (d) Minimum and/or Maximum Rate of Interest

If the applicable Final Terms specify a Minimum Rate of Interest for any Interest Period then, in the event that the Rate of Interest in respect of any such Interest Period determined in accordance with the above provisions is less than such Minimum Rate of Interest, the Rate of Interest for such Interest Period shall be such Minimum Rate of Interest. If the applicable Final Terms specify a Maximum Rate of Interest for any Interest Period then, in the event that the Rate of Interest in

respect of any such Interest Period determined in accordance with the above provisions is greater than such Maximum Rate of Interest, the Rate of Interest for such Interest Period shall be such Maximum Rate of Interest.

(e) Determination of Rate of Interest and Calculation of Interest Amount

With respect to Floating Rate Notes, the Calculation Agent will, at or as soon as practicable after each time at which the Rate of Interest is to be determined, determine the Rate of Interest and calculate the amount of interest (the *Interest Amount*) payable in respect of any Notes in respect of each Calculation Amount (as specified in the relevant Final Terms) for the relevant Interest Period.

Each Interest Amount for Fixed Rate Notes and Floating Rate Notes shall be calculated by applying the Rate of Interest to each Calculation Amount 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.

**Day Count Fraction** means, in respect of the calculation of an amount of interest on any Note for any period of time (whether or not constituting an Interest Period, the **Calculation Period**):

- (i) if *Actual/Actual* or *Actual/Actual (ISDA)* is specified in the relevant Final Terms as being applicable, 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 in the relevant Final Terms as being applicable, the actual number of days in the Calculation Period divided by 365;
- (iii) if *Actual/360* is specified in the relevant Final Terms as being applicable, the actual number of days in the Calculation Period divided by 360;
- (iv) if 30/360, 360/360 or **Bond Basis** is specified in the relevant Final Terms as being applicable, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

$$[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)$$

Day Count Fraction =

360

where:

 $Y_I$  is the year, expressed as a number, in which the first day of the Interest Period falls;

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

 $M_I$  is the calendar month, expressed as a number, in which the first day of the Interest Period falls;

 $M_2$  is the calendar month, expressed as a number, in which the day immediately following the last day of the Interest Period falls;

 $D_1$  is the first calendar day, expressed as a number, of the Interest Period, unless such number would be 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 Interest Period, unless such number would be 31 and  $D_2$  is greater than 29, in which case  $D_2$  will be 30;

In these Conditions *sub-unit* means, with respect to any currency other than euro, the lowest amount of such currency that is available as legal tender in the country of such currency and, with respect to euro, means one cent.

(v) if 30E/360 or Eurobond Basis is specified in the relevant Final Terms as being applicable, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

$$[360 \times (Y_2 - Y_1)] + [30 \times (M_2 - M_1)] + (D_2 - D_1)$$

Day Count Fraction =

360

where:

 $Y_I$  is the year, expressed as a number, in which the first day of the Interest Period falls;

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

 $M_I$  is the calendar month, expressed as a number, in which the first day of the Interest Period falls;

 $M_2$  is the calendar month, expressed as a number, in which the day immediately following the last day of the Interest Period falls;

 $D_1$  is the first calendar day, expressed as a number, of the Interest Period, unless such number would be 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 Interest Period, unless such number would be 31, in which case  $D_2$  will be 30;

(vi) if *30E/360 (ISDA)* is specified in the relevant Final Terms, the number of days in the Calculation Period divided by 360, calculated on a formula basis as follows:

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

Day Count Fraction =

360

where

 $Y_I$  is the year, expressed as a number, in which the first day of the Interest Period falls;

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

 $M_I$  is the calendar month, expressed as a number, in which the first day of the Interest Period falls;

 $M_2$  is the calendar month, expressed as a number, in which the day immediately following the last day of the Interest Period falls;

 $D_I$  is the first calendar day, expressed as a number, of the Interest 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

 $D_2$  is the calendar day, expressed as a number, immediately following the last day included in the Interest Period, unless (i) such day is the last day of February but not the Maturity Date; or (ii) such number would be 31, in which case  $D_2$  will be 30; and

- (vii) if Actual/Actual (ICMA) is specified in the relevant Final Terms as being applicable:
  - (a) where the Calculation Period is equal to or shorter than the Determination Period during which it falls, the actual number of days in the Calculation Period divided by the product of (1) the actual number of days in such Calculation Period; and (2) the number of Determination Periods in any period of one year; and
  - (b) where the Calculation Period is longer than one Determination Period, the sum of:

- (A) the actual number of days in such Calculation Period falling in the Determination Period in which it begins divided by the product of
   (1) the actual number of days in such Determination Period; and
   (2) the number of Determination Periods in any period of one year; and
- (B) the actual number of days in such Calculation Period falling in the next Determination Period divided by the product of (1) the actual number of days in such Determination Period; and (2) the number of Determination Periods in any period of one year.

**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 relevant Final Terms or, if none is so specified, the Interest Payment Date(s) or the Specified Interest Payment Dates, as the case may be; and

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

## (f) Change of Interest Basis

If Change of Interest Basis is specified in the relevant Final Terms as being applicable, the Final Terms will indicate the relevant Interest Periods to which the Fixed Rate Note Provisions, Floating Rate Note Provisions and/or Zero Coupon Note Provisions shall apply.

## (g) Notification of Rate of Interest and Interest Amount

The Calculation Agent will cause the Rate of Interest and each Interest Amount for each Interest Period and the relevant Interest Payment Date or Specified Interest Payment Date, as the case may be, to be notified to the Issuer, the Guarantor and, if the Notes are listed on a stock exchange, quotation system or other relevant authority and the rules of such exchange, quotation system or other relevant authority so require, to any such relevant exchange, quotation system and/or other relevant authority, and to be published in accordance with Condition 15 as soon as possible after their determination but (i) in no event later than the first day of the relevant Interest Period thereafter, if determined prior to such time or (ii) in all other cases, as soon as practicable but in no event later than the fourth Business Day after such determination. Each Interest Amount and Interest Payment Date or Specified Interest Payment Date, as the case may be, so notified 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 the Notes are listed on a stock exchange, quotation system or other relevant authority and the rules of such exchange, quotation system or other relevant authority so require, any such amendment will be promptly notified to any such relevant exchange, quotation system and/or other relevant authority.

#### (h) Certificates to be final

All certificates, communications, opinions, determinations, calculations, quotations and decisions given, expressed, made or obtained for the purposes of the provisions of this paragraph (b)

shall (in the absence of wilful default, bad faith or manifest error) be binding on the Issuer, the Guarantor, the Agent, the Paying Agents and all Noteholders and (in the absence as aforesaid) no liability to the Issuer, the Guarantor or the Noteholders shall attach to the Agent in connection with the exercise or non-exercise by them of their powers, duties and discretions pursuant to such provisions.

#### 6. Redemption and Purchase

## (a) Redemption at Maturity

Unless previously redeemed or purchased and cancelled as specified below, each Note will be redeemed by the Issuer, failing which the Guarantor at its Final Redemption Amount specified in, or determined in the manner specified in, the applicable Final Terms in the relevant Specified Currency on the Maturity Date specified in the applicable Final Terms (in the case of a Note other than a Floating Rate Note) or on the Specified Interest Payment Date falling in the Redemption Month specified in the applicable Final Terms (in the case of a Floating Rate Note). Such Final Redemption Amount in respect of any Note shall be its principal amount or such higher amount as may be specified in the relevant Final Terms.

## (b) Redemption for Tax Reasons

If, in relation to any Series of Notes (i) as a result of any change in the laws or regulations of the Kingdom of Spain or of any political subdivision thereof or any authority or agency therein or thereof having power to tax or in the interpretation or administration of any such laws or regulations which becomes effective on or after the date of issue of such Notes or any earlier date specified in the Final Terms the Issuer or the Guarantor, as applicable, would be required to pay additional amounts as provided in Condition 10 and (ii) such circumstances are evidenced by the delivery by the Issuer or the Guarantor, as applicable, to the Agent of a certificate signed by a director of the Issuer or two directors of the Guarantor, as applicable, stating that the said circumstances prevail and describing the facts leading thereto and an opinion of independent legal advisers of recognised standing to the effect that such circumstances prevail, the Issuer may, at its option and having given no less than 30 nor more than 60 days' notice (ending, in the case of Notes which bear interest at a floating rate, on a day upon which interest is payable) to the Noteholders in accordance with Condition 15 (which notice shall be irrevocable), redeem all (but not some only) of the outstanding Notes comprising the relevant Series at their early tax redemption amount (the Early Redemption Amount Tax) (which shall be their principal amount (or at such other Early Redemption Amount Tax) as may be specified in or determined in accordance with the relevant Final Terms) less, in the case of any Instalment Note, the aggregate amount of all instalments that shall have become due and payable in respect of such Note prior to the date fixed for redemption under any other Condition (which amount, if and to the extent not then paid, remains due and payable), together with accrued interest (if any) thereon, provided, however, that no such notice of redemption may be given earlier than 90 days (or, in the case of Notes which bear interest at a floating rate a number of days which is equal to the aggregate of the number of days falling within the then current interest period applicable to the Notes plus 60 days) prior to the earliest date on which the Issuer or the Guarantor, as applicable, would be obliged to pay such additional amounts were a payment in respect of the Notes then due.

#### (c) Redemption at the Option of the Issuer

If a Call Option is specified in the relevant Final Terms as being applicable, the Issuer may, having (unless otherwise specified in the applicable Final Terms) given not more than 60 nor less than 30 days' notice to the Agent and, in accordance with Condition 15, the Noteholders (which notice shall be irrevocable), redeem all or some only of the Notes then outstanding on the Optional Redemption Date(s) and at the Optional Redemption Amount(s) specified in, or determined in the manner specified in, the applicable Final Terms together, if applicable, with interest accrued to (but excluding) the relevant Optional Redemption Date(s). In the event of a redemption of some only of the Notes, such redemption must be of a nominal amount being the Minimum Redemption Amount or a Maximum Redemption Amount, both as indicated in the applicable Final Terms, and shall be carried out in accordance with applicable Spanish law requirements. In the case of a partial redemption of definitive Notes, the Notes to be redeemed will be selected individually by lot, subject to compliance with applicable law (including applicable Spanish law requirements) and the rules of each listing authority, stock exchange and/or quotation system (if any) by which the Notes have then been admitted to listing, trading and/or quotation, not more than 60 days prior to the date fixed for redemption and a list of the Notes called for redemption will be published in accordance with Condition 15 not less than 30 days prior to such date. In the case of a partial redemption of Notes which are represented by a global Note, the relevant Notes will 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).

## (d) Residual Maturity Call Option

If a Residual Maturity Call Option is specified in the relevant Final Terms as being applicable, the Issuer may, on giving not less than 15 nor more than 30 days' irrevocable notice to the Noteholders in accordance with Condition 15 (which notice shall specify the date fixed for redemption (the *Residual Maturity Call Option Redemption Date*)), redeem all (but not only some) of the outstanding Notes comprising the relevant Series at their principal amount together with interest accrued to, but excluding, the Residual Maturity Call Option Redemption Date, which shall be no earlier than (i) three months before the Maturity Date in respect of Notes having a maturity of not more than ten years or (ii) six months before the Maturity Date in respect of Notes having a maturity of more than ten years, unless otherwise specified in the relevant Final Terms.

For the purpose of the preceding paragraph, the maturity of not more than ten years or the maturity of more than ten years shall be determined as from the Issue Date of the first Tranche of the relevant Series of Notes.

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.

#### (e) Redemption following a Substantial Purchase Event

If a Substantial Purchase Event is specified in the Final Terms as being applicable and a Substantial Purchase Event has occurred and is continuing, then the Issuer may, subject to having given not less than 15 nor more than 30 days' notice to the Agent, and, in accordance with Condition 15, the Noteholders (which notice shall be irrevocable), redeem the Notes comprising the relevant Series in whole, but not in part, in accordance with these Conditions at any time, in each case at their

principal amount, together with any accrued and unpaid interest up to (but excluding) the date of 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.

a *Substantial Purchase Event* shall be deemed to have occurred if at least 80 per cent. of the aggregate principal amount of the Notes of the relevant Series originally issued (which for these purposes shall include any further Notes of the same Series issued subsequently) is purchased by the Issuer, the Guarantor or any Subsidiary of the Guarantor (and in each case is cancelled in accordance with Condition 6(e));

## (f) Make-Whole Redemption

If a Make-Whole Redemption is specified in the relevant Final Terms as being applicable, then the Issuer may, subject to compliance with all relevant laws, regulations and directives and on giving not less than 15 nor more than 30 days' notice to the Agent, and, in accordance with Condition 15, the Noteholders redeem the Notes comprising the relevant Series, in whole or in part, at any time or from time to time (but no later than the Residual Maturity Call Option Redemption Date (as defined in Condition 6(d) above) if applicable), prior to their Maturity Date (the *Make-Whole Redemption Date*) at their Make-Whole Redemption Amount (as defined below).

In the case of a partial redemption of Notes, 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, 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), in each case of (i) and (ii) above, always subject to compliance with any applicable laws and stock exchange requirements. In the case of Redeemed Notes represented by definitive Notes, a list of the serial numbers of such Redeemed Notes will be published in accordance with Condition 15 not less than 15 days prior to the date fixed for redemption.

Make-Whole Redemption Amount means in respect of any Notes to be redeemed an amount, calculated by, at the election of the Issuer, the Agent or a leading investment, merchant or commercial bank appointed by the Issuer for the purposes of calculating the relevant Make-Whole redemption amount, and notified to the Noteholders in accordance with Condition 15, equal to the greater of (x) 100 per cent. of the nominal amount of the Notes so redeemed and, (y) the sum of the then present values of the remaining scheduled payments of principal and interest on such Notes (not including any interest accrued on the Notes to, but excluding, the relevant Make-Whole Redemption Date) discounted to the relevant Make-Whole Redemption Date on an annual basis at the Make-Whole Redemption Rate (specified in the relevant Final Terms) plus a Make-Whole Redemption Margin (specified in the relevant Final Terms), plus in each case of (x) and (y) above, any interest accrued on the Notes to, but excluding, the Make-Whole Redemption Date.

#### (g) Redemption at the Option of the Noteholders

If a Put Option is specified in the relevant Final Terms as being applicable, upon any Noteholder giving to the Issuer and the Guarantor in accordance with Condition 15 not more than 60 nor less than 30 days' notice (which notice shall be irrevocable), the Issuer will, upon the expiry of

such notice, redeem subject to, and in accordance with, the terms specified in the applicable Final Terms in whole (but not in part) such Note on the Optional Redemption Date and at the Optional Redemption Amount specified in, or determined in the manner specified in, the applicable Final Terms together, if applicable, with interest accrued to (but excluding) the relevant Optional Redemption Date.

## (h) Redemption at the Option of the Noteholders upon a Change of Control

If a Change of Control Put Option is specified in the relevant Final Terms as being applicable and a Change of Control occurs and, during the Change of Control Period, a Rating Downgrade occurs (together, a *Change of Control Event*), each holder of Notes will have the option (the *Change of Control Put Option*) to require the Issuer to redeem or, at the Issuer's option, to procure the purchase of such Notes on the Change of Control Redemption Date at the Change of Control Redemption Amount.

A *Change of Control* shall be deemed to have occurred at each time that any person or persons acting in concert (*Relevant Persons*) or any person or persons acting on behalf of such Relevant Persons, acquire(s) control, directly or indirectly, of the Guarantor.

**control** means: (a) the acquisition or control of more than 50 per cent. of the voting rights of the issued share capital of the Guarantor; or (b) the right to appoint and/or remove all or the majority of the members of the Guarantor's Board of Directors or other governing body, whether obtained directly or indirectly, whether obtained by ownership of share capital, the possession of voting rights, contract or otherwise.

Change of Control Period means the period commencing on the date on which the relevant Change of Control occurs or the date of the first relevant Potential Change of Control Announcement, whichever is the earlier, and ending on the date which is 90 days after the date of the occurrence of the relevant Change of Control.

**Potential Change of Control Announcement** means any public announcement or statement by the Issuer or any actual or *bona fide* potential bidder relating to any potential Change of Control.

**Rating Agency** means any of the following: (a) Standard & Poor's Rating Services, a division of The McGraw Hill Companies, Inc. (S&P); (b) Moody's Investors Service Limited (Moody's); (c) Fitch Ratings Ltd (Fitch Ratings); or (d) any other credit rating agency of equivalent international standing specified from time to time by the Issuer and, in each case, their respective successors or affiliates.

A *Rating Downgrade* shall be deemed to have occurred in respect of a Change of Control if, within the Change of Control Period, the rating previously assigned to the Guarantor is lowered by at least two full rating notches (by way of example, BB+ to BB-, in the case of S&P) (a *downgrade*) or withdrawn, in each case, by the requisite number of Rating Agencies (as defined below), and is not, within the Change of Control Period, subsequently upgraded (in the case of a downgrade) or reinstated (in the case of a withdrawal) to its earlier credit rating or better, such that there is no longer a downgrade or withdrawal by the requisite number of Rating Agencies. For these purposes, the *requisite number of Rating Agencies* shall mean (i) at least two Rating Agencies, if, at the time of the rating downgrade or withdrawal, three or more Rating Agencies have assigned a credit rating to the Guarantor, or (ii) at least one Rating Agency if, at the time of the rating downgrade or withdrawal, fewer than three Rating Agencies have assigned a credit rating to the Guarantor.

Notwithstanding the foregoing, no Rating Downgrade shall be deemed to have occurred in respect of a particular Change of Control if (a) following such a downgrade, the Guarantor is still assigned an Investment Grade Rating by one or more of the Rating Agencies effecting the downgrade, or (b) the Rating Agencies effecting the downgrade or withdrawing their rating do not publicly announce or otherwise confirm in writing to the Issuer that such reduction or withdrawal was the result, in whole or part, of any event or circumstance comprised in, or arising as a result of, or in respect of, the applicable Change of Control.

Investment Grade Rating means: (1) with respect to S&P, any of the categories from and including AAA to and including BBB- (or equivalent successor categories); (2) with respect to Moody's, any of the categories from and including Aaa to and including Baa3 (or equivalent successor categories); (3) with respect to Fitch Ratings, any of the categories from and including AAA to and including BBB- (or equivalent successor categories); and (4) with respect to any other credit rating agency of equivalent international standing specified from time to time by the Issuer, a rating that is equivalent to, or better than, the foregoing.

*Change of Control Redemption Amount* means an amount equal to par plus interest accrued to but excluding the Change of Control Redemption Date.

Promptly upon the Issuer becoming aware that a Change of Control Event has occurred, the Issuer shall give notice (a *Change of Control Event Notice*) to the Agent, the Paying Agents and the Noteholders in accordance with Condition 15 specifying the nature of the Change of Control Event and the circumstances giving rise to it and the procedure for exercising the Change of Control Put Option, as well as the date upon which the Put Period (as defined below) will end and the Change of Control Redemption Date (as defined below).

To exercise the Change of Control Put Option to require redemption or, as the case may be, purchase of a Note under this section, the holder of that Note must transfer or cause to be transferred its Notes to be so redeemed or purchased to the account of the Paying Agent specified in the Put Option Notice for the account of the Issuer within the period (the *Put Period*) of 45 days after the Change of Control Event Notice is given together with a duly signed and completed notice of exercise in the form (for the time being current) obtainable from the specified office of any Paying Agent (a *Put Option Notice*) and in which the holder may specify a bank account to which payment is to be made under this section.

The Issuer shall redeem or, at the option of the Issuer, procure the purchase of the Notes in respect of which the Change of Control Put Option has been validly exercised as provided above, and subject to the transfer of such Notes to the account of the Paying Agent for the account of the Issuer as described above on the date which is the fifth Business Day following the end of the Put Period (the *Change of Control Redemption Date*). Payment in respect of any Note so transferred will be made in the relevant Specified Currency to the holder to the relevant Specified Currency denominated bank account in the Put Option Notice on the Change of Control Redemption Date via the relevant account holders.

If 80 per cent. or more in principal amount of the Notes outstanding of a Series at the beginning of the Change of Control Period have been redeemed or purchased pursuant to the foregoing provisions of this Condition 6(h), the Issuer may, at its option, on not less than five nor more than 10 Business Days' notice to the Noteholders given in accordance with Condition 15 within 60 days after the Change of Control Redemption Date, redeem or, at its option, purchase (or procure the purchase of) all (but not some only) of the remaining Notes of that Series, each at par together with (or, where

purchased, together with an amount equal to) interest accrued to (but excluding) the date of such redemption or purchase.

(i) Where any calculation of an early redemption amount is to be made for a period which is not a whole number of years, the calculation in respect of the period of less than a full year shall be made on the basis of a 360-day year consisting of 12 months of 30 days each and, in the case of an incomplete month, the number of days elapsed.

## (j) Instalments

If the Notes are repayable in instalments, they will be repaid in the Instalment Amounts and on the Instalment Date specified in the applicable Final Terms.

#### (k) Purchases

The Issuer, the Guarantor or any Subsidiary of the Guarantor may at any time purchase Notes (together, in the case of definitive Notes, with all unmatured Receipts and Coupons appertaining thereto) in any manner and at any price. In the case of a purchase by tender, such tender must be made available to all Noteholders alike. The Issuer, the Guarantor or any Subsidiary of the Guarantor will be entitled to hold and deal with Notes so purchased as the Issuer, the Guarantor or the relevant Subsidiary of the Guarantor thinks fit.

## (1) Cancellation

All Notes which are redeemed in full will forthwith be cancelled and Notes which are purchased by or on behalf of the Issuer, the Guarantor or any Subsidiary of the Guarantor may, at the election of the Issuer, be cancelled (together in each case with all unmatured Receipts and Coupons attached thereto or delivered therewith). Notes purchased by or on behalf of the Issuer, the Guarantor or any Subsidiary of the Guarantor may not be reissued or resold other than to the Issuer, the Guarantor or any Subsidiary of the Guarantor.

#### 7. Payments

## (a) Method of Payment

Subject as provided below:

- (i) payments in a currency other than euro will be made by transfer to an account in the relevant Specified Currency maintained by the payee with, or by a cheque in such Specified Currency drawn on, a bank in the principal financial centre of the country of such Specified Currency; and
- (ii) payments in euro will be made by transfer to a euro account (or any other account to which euro may be credited or transferred) maintained by the payee with a bank in the principal financial centre of any Participating Member State of the European Communities.

Payments will be subject in all cases to (i) any fiscal or other laws and regulations applicable thereto in the place of payment, but without prejudice to the provisions of Condition 10.

In these Conditions:

*Eurozone* means the zone comprising the Participating Member States;

**Participating Member State** means a Member State of the European Communities that adopts or has adopted the euro as its lawful currency in accordance with the Treaty; and

*Treaty* means the Treaty establishing the European Communities, as amended.

## (b) Presentation of Notes, Receipts, Coupons and Talons

Payments of principal in respect of definitive Notes will (subject as provided below) be made in the manner provided in paragraph (a) above against surrender of definitive Notes and payments of interest in respect of definitive Notes will (subject as provided below) be made as aforesaid against surrender of Coupons, in each case at the specified office of any Paying Agent outside the United States.

Payments of instalments (if any) of principal, other than the final instalment, will (subject as provided below) be made against presentation and surrender of the relevant Receipt. Each Receipt must be presented for payment of the relevant instalment together with the definitive Note to which it appertains. Receipts presented without the definitive Notes to which they appertain do not constitute valid obligations of the Issuer. Upon the date on which any definitive Note becomes due and repayable, unmatured Receipts (if any) appertaining thereto (whether or not attached) shall become void and no payment shall be made in respect thereof.

Fixed Rate Notes in definitive form should be presented for payment together with all unmatured Coupons appertaining thereto (which expression shall for this purpose include Coupons falling to be issued on exchange of matured Talons) failing which the amount of any missing unmatured Coupon (or, in the case of payment not being made in full, the same proportion of the amount of such missing unmatured Coupon as the sum so paid bears to the sum due) will be deducted from the sum due for payment. Each amount of principal so deducted will be paid in the manner mentioned above against surrender of the relative missing Coupon at any time before the expiry of ten years after the Relevant Date (as defined in Condition 10) in respect of such principal (whether or not such Coupon would otherwise have become void under Condition 14) or, if later, five years from the date on which such Coupon would otherwise have become due. Upon any Fixed Rate Note becoming due and repayable prior to its Maturity Date, all unmatured Talons (if any) appertaining thereto will become void and no further Coupons will be issued in respect thereof.

Upon the date on which any Floating Rate Note in definitive form becomes due and repayable, unmatured Coupons and Talons (if any) relating thereto (whether or not attached) shall become void and no payment or, as the case may be, exchange for further Coupons shall be made in respect thereof.

If the due date for redemption of any definitive Note is not an Interest Payment Date or a Specified Interest Payment Date, interest (if any) accrued in respect of such Note from (and including) the preceding Interest Payment Date or Specified Interest Payment Date or, as the case may be, the Interest Commencement Date shall be payable only against surrender of the relevant definitive Note.

Payments of principal and interest (if any) in respect of Notes represented by any global Note will (subject as provided below) be made in the manner specified above in relation to definitive Notes and otherwise in the manner specified in the relevant global Note, against presentation or surrender, as the case may be, of such global Note (if it is not intended to be issued in NGN form) at the specified office of the Agent. A record of each payment made against presentation or surrender of such global Note, distinguishing between any payment of principal and any payment of interest, will be made on such global Note by the Agent and such record shall be *prima facie* evidence that the payment in question has been made.

The holder of the relevant global Note shall be the only person entitled to receive payments in respect of Notes represented by such global Note and the Issuer or, as the case may be, the Guarantor will be discharged by payment to, or to the order of, the holder of such global Note in respect of each amount so paid. Each of the persons shown in the records of Euroclear or Clearstream, Luxembourg as the holder of a particular nominal amount of Notes must look solely to Euroclear or Clearstream, Luxembourg, as the case may be, for his share of each payment so made by the Issuer or, as the case may be, the Guarantor to, or to the order of, the holder of the relevant global Note. No person other than the holder of the relevant global Note shall have any claim against the Issuer or, as the case may be, the Guarantor in respect of any payments due on that global Note.

Payments of interest in respect of the Notes will be made at the specified office of a Paying Agent in the United States (which expression, as used herein, means the United States of America (including the States and the District of Columbia, its territories, its possessions and other areas subject to its jurisdiction)) if:

- (i) the Issuer has appointed Paying Agents with specified offices outside the United States with the reasonable expectation that such Paying Agents would be able to make payment at such specified offices outside the United States of the full amount of interest on the Notes in the manner provided above when due;
- (ii) payment of the full amount of such interest at such specified offices outside the United States is illegal or effectively precluded by exchange controls or other similar restrictions; and
- (iii) such payment is then permitted under United States law without involving, in the opinion of the Issuer and the Guarantor, adverse tax consequences to the Issuer.

## (c) Redenomination

The Issuer may, without the consent of the Noteholders or the holders of related Receipts or Coupons on giving at least 30 days' prior notice to the Noteholders in accordance with Condition 15, elect that, with effect from the Redenomination Date specified in the notice, the Notes shall be redenominated in euro. The election will have effect as follows:

 each Specified Denomination will be deemed to be denominated in such amount of euro as is equivalent to its denomination in the Specified Currency at the Established Rate, subject to such provisions (if any) as to rounding (and payments in respect of fractions consequent on rounding) as the Issuer may decide, and as may be specified in the notice;

- (ii) after the Redenomination Date, all payments in respect of the Notes, the Receipts and the Coupons will be made solely in euro, including payments of interest in respect of periods before the Redenomination Date, as though references in the Notes to the Specified Currency were to euro; and
- (iii) such changes shall be made to these Conditions as the Issuer may decide and as may be specified in the notice, to conform them to conventions then applicable to instruments denominated in euro or to enable the Notes to be consolidated with one or more issues of other notes, whether or not originally denominated in the Specified Currency or euro.

## (d) Exchangeability

The Issuer may without the consent of the Noteholders or the holders of related Receipts or Coupons, on giving at least 30 days' prior notice to the Noteholders in accordance with Condition 15, elect that, with effect from the Redenomination Date or such later date for payment of interest under the Notes as it may specify in the notice, the Notes shall be exchangeable for Notes expressed to be denominated in euro in accordance with such arrangements as the Issuer may decide and as may be specified in the notice, including arrangements under which Receipts and Coupons unmatured at the date so specified become void.

In this Condition, the following expressions have the following meanings:

*Established Rate* means the rate for conversion of the Specified Currency (including compliance with rules relating to roundings in accordance with applicable European Community regulations) into euro established by the Council of the European Union pursuant to Article 109(4) of the Treaty; and

**Redenomination Date** means any date for payment of interest under the Notes specified by the Issuer which falls on or after the date on which the country of the Specified Currency participates in European Economic and Monetary Union pursuant to the Treaty.

## (e) Payment Day

If the date for payment of any amount in respect of any Note, Receipt or Coupon is not a Payment Day, the holder thereof shall not be entitled to payment until the next following Payment Day in the relevant place and shall not be entitled to further interest or other payment in respect of such delay. For these purposes, unless otherwise specified in the applicable Final Terms, *Payment Day* means any day which is both:

- (i) a day (other than a Saturday or a Sunday) on which banks are open for business in:
  - (A) the relevant place of presentation; and
  - (B) any Additional Financial Centre specified in the applicable Final Terms; and
- (ii) either (1) in relation to Notes denominated in a Specified Currency other than euro, a day on which commercial banks and foreign exchange markets settle payments in the principal financial centre of the relevant Specified Currency (if other than London and which if the Specified Currency is Australian dollars shall be Melbourne) or (2) in

relation to notes denominated in euro, a day on which the TARGET System (as defined in Condition 5(b)(iv)) is operating.

## (f) Interpretation of Principal and Interest

Any reference in these Conditions to principal in respect of the Notes shall be deemed to include, as applicable:

- (i) any additional amounts which may be payable with respect to principal under Condition 10:
- (ii) the Final Redemption Amount of the Notes;
- (iii) the Early Redemption Amount of the Notes;
- (iv) the Optional Redemption Amount(s) (if any) of the Notes;
- (v) in relation to Notes redeemable in instalments, the Instalment Amounts; and
- (vi) any premium and any other amounts which may be payable under or in respect of the Notes.

Any reference in these Conditions to interest in respect of the Notes shall be deemed to include, as applicable, any additional amounts which may be payable with respect to interest under Condition 10.

## 8. Agent and Paying Agents

The names of the initial Agent and the initial Paying Agents and their initial specified offices are set out below.

The Issuer and the Guarantor are entitled to vary or terminate the appointment of any Paying Agent and/or appoint additional or other Paying Agents and/or approve any change in the specified office through which any Paying Agent acts, provided that:

- (i) so long as the Notes are admitted to listing, trading and/or quotation by any listing authority, stock exchange and/or quotation system, there will at all times be a Paying Agent with a specified office in such place as may be required by the rules and regulations of the relevant listing authority, stock exchange and/or quotation system;
- (ii) there will at all times be a Paying Agent with a specified office acting in continental Europe;
- (iii) there will at all times be an Agent; and
- (iv) each of the Issuer and the Guarantor will ensure that it maintains a Paying Agent in a Member State of the European Union that will not be obliged to withhold or deduct tax pursuant to European Council Directive 2003/48/EC or any law implementing or complying with, or introduced in order to conform to, such Directive.

In addition, the Issuer and the Guarantor shall forthwith appoint a Paying Agent having a specified office in New York City in the circumstances described in the final paragraph of Condition 7(b). Any variation, termination, appointment or change shall only take effect (other than in the case of insolvency, when it shall be of immediate effect) after not less than 30 nor more than 45 days' prior notice thereof shall have been given to the Noteholders in accordance with Condition 15 provided that no such variation, termination, appointment or change shall take effect (except in the case of insolvency) within 15 days before or after any Interest Payment Date or Specified Interest Payment Date, as the case may be.

## 9. Exchange of Talons

On and after the Interest Payment Date or the Specified Interest Payment Date, as appropriate, on which the final Coupon comprised in any Coupon sheet matures, the Talon (if any) forming part of such Coupon sheet may be surrendered at the specified office of the Agent or any Paying Agent in exchange for a further Coupon sheet including (if such further Coupon sheet does not include Coupons to (and including) the final date for the payment of interest due in respect of the Notes to which it appertains) a further Talon, subject to the provisions of Condition 13. Each Talon shall, for the purposes of these Conditions, be deemed to mature on the Interest Payment Date or the Specified Interest Payment Date (as the case may be) on which the final Coupon comprised in the relative Coupon sheet matures.

#### 10. Taxation

All amounts payable (whether in respect of principal, redemption amount, interest or otherwise) in respect of the Notes will be made free and clear of and without withholding or deduction for or on account of any present or future taxes, duties, assessments or governmental charges of whatever nature imposed or levied by or on behalf of the Kingdom of Spain or any political subdivision thereof or any authority or agency therein or thereof having power to tax, unless the withholding or deduction of such taxes, duties, assessments or governmental charges is required by law or required pursuant to an agreement described in Section 1471(b) of the Code. In that event, the Issuer, failing which the Guarantor, will pay such additional amounts as may be necessary in order that the net amounts receivable by any Noteholder after such withholding or deduction shall equal the respective amounts which would have been receivable by such Noteholder in the absence of such withholding or deduction; except that no such additional amounts shall be payable in relation to any payment in respect of any Notes or Coupon:

- (i) to, or to a third party on behalf of, a Noteholder who is liable to such taxes, duties, assessments or governmental charges in respect of such Notes by reason of his having some connection with the Kingdom of Spain other than the mere holding of such Notes or Coupon; or
- (ii) presented for payment more than thirty days after the Relevant Date, except to the extent that the relevant Noteholder would have been entitled to such additional amounts on presenting the same for payment on the expiry of such period of thirty days; or
- (iii) to, or to a third party on behalf of, a Noteholder who does not provide the information concerning such Noteholder's identity and tax residence to the Issuer or the Guarantor or an agent acting on behalf of the Issuer or the Guarantor as may eventually be required (i) in order to comply with any new procedures that may be implemented as a

- consequence of an amendment, modification or interpretation of Royal Decree 1065/2007; or (ii) in case the Notes are represented by definitive Notes; or
- (iv) where such withholding or deduction is required pursuant to an agreement described in Section 1471(b) of the Code or otherwise imposed pursuant to Sections 1471 through 1474 of the Code, any regulations or agreements thereunder, any official interpretations thereof, or any law implementing an intergovernmental approach thereto.

For the purposes of these Conditions *Relevant Date* means, in respect of any payment, the date on which such payment first becomes due and payable, but if the full amount of the moneys payable has not been received by the Agent on or prior to such due date, it means the first date on which, the full amount of such moneys having been so received and being available for payment to Noteholders, notice to that effect shall have been duly given to the Noteholders of the relevant Series in accordance with Condition 15.

If the Issuer or the Guarantor, as the case may be, becomes subject at any time to any taxing jurisdiction other than or in addition to the Kingdom of Spain, references herein to the Kingdom of Spain shall be read and construed as references to the Kingdom of Spain, and/or to such other jurisdiction.

Any reference in these Conditions to principal, redemption amount and/or interest in respect of the Notes shall be deemed also to refer to any additional amounts which may be payable under this Condition 10.

#### 11. Events of Default

The following events or circumstances (each an *Event of Default*) shall be acceleration events in relation to the Notes of any Series, namely:

- (a) **Non-payment**: the Issuer fails to pay any amount of principal in respect of the Notes within 7 days of the due date for payment thereof or fails to pay any amount of interest in respect of the Notes within 14 days of the due date for payment thereof; or
- (b) **Breach of other obligations**: the Issuer or the Guarantor defaults in the performance or observance of any of its other obligations under or in respect of the Notes or the Deed of Guarantee and such default remains unremedied for 30 days after written notice thereof, addressed to the Issuer and the Guarantor by the Commissioner (as defined in Condition 12) or, failing whom, any Noteholder, has been delivered to the Issuer and the Guarantor or to the specified office of the Agent; or
- (c) Cross-default of the Issuer, the Guarantor or a Principal Subsidiary: (i) any Relevant Indebtedness (as defined in Condition 4) of the Issuer, the Guarantor or any of their respective Principal Subsidiaries is not paid when due or (as the case may be) within any originally applicable grace period; (ii) any such Relevant Indebtedness becomes (or becomes capable of being declared) due and payable prior to its stated maturity otherwise than at the option of the Issuer, the Guarantor or (as the case may be) the relevant Principal Subsidiary or (provided that no event of default, howsoever described, has occurred) any person entitled to such Relevant Indebtedness; or (iii) the Issuer, the Guarantor or any of their respective Principal Subsidiaries fails to pay when due any amount payable by it under any Guarantee of any Relevant Indebtedness,

provided that the amount of Relevant Indebtedness referred to in sub-paragraph (i) and/or sub-paragraph (ii) above and/or the amount payable under any Guarantee referred to in sub-paragraph (iii) above individually or in the aggregate exceeds €75,000,000 (or its equivalent in any other currency or currencies); or

- (d) Unsatisfied judgement: one or more judgement(s) or order(s) for the payment of any amount is rendered against the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) and continue(s) unsatisfied and unstayed for a period of 30 days after the date(s) thereof or, if later, the date therein specified for payment, provided that the amount subject of such judgement(s) or order(s), individually or in the aggregate, exceeds €75,000,000; or
- (e) **Security enforced**: a secured party takes possession, or a receiver, manager or other similar officer is appointed, of the whole or any part of the undertaking, assets and revenues of the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any), provided that the individual or aggregate value of all undertaking, assets and revenues subject to such enforcement exceeds €75,00,000; or
- (f) Insolvency etc: (i) the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) becomes insolvent, is adjudicated bankrupt (or applies for an order of bankruptcy) or is unable to pay its debts as they fall due, (ii) an administrator or liquidator of the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) or of the whole or any part of the undertaking, assets and revenues of the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) is appointed (or application for any such appointment is made), (iii) the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) takes any action for a readjustment or deferment of any of its obligations or makes a general assignment or an arrangement or composition with or for the benefit of its creditors or declares a moratorium in respect of any of its Indebtedness or any Guarantee of any Indebtedness given by it or (iv) the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) ceases or threatens to cease to carry on all or substantially all of its business (otherwise than, in the case of a Principal Subsidiary of the Issuer (if any) or a Principal Subsidiary of the Guarantor (other than the Issuer), for the purposes of or pursuant to an amalgamation, reorganisation or restructuring whilst solvent); or
- (g) Winding up etc.: an order is made or an effective resolution is passed for the winding up, liquidation or dissolution of the Issuer, the Guarantor or any of their respective Principal Subsidiaries (if any) (otherwise than, in the case of a Principal Subsidiary of the Issuer (if any) or a Principal Subsidiary of the Guarantor, for the purposes of or pursuant to an amalgamation, reorganisation or restructuring whilst solvent); or
- (h) Analogous event: any event occurs which under the laws of the Kingdom of Spain has an analogous effect to any of the events referred to in paragraphs (d) to (g) above including, but not limited to, concurso; or
- (i) Failure to take action etc: any action, condition or thing at any time required to be taken, fulfilled or done in order (i) to enable the Issuer and the Guarantor lawfully to enter into, exercise their respective rights and perform and comply with their respective obligations under and in respect of the Notes and the Deed of Guarantee, (ii) to ensure that those obligations are legal, valid, binding and enforceable and (iii) to make the

Notes, the Receipts, the Coupons and the Guarantee admissible in evidence in the courts of the Kingdom of Spain is not taken, fulfilled or done; or

- (j) *Unlawfulness*: it is or will become unlawful for the Issuer or the Guarantor to perform or comply with any of its obligations under or in respect of the Notes or the Deed of Guarantee; or
- (k) **Deed of Guarantee not in force**: the Deed of Guarantee is not (or is claimed by the Guarantor not to be) in full force and effect; or
- (l) *Controlling shareholder*: the Issuer ceases to be wholly-owned and controlled by the Guarantor.

If any Event of Default shall occur in relation to any Series of Notes, any Noteholder of the relevant Series may, by written notice to the Issuer and the Guarantor, at the specified office of the Agent, declare that such Note and (if the Note is interest-bearing) all interest then accrued on such Note shall be forthwith due and payable, whereupon the same shall become immediately due and payable at its early termination amount (the *Early Termination Amount*) (which shall be its principal amount or such other Early Termination Amount as may be specified in or determined in accordance with the relevant Final Terms) less, in the case of any Instalment Note, the aggregate amount of all instalments that shall have become due and payable in respect of such Note under any other Condition prior to the date fixed for redemption (which amount, if and to the extent not then paid, remains due and payable), together with all interest (if any) accrued thereon without presentment, demand, protest or other notice of any kind, all of which the Issuer will expressly waive, anything contained in such Notes to the contrary notwithstanding, unless, prior thereto, all Events of Default in respect of the Notes of the relevant Series shall have been cured.

In these Conditions:

The Group means the Guarantor and its Subsidiaries from time to time; and

**Principal Subsidiary** means, at any time, a Subsidiary of the Guarantor whose total assets, income before taxes or sales (excluding intra-group items) then equal or exceed ten per cent. (10%) of the total assets, income before taxes or sales of the Group (on a consolidated basis) and, for this purpose:

- the total assets, income before taxes and sales of a Subsidiary of the Guarantor will be determined from its financial statements (consolidated if it has Subsidiaries) upon which the latest annual audited financial statements of the Group have been based;
- (ii) if a Subsidiary of the Company becomes a member of the Group after the date on which the latest audited financial statements of the Group have been prepared, the total assets, income before taxes and sales of that Subsidiary will be determined from its latest annual financial statements;
- (iii) the total assets, income before taxes and sales of the Group will be determined from its latest annual audited financial statements, adjusted (where appropriate) to reflect the total assets, income before taxes and sales of any company or business subsequently acquired or disposed of; and

(iv) if a Principal Subsidiary disposes of all or substantially all of its assets to another Subsidiary of the Guarantor, the disposing Subsidiary will immediately cease to be Principal Subsidiary and the other Subsidiary (if it is not already) will immediately become a Principal Subsidiary and, for the avoidance of doubt, the subsequent financial statements of those Subsidiaries and the Group will be used to determine whether those Subsidiaries are Principal Subsidiaries or not.

A report by the Directors of the Guarantor that, in their opinion, a Subsidiary of the Guarantor is or is not or was or was not at any particular time or throughout any specified period a Principal Subsidiary, accompanied by a report by the Auditors addressed to the Directors of the Guarantor as to proper extraction of the figures used by the Directors of the Guarantor in determining the Principal Subsidiaries of the Guarantor and mathematical accuracy of the calculations shall, in the absence of manifest error, be conclusive and binding on the Noteholders;

## 12. Meetings of Noteholders

The Agency Agreement contains provisions (which shall have effect as if incorporated by reference herein) for convening meetings of the Noteholders of any Series to consider any matter affecting their interests, including (without limitation) the modification by Extraordinary Resolution (as defined below) of these Conditions. An Extraordinary Resolution passed at any meeting of the Noteholders of any Series will be binding on all Noteholders of such Series, whether or not they are present at the meeting, and on all holders of Coupons relating to Notes of such Series.

*Extraordinary Resolution* means a resolution passed at a meeting of the Noteholders duly convened and held by a majority consisting of not less than 75 per cent. of the persons voting thereat upon a show of hands or if a poll be duly demanded then by a majority consisting of not less than 75 per cent. of the votes given on such poll.

The Agency Agreement provides that a resolution in writing signed by or on behalf of the holders of not less than 75 per cent. in nominal value of the Notes outstanding shall for all purposes be as valid and effective as an Extraordinary Resolution passed at a meeting of Noteholders duly convened and held. Such a resolution in writing may be contained in a single document or in several documents in the same form, each signed by or on behalf of one or more Noteholders.

#### 13. Replacement of Notes, Receipts, Coupons and Talons

Should any Note, Receipt, Coupon or Talon be lost, stolen, mutilated, defaced or destroyed, it may be replaced at the specified office of the Agent in London (or such other place as may be notified to the Noteholders), subject to all applicable laws and listing authority, stock exchange and/or quotation system requirements upon payment by the claimant of the expenses incurred in connection therewith and on such terms as to evidence and indemnity as the Issuer and the Guarantor may reasonably require. Mutilated or defaced Notes, Receipts, Coupons or Talons must be surrendered before replacements will be issued.

## 14. Prescription

The Notes, Receipts and Coupons will become void unless presented for payment within a period of ten years (in the case of principal) and five years (in the case of interest) after the Relevant Date (as defined in Condition 10) therefor.

There shall not be included in any Coupon sheet issued on exchange of a Talon any Coupon the claim for payment in respect of which would be void pursuant to this Condition 14 or Condition 7(b) or any Talon which would be void pursuant to Condition 7(b).

#### 15. Notices

All notices regarding the Notes shall be valid if published in one or more leading English language daily newspapers with circulation in the United Kingdom (which is expected to be the *Financial Times*) and (so long as the Notes are listed on the official list of the Luxembourg Stock Exchange and the rules of that stock exchange so require) published either on the website of the Luxembourg Stock Exchange (<a href="https://www.bourse.lu">www.bourse.lu</a>) or in a leading newspaper having general circulation in Luxembourg (which is expected to be the *Luxemburger Wort*) or, if such publication shall not be practicable, in an English language newspaper of 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 first date on which publication is made.

Until such time as any definitive Notes are issued, there may, so long as any global Note is held in its entirety on behalf of Euroclear and/or Clearstream, Luxembourg be substituted for such publication as aforesaid the delivery of the relevant notice to Euroclear and/or Clearstream, Luxembourg for communication by them to the Noteholders in accordance with their respective rules and operating procedures. Any such notice shall be deemed to have been given to the Noteholders on the day on which the notice was given to Euroclear and/or Clearstream, Luxembourg, as appropriate.

Notices to be given by any Noteholder shall be in writing and given by lodging the same, together with the relative Note or Notes, with the Agent. Whilst any of the Notes are represented by a global Note, such notice may be given by any Noteholder to the Agent via Euroclear and/or Clearstream, Luxembourg, as the case may be, in such manner as the Agent and Euroclear and/or Clearstream, Luxembourg, as the case may be, may approve for this purpose.

### 16. Further Issues

The Issuer shall be at liberty from time to time without the consent of the Noteholders to create and issue further notes ranking *pari passu* in all respects (or in all respects save for the first payment of interest thereon) with the outstanding Notes and so that the same shall be consolidated and form a single series with the outstanding Notes.

## 17. Substitution of the Issuer

- (a) The Issuer and the Guarantor may with respect to any Series of Notes issued by the Issuer (the *Relevant Notes*) without the consent of any Noteholder, substitute for the Issuer any other body corporate incorporated in any country in the world as the debtor in respect of the Notes and the Agency Agreement (the *Substituted Debtor*) upon notice by the Issuer, the Guarantor and the Substituted Debtor to be given by publication in accordance with Condition 15, provided that:
  - (i) neither the Issuer nor the Guarantor are in default in respect of any amount payable under any of the Relevant Notes;

- (ii) the Issuer, the Guarantor and the Substituted Debtor have entered into such documents (the *Documents*) as are necessary to give effect to the substitution and in which the Substituted Debtor has undertaken in favour of each Noteholder of the Relevant Notes to be bound by these Conditions and the provisions of the Agency Agreement as the debtor in respect of such Notes in place of the Issuer (or of any previous substitute under this Condition 17);
- (iii) if the Substituted Debtor is resident for tax purposes in a territory (the *New Residence*) other than that in which the Issuer prior to such substitution was resident for tax purposes (the *Former Residence*) the Documents contain an undertaking and/or such other provisions as may be necessary to ensure that each Noteholder of the Relevant Notes has the benefit of an undertaking in terms corresponding to the provisions of Condition 10, with, where applicable, the substitution of references to the Former Residence with references to the New Residence;
- (iv) the Guarantor guarantees the obligations of the Substituted Debtor in relation to outstanding Relevant Notes;
- (v) the Substituted Debtor, the Issuer and the Guarantor have obtained all necessary governmental approvals and consents for such substitution and for the performance by the Substituted Debtor of its obligations under the Documents and for the performance by the Guarantor of its obligations under the Guarantee as they relate to the obligations of the Substituted Debtor under the Documents;
- (vi) each stock exchange on which the Relevant Notes are listed shall have confirmed that, following the proposed substitution of the Substituted Debtor, the Relevant Notes will continue to be listed on such stock exchange;
- (vii) a legal opinion shall have been delivered to the Commissioner and the Agent (from whom copies will be available) from lawyers of recognised standing in the country of incorporation of the Substituted Debtor, confirming, as appropriate, that upon the substitution taking place (A) the requirements of this Condition 17, save as to the giving of notice to the Noteholders have been met and (B) the Notes, Coupons and Talons are legal, valid and binding obligations of the Substituted Debtor enforceable in accordance with their terms;
- (viii) Moody's Investors Service Limited and Standard and Poor's Ratings Services, a Division of The McGraw-Hill Companies (or any other rating agency which has issued a rating in connection with the Relevant Notes) shall have confirmed that following the proposed substitution of the Substituted Debtor, the credit rating of the Relevant Notes will not be adversely affected; and
- (ix) if applicable, the Substituted Debtor has appointed a process agent as its agent in England to receive service of process on its behalf in relation to any legal proceedings in England arising out of or in connection with the Relevant Notes and any Coupons.
- (b) Upon the execution of the Documents and the delivery of the legal opinions, the Substituted Debtor shall succeed to, and be substituted for, and may exercise every

right and power, of the Issuer under the Relevant Notes and the Agency Agreement with the same effect as if the Substituted Debtor had been named as the Issuer herein, and the Issuer shall be released from its obligations under the Relevant Notes and under the Agency Agreement.

- (c) After a substitution pursuant to Condition 17(a), the Substituted Debtor may, without the consent of any Noteholder, effect a further substitution. All the provisions specified in Condition 17(a) and 17(b) shall apply *mutatis mutandis*, and references in these Conditions to the Issuer shall, where the context so requires, be deemed to be or include references to any such further Substituted Debtor.
- (d) After a substitution pursuant to Condition 17(a) or 17(c) any Substituted Debtor may, without the consent of any Noteholder, reverse the substitution, *mutatis mutandis*.
- (e) The Documents shall be delivered to, and kept by, the Agent. Copies of the Documents will be available free of charge at the specified office of each of the Agents.

## 18. Governing Law; Submission to Jurisdiction

The Agency Agreement, the Deed of Covenant, the Deed of Guarantee and the Notes and any non-contractual obligations arising out of or in connection with them are governed by, and shall be construed in accordance with, English law, save for Conditions 2 and 3 which shall be governed by, and shall be construed in accordance with, Spanish law. The Issuer and the Guarantor irrevocably agree for the benefit of the Noteholders that the courts of England shall have jurisdiction to hear and determine any suit, action or proceedings, and to settle any disputes (together *Proceedings*), which may arise out of, or in connection with, the Agency Agreement, the Deed of Covenant, the Deed of Guarantee and the Notes and, for such purpose, irrevocably submit to the jurisdiction of such courts.

The Issuer and the Guarantor irrevocably and unconditionally waive and agree not to raise any objection which any of them may have now or subsequently to the laying of the venue of any Proceedings in the courts of England and any claim that any Proceedings have been brought in an inconvenient forum and further irrevocably and unconditionally agree that a judgement in any Proceedings brought in the courts of England shall be conclusive and binding upon each of them and may be enforced in the courts of any other jurisdiction. Nothing in this Condition shall limit any right to take Proceedings against the Issuer and/or the Guarantor in any other court of competent jurisdiction, nor shall the taking of Proceedings in one or more jurisdictions preclude the taking of Proceedings in any other jurisdiction, whether concurrently or not.

The Issuer and the Guarantor irrevocably and unconditionally appoint Law Debenture Corporate Services Limited at Fifth Floor, 100 Wood Street, London EC2V 7EX, United Kingdom as agent for service of process in England in respect of any Proceedings in England and undertake that in the event of it ceasing so to act the Issuer and the Guarantor will forthwith appoint a further person as their agent for that purpose and notify the name and address of such person to the Agent and agree that, failing such appointment within fifteen days, any Noteholder shall be entitled to appoint such a person by written notice addressed to the Issuer and the Guarantor and delivered to the Issuer and the Guarantor or to the specified office of the Agent. Nothing contained herein shall affect the right of any Noteholder to serve process in any other manner permitted by law.

## 19. Rights of Third Parties

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

#### FORM OF THE NOTES

Any reference in this section "Form of the Notes" to Euroclear and/or Clearstream, Luxembourg shall, whenever the context so permits, except in relation to Notes issued in NGN form, be deemed to include a reference to any additional or alternative clearance system approved by the Issuers and the Agent.

#### **Delivery**

Each Tranche of Notes will be initially represented by a Temporary Global Note without receipts, interest coupons or talons, which will:

- (i) if the global Notes are intended to be issued in NGN form, as stated in the applicable Final Terms, be delivered on or prior to the relevant Issue Date to the Common Safekeeper for Euroclear and Clearstream, Luxembourg; or
- (ii) if the global Notes are not intended to be issued in NGN form, be delivered on or prior to the relevant Issue Date with the Common Depositary for Euroclear and Clearstream, Luxembourg,

without receipts, interest coupons or talons.

If the Global Notes are stated in the applicable Final Terms to be issued in NGN form, the relevant clearing systems will be notified whether or not such Global Notes are intended to be held in a manner which would allow Eurosystem eligibility and, if so, will be delivered on or prior to the original issue date of the Tranche to the Common Safekeeper. This means that the Notes are intended to be deposited with one of the international central securities depositaries (*ICSDs*) as Common Safekeeper and not necessarily 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.

If the Temporary Global Note is not in NGN form, upon the initial deposit of a Temporary Global Note with 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 Temporary Global Note is in NGN form, the nominal amount of the Notes represented by such Temporary Global Note shall be the aggregate amount from time to time entered in the records of both Euroclear and Clearstream, Luxembourg. The records of Euroclear and Clearstream, Luxembourg shall be conclusive evidence of the nominal amount of Notes represented by such Temporary Global Note and, for these purposes, a statement issued by either Euroclear or Clearstream, Luxembourg stating the nominal amount of Notes represented by such Temporary Global Note at any time shall be conclusive evidence of the records of Euroclear or Clearstream, Luxembourg, respectively, at the relevant time.

## Exchange

A Permanent Global Note will only be issued initially in respect of any Tranche of Notes where certification of non-United States beneficial ownership is not required by U.S. Treasury Regulations. Unless otherwise agreed between the Issuers and the relevant Dealer, if the global Notes are intended to be issued in NGN form (to be eligible as collateral for Eurosystem operations), as stated in the applicable Final Terms, the Permanent Global Note will be delivered on or prior to the relevant Issue Date to the Common Safekeeper. If the global Notes are not intended to be issued in NGN form, the Permanent Global Note will be delivered to the Common Depositary.

On and after the date (the *Exchange Date*) which is 40 days after the date on which any Temporary Global Note is issued, interests in such Temporary Global Note will be exchanged (free of charge) either for interests in a Permanent Global Note without receipts, interest coupons or talons or for

definitive Notes with, where applicable, receipts, interest coupons and talons attached (as indicated in the applicable Final Terms) in each case against presentation of the Temporary Global Note only to the extent that certification of non-U.S. beneficial ownership (in a form to be provided) as required by U.S. Treasury Regulations has been received by Euroclear, Clearstream, Luxembourg and/or any other relevant system, and such clearing system has given a like certification (based on the certifications it has received) to the Agent. In relation to any issue of Notes which are expressed to be Temporary Global Notes exchangeable for definitive Notes, such Notes shall be tradeable only in a principal amount which is an integral multiple of the Specified Denomination.

Holders of interests in any Temporary Global Note shall not (unless, upon due presentation of such Temporary Global Note for exchange for a Permanent Global Note or for delivery of definitive Notes, such exchange or delivery is improperly withheld or refused and such withholding or refusal is continuing at the relevant payment date) be entitled to receive any payment in respect of the Notes represented by such Temporary Global Note which falls due on or after the Exchange Date or be entitled to exercise any option on a date after the Exchange Date.

Unless otherwise specified in the applicable Final Terms, a Permanent Global Note will be exchangeable (free of charge), in whole but not in part, for definitive Notes, with, where applicable, receipts, interest coupons and talons attached, in the limited circumstances specified in the Permanent Global Note. Global Notes and definitive Notes will be issued pursuant to the Agency Agreement.

#### **Exercise of put option**

For so long as all of the Notes are represented by one or both of the Global Notes and such Global Note(s) is/are held on behalf of Euroclear and/or Clearstream, Luxembourg, the option of the Noteholders provided for in the Conditions may be exercised by an accountholder giving notice to the Paying Agent in accordance with the standard procedures of Euroclear and Clearstream, Luxembourg (which may include notice being given on his instructions by Euroclear or Clearstream, Luxembourg or any common depositary for them to the Paying Agent by electronic means) of the principal amount of the Notes, in respect of which such option is exercised.

#### **Payments**

Whilst any Note is represented by a Temporary Global Note, payments of principal and interest (if any) due prior to the Exchange Date (as defined below) will be made, against presentation of the Temporary Global Note (if the Temporary Global Note is not intended to be issued in NGN form), only to the extent that certification (in a form to be provided) to the effect that the beneficial owners of interests in such Note are not U.S. persons or persons who have purchased for resale to any U.S. person, as required by U.S. Treasury Regulations, has been received by Euroclear, Clearstream, Luxembourg and/or any other relevant clearing system has given a like certification (based on the certifications it has received) to the Agent.

Payments of principal and interest (if any) on a global Note not in NGN form will be made through Euroclear, Clearstream, Luxembourg and/or any other relevant clearing system against presentation or surrender (as the case may be of the global Note if not intended to be issued in NGN form), without any requirement for certification. If the global Note is not in NGN form, 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 global Note. If a global Note is in NGN form, the Issuers shall procure that details of such exchange be entered *pro rata* in the records of the Euroclear and/or Clearstream, Luxembourg and the nominal amount of the Notes recorded in the global Note will be reduced accordingly.

For the purpose of any payments made in respect of a Global Note, the relevant place of presentation shall be disregarded in the definition of "Payment Day" set out in Condition 7(e) (*Payment Day*).

#### NGN nominal amount

Where the global Note is in NGN form, the Issuers shall procure that any exchange, payment, cancellation or exercise of any option or any right under the Notes, as the case may be, shall be entered in the records of the relevant clearing systems and, upon such entry being made, the nominal amount of the Notes represented by such global Note shall be adjusted accordingly.

#### Acceleration

A Note may be accelerated by the holder thereof in certain circumstances described in "Terms and Conditions of Notes issued by Naturgy Finance B.V.—Events of Default" and "Terms and Conditions of Notes issued by Naturgy Capital Markets, S.A.—Events of Default". In such circumstances, where any Note is still represented by a global Note and a holder of such Note so represented and credited to his securities account with Euroclear or Clearstream, Luxembourg gives notice that it wishes to accelerate such Note, unless within a period of 15 days from the giving of such notice payment has been made in full of the amount due in accordance with the terms of such global Note, such global Note will become void. At the same time, holders of interests in such global Note credited to their accounts with Euroclear or Clearstream, Luxembourg will become entitled to proceed directly against the relevant Issuer on the basis of statements of account provided by Euroclear and Clearstream, Luxembourg, on and subject to the terms of a deed of covenant (the **Deed of Covenant**) dated on or about 21 December 2018 executed by the relevant Issuer.

#### **Denominations**

So long as the Notes are represented by a Temporary Global Note or Permanent Global Note and the relevant clearing system(s) so permit, the Notes will be tradable only (a) if the Specified Denomination stated in the relevant Final Terms is "euro 100,000 (or its equivalent in another currency)", in the authorised denomination of euro 100,000 (or its equivalent in another currency) and integral multiples of euro 100,000 (or its equivalent in another currency) thereafter, or (b) if the Specified Denomination stated in the relevant Final Terms is "euro 100,000 (or its equivalent in another currency) and integral multiples of euro 1,000 (or its equivalent in another currency) in excess thereof", in the minimum authorised denomination of euro 100,000 (or its equivalent in another currency), notwithstanding that no definitive Notes will be issued with a denomination above euro 199,000 (or its equivalent in another currency).

#### U.S. legend

The following legend will appear on all global Notes, definitive Notes, Receipts, interest Coupons and Talons:

"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."

The sections referred to in the legend above provide that United States holders, with certain exceptions, will not be entitled to deduct any loss on Notes, receipts or interest coupons and will not be entitled to capital gains treatment of any gain on any sale, disposition, redemption or payment of principal in respect of Notes, receipts or interest coupons.

# FORM OF GUARANTEE

The following is the text of the Deed of Guarantee:

THIS DEED OF GUARANTEE is made on 21 December 2018

#### BY

(1) **NATURGY ENERGY GROUP, S.A.** of Avenida de San Luis, 77, Madrid, 28033, Spain (the *Guarantor*)

#### IN FAVOUR OF

(2) THE HOLDERS AND THE RELEVANT ACCOUNT HOLDERS (as defined below) (each a *Beneficiary*, and together, the *Beneficiaries*)

#### WHEREAS

- (A) Naturgy Finance B.V. and the Guarantor established a euro medium term note programme for the issuance of debt instruments (the *Programme*) and Naturgy Capital Markets, S.A. and Naturgy Finance B.V. have acceded to the Programme, with Naturgy Finance B.V. having substituted Gas Natural Finance B.V. as an issuer thereunder.
- (B) Pursuant to the Programme, Naturgy Finance B.V. and Naturgy Capital Markets, S.A. (the *Issuers*) may from time to time issue notes (*Notes*) in an aggregate nominal amount of up to euro 15,000,000,000 (subject to adjustment) in accordance with the amended and restated programme agreement dated on or about 21 December 2018 relating to the Programme, as amended, supplemented, restated or replaced from time to time).
- (C) In connection with the Programme the Issuers have entered into an amended and restated agency agreement dated on or about 21 December 2018 (as amended, supplemented, restated or replaced from time to time, the *Agency Agreement*) and made between the Issuers, the Guarantor, Citibank, N.A., London Branch as Agent and the other Paying Agents named therein and each Issuer has executed and delivered a deed of covenant (each, a *Deed of Covenant*) dated on or about 21 December 2018.
- (D) The Guarantor has duly authorised the giving of a guarantee in respect of the Notes to be issued under the Programme and each Deed of Covenant.

## THIS DEED WITNESSES as follows:

#### 1. INTERPRETATION

1.1 In this Deed of Guarantee:

**Conditions** means the terms and conditions of Notes issued by Naturgy Finance B.V. or the terms and conditions of Notes issued by Naturgy Capital Markets, S.A., as the case may be (in each case, as scheduled to the Agency Agreement and as modified from time to time in accordance with their terms) and any reference to a numbered **Condition** is to the correspondingly numbered provision thereof;

*Holder* in relation to any Note means, at any time, the person who is the bearer of such Note; and

**Relevant Account Holder** has the meaning given in each Deed of Covenant.

1.2 Clause headings are for ease of reference only.

Terms not otherwise defined herein shall bear the meanings assigned to them in the Conditions and each Deed of Covenant.

#### 1.3 **Benefit of Deed of Guarantee**

Any Notes issued under the Programme on or after the date of this Deed of Guarantee shall have the benefit of this Deed of Guarantee but shall not have the benefit of any subsequent guarantee relating to the Programme (unless expressly so provided in any such subsequent guarantee).

#### 2. GUARANTEE AND INDEMNITY

- 2.1 The Guarantor hereby unconditionally and irrevocably guarantees:
  - (a) to each Holder the due and punctual payment of any and every sum or sums of money which each Issuer shall at any time be liable to pay under or pursuant to any Note as and when the same shall become due and payable and agrees unconditionally to pay to such Holder, forthwith upon demand by such Holder and in the manner and currency prescribed by such Notes for payments by the relevant Issuer thereunder, any and every sum or sums of money which each Issuer shall at any time be liable to pay under or pursuant to such Note and which the relevant Issuer shall have failed to pay at the time such demand is made; and
  - (b) to each Relevant Account Holder the due and punctual payment of all amounts due to such Relevant Account Holder under each Deed of Covenant as and when the same shall become due and payable and agrees unconditionally to pay to such Relevant Account Holder, forthwith on demand by such Relevant Account Holder and in the manner and in the currency prescribed pursuant to the relevant Deed of Covenant for payments by the relevant Issuer thereunder, any and every sum or sums of money which the relevant Issuer shall at any time be liable to pay under or pursuant to the relevant Deed of Covenant and which the relevant Issuer shall have failed to pay at the time demand is made.
- 2.2 As a separate, additional and continuing obligation, the Guarantor unconditionally and irrevocably undertakes with each Beneficiary that, should any amount referred to in Clause 2.1 not be recoverable from the Guarantor thereunder for any reason whatsoever (including, without limitation, by reason of any Note, any provision of any Note, the relevant Deed of Covenant or any provision thereof being or becoming void, unenforceable or otherwise invalid under any applicable law) then, notwithstanding that the same may have been known to such Holder or Relevant Account Holder, the Guarantor will, as a sole, original and independent obligor, upon first written demand under Clause 2.1, make payment of such amount by way of a full indemnity in such currency and otherwise in such manner as is provided for in the Notes or the relevant Deed of Covenant (as the case may be) and indemnify each Beneficiary against all losses, claims, costs, charges and expenses to which it may be subject or which it may incur under or in connection with the Notes, the relevant Deed of Covenant or this Deed of Guarantee.

## 3. COMPLIANCE WITH THE CONDITIONS

The Guarantor covenants in favour of each Beneficiary that it will duly perform and comply with the obligations expressed to be undertaken by it in the Conditions.

# 4. PRESERVATION OF RIGHTS

- 4.1 The obligations of the Guarantor herein contained shall be deemed to be undertaken as sole or principal debtor.
- 4.2 The obligations of the Guarantor herein contained shall constitute and be continuing obligations notwithstanding any settlement of account or other matters or things whatsoever and, in particular but without limitation, shall not be considered satisfied by any partial payment or satisfaction of all or any of the obligations arising under any Note or Deed of

Covenant and shall continue in full force and effect in respect of each Note and the relevant Deed of Covenant until final repayment in full of all amounts owing by the relevant Issuer, and total satisfaction of all the actual and contingent obligations of such Issuer under such Note or such Deed of Covenant.

- 4.3 Neither the obligations of the Guarantor herein contained nor the rights, powers and remedies conferred upon the Beneficiaries or any of them by this Deed of Guarantee or by law shall be discharged, impaired or otherwise affected by:
  - (a) the insolvency, winding-up, liquidation, dissolution, amalgamation, reconstruction or reorganisation of the relevant Issuer, or analogous proceedings in any jurisdiction or any change in status, function, control or ownership of the relevant Issuer; or
  - (b) any of the obligations of the relevant Issuer, under any of the Notes or the relevant Deed of Covenant being or becoming illegal, invalid or unenforceable in any respect; or
  - (c) time or other indulgence being granted or agreed to be granted to the relevant Issuer, in respect of any obligations arising under any of the Notes or the relevant Deed of Covenant; or
  - (d) any amendment to, or any variation, waiver or release of, any obligation of the relevant Issuer under any of the Notes or the relevant Deed of Covenant; or
  - (e) any other act, event or omission which, but for this Clause 4.3, would or might operate to discharge, impair or otherwise affect the obligations of the Guarantor herein contained or any of the rights, powers or remedies conferred upon the Holders, the Relevant Account Holders or any of them by this Deed of Guarantee or by law.
- 4.4 Without prejudice to the generality of the foregoing, any settlement or discharge between the Guarantor and the Beneficiaries or any of them shall be conditional upon no payment to the Beneficiaries or any of them by the relevant Issuer, or any other person on behalf of the relevant Issuer being avoided or reduced by virtue of any provisions or enactments relating to bankruptcy, insolvency or liquidation for the time being in force and, in the event of any such payment being so avoided or reduced, the Beneficiaries shall each be entitled to recover the amount by which such payment is so avoided or reduced from the Guarantor subsequently as if such settlement or discharge had not occurred.
- 4.5 No Beneficiary shall be obliged before exercising any of the rights, powers or remedies conferred upon it by this Deed of Guarantee or by law:
  - (a) to make any demand of the relevant Issuer other than the presentation of the relevant Note; or
  - (b) to take any action or obtain judgement in any court against the relevant Issuer; or
  - (c) to make or file any claim or proof in a winding-up or dissolution of the relevant Issuer and, save as aforesaid, the Guarantor hereby expressly waives, in respect of each Note, presentment, demand and protest and notice of dishonour.
- 4.6 The Guarantor agrees that so long as any amounts are or may be owed by the relevant Issuer, under any of the Notes or the relevant Deed of Covenant or the relevant Issuer is under any actual or contingent obligations thereunder, the Guarantor shall not exercise rights which the Guarantor may at any time have by reason of performance by the Guarantor of its obligations hereunder:
  - (a) to be indemnified by the relevant Issuer; and/or

- (b) to claim any contribution from any other guarantor of the obligations of the relevant Issuer, under the Notes or the relevant Deed of Covenant; and/or
- (c) to take the benefit (in whole or in part) of any security taken pursuant to, or in connection with, any of the Notes or the relevant Deed of Covenant, by all or any of the persons to whom the benefit of the Guarantor's obligations are given; and/or
- (d) to be subrogated to the rights of any Beneficiary against the relevant Issuer, in respect of amounts paid by the Guarantor pursuant to the provisions of this Deed of Guarantee.
- 4.7 The Guarantor hereby covenants that its obligations hereunder rank as described in Condition

#### 5. STAMP DUTIES

The Guarantor will promptly pay any stamp duty or other documentary taxes (including any penalties and interest in respect thereof) payable in connection with the execution, delivery and performance of this Deed of Guarantee, and will indemnify and hold harmless each Beneficiary on demand from all liabilities arising from any failure to pay, or delay in paying, such taxes.

## 6. DEED POLL; BENEFIT OF GUARANTEE

- 6.1 This Deed of Guarantee shall take effect as a deed poll for the benefit of the Beneficiaries from time to time and for the time being.
- 6.2 The Guarantor hereby acknowledges and covenants that the obligations binding upon it contained herein are owed to, and shall be for the benefit of, each and every Beneficiary, and that each Beneficiary shall be entitled severally to enforce the said obligations against the Guarantor.
- 6.3 The Guarantor may not assign or transfer all or any of its rights, benefits and obligations hereunder.

# 7. PROVISIONS SEVERABLE

Each of the provisions in this Deed of Guarantee shall be severable and distinct from the others and the illegality, invalidity or unenforceability of any one or more provisions under the law of any jurisdiction shall not affect or impair the legality, validity or enforceability of any other provisions in that jurisdiction nor the legality, validity or enforceability of any provisions under the law of any other jurisdiction.

# 8. CURRENCY INDEMNITY

If any sum due from the Guarantor under this Deed of Guarantee or any order or judgement given or made in relation thereto has to be converted from the currency (the *first currency*) in which the same is payable under this Deed of Guarantee or such order or judgement into another currency (the *second currency*) for the purpose of (a) making or filing a claim or proof against the Guarantor, (b) obtaining an order or judgement in any court or other tribunal or (c) enforcing any order or judgement given or made in relation to this Deed of Guarantee, the Guarantor shall indemnify each Beneficiary on demand against any loss suffered as a result of any discrepancy between (i) the rate of exchange used for such purpose to convert the sum in question from the first currency into the second currency and (ii) the rate or rates of exchange at which such Beneficiary may in the ordinary course of business purchase the first currency with the second currency upon receipt of a sum paid to it in satisfaction, in whole or in part, of any such order, judgement, claim or proof.

This indemnity constitutes a separate and independent obligation of the Guarantor and shall give rise to a separate and independent cause of action.

#### 9. NOTICES

Notices to the Guarantor will be deemed to be validly given if delivered at Avenida de San Luis, 77, Madrid, 28033, Spain (or at such other address and for such other attention as may have been notified to Holders in accordance with the Conditions) and will be deemed to have been validly given at the opening of business on the next day on which the Guarantor's principal office is open for business.

#### 10. LAW AND JURISDICTION

## 10.1 Governing law

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

# 10.2 English courts

The courts of England have exclusive jurisdiction to settle any dispute (a *Dispute*), arising from or connected with this Deed of Guarantee (including a dispute regarding the existence, validity or termination of this Deed of Guarantee) or the consequences of its nullity.

# 10.3 Appropriate forum

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

# 10.4 Rights of the Beneficiaries to take proceedings outside England

Clause 10.2 (English courts) is for the benefit of the Beneficiaries only. As a result, nothing in this Clause 10 (Law and Jurisdiction) prevents the Beneficiaries from taking proceedings relating to a Dispute (**Proceedings**) in any other courts with jurisdiction. To the extent allowed by law, the Beneficiaries may take concurrent Proceedings in any number of jurisdictions.

# 10.5 Process agent

The Guarantor agrees that the documents which start any Proceedings in England and any other documents required to be served in relation to those Proceedings in England may be served on it by being delivered to Law Debenture Corporate Services Limited at Fifth Floor, 100 Wood Street, London EC2V 7EX, United Kingdom, or, if different, its registered office for the time being or at any address of the Guarantor in Great Britain at which process may be served on it in accordance with Part 34 of the Companies Act 2006. If such person is not or ceases to be effectively appointed to accept service of process on behalf of the Guarantor, the Guarantor shall, on the written demand of any Beneficiary addressed and delivered to the Guarantor appoint a further person in England to accept service of process on its behalf and, failing such appointment within 15 days, any Beneficiary shall be entitled to appoint such a person by written notice addressed to the Guarantor and delivered to the Guarantor. Nothing in this paragraph shall affect the right of any Beneficiary to serve process in any other manner permitted by law.

IN WITNESS WHEREOF this Deed has been executed as a deed by the Guarantor and is intended
to be and is hereby delivered on the date first above written.

<b>SIGNED</b> as a <b>DEED</b> and <b>DELIVERED</b> on behalf of	)
NATURGY ENERGY GROUP, S.A., a company incorporated	)
in Spain, by,	)
being a person who, in accordance with the laws of that	)
territory, is acting under the authority of the Company.	)

#### **USE OF PROCEEDS**

Unless otherwise set forth in the relevant Final Terms, the net proceeds from the issue of each Tranche of Notes will be on-lent to Naturgy Energy Group, S.A. to be used by Naturgy Energy Group, S.A. and its consolidated subsidiaries for:

- (a) general corporate purposes; and
- (b) to finance and/or refinance, in whole or in part, Eligible Green Projects, in which case the relevant Notes will be identified as "Green Bonds" in the title of the Notes in the applicable Final Terms.

For the purpose of this section:

*Eligible Green Projects* means Renewable Energy Projects, Transmission, Distribution and Smart Grid Projects and Energy Efficiency Projects which meet a set of environmental and social criteria approved both by the Guarantor and by a reputed sustainability rating agency, and which criteria will be made available on the Guarantor's website (www.naturgy.com) in the investor relations section.

**Renewable Energy Projects** means the financing of, or investments in the development of, the construction, the operation and maintenance, repowering and the installation of renewable energy production units for the production of energy through: (i) renewable non-fossil sources and (ii) hydro, geothermal, wind, solar, waves and other renewable energy sources.

*Transmission, Distribution and Smart Grid Projects* means the financing of, or investments in the building of, the operation and the maintenance of electric power distribution, transmission networks and smart metering systems, that contribute to: (i) connecting renewable energy production units to the general network and (ii) improving networks in terms of demand-size management, energy efficiency and access to electricity.

**Energy Efficiency Projects** means projects that contribute to a reduction of energy consumption per unit of output, such as: optimisation and renewal of high efficiency equipment in energy systems (for example, heating systems, cooling systems, lighting systems, hot water systems), district heating, cogeneration or improved insulation of buildings.

# FORM OF FINAL TERMS

**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 2002/92/EC (as amended, the *Insurance Mediation 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 *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 PRIIPs Regulation.

MiFID II product governance / Professional investors and ECPs only target market – Solely for the purposes of 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 manufacturers' 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 manufacturers' target market assessment) and determining appropriate distribution channels.

[Notification under Section 309B(1)(c) of the [Securities and Futures Act (Chapter 289) of Singapore (the SFA) - [To insert notice if classification of the Notes are not "prescribed capital markets products", pursuant to Section 309B of the SFA or "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)]".]<sup>1</sup>

The form of the Final Terms that will be issued in respect of each Tranche, subject only to the deletion of non-applicable provisions and the completion of applicable provisions:

Capitalised words and expressions used in a Final Terms shall, save to the extent otherwise defined therein, have the meanings given thereto in the relevant Terms and Conditions and in the Agency Agreement.

[Date]

<sup>&</sup>lt;sup>1</sup> Relevant Dealer(s) to consider whether it/they have received the necessary product classification from the Issuer prior to the launch of the offer, pursuant to Section 309B of the SFA.

# [Naturgy Finance B.V.

(Incorporated with limited liability in The Netherlands and having its statutory domicile in Amsterdam)]/

# [Naturgy Capital Markets, S.A.

(Incorporated with limited liability in the Kingdom of Spain)]

[Title] of relevant Tranche of Notes (specifying type of Notes)] (the *Notes*)

#### **Guaranteed by**

# Naturgy Energy Group, S.A.

issued pursuant to the euro 15,000,000,000 Euro Medium Term Note Programme

# LEI: [959800DJELPWX1LAT467] [2138005FTXOJUBQ5J563]

Terms used herein shall be deemed to be defined as such for the purposes of the Conditions of Notes issued by [Naturgy Finance B.V.]/[Naturgy Capital Markets, S.A.] set forth in the base prospectus dated 21 December 2018 (the *Base Prospectus*) [and the Supplement to the Base Prospectus dated [•]] which [together] constitute[s] a base prospectus for the purposes of the Prospectus Directive (*Directive 2003/71/EC*) as amended (which includes amendments made by Directive 2010/73/EU to the extent that such amendments have been implemented in a relevant Member State) (the *Prospectus Directive*). This document constitutes the Final Terms of the Notes described herein for the purposes of Article 5.4 of the Prospectus Directive and must be read in conjunction with such Base Prospectus [as so supplemented]. Full information on the Issuer, the Guarantor and the offer of the Notes is only available on the basis of the combination of these Final Terms and the Base Prospectus [as so supplemented]. The Base Prospectus [and the Supplement to the Base Prospectus] [has/have] been published on the website of the Luxembourg Stock Exchange at <a href="https://www.bourse.lu">www.bourse.lu</a>.

[The following alternative language applies if the first tranche of an issue which is being increased was issued under a base prospectus with an earlier date.]

Terms used herein shall be deemed to be defined as such for the purposes of the terms and conditions of Notes issued by [Naturgy Finance B.V.]/[Naturgy Capital Markets, S.A.] (the Conditions) set forth in the base prospectus dated [2 December 2008]/[15 December 2009]/[10 November 2010]/[14 November 2011]/[26 November 2012]/[19 November 2013]/[12 December 2014]/[2 December 2015]/[2 December 2016]/[30 November 2017]. This document constitutes the Final Terms of the Notes described herein for the purposes of Article 5.4 of the Prospectus Directive (Directive 2003/71/EC) as amended which includes amendments made by Directive 2010/73/EU to the extent that such amendments have been implemented in a relevant Member State) (the Prospectus Directive) and must be read in conjunction with the Base Prospectus dated 21 December 2018 (the Base Prospectus) [and the Supplement to the Base Prospectus dated [•]], which [together] constitute[s] a base prospectus for the purposes of the Prospectus Directive, save in respect of the Conditions which are extracted from the base prospectus dated [2 December 2008]/[15 December 2009]/[10 November 2010]/[14 November 2011]/[26 November 2012]/[19 November 2013]/[12 December 2014]/[2 December 2015]/[2 December 2016]/[30 November 2017]. Full information on the Issuer, the Guarantor and the offer of the Notes is only available on the basis of the combination of these Final Terms and the Base Prospectus dated 21 December 2018 [and the Supplement to the Base Prospectus dated [•]]. The Base Prospectus [and the Supplement to the Base Prospectus] [has/have] been published on the website of the Luxembourg Stock Exchange at www.bourse.lu.

[Include whichever of the following apply or specify as "Not Applicable" (N/A). Note that the numbering should remain as set out below, even if "Not Applicable" is indicated for individual paragraphs or sub-paragraphs. Italics denote guidance for completing the Final Terms.]

1.	(i)	Series Number:	[•]	
	(ii)	Tranche Number:	[•]	
2.	Specified Currency or Currencies:		[•]	
3.	Aggregate Nominal Amount of Notes:		[•]	
	(i) Ser	ries:	[•]	
	(ii) Tr	anche:	[•]	
		ate on which the Notes vill become fungible:	[•]/[N/A]	
4.	Issue 1	Price:	[●]% of the Aggregate Nominal Amount [plus accrued interest from [●]]	
5.	(a)	Specified Denominations:	[•]	
	(b)	Calculation Amount:	[•]	
6.	(i)	Issue Date:	[•]	
	(ii)	Interest Commencement Date:	[•]/[Issue Date]/[N/A]	
7.	Maturity Date:		[ullet]/[Interest Payment Date falling in or nearest to $[ullet]$ ]	
8.	Intere	st Basis:	[[●]% Fixed Rate]	
	(see Condition 5)		[[●] month [LIBOR]/[EURIBOR] +/- [●]% Floating Rate]	
			[Zero Coupon]	
9.	Redemption/Payment Basis: (see Condition 6)		Subject to any purchase and cancellation or early redemption, the Notes will be redeemed on the Maturity Date at [•]% of their nominal amount	
10.	Chang	ge of Interest Basis:	[Applicable]/[N/A]	
	(see C	Condition 5)		

# 11. Put/Call Options:

(see Condition 6)

[Call Option]

[Put Option]

[Residual Maturity Call Option]

[Substantial Purchase Event]

[Make-Whole Redemption]

[Change of Control Put Option]

12. Date Board approval for issuance of Notes obtained:

[•]

# PROVISIONS RELATING TO INTEREST (IF ANY) PAYABLE

13. **Fixed Rate Note Provisions** [Applicable]/[N/A]

(see Condition 5) (If not applicable, delete the remaining sub-

paragraphs of this paragraph)

(i) Interest Period(s): [●]

(ii) Rate[(s)] of Interest: [●]% per annum [payable [annually / semi-annually

/ quarterly / monthly / [•]] in arrear]

(iii) Interest Payment Date(s): [●] [and [●]] in each year

(iv) First Interest Payment [9]

Date:

[•]

(v) Fixed Coupon

Amount(s):

[•] per Calculation Amount

(vi) Broken Amount(s): [[●] per Calculation Amount, payable on the

Interest Payment Date falling [in/on] [•]]/[N/A]

(vii) Day Count Fraction: [Actual/Actual]/[Actual/Actual

(ISDA)]/[Actual/365

(Fixed)]/[Actual/360]/[30/360]/[360/360]/[Bond Basis]/[30E/360]/[Eurobond Basis]/[30E/360

(ISDA)]/[Actual/Actual (ICMA)]

(viii) Determination Dates: [[●] in each year]/[N/A]

14. **Floating Rate Note** [Applicable]/[N/A]

**Provisions** 

(If not applicable, delete the remaining sub-

paragraphs of this paragraph)

(i) Interest Period(s): [●]

(ii) Specified Interest

(see Condition 5)

[[•] in each year]/[N/A]

Payment Dates:

(iii)	Firs Date	t Interest Payment e:	[•]
(iv)	Business Day Convention:		[Floating Rate Convention/ Following Business Day Convention/ Modified Following Business Day Convention/ Preceding Business Day Convention]
(v)	Bus	iness Centre(s):	[•]/[N/A]
(vi)	Rate	nner in which the e(s) of Interest is/are e determined:	[Screen Rate Determination]/[ISDA Determination]
(vii)	Party responsible for calculating the Rate(s) of Interest and Interest Amount(s) (if not the Agent):		[[●] shall be the Calculation Agent]
(viii)		een Rate ermination:	
	_	Reference Rate:	[LIBOR]/[EURIBOR]
	_	Reference Banks:	[•]
	_	Interest Determination Date(s):	[•]
	_	Relevant Screen Page:	[•]
(ix)	ISD	A Determination:	
	-	Floating Rate Option:	[•]
	-	Designated Maturity:	[•]
	_	Reset Date:	[•]
(x)	Maı	gin(s):	[+/-][●]% <i>per annum</i>
(xi)	Minimum Rate of Interest:		[●]% per annum
(xii)	Maximum Rate of Interest:		[●]% per annum
(xiii)			[Actual/Actual]/[Actual/Actual (ISDA)]/[Actual/365 (Fixed)]/[Actual/360]/[30/360]/[360/360]/[Bond Basis]/[30E/360]/[Eurobond Basis]/[30E/360 (ISDA)]//[Actual/Actual (ICMA)]

15. **Zero Coupon Note Provisions** [Applicable]/[N/A]

(see Condition 5) (If not applicable, delete the remaining sub-

paragraphs of this paragraph)

(i) Interest Period(s): [●]

(ii) [Amortisation/Accrual] [●]% per annum

Yield:

(iii) Reference Price: [•]

PROVISIONS RELATING TO REDEMPTION

16. **Call Option** [Applicable]/[N/A]

(see Condition 6) (If not applicable, delete the remaining sub-

paragraphs of this paragraph)

(i) Optional Redemption [●] Date(s):

Amount(s) of each Note:

Date(s).

(ii) Optional Redemption [ullet] per Calculation Amount

(iii) If redeemable in part:

(a) Minimum [•] per Calculation Amount

Redemption Amount:

(b) Maximum [●] per Calculation Amount

Redemption Amount:

17. **Put Option** [Applicable]/[N/A]

(see Condition 6) (If not applicable, delete the remaining sub-

paragraphs of this paragraph)

(i) Optional Redemption [●]

Date(s):

(ii) Optional Redemption [●] per Calculation Amount

Amount(s) of each Note:

18. **Residual Maturity Call** [Applicable]/[N/A]

Option (If not applicable, delete the remaining sub-

(see Condition 6) paragraph of this paragraph)

(i) Residual Maturity Call [As per Conditions]/[Any date falling in the [•]-

Option Redemption Date: month period ending on the Maturity Date

19. **Substantial Purchase** [Applicable]/[N/A]

Event

(see Condition 6)

#### 20. **Make-Whole Redemption**

[Applicable]/[N/A]

(see Condition 6)

(If not applicable, delete the remaining subparagraphs of this paragraph)

Make-Whole Redemption (i) Rate:

[The yield to maturity on the [•] Business Day preceding the Make-Whole Redemption Date of the [•] due [•] (ISIN: [•])]/[•]

(ii) Make-Whole Redemption Margin:

[•] per cent.

21. **Change of Control Put Option** 

[Applicable]/[N/A]

(see Condition 6)

22. **Final Redemption Amount** [•] per Calculation Amount of each Note:

23. **Early Redemption Amount** 

Early Redemption payable on redemption for taxation reasons or on event of default or other early redemption:

Amount(s) [•] per Calculation Amount

(see Condition 6)

#### GENERAL PROVISIONS APPLICABLE TO THE NOTES

24. Form of Notes:

> (see "Form of the Notes" on page [106])

> > [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 definitive Notes on the Exchange Date

> > [Permanent Global Note exchangeable for definitive Notes in the limited circumstances specified in the Permanent Global Note]

25. New Global Note [Yes]/[No]

26. Financial Centre(s)  $[N/A]/[\bullet]$ 

27. Talons for future Coupons or Receipts to be attached to definitive Notes (and dates on which such Talons mature):

[Yes]/[No]

28. Details relating to [Applicable]/[N/A]

Instalment Notes: (If not applicable, delete the remaining sub-

(see Condition 6) paragraphs of this paragraph)

(i) Instalment [●]

Amount(s):

(ii) Instalment Date(s): [●]

29. Consolidation provisions: [N/A]/[The provisions in Condition 16 (Further

Issues) apply]

**DISTRIBUTION** 

30. If syndicated, names of  $[N/A]/[\bullet]$ 

Managers:

31. If non-syndicated, name of  $[N/A]/[\bullet]$ 

relevant Dealer:

32. U.S. Selling Restrictions: [Reg. S Compliance Category: TEFRA D/ TEFRA

(see page [176]) not applicable]

# THIRD PARTY INFORMATION

[[ $\bullet$ ] has been extracted from [ $\bullet$ ]. Each of the Issuer and the Guarantor confirms that such information has been accurately reproduced and that, so far as it is aware, and is able to ascertain from information published by [ $\bullet$ ], no facts have been omitted which would render the reproduced information inaccurate or misleading.]

Ву:
Signed on behalf of [Naturgy Finance B.V.]/[Naturgy Capital Markets, S.A.]
Duly authorised
Ву:
Signed on behalf of the Guarantor
Duly authorised

#### - OTHER INFORMATION

#### 1. LISTING AND ADMISSION TO TRADING

(i) Listing:

(see cover page)

[Application has been made by the Issuer (or on its behalf) for the Notes to be listed on [the **official list of the Luxembourg Stock Exchange**]/[•].]/[Application is expected to be made by the Issuer (or on its behalf) for the Notes to be listed on [•].]/[Not applicable.]

(ii) Admission to Trading:

[Application has been made by the Issuer (or on its behalf) for the Notes to be admitted to trading on [the **regulated market of the Luxembourg Stock Exchange**]/[•]] 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 [•]] with effect from [•].]/[Not applicable.]

(When documenting a fungible issue need to indicate that original Notes are already admitted to trading.)

(ii) Estimate of total expenses related to admission to trading:

[•]

### 2. RATINGS

Ratings:

 $[N/A]/[The Notes to be issued [(have been]/[are expected to be]] rated <math>[\bullet]$  by  $[\bullet]$ ] [and endorsed by  $[\bullet]$ ]

(If not applicable, delete the remaining subparagraphs of this paragraph)

- [[●] is established in the European Union and is registered under Regulation (EU) No 1060/2009 (the "CRA Regulation").]
- [[•] is not established in the European Union and has not applied for registration under Regulation (EU) No 1060/2009 (the "CRA Regulation").]
- [[•] is established in the European Union and has applied for registration under Regulation (EU) No 1060/2009 (the "CRA Regulation"), although notification of the corresponding registration decision has not yet been provided by the relevant competent authority.]
- [[●] is not established in the European Union and has not applied for registration under Regulation (EU) No 1060/2009 (the "CRA Regulation") but the rating issued by it is endorsed by [●] which is

established in the European Union and [is registered under the CRA Regulation]/[has applied for registration under the CRA Regulation, although notification of the corresponding registration decision has not yet been provided by the relevant competent authority].]

- [[•] is not established in the European Union and has not applied for registration under Regulation (EU) No 1060/2009 (the "CRA Regulation") but is certified in accordance with the CRA Regulation.]
- [[•] is not established in the European Union and is not certified under Regulation (EU) No. 1060/2009 (the "CRA Regulation") and the rating given by it is not endorsed by a Credit Rating Agency established in the European Union and registered under the CRA Regulation.]

[A list of rating agencies registered under the CRA Regulation can be found at <a href="http://www.esma.europa.eu/page/List-registered-and-certified-CRAs.">http://www.esma.europa.eu/page/List-registered-and-certified-CRAs.</a>]

# 3. INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE/OFFER

[N/A]/[Save for (i) any fees payable to the [Managers/Dealers] and (ii) so far as the Issuer is aware, no person involved in the issue/offer of the Notes has an interest material to the offer. The [Managers/Dealers] and 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, the Guarantor and any of their affiliates in the ordinary course of business for which they may receive fees.]/[•]

## 4. REASONS FOR THE OFFER

Reasons for the offer: [•]

5. Fixed Rate Notes only — YIELD

Indication of yield:  $[N/A]/[\bullet]$ 

# 6. OPERATIONAL INFORMATION

(i) ISIN Code: [●]

(ii) Common Code: [●]

(iii) [FISN:  $[\bullet]$ ]

(iv) [CFI Code: [●]]

(v) Any clearing system(s) [N/A]/[●] other than Euroclear Bank SA/NV and Clearstream Banking, société anonyme and the relevant

identification number(s):

(vi) Intended to be held in a [Yes][No][N/A] manner which would allow Eurosystem eligibility:

(vi) Intended to be held in a [Yes][No][N/A]

[Yes. Note that the Notes

[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 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. 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.]

- (vii) Names and addresses of [●] initial Paying Agent(s):
- (viii) Names and addresses of [N/A]/[●] additional Paying Agent(s):

# DESCRIPTION OF NATURGY FINANCE B.V.

# **Incorporation and Status**

Naturgy Finance B.V. was incorporated on 26 November 1993 under the name Union Fenosa Finance B.V. and operates under the laws of The Netherlands as a private limited liability company (besloten vennootschap met beperkte aansprakelijkheid) with its corporate seat in Rotterdam, The Netherlands, for an indefinite period. On 23 March 2012, its name changed from Union Fenosa Finance B.V. to Gas Natural Fenosa Finance B.V. and its statutory seat changed from Rotterdam to Amsterdam. Its name changed to Naturgy Finance B.V. (NF) pursuant to an amendment to the articles of association on 6 August 2018. The registered office address of NF is at Barbara Strozzilaan 201, 1083 HN Amsterdam, The Netherlands and the telephone number is +31 20 421 3290. NF is registered with the Trade Register of the Dutch Chamber of Commerce under number 24243533.

# **Share Capital**

NF's authorised share capital is €90,756.00 divided into 200 ordinary shares of €453.78 each. Its issued and fully paid-up share capital is €90,756.00 and is owned by the Guarantor. NF has no subsidiaries.

#### **Business**

NF was incorporated to facilitate the raising of finance for the Group.

In order to achieve its objectives, NF is authorised to raise funds by issuing negotiable obligations, perpetual subordinated securities and commercial paper on the capital and money markets.

# **Managing Directors**

On 17 September 2015, the Guarantor, in its capacity as the sole shareholder of NF, resolved, among other things, to (i) amend the articles of association of NF, (ii) establish a Supervisory Board and an Audit Committee out of its members and (iii) change the composition of the Board of Management of NF, reducing its members from five to three. The creation of the Supervisory Board and the Audit Committee was aimed at improving the corporate governance of NF. The function of the Supervisory Board is to supervise NF's Board of Management, the general course of affairs and business of NF.

The Board of Management of NF has the ultimate responsibility for the administration of the affairs of NF. The managing directors, their position in NF and their principal activities outside NF as at the date of this Base Prospectus are as follows:

Name	Position	Principal activities outside NF	
Enrique Berenguer Marsal	Managing	Finance Director of the Group	

	Director	
Gunther Axel Reinder Warris	Managing Director	Proxy holder A of Intertrust (Netherlands) B.V.
Silvia Rosina Roger Valles	Managing Director	Managing Director of Dutch subsidiaries belonging to the Group

The business address of NF and the managing directors is Barbara Strozzilaan 201, 1083 HN Amsterdam, The Netherlands.

# Members of the Supervisory Board

The Supervisory Board of NF has the responsibility of supervising NF's Board of Management, the general course of affairs and business of NF. The members of the Supervisory Board, their position in NF and their principal activities outside NF as at the date of this Base Prospectus are as follows:

Name	Position	Principal activities outside NF
Irene Velasco Miranda	Supervisory Board member	Head of the Accounting Planning and Corporate Operations Department of the Group
Joan Felip Font	Supervisory Board member	Economic Manager of the Group
Maarten van Daalen	Supervisory Board member	Managing director of Amstelcorp B.V., a provider of legal, administrative and accounting services to international corporations

The business address of the members of the Supervisory Board is Barbara Strozzilaan 201, 1083 HN Amsterdam, The Netherlands.

# **Conflicts of Interest**

There are no conflicts of interest between any duties owed by the managing directors and the members of the Supervisory Board of NF to NF and their respective private interests and/or duties.

## DESCRIPTION OF NATURGY CAPITAL MARKETS, S.A.

#### **Incorporation and Status**

Natural Capital Markets, S.A. (*NCM*) was incorporated on 23 May 2005 under the name Gas Natural Capital Markets, S.A. for an indefinite period and operates under Spanish law as a limited liability company (*sociedad anónima*) registered at the Commercial Registry of Madrid at Volume 36,591, Folio 125, Page M-6567666. It changed its name to Naturgy Capital Markets, S.A. with effect from 6 July 2018. The registered office of NCM is at Avenida San Luis 77, Madrid, 28033, Spain and the telephone number is + 34 93 402 93 04.

# **Share Capital**

The authorised share capital of NCM is €100,000 represented by 1,000 registered shares having a nominal value of €100 each, numbered 1 to 1,000. The share capital of NCM is fully subscribed and paid up by the Guarantor (in respect of 999 shares), and La Propagadora del Gas, S.A. (in respect of one share). NCM has no subsidiaries.

#### **Business**

NCM was incorporated to facilitate the raising of finance for the Guarantor.

The objectives of NCM are to raise funds by issuing debt financial instruments, including ordinary or subordinated debt.

# **Directors**

On 6 June 2016, the extraordinary general shareholder's meeting of NCM resolved, among other things, (i) to amend the by-laws of NCM in order to modify the administrative body of NCM, replacing the prior system of the Board of Directors with the appointment of a sole director, (ii) the appointment of Mr. Enrique Berenguer Marsal as sole director of NCM and (iii) for the Audit Committee of the Guarantor to assume the auditing functions for NCM, as provided by Law 22/2015 of 20 July.

The sole director of NCM has the ultimate responsibility for the administration of the affairs of NCM. The position of the sole director in NCM and his principal activities outside NCM as at the date of this Base Prospectus are as follows:

Name	Position in NCM	Principal activities outside NCM
Enrique Berenguer Marsal	Sole Director	Finance Director of the Group

The business address of the sole director of NCM is Plaça del Gas 1, Barcelona, 08003, Spain.

# **Conflicts of Interest**

There are no conflicts of interest between any duties owed by the sole director of NCM to NCM and his private interests and/or duties.

## DESCRIPTION OF NATURGY ENERGY GROUP, S.A.

#### **Incorporation and Status**

Naturgy Energy Group, S.A. (the *Guarantor*) was incorporated on 28 January 1843 for an indefinite period and operates under Spanish law as a limited liability company (*sociedad anónima*) registered at the Commercial Registry of Madrid with reference Volume 36,567, Folio 35, Page M-656514. Its change of name from Gas Natural SDG, S.A. to Naturgy Energy Group, S.A. was agreed on 27 June 2018 at the Guarantor's general shareholders' meeting and such name change took effect on that day. The registered office of the Guarantor is at Avenida San Luis 77, Madrid, 28033, Spain and the telephone number is + 34 93 402 93 04.

The Guarantor is the parent company of the Group.

# **Share Capital**

The authorised share capital of the Guarantor is €1,000,689,341, represented by book entries and forming a single class. The share capital is fully subscribed and paid up.

## **Principal Shareholders**

As of the date of this Base Prospectus, the Guarantor's largest shareholders are: Criteria Caixa, S.A.U. with an aggregate shareholding of 20.4%, Roja BidCo Shareholdings, S.L.U. with a shareholding of 20.1%, GIP III Canary 1 S.à.r.l. with a shareholding of 20%, Energía Boreal 2018, S.A. with a shareholding of 5% and *Société Nationale pour la Recherche, la Production, le Transport, la Transformation, et la Commercialisation des Hydrocarbures s.p.a.* (*Sonatrach*) with a shareholding of 4%.

## History

The history of the Group can be traced back to 28 January 1843, when *Sociedad Catalana* para el Alumbrado por Gas was incorporated with the aim of installing a street lighting system in the city of Barcelona by means of gas manufactured from coal. In 1987, the company changed its name to Catalana de Gas, S.A. and, on 31 December 1991, Catalana de Gas, S.A. merged with and absorbed Gas Madrid, S.A. (incorporated in 1921), thus acquiring the piped gas distribution assets of the Repsol group. In March 1992, Catalana de Gas, S.A., the surviving entity from the merger, changed its name to Gas Natural SDG, S.A.

In the 1990s, the Group commenced a process of international expansion. In December 1992, the Group led a consortium that successfully bid for 70% of a concession to distribute natural gas in Argentina, and, in 1996, the Group became the majority shareholder in Metragaz, S.A. (*Metragaz*) and Europe-Maghreb Pipeline Ltd., which maintain and operate the Moroccan section of the Europe-Maghreb gas pipeline, linking the Algerian natural gas deposits of Hassi R'Mel with the Iberian peninsula.

Since 1997, the Group has continued its process of international expansion through the acquisition of gas and electricity assets in Latin America (including Brazil, Colombia, Mexico and Puerto Rico) and Western Europe (principally Italy and France). On 26 February 2009, pursuant to

an agreement signed on 30 July 2008, the Guarantor acquired an additional stake in Unión Fenosa, S.A. (*Unión Fenosa*) from Actividades de Construcción y Servicios, S.A. (*ACS*), increasing its total ownership of Unión Fenosa to 50.0%. The Guarantor then launched a mandatory takeover bid for the remaining Unión Fenosa shares. The takeover offer was successful and the merger process between the Guarantor and Unión Fenosa was completed in September 2009.

Through this acquisition and merger, the Group (i) consolidated its strong presence in the gas and electricity markets in Spain and Latin America; (ii) expanded its business significantly in the upstream and midstream business areas; (iii) generated considerable operational and financial synergies for the combined group; and (iv) reinforced its position as a global player in the liquefied natural gas (*LNG*) sector with a leadership position in the Atlantic basin. The acquisition also enhanced the Group's presence in Africa and the Middle East (including Egypt and Oman). During 2010 and 2011, the Group complied with the Spanish National Competition Commission's (*Comisión Nacional de la Competencia*) (*CNC*) plan of action, imposed following the Group's acquisition of Unión Fenosa, through the disposal of certain assets.

On 8 January 2013, the Group signed an agreement with Algerian company Sonatrach to acquire 10% of Medgaz, S.A. (*Medgaz*) (and 10% of its shareholder loan) for €62 million Medgaz operates the Algeria-Europe subsea gas pipeline connecting Beni Saf (Algeria) with the coast of Almería (Spain), with a capacity of 8 bcm/year.

On 30 July 2013, the Guarantor acquired from GDF Suez a 4.9% shareholding in Medgaz, thereby increasing its total stake to 14.9%.

On 11 October 2014, the Group and the majority shareholders of Chilean utility company General de Electricidad, S.A. (*CGE*), comprising the Marín family group, the Almería group and the Pérez Cruz family group which together represented approximately 54.19% of CGE's share capital, entered into a purchase commitment agreement. Pursuant to the agreement, the Group agreed to launch a public takeover offer (the *Takeover Offer*) for the entire share capital of CGE and the majority shareholders irrevocably agreed to sell their shares in the Takeover Offer. The takeover bid was concluded successfully on 14 November 2014 after shareholders holding a total of 402,122,728 shares, representing 96.5% of the share capital of the company, accepted the offer.

On 3 August 2017, the Group signed an agreement to sell a minority stake of 20% in the Group's gas distribution business in Spain (*GNDB*), to a consortium of long-term infrastructure investors comprising Allianz Capital Partners and Canada Pension Plan Investment Board for a total consideration of €1.5 billion. On 19 March 2018, after the necessary regulatory and competition-related approvals had been obtained, the Group transferred 20% of Holding de Negocios de Gas, S.A. to the consortium. As this was a sale of a non-controlling interest that did not entail loss of control, it was recognised as a transaction with shareholders or owners, entailing an increase in the balance of the "Non-controlling interests" account in the amount of €458 million and an increase in "Reserves" in the amount of €1,016 million.

On 6 October 2017, the Board of Directors of the Guarantor agreed to change its registered office to the current corporate offices in Madrid, Avenida de San Luis, 77.

On 13 October 2017, the Group reached an agreement to sell its 100% equity interests in Nedgia, S.p.A, Naturgy 's gas distribution company in Italy and Gas Natural Italia, S.p.A., a services

company rendering corporate services to the activities of the Group in Italy, to 2i Rete Gas, S.p.A.. On the same date, the Group reached a separate agreement to sell its 100% equity interest in Gas Natural Vendita Italia, S.p.A., the Group's gas and electricity commercialisation company in Italy, to Edison, S.p.A., including a long term gas supply contract securing 11 TWh/year from the end of 2020. After the Italian competition authorities had given their approval, the gas distribution companies in Italy were sold to 2i Rete Gas and Edison on 1 and 22 February 2018, respectively. Additionally, the assignment of the gas supply contract was completed on 18 April 2018. The total sale price amounted to €766 million, and there was an after-tax capital gain of €188 million.

On 17 November 2017, Naturgy entered into a binding agreement with Brookfield Infrastructure for the sale of its 59.1% interest in Gas Natural SA ESP, a Colombian company engaged in the distribution and retail sale of gas, for 1,678,927 million Colombian pesos (€468 million). The transaction was structured in two phases: the first of which was completed in December 2017 by means of a number of sale transactions on the Colombian stock exchange. Following that phase, the stake held by Naturgy was reduced to 41.9% and Naturgy ceased to control Gas Natural S.A. ESP, which was then recognised by the equity method. The deadline for acceptance of the tender offer for Gas Natural, S.A. ESP was 28 May 2018, as a result of which the sale of the remaining 41.9% of the gas distribution business in Colombia was completed and settled on 1 June 2018 for €334 million, corresponding to its book value less dividends received and therefore with no impact on Naturgy's consolidated income statement.

On 27 June 2018, Naturgy reached an outline agreement to sell its 70% stake in Kangra Coal Proprietary Limited (a mining business in South Africa) to Menar Holding. Completion of the sale is subject to the execution of the pre-emptive acquisition right held by Izimbiwa Coal Inv., Naturgy's partner in Kangra, and owner of the remaining 30%. The transaction represents an equity value of US\$28 million for Naturgy's 70% stake. The signing of the transaction is subject to the fulfilment of the timetable and procedures established in the Kangra shareholder agreement and completion of the sale is subject to the necessary regulatory approvals and clearance by the competition authorities. Naturgy currently expects to complete the transaction by the end of 2018, provided that the conditions referred to above are met satisfactorily.

On 27 June 2018, Naturgy also reached an agreement to sell its entire stake in Iberafrica Power Limited, in Kenya, to AEP Energy Africa Limited. The deal represents an enterprise value of US\$62 million. Completion of the transaction is subject to obtaining the necessary regulatory approvals and clearance from the competition authorities.

# **Recent Developments**

The new Strategic Plan 2018-2022 (the *Strategic Plan*) was approved on 27 June 2018 and its main objective is to guide the Group towards value creation and stablishes the new industrial model bases to answer energetic transition challenges. The Group's value-creation commitment rests on four basic pillars: simplicity and accountability, disciplined investment, optimisation, and shareholder remuneration.

At organisational level, changes have been made in corporate governance and in the organisation structure to facilitate decision-making and autonomy in the business units, always underpinned by oversight from headquarters. The focus on simplicity is also reflected in the Group's strategic positioning to focus on its core geographies and businesses. The Strategic Plan also steps up

discipline in investing by setting hurdle rates and risk management criteria to ensure value creation and profitable growth in both organic and inorganic investments, always within the framework of the Group's industrial model and in pursuit of the objectives set in the strategic positioning.

Following the approval of the Strategic Plan, assets were impaired in the amount of €4,851 million due to re-measurement of the estimated future cash flows on the basis of the Strategic Plan as well as on other factors that have occurred. The impairment was recognised under "Depreciation and impairment of fixed assets" (€4,279 million) and "Profit/(loss) of companies measured under the equity method" (€572 million) in Naturgy's consolidated income statement for the six-month period ended 30 June 2018.

#### **Business**

The Group is mainly engaged in the exploration and production, supply, liquefaction, regasification, transportation, storage, distribution and commercialisation of natural gas, as well as the generation, transport, distribution and commercialisation of electricity, as well as any other source of existing energy.

The following table sets out the main gas and electricity output figures and information for the Group, corresponding to the six-month periods ended 30 June 2018 and 2017, respectively, unless otherwise indicated:

# Main output figures

	For the six months ended		(%)
<u>-</u>	30 June		Variation
_	2018	2017	2018/2017
Gas distribution (GWh)	224,119	217,771	2.9
Electricity distribution (GWh)	27,513	26,928	2.2
Gas supply (GWh)	126,587	123,024	2.9
Electricity supply (GWh)	18,328	17,524	4.6
International LNG (GWh)	76,793	55,603	38.1
Gas transportation/EMPL (GWh)	71,066	49,433	43.8
Gas distribution connections (in thousands) <sup>(1)</sup>	10,586	10,345	2.3
Electricity distribution connections (in thousands) <sup>(1)</sup>	7,510	7,388	1.7
Installed capacity (MW) <sup>(1)</sup>	15,630	15,306	2
Electricity generated (GWh)	22,259	$22,092^{(2)}$	0.8

Notes: (1) As at 30 June 2018 and 30 June 2017, respectively

The Group is organised across the following six main business areas (the new Strategic Plan resulted in a new approach in which business segments are managed independently with full responsibility):

# Gas and Power

- Supply of gas, electricity and services
- International LNG commercialisation

<sup>(2)</sup> Restated for purposes of comparison as a result of the divestments of the electricity generation business in Kenya in December 2017.

- Electricity Generation Europe
- Electricity Generation International

# Infrastructure EMEA

- Gas Distribution Spain
- Electricity Distribution Spain
- Infrastructure Magreb

# Infrastructure Latin America (South)

- Gas and electricity distribution Argentina
- Gas distribution Brazil
- Gas and electricity distribution Chile
- Gas distribution Peru

# Infrastructure Latin America (North)

- Gas distribution Mexico
- Electricity distribution Panama

#### Rest

## **Gas and Power**

# Supply of gas, electricity and services

This business area includes wholesale gas procurement and supply in the Spanish liberalised market, supply of gas and electricity and of other products and services related to retail supply in the Spanish liberalised market, supply of gas at the last resort tariff in Spain and supply of electricity at the small consumer voluntary price (*PVPC*) in Spain.

Net sales in this business area amounted to €6,768 million in the first six months of 2018, a 4.1% increase compared with the same period in 2017. EBITDA amounted to €55 million in the first six months of 2018, a 34.1% increase compared with the same period in 2017 due to improved retail margins.

The main aggregates in the supply activity for the six-month periods ended 30 June (unless indicated otherwise) were as follows:

	For the s	ix months	(%)
Main Aggregates	ended	30 June	Variation
	2018	2017	2018/2017
Gas sales (GWh)	126,587	123,024	2.9
Europe wholesale	109,052	107,232	1.7
Retail Spain	17,535	15,792	11.0
Electricity sales (GWh)	18,328	17,524	4.6
Retail contracts (Spain) ('000) <sup>(1)</sup>	11,655	11,740	(0.7)
Energy contracts	8,796	8,856	(0.7)
Energy services contracts	2,859	2,884	(0.9)
Contracts per customer (Spain)	1.52	1.52	-

Note: (1) As at 30 June 2018 and 30 June 2017, respectively

Gas supply

On 14 June 2018, Sonatrach and the Group strengthened their relationship by extending the contracts for the purchase of Algerian gas until the end of 2030. The Group expects the renewal of the contracts to enable it to maintain a large volume of Algerian gas and to ensure an optimal mix of natural gas and LNG in its inputs.

On 21 June 2018, the first shipment of LNG was delivered under the long-term contract signed with Russian company Yamal LNG. This is the first of a total of 37 shiploads expected to reach south-western Europe, with shipments scheduled until 2041. This contract expands the Group's portfolio of strategic suppliers and reinforces the diversity of supply in this region of Europe.

# Wholesale supply

Wholesale supply in Spain totalled 75,728 GWh in the first six months of 2018, a 1.2% increase compared with the same period in 2017.

The Group continues to strengthen its position in the natural gas supply market in Europe, with a presence in France, Belgium, Luxembourg, the Netherlands, Germany, Ireland and Portugal as of the date of the Base Prospectus. Its customers are mainly industrial and services companies, as well as the public sector.

Sales in France totalled 20.1 TWh in the first six months of 2018. Sales in Belgium, Luxembourg, the Netherlands, Germany and Ireland in the same period amounted to 9.9 TWh.

In Portugal, the Group sold 3.2 TWh in the first six months of 2018.

# Retail supply

In the retail market, the Group focuses on meeting its customers' energy needs. With a wide range of products and services, the Group had 11.7 million active gas, electricity and maintenance contracts as at 30 June 2018.

The Group provides a comprehensive service by integrating the supply of energy (both gas and electricity), with maintenance services to achieve efficiencies and enhance customer satisfaction. The Group supplied both gas and electricity to over 1.5 million homes as at 30 June 2018.

With a strong focus on continued growth in the retail business throughout Spain, the Group signed 745 thousand new retail contracts in the first six months of 2018.

Offering services to residential and SME customers enabled the Group to increase the number of active contracts to 2.8 million as at 30 June 2018. These contracts are managed through the Group's operating platform, with 121 associated firms currently connected through an online mobile system.

The Group continues to focus on developing natural gas service stations open to the public. As at 30 June 2018, the company had 49 natural gas service stations, supplying both compressed natural gas and LNG. As at 30 June 2018, a total of 30 stations were open to the public and 19 were private. As of the date of this Base Prospectus, the Group is also running four special projects developed to encourage the use of vehicular natural gas.

As for electricity supply, 18,328 GWh were sold in the first six months of 2018, including sales in the liberalised market and under the TUR, a 4.6% increase compared with the first six months of 2017. The electricity supply portfolio is focused on maximising margins, optimising market share and hedging against price variations in the electricity market as part of the Group's Strategic Plan.

#### International LNG trading

This area includes trading of LNG in international markets and maritime transportation.

EDITDA in the LNG business area amounted to €233 million in the first six months of 2018, a 42.9% increase compared with the same period in 2017.

In the first six months of 2018, 76,793 GWh of LNG was traded in the international market, an increase of 38.1% compared with the same period in 2017. This increase was due to the availability of larger volumes of LNG under the Group's long-term procurement contracts, as well as the completion of a larger number of LNG optimisation and trading transactions. The main aggregates for the six-month periods ended 30 June 2018 and 2017 (unless indicated otherwise) were as follows:

# Main aggregates

	For the six months ended 30 June		(%)
			Variation
	2018	2017	2018/2017
Gas sales (GWh)	76,793	55,603	38.1
Shipping fleet capacity (m <sup>3</sup> ) <sup>(1)</sup>	1,463,149	1,095,532	33.6

Note: (1) As at 30 June 2018 and 30 June 2017, respectively

During the first six months of 2018, the shipping fleet expanded with the addition of two new vessels under long-term charter to handle the larger procurement volumes of LNG.

The main gas price indices performance for the six-month periods ended 30 June (unless indicated otherwise) were as follows:

#### Main gas price indices

	For the six months ended 30	(%)
	of June	Variation
	2018 2017	2018/2017
Brent (USD/bbl)	70.6 51.8	36.3
Henry Hub (USD/MMBtu)	2.8 3.2	(12.5)
NBP (USD/MMBtu)	7.7 5.4	42.6
TTF (EUR/MWh)	19.5 17.4	12.7

## Electricity Generation Europe

This business area includes information regarding conventional and renewable power generation in Spain.

Net sales in the electricity generation business in Spain amounted to €912 million in the first six months of 2018, a 3.0% decrease compared with the same period in 2017. EBITDA amounted to €166 million in the first six months of 2018, a 198% decrease compared with the same period in 2017.

Depreciation and amortisation charges and impairment losses in this business area amounted to €4,147 million during the first six months of 2018, including €3,929 million of impairments as a result of discounting future cash flows.

## Market situation

Electricity demand in mainland Spain amounted to 126.4 TWh in the first six months of 2018, an increase of 1.2% compared with the first six months of 2017. Adjusting for temperatures and the calendar effect, growth in the first six months of 2018 would have result in a 1.1% increase in comparison with the same period in the previous year.

The balance of physical international interchanges amounted to 6,033 GWh in the first half of 2018, an 18.7% increase compared with the 5,081 GWh registered in the same period in 2017.

In the first six months of 2018, consumption for pumped storage amounted to 2,243 GWh, i.e., a 7.5% increase compared with the same period in 2017 due to lower market prices in comparison with the previous year.

Net generation in Spain increased by 0.6% in the first half of 2018 compared with the same period in 2017. Renewable output increased by 23.3% in the first six months of 2018, and covered 44.6% of demand, compared with the 36.6% covered during the same period in the previous year.

Wind output in the first six months of 2018 amounted to 27,779 GWh, a 10.4% increase as compared with the same period in the previous year, and covered 22.0% of demand, a 2.0% increase compared with the same period in 2017.

Non-renewable output decreased by 13.0% in the first six months of 2018 compared with the same period in 2017. The thermal gap narrowed by a decrease of 22.6% in the first half of the year, achieving coverage that was six percentage points lower than in the same period of 2017 (19.6% vs. 25.6%).

Nuclear output decreased by 10.7%, coal-fired output decreased by 31.0%, CCGT output decreased by 8.5% and output from other non-renewable thermal, cogeneration and energy-fromwaste increased by 1.6% in the first half of 2018, compared with the same period of the previous year.

The weighted average price in the electricity pool for the first six months of 2018 was €50.92/MWh, i.e., a 1.97% decrease compared with the same period in 2017.

Movements in the main electricity and related market price indices for the six-month periods ended 30 June 2018 and 2017 were as set out below:

# Main electricity and related market price indices

	For the six months ended 30 June		(%) Variation	
	2018	2017	2018/2017	
Arithmetic mean daily market price (€ /MWh) Coal API 2 CIF (USD/ton) CO <sup>2</sup> EUA (€/ton)	50.1 88.0 12.1	51.3 78.9 5.0	(2.3) 11.5 142.0	

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The key figures of the Group's business generation in Spain for the six-month periods ended 30 June 2018 and 2017 (unless indicated otherwise) were as follows:

# **Key figures of the Group's business generation (Spain)**

	For the six months ended 30 June		(%) Variation
	2018	2017	2018/2017
Installed capacity (MW, as at 30 June)	12,719	12,716	-
Generation:	11,569	11,569	-
Hydroelectric	1,954	1,954	-
Nuclear	604	604	-
Coal	2,010	2,010	-
CCGTs	7,001	7,001	-
Renewable and cogeneration output:	1,150	1,147	0.3
Wind	982	979	0.3
Small hydroelectric	110	110	-
Cogeneration and other	58	58	-
Electric energy produced (GWh)	13,280	13,161	0.9

Generation:	11,849	11,895	(0.4)
Hydroelectric	2,335	737	216.8
Nuclear	2,060	2,185	(5.7)
Coal	1,203	2,832	(57.5)
CCGTs	6,251	6,141	1.8
Renewable and cogeneration output:	1,431	1,266	13.0
Wind	1,079	987	9.3
Small hydroelectric	316	240	31.7
Cogeneration and other	36	39	(7.7)
Market share of generation (%) <sup>(1)</sup>	16.8	16.5	0.3 p.p.

Note: (1) Calculated based on REE balance

The Groups's output in the first six months of 2018 amounted to 13,280 GWh, a 0.9% increase compared with the same period in 2017.

Conventional hydroelectric output in the first six months increased by 216.8% compared to the same period in the previous year, reaching 2,335 GWh. The first six months of 2018 were average in terms of precipitation, with an exceedance probability of 39%, i.e., in statistical terms, 39 out of every 100 years would be wetter.

As at 30 June 2018, reservoirs in the Group's watersheds were at 54% of capacity, 20% higher than at 30 June 2017.

In the first six months of 2018, nuclear output decreased by 5.7% while coal-fired output decreased by 57.5%, when compared to the same period in the previous year, and overall utilisation for the six-month period ending 30 June 2018 stood at 14%.

In the first six months of 2018, CCGT output increased by 1.8% compared to the same period in the previuos year, reaching 6,251 GWh. CCGT utilisation in the first six months of 2018 was 21%, more than double that the utilisation rate of the industry as a whole for the same period.

In the first six months of 2018, emissions of CO<sup>2</sup> from the Groups's coal-fired power plants and CCGTs that are affected by the regulation governing greenhouse gas emissions trading totalled 3.6 million tons (a decrease of 1.4 million tons with respect to the same period of 2017). Such decrease was mainly due to coal-fired power plants, resulting from lower utilisation as a consequence of greater precipitation and the use of renewable sources in the first six months of 2018 when compared with the same period in the previous year.

The Group applies a comprehensive approach to its portfolio of CO<sup>2</sup> emission rights for the post-Kyoto period (2013-2020), acquiring the necessary emission rights and credits through active participation in auctions and in the secondary market.

The Group's share of conventional output was 16.8% in the first six months of 2018, a 0.3% increase compared with the same period in 2017.

As for renewable generation and cogeneration, in the first six months of 2018 Naturgy Renovables commissioned its first wind farm in the Canary Islands. The Haria 2.35 MW wind farm on Gran Canaria is among the projects that the group registered in 2015 under the 450 MW quota opened by the Canary Islands Regional Government.

#### Electricity Generation International (GPG)

This business area includes the international generation assets and holdings in Brazil (commercial operations started in September 2017), Mexico, Puerto Rico, Dominican Republic, Panama and Costa Rica and the power generation projects in Australia and Chile, as well as assets operated for third parties via the Group company O&M Energy.

GPG's EBITDA in the first six months of 2018 amounted to €141 million, an increase of 2.2% compared with the same period in the previous year, mainly due to a higher EBITDA contribution from O&M Energy, Costa Rica and Brazil (which was not operational in the first six months of 2017), and despite an adverse currency effect (amounting to €17 million, mainly because of U.S.\$.).

EBITDA for the assets in Mexico decreased by 5.4% in the first six months of 2018 when compared with the same period in the previous year, as a result of the exchange rate effect offset with the higher contribution margin, mainly due to higher surplus output.

The Bii Hioxo plant performed better in the first six months of 2018 than it did in the same period in 2017, due to a higher wind index.

In the first six months of 2018, the EBITDA for the assets in the Dominican Republic increased by 8.3% compared with the same period in the previous year, due to higher output and a higher margins in spot prices, higher demand, lower precipitation and the withdrawal of competitors from the system.

The assets in Brazil, which came into operation in September 2017, contributed €4.4 million in EBITDA in the first six months of 2018.

EBITDA for the assets in Costa Rica increased by over 100% in the first six months of 2018 compared with the same period in 2017, as a result of the recovery of water dispatching revenues (not paid in previous periods) and the penalty imposed by ICE in the in the first six months of 2018 due to the delayed entry into commercial operation of the Torito plant.

In the first six months of 2018, output from the CCGT plants in Mexico decreased in comparison with the same period in 2017, as a result of the longer maintenance shutdowns at Tuxpan. This effect was partly offset by the sale of larger surpluses, mainly by Norte Durango. The capacity increase in the first six months of 2018 compared with the same period in the previous year was due to the recognition of additional capacity in the CCGT plants and the high fogging process implemented in Norte Durango and Tuxpan. Differences in maintenance calendars between years resulted in lower availability in the first six months of 2018 than in the first six months of 2017.

Wind power output by Bii Hioxo increased in the first six months of 2018 compared with the same period in 2017, as a result of the higher wind index.

In the first six months of 2018, hydroelectric output in Costa Rica was impaired by lower precipitation.

Output in Panama increased slightly in the first six months of 2018 when compared with the same period in 2017, as a result of greater precipitation in the areas where the plants are located. The reduction in availability in the first six months of 2018 is attributable to the damage to Unit 2 of the La Yeguada hydroelectric plant.

Output in the Dominican Republic increased in the first six months of 2018 when compared to the same period in 2017, due to higher demand, lower precipitation and the withdrawal of more efficient plants from the system.

The Group's first photovoltaic power project in Brazil entered commercial operation in September 2017: the Sobral I and Sertao I solar farms, with an installed capacity of 68 MW, are located in the Piauí region in northern Brazil.

# Infrastructure EMEA

# Gas distribution — Spain

This business area includes gas distribution, third-party access (*TPA*) and secondary transportation, as well as distribution activities that are not charged for under the regulated remuneration regime (e.g., meter rentals, customer connections, among other things) in Spain.

Net sales in the gas distribution business amounted to €612 million in the first six months of 2018, i.e., translating into a €26 million decrease when compared with the same period in the previous year, due to the lower meter rental revenues resulting from the application of the price reduction under Order ETU/1283/2017, of 22 December 2017, in force since January 2018.

Regulated gas sales increased in the first six months of 2018 by 3.9% when compared with the same period in the previous year (an increase of 3,817 GWh).

Demand growth was concentrated in the residential market. Growth in the first six months of 2018 far outstripped the same period in the previous year with an increase of 15% (3,839 GWh), as compared with the same period in the previous year. Such an increase was caused due to favourable weather conditions in March, which was the coldest in 15 years.

The decline in LPG sales in the first six months of 2018 when compared with the same period in the previous year was caused due to a reduction in the number of consumers using this fuel as a result of the shift to natural gas.

# **Electricity distribution** — Spain

This business area includes regulated distribution of electricity and network services for customers, consisting mostly on connections and hook-ups, metering and other activities associated with TPA to the Group's distribution network in Spain.

The Ministerial Order on electricity tolls for 2018 (ETU/1282/2017) establishes that, until the approval of the remuneration for transmission and distribution for 2018 under the provisions of Royal Decree 1047/2013, of 27 December, and Royal Decree 1048/2013, of 27 December, the remuneration established in Order IET/981/2016 and Order IET/980/2016, which established the remuneration for electricity transmission and distribution companies for 2016, will be paid pro rata.

Net revenues amounted to €427 million in the first six months of 2018, i.e., slightly higher than in the same period of 2017, due to application of the Ministerial Orders referred to above and to the accrual of investments that were brought into operation, also taking into account the adjustment to the finance percentage of the base, as published in the draft Ministerial Order covering the remuneration for distribution.

EBITDA amounted to €316 million in the first half of 2018, a 6.0% increase when compared to the same period in 2017, due to the positive impact of the reduction in personnel expenses in the first six months of 2018 (a decrease of 26.4%), as a result of business efficiency measures implemented in 2017.

Energy supplied increased by 2% in the first half of 2018 when compared with the same period in 2017. Domestic demand amounted to 124,605 GWh in the first half of 2018, a 1% increase when compared with the same period in 2017, according to figures from Red Eléctrica de España (REE).

The number of supply connections increased by 9,952 between 30 June 2018 and 30 June 2017.

Despite the improvement with respect to the first half of 2017, outage statistics (ICEIT) were penalised in the first half of 2018 by storms in March. The same period of 2017 was also affected by major storms in Galicia (Jurgen, Kurt and Leiv) which had a very significant impact.

As of 30 June 2018, smart meters accounted for 97.5% of the total, and 95.9% of meter readings were performed on a remote basis. The Group's plan is to achieve 100% smart meters and remote readings in the residential market by 31 December 2018, as required by law. Nevertheless, in accordance with Order ETU 1282/2017, from 1 January 2019, electricity distribution companies are allowed to have up to 2% of their meters without upgrading provided that this is due to causes not attributable to the companies themselves, which must be supported and accepted by the National Markets and Competition Commission (*CNMC*).

# **EMPL**

This business area includes the operation of the Maghreb-Europe gas pipeline.

Net revenues in the Infrastructure business totalled €157 million in the first half of 2018, a 1.3% decrease when compared with the same period in 2017.

In the first six months of 2018, EBITDA decreased by 3.4% reaching €143 million due to the negative impact of the U.S.\$ exchange rate (€17 milion) offset by the increase in the transported volume of gas and the 3% increase in the transportation fee, when compared witho the same period in the previous year.

### Infrastructure Latin America South

This business area includes regulated gas distribution business in Argentina, Brazil, Chile and Peru and electricity distribution business in Argentina and Chile. The business area of Chile also includes gas supply activity and electricity transmission activity.

# Gas and electricity distribution Argentina

In the first six months of 2018, EBITDA of gas and electricity distribution in Argentina amounted to €43 million, reflecting an increase of53.6% when compared with the same period in the previous year, following the full application of the tariff review process, the final stage of which was approved in April 2018 and despite the impact of the devaluation of the Argentine peso devaluation (which had an impact of €24 million).

The main aggregates for the six-month periods ended 30 June (unless indicated otherwise) in this area were as follows:

#### Main aggregates

	For the six months ended 30 June		(%) Variation
	2018	2017	2018/2017
Gas activity sales (GWh)	34,576	34,880	(0.9)
Gas sales	14,138	13,860	2.0
TPA	20,438	21,020	(2.8)
Distribution network (km) (at 30 June)	25,965	25,749	0.8
Increase in connection points (thousand)	8	10	(20.0)
Connection points (thousand) (at 30 June)	1,659	1,642	1.0
Electricity sales (GWh)	998	977	2.1
Electricity sales	830	810	2.5
TPA	168	167	0.6
Connection points (thousand) (at 30 June)	231	224	3.1

Gas sales volumes in the first six months of 2018 were in line with the previous year's figures for the same period. However, in operating segments there was a 9% increase when compared with the same period in 2017 in sales in the deregulated industrial market and higher sales to residential-commercial customers due to lower average temperatures than during the same period in 2017. Nonetheless, this was offset by lower sales of automotive gas and lower TPA.

### Gas distribution Brazil

Brazil's EBITDA decreased by 12.7% in the first six months of 2018 when compared with the same period in 2017, resulting in a negative impact of €23 million. Dispatching and TPA for thermal power plants in the first six months of 2018 was 8.9% lower than during the first half of 2017. In contrast, sales of automotive natural gas increased by 9.6% in the first six months of 2018 when compared with the same period in 2017, as it proved to be more competitive than liquid fuels.

Industrial market sales decreased by 4.2% during the first six months of 2018 when compared with the same period in 2017, while gas sales in the residential-commercial market were in line with the same period in the previous year.

The EBITDA evaluation performance was due to higher gas margins in the automotive and residential markets in the first six months of 2018 when compared with the same period of 2017, mainly due to the offset of higher volumes with lower sales in other market segments. Additionally, in the first six months of 2018, tariffs increased due to retroactive updates and inflation adjustments when compared with the same period in 2017. The main aggregates for the six-month periods ended 30 June (unless indicated otherwise) were as follows:

#### Main aggregates

	For the six months ended 30 June		(%) Variation	
	2018	2017	2018/2017	
Gas activity sales (GWh)	35,461	37,197	(4.7)	
Gas sales	28,850	31,579	(8.6)	
TPA	6,611	5,618	17.7	
Distribution network (km) (at 30 June)	7,627	7,382	3.3	
Increase in connection points (thousand)	19	21	(9.5)	
Connection points (thousand) (at 30 June)	1,109	1,058	4.8	

In the first six months of 2018, sales decreased by 4.7% when compared to the first six months of 2017: power generation and TPA sales decreased by 8.9% due to lower thermal power plant utilisation, while industrial sales declined by 4.2% due to the crisis, as the macroeconomic situation is still recovering. Sales in the residential and commercial market declined slightly, by 0.3%, mainly as a result of lower consumption by large retailers. In contrast, in the first six months of 2018 automotive gas sales increased by 9.6% when compared with the same period in 2018, as it proved to be more competitive than liquid fuels and due to the larger demand for vehicle conversion.

#### Gas and electricity distribution Chile

This business area includes activities of gas distribution, gas supply and electricity transmission and distribution activities.

In the first six months of 2018, the Group's operatin in Chile contributed €211 million in EBITDA, mainly as a result of non-recurring expenses related to tree felling and pruning, fire prevention, fines and penalties in the electricity distribution area, and the costs of litigation with gas producers.

The key physical aggregates in this business for the six-month periods ended 30 June 2018 and 2017 (unless indicated otherwise) were as follows:

# Main aggregates

	For the six months ended 30 June		(%) Variation
	2018	2017	2018/2017
Gas distribution sales (GWh)	5,222	5,166	1.1
Gas commercialisation sales (GWh)	3,102	3,404	(8.9)
TPA (GWh)	15,664	15,040	4.1
Distribution network (km) (at 30 June)	7,358	7,092	3.8
Increase in connection points (thousand)	12	9	33.3
Connection points (thousand) (at 30 June)	614	593	3.5
	-	-	
Electricity sales (GWh):	7,675	7,446	3.1
Electricity sales	6,377	6,842	(6.8)
TPA	1,298	604	114.9
Connection points (thousand) (at 30 June)	2,893	2,824	2.4
Electricity transmitted (GWh)	7,573	7,396	2.4
Transmission network (km) (at 30 June)	3,528	3,528	-

Regarding the gas distribution in Chile, in the first six months of 2018 compared to the same period in 2017, the number of gas supply connections increased by 22 thousand, resulting in growth in the residential-commercial (3.7%) and industrial (0.3%) segments. As for gas sales and TPA, the strongest growth in the first six months of 2018 was observed in the TPA (4.1%) and industrial (4.1%) segments, while there was a decline in sales for power generation of 8.7% and to residential-commercial customers of 3.1%, when compared with the same period in the previous year.

Regarding the electricity distribution in Chile in the first six months of 2018, there was a 2.4% increase in electricity transmission when compared with the same period in the previous year, mainly due to greater activity in the first six months of 2018. The transmission grid was 3,528 km long as at 30 June 2018, unchanged from 30 June 2017.

# Infrastructure Latin America (North)

This business area includes regulated gas distribution business in Mexico and electricity distribution business in Panama.

# Gas distribution Mexico

In the first half of 2018, EBITDA from the Group's operating in Mexico amounted to €78 million, i.e., €9 million less than in the same period of 2017, basically due to the devaluation of the Mexican peso. The main aggregates for the six-month periods ended 30 June 2018 and 2017 (unless indicated otherwise) were as follows:

### Main aggregates

		For the six months ended 30 June	
	2018	2017	2018/2017
Gas activity sales (GWh)	27,343	28,787	(5.0)
Gas sales	10,379	10,843	(4.3)
TPA	16,964	17,944	(5.5)
Distribution network (km) (at 30 June)	22,204	21,385	3.8
Increase in connection points (thousand)	31	58	(46.6)
Connection points (thousand) (at 30 June)	1,804	1,716	5.1

The commercial strategy was redesigned in the first six months of 2018 to focus efforts on the most profitable areas, such as Mexico City and some areas of Monterrey. This strategy led to a reduction in new customer additions but such new costumers were of better quality than the existing ones in the same period in 2017.

As part of this refocus, stricter criteria were adopted for retaining customers with bad debt problems. This, coupled with the aggressive customer acquisition drive in recent years, increased customer churn in the first six months of 2018 when compared with the same period in the previous year.

As at 30 June 2018, there were 1,804 thousand customers (1,802 thousand residential-commercial), a 5.1% increase when compared to 30 June 2017. Sales volume stood at 27,343 GWh for the first six months of 2018, a 5.0% decrease when compared with the same period in the previous year, due to performance by the TPA and industrial markets. Residential-commercial sales, which have higher margins, increased by 7% in the first six months of 2018 when compared with the same period in 2017.

Affected by the new commercial policy, the distribution network increased by 3.8% in the first six months of 2018, i.e., slightly slowler than in the same period in the previous year (4.2%).

# Electricity distribution Panama

EBITDA in the Panama business in the first half of 2018 amounted to €45 million, a 13.5% decrease when compared with the same period in 2017, mainly due to higher energy losses in the period. The main aggregates for the six-months periods ended 30 June 2018 and 2017 (unless indicated otherwise) were as follows:

# Main aggregates

	For the six months ended 30  June	(%) _ Variation	
	2018 2017	2018/2017	
Electricity sales (GWh):	2,545 2,527	0.7	
Electricity sales	2,434 2,477	(1.7)	

TPA	111	50	122.0
Connection points (thousand) (at 30 June)	656	628	4.5

Electricity sales increased slightly in the first six months of 2018, though by less than the average increase of recent years. Temperatures in the first six months of 2018 were below the historical average, resulting in energy sale volumes expanding by less than projected.

In the first six months of 2018, the number of supply connections increased by 4.5% as compared with the same period in 2017.

# Legislation in Spain

# Regulation in the gas sector

The regulation of the natural gas sector is mainly based on Law 34/1998, of 7 October, on the Hydrocarbon Sector (the *Hydrocarbons Sector Law*) (*Ley 34/1998*, *de 7 de octubre*, *del Sector de Hidrocarburos*) as amended, among others, by:

- (i) Royal Decree Law 6/2000, of 23 June, on Urgent Measures to Increase Competition in Markets for Goods and Services;
- (ii) Law 12/2007, of 2 July, and Royal Decree Law 13/2012, of 30 March, modifying the Hydrocarbons Sector Law to adapt it to the provisions of Directive 2003/55/EC and Directive 2009/73/EC concerning common rules for the internal market in natural gas;
- (iii) Law 18/2014, of 15 October, ratifying Royal Decree-Law 8/2014; and
- (iv) Law 8/2015, of 21 May, amending the Hydrocarbon Sector Law and certain tax and non-tax measures in connection with the exploration, research and exploitation of hydrocarbons.

The Hydrocarbons Sector Law has subsequently been amended by further legislation and complemented by other regulation. As mentioned above, in July 2014, the Spanish government approved the main provisions of the gas regulatory reform aimed at cutting the tariff deficit, included in Royal Decree-Law 8/2014, subsequently converted into Law 18/2014 and one year later, in May 2015, Law 8/2015 was published amending the Hydrocarbons Sector Law.

The Hydrocarbons Sector Law includes measures to achieve a fully liberalised internal market in natural gas to increase competition and to provide a higher quality of service to consumers. Further to these goals, the law emphasises the correct operation for access to the networks, to ensure transparency, objectivity and non-discrimination in the natural gas sector.

Under Article 60 of the Hydrocarbons Sector Law, the gas system is structured around two types of activities: (i) regulated activities, which include transmission (regasification, primary storage and transmission in the strict sense) and distribution of natural gas; and (ii) unregulated activities, which include production, liquefaction and supply of natural gas, as well as non-primary storage. Under the scope of Royal Decree 949/2001, of 3 August, modified by Royal Decree 984/2015, of 31

October 2015, regulating third-party access to gas installations and establishing an integrated economic system for the natural gas industry, which implemented certain criteria and principles in relation to levels of remuneration for regulated activities, the Spanish Ministry of Ecological Transition issued a number of Ministerial Orders establishing the remuneration for such regulated activities, as well as tariffs, tolls and royalties payable in respect of the regulated activities of transmission and distribution. These tariffs, tolls and royalties are applied uniformly throughout Spain. The remuneration for providing regulated distribution of natural gas to customers is based upon, among other factors:

- the volume of gas distributed;
- investments and amortisations recognised in the distribution network;
- maintenance and operational costs of the distribution network;
- characteristics of the area of distribution, including length of the network, network pressure and the number of customers serviced;
- security and quality of service; and
- other costs necessary to carry out distribution.

At the end of each year, the Ministry of Industry, Energy and Tourism passes a Ministerial Order establishing the remuneration for each transmission and distribution company.

In July 2014, the Spanish government approved a new regulatory framework for the natural gas sector included in Royal Decree-Law 8/2014, which was subsequently converted into Law 18/2014. This reform was aimed at cutting the accumulated tariff deficit. The main points of this reform include the following:

- Economic sustainability and automatic tariff increases: The system is based on the principle
  of sustainability, which means that from 2015 onwards the tariff deficit is expected to be
  gradually eliminated through increases in the access tariff when the annual deficit surpasses
  10% of the forecasted system costs, or the cumulative deficit reaches 15% of the estimated
  system costs.
- Tariff deficit 2014: The cumulative deficit existent at 31 December 2014 was financed by the
  companies in proportion to their share in the system costs, and will be reimbursed to the
  companies over 15 years through an annual payment that has been incorporated as a system
  cost. Annual reimbursement also includes market interest rates to be established by the
  Ministry of Energy, Trade and Tourism.
- New remuneration scheme for regulated activities: In relation to distribution, the new
  regulation is similar to the preceding regulation, based on previous years' revenues and a
  parametric formula which takes into account growth in clients and volume. However the
  updating factors have been eliminated. Also, a new remuneration scheme was introduced to
  encourage growth in new gas areas.

In transportation, regasification and storage, the new scheme is based on a combination of "net regulated asset base" (*RAB*) plus "variable remuneration". As in the case of distribution, the updating factor has been eliminated, but an efficiency factor has been introduced which applies in respect of the variable term.

- The regulatory periods will last six years each, except for the first regulatory period, which ends in December 2020.
- The reform also includes the recovery of part of the outcome of the arbitration of the Algerian contract, amounting to €163,790,000.

Law 18/2014 came into force with immediate effect (5 July 2014), which means that the new remuneration scheme affects the second half of 2014. Ministerial Orders establishing the remuneration for transmission and distribution for the second half of 2014 and for the year 2015 were approved by the end of 2014, applying the new methodology established in this legislation. The payment of the corresponding definitive interest is pending the approval of the Ministerial Order fixing the amount. Additionally, on 3 October 2014, Royal Decree-Law 13/2014 was passed. It focused on the suspension of operations at the underground storage site "Castor" and fixing the compensation to be paid, by Enagás Transporte, S.A.U., to the concessionaire (namely, Escal UGS, S.L.) amounting to €1,350,729,000. Enagás Transport, S.A.U., is to manage the corresponding gas facilities and has a payment right amounting to the total compensation paid to Escal UGS, S.L., plus a financial consideration for its management responsibilities of the underground storage site Castor. These payment rights were sold to certain banks meaning these banks have the right to claim such amounts from the gas system. The receivables in favour of Enagás Transporte, S.A.U. and later in favour of the banks, are to be paid by the gas system, under the gas system's access tolls and royalties for a period of 30 years. However, the Spanish Supreme Court (Tribunal Supremo) has annulled part of the Royal Decree-Law, therefore, such amounts are not being included in gas tariffs anymore.

The new remuneration scheme for regulated activities adopted in the Law 18/2014 has been successful in reducing the deficit. According to the last provisional settlement (14/2015) approved by the CNMC, the gas tariff deficit for 2015 amounted to €23 million, due to the mild weather at the end of 2015. The new remuneration scheme for regulated activities adopted in the Law 18/2014 has been successful in reducing the deficit. In 2015, the gas tariff deficit amounted to €27 million established in the Order ETU/1977/2016, in 2016, the gas tariff deficit amounted to €90 million established in the Order ETU/1283/2017 and in 2017, according to the last provisional settlement (14/2017) approved by the CNMC, the gas tariff deficit amounted to €12 million.

Law 18/2014 also established, pursuant to the Energy Efficiency Directive, a national system for energy efficiency obligations which assigns to each obligated subject (suppliers of gas and electricity, wholesale petroleum operators and wholesale GLP operators) an obligation of annual savings with two alternatives for compliance: contribution to a National Energy Efficiency Fund (Fondo Nacional de Eficiencia Energetica) (FNEE) managed by the Institute of Diversification and Energy Saving (Instituto para la Diversificación y Ahorro de la Energía) (IDEA) and alternatively an accreditation system of energy savings through the issuance of Certificates of Energy Saving (CAEs). However, as the regulatory development of the CAEs is still pending, the only possibility to fulfill the obligations of savings for 2014, 2015, 2016 and 2017 is through contribution to the FNEE.

In May 2015, a new law, Law 8/2015, was published amending the Hydrocarbons Sector Law, primarily to contemplate the creation of an organised gas market, the introduction of other measures to promote competition in the hydrocarbons sector, and the adoption of tax measures with regards to the exploration and production of hydrocarbons. On 4 August 2015, Circular 2/2015 was published by the CNMC, establishing the balancing rules set out on the balancing regime in accordance with the European network code, which was approved by Regulation EU/312/2014. It defined a model with incentives for agents to be able to balance their portfolios and thereby minimising the use of balancing actions in the Gas System Transport Network (*Red de Transporte del Sistema Gasista*). On 31 October 2015, Royal Decree 984/2015 was published, establishing detailed rules regulating the functioning and organisation of this secondary organised gas market, as well as some changes in third-party access to gas installations.

Since October 2015, more legislation has been published in order to develop the gas market. Ministerial Orders IET/2736/2015, ETU/1977/2016 and ETU/1283/2017 have set the remuneration for regulated gas activities for the years 2016, 2017 and 2018, respectively.

Liberalisation and deregulation of the Spanish gas industry

On 1 July 2008, the Spanish gas industry was deregulated with the abolition of the regulated gas supply in line with the requirements of the Second European Gas Directive 2003/55/EC. Pursuant to Law 12/2007, published on 3 July 2007, and Ministerial Order ITC/2309/2007, published on 31 July 2007, the regulated gas market was abolished as from 1 July 2008 and distribution companies ceased to supply at the regulated tariff. Under the new liberalised system, customers are free to elect their gas supplier and those that failed to do so by 1 July 2008 were automatically transferred to the supply company pertaining to their distribution company's group.

A "last resort" tariff was established, setting the price at which "last resort" suppliers may charge eligible consumers (initially being consumers connected to a gas pipeline with a pressure less than or equal to 4 bar and whose annual consumption is less than 3 GWh). On 14 May 2009, Ministerial Order ITC 1251/2009 modified the scope of the "last resort" tariff to apply as from 1 July 2009 only to customers connected to a gas pipeline with a pressure less than or equal to 4 bar and whose annual consumption is less than 50 MWh. The "last resort" tariff is calculated as the sum of the competitive energy cost plus the applicable access tariffs and retail margin (defined by the Ministry of Energy, Tourism and the Digital Agenda).

Royal Decree-Law 6/2009, published on 30 April 2009, designated Gas Natural Servicios, S.A. (a subsidiary of the Guarantor) as one of the five companies designated in Spain as a "last resort" supplier. On 20 May 2009, Gas Natural SUR SDG, S.A. (*Gas Natural SUR*, also a subsidiary of the Guarantor) was designated as a "last resort" supplier (*comercializador de último recurso*) in place of Gas Natural Servicios, S.A.

Royal Decree 104/2010, of 5 February, regulates the effective entry into force of the "last resort" supply in the Spanish gas sector, including the rights and obligations of "last resort" suppliers. Liberalisation in Spain has gone beyond the requirements of the Second EU Gas Directive 2003/55/EC.

### Dominant market position

As from 1 January 2003, no company or group of companies may supply more than 70% of the total gas consumption in Spain (excluding gas consumed by such company or group). As of the date of this Base Prospectus, the Group estimates that it accounts for approximately 45.1% of total gas supply in Spain.

Compulsory market maker for dominant gas supplier

The Resolution of 14 November 2017, of the Secretary of State for Energy, published the agreement of the Council of Ministers of 10 November 2017 by which the dominant suppliers, the Group and Endesa, are obliged to act as market makers in MIBGAS (*Mercado Ibérico del Gas*, the Spanish organised gas market where shippers, retailers or final consumers may buy or sell gas through standard products for different time horizons) over the next four years. According to this obligation, these operators must continuously present purchase and sale offers with a maximum price differential, in order to improve the liquidity of the organised market.

The conditions for the provision of this service were established by the Resolution of 11 December 2017 of the Secretary of State for Energy and as of the entry into force of this resolution, such obligation is effective.

#### Regulation in the electricity sector

The current legal regime for the electricity sector in Spain is laid out in Law 24/2013, enacted in December 2013 (the *Electricity Act*) (*Ley 24/2013*, *de 26 de diciembre, del Sector Eléctrico*). Just like its predecessor, Law 54/1997, enacted in December 1997, the Electricity Act defines the following four main types of activities in the electricity system: (i) transmission, (ii) distribution, (iii) generation, and (iv) supply activity. Transmission and distribution are considered as regulated activities and hence they are excluded from the market and their remuneration is defined by the Government, while generation and supply activities operate under a competitive regime in a liberalised market (subject to certain exceptions, as set forth below).

The basic principle underlying the Electricity Act is the right of all consumers to receive high-quality power supply at the lowest possible cost within their national territory, whilst minimising the environmental impact of the electricity industry. The Electricity Act also governs the technical management (carried out through a system operator) and economic management (carried out through a market operator) of the electricity sector in Spain.

To ensure the independence and transparency of regulated activities (including distribution, transmission and the technical and economic management of the system), operators are obliged to separate regulated and unregulated activities. Accordingly, companies that carry out any regulated activity must include such activity as their sole corporate objective in their by-laws. A corporate group may, however, engage in any number of regulated activities provided that these activities are carried out by a different group company. The obligations in relation to functional separation and independent management of regulated activities have been mandatory since 1 January 2008.

The supply market was liberalised in stages, with full eligibility planned, at EU level, for 2007, though in Spain the free choice of electricity supplier was granted to all consumers in January

2003. However, consumers with a contract demand of 10 kW or less are eligible for a tariff called the "Small Consumer Voluntary Price" (*Precio Voluntario para el Pequeño Consumidor* or *PVPC*) which replaced the former "Tariff of Last Resort", which had applied for such customers from July 2009 to 2014.

The Electricity Act forms part of the "global electricity reform" initiated by the Spanish government in July 2013 with the aim of eliminating the tariff deficit, which means the shortfall between the regulated costs and the revenues of the electricity system. As of December 2017, the total outstanding electricity tariff deficit amounted to approximately €21 billion, all of which has been securitised. As a result of the Spanish electricity reform, 2013 was the last year, with a tariff deficit, with a tariff surplus of income over costs of the electricity system of €550 million having been recorded in 2014, €469 million in 2015 and €42 million in 2016. The first measure adopted to tackle the tariff deficit was Royal Decree Law 9/2013, approved in July 2013, to establish the principles of the remuneration for regulated activities, such as transmission, distribution and generation from renewable sources, a reduction of capacity payments for back-up generation and also the funding for the so-called "Social Bonus" (*Bono Social*), which is a discount for the poorest consumers.

The Electricity Act confirmed the same principles for the remuneration of regulated activities established in Royal Decree-Law 9/2013 and included a stability rule: every new cost should be accompanied by a new source of revenues, and any deficit exceeding certain limits should automatically be compensated by a tariff increase.

Prior to this reform, the Spanish government had approved other regulatory measures in order to reduce the tariff deficit such as Royal Decree-Law 13/2012 and Royal Decree-Law 20/2012, pursuant to which it adopted measures to correct the imbalance in the Spanish electricity system. In order to achieve this objective, Law 15/2012 was also adopted in December 2012, which included fiscal measures affecting electricity generation and other energy sectors (natural gas, coal and others) in order to raise new sources of revenues to fund electricity costs.

With regard to the Spanish energy regulator CNE (Comisión Nacional de Energía), Law 3/2013 merges most of the regulatory bodies in Spain to create a single regulator. The new body, called the National Market and Competition Commission or CNMC (Comisión Nacional de los Mercados y la Competencia), merges the current Spanish Competition Authority or CNC (Comisión Nacional de Competencia) with six regulatory bodies for specific markets, including the CNE.

Law 18/2014 also established, pursuant to the Energy Efficiency Directive, a national system for energy efficiency obligations which assigns to each obligated subject (suppliers of gas and electricity, wholesale petroleum operators and wholesale GLP operators) an obligation of annual savings with two alternatives for compliance: contribution to a National Energy Efficiency Fund (Fondo Nacional de Eficiencia Energetica) (FNEE) managed by the Institute of Diversification and Energy Saving (Instituto para la Diversificación y Ahorro de la Energía) (IDEA) and alternatively an accreditation system of energy savings through the issuance of Certificates of Energy Saving (CAEs). However, as the regulatory development of the CAEs is still pending, the only possibility to fulfill the obligations of savings for 2014, 2015, 2016 and 2017 is through contribution to the FNEE.

#### Generation

The electricity generation sector in Spain operates under the principles of a non-regulated activity with free establishment and open competition. Generators principally derive their revenues through sales of the energy they produce, and such sales can be carried out:

- on an organised daily market in which the electricity selling price is set according to a
  marginal price determined on the basis of demand. All generators in Spain are obliged to
  offer energy in this spot generation market;
- through forward sales in organised markets, such as markets operated by the Operator of the Iberian Energy Market (Operador del Mercado Ibérico de Energía or OMIE);
- through bilateral contracts on terms freely agreed between the contracting parties, complying
  with certain requirements as to form and minimum content pursuant to applicable laws and
  regulations.

Remuneration for generation activities also derives from the provision of complementary services and "payment for capacity". Payment for capacity is effected through (i) an investment incentive applicable to post-1998 facilities which have operated under the "ordinary regime" at a capacity of over 50 MW for ten years, as well as to older facilities that have made significant environmental investments, such as in desulphurisation, and (ii) payments for availability.

Royal Decree-Law 9/2013 reduced the amount of the investment incentive while its collection period was extended. The payments for availability were suspended in July 2018 pending the approval from the Government for a new method for capacity mechanism determination.

A specific remuneration system also exists for facilities supplied or powered by renewable energy sources, waste and cogeneration. This area has been affected by several regulatory changes in recent years. In January 2012, the Spanish government approved Royal Decree-Law 1/2012 and suspended the registration of new renewable energy projects under the special regime. By taking away new financial incentives, the government sought to limit the costs that these incentives were causing to the electricity system. The decision, which has no retroactive effect, does not affect projects already in operation. Royal Decree-Law 2/2013 also introduced certain changes in the remuneration system of these facilities.

The electricity reform of July 2013 also affected this special remuneration system for facilities supplied or powered by renewable energy sources, waste and cogeneration. Royal Decree-Law 9/2013 established a new model based on the regulatory definition of "reasonable rate of return" over the entire life of the asset. Such reasonable rate of return concept is defined for the first regulatory period which lasts until 31 December 2019, as a 10-year Spanish bond government yield plus 300 basis points on a nominal pre-tax basis. The model is based on efficient standards for capital and operational expenditure of a standard asset. Royal Decree 413/2014, established a detailed regulation with specific remuneration parameters. This new regulation also establishes that any new incentives for the new installations are to be awarded via an auction process. As of the date of this Base Prospectus, three auctions have taken place in mainland Spain in order to allocate specific remuneration to new installations for a total of 8,737 MW and these installations are expected to be

operating by January 2020. The auctions took place on 14 January 2016, 17 May 2017 and 26 July 2017.

The generation of electricity is subject to a number of new taxes that were created by Law 15/2012 in order to contribute to solving the tariff deficit problem. These taxes, which have been in force since 1 January 2013, include (i) a tax on income from electricity generation from all technologies, and taxes on nuclear waste production and storage and hydroelectric production, (ii) a new tax for natural gas consumption, and (iii) an increase of the current tax on coal, which now also applies when the relevant energy products are used for the generation of electricity. However, Royal Decree Law 15/2018, of October 5, on urgent measures for the energy transition and the protection of consumers, suspended the tax on income from electricity generation for a period of six months (until 31 March 2019) and exempts from the payment of the tax for natural gas consumption the production of electricity or the cogeneration of electricity and heat in combined power plants.

#### Distribution

Distribution activity continues to be considered a regulated activity with its remuneration continuing to be regulated and the tariffs for use of the networks to be set by the regulatory authorities.

Royal Decree-Law 9/2013 adopted a new methodology to set the reasonable rate of return for distributors. The model will be based on "efficient standards assets" and will be reviewed every six years. The Electricity Act confirmed this remuneration methodology and Royal Decree 1048/2013 set the current remuneration scheme of the distribution activity together with the Ministerial Order establishing the capital and operational expenditure reference unit values for the first regulatory period approved in December 2015. The first regulatory period will end in December 2019. The new methodology was first applied in Ministerial Order IET/980/2016 establishing the remuneration of distribution activity for 2016 published in June 2016. As of the date of this Base Prospectus, the Ministerial Order establishing the remuneration of distribution activity for 2017 and for 2018 are still pending.

This remuneration contains three components:

- Remuneration of investments: the remuneration of investments is based on a regulatory asset base (RAB), which is calculated according to capital expenditure standards and applying a rate of return defined as a 10-year Spanish bond government yield plus a spread based on the activity risk (200 basis points for the first regulatory period).
- Operations and management costs: this component is based on standard operations and management values set for each component of the network.
- Incentives for quality, reduced losses and reduced theft.

As a result of this remuneration structure, distributors' revenues are determined by the remuneration allocated to them through the regulatory system for each year. Receipt of this remuneration is guaranteed through a settlement system managed by the regulator. The regulator also determines the compensation entitlement for the management of access contracts, costs of meter reading, planning, and other regulated activities.

#### Transmission

Law 17/2007, of 4 July, amending the Spanish Electricity Act of 1997, established a transmission system operator (TSO) model for transmission and operation to be owned and managed exclusively by the Transmission Network Manager and System Operator (Red Eléctrica Corporación, S.A.). However, certain 220kV facilities (the voltage threshold for transmission) may be authorised to be owned by distribution companies, depending on their specific characteristics and functions as it is the case of transmission facilities that are still owned by Union Fenosa Distribución, a subsidiary of the Group.

Royal Decree-Law 9/2013 also modified the remuneration framework for transmission. The model will be based on "efficient standards assets" and will be reviewed every six years. The Electricity Act confirmed this remuneration methodology and Royal Decree 1047/2013 set the current remuneration scheme of the transmission activity together with a Ministerial Order establishing the capital and operational expenditure unit values for the first period approved in December 2015. The new methodology was first applied in Ministerial Order IET/981/2016 establishing the remuneration of transmission activity for 2016 published in June 2016. As of the date of this Base Prospectus, the Ministerial Order establishing the remuneration of transmission activity for 2017 and 2018 are still pending.

This remuneration contains three components:

- Remuneration of investments: the remuneration of investments is based on a regulatory asset base (RAB), which is calculated according to capital expenditure standards and applying a rate of return, which is based on the 10-year Spanish bond government yield plus a spread based on the activity risk (200 basis points for the first regulatory period).
- Recovery of operating and management costs: this component is based on standard operations and management values set for each component of the network,.
- Incentives in relation to availability.

# Retail supply

The supply market was liberalised progressively, with full eligibility, at EU level, planned for 2007. In Spain, since 1 January 2003, retail customers have had a free choice of electricity supplier. Profit margins in retail electricity supply result from revenues generated through sales to customers (at a price agreed between the customer and the supplier) minus the costs of acquiring the electricity supplied and any applicable levies.

Regulated tariffs for high voltage consumers were eliminated in July 2008 (except for the largest intensive consumers), and remaining regulated tariffs for households that were applied by distributors were eliminated in June 2009.

However, since then an exception (affecting more than 90% of electricity consumers) applies to small consumers (with a power contract of up to 10 kW) who, in addition, can choose to be supplied by "Reference Suppliers" (formerly called "Suppliers of Last Resort") under prices which are set or monitored by the Ministry of Ecological Transition. Royal Decree 216/2014, of 28 March,

regulates the effective entry into force of the PVPC (formerly called "Tariff of Last Resort") that are applied by the Reference Suppliers. These small consumers can choose, in addition to being supplied under freely-negotiated prices by non-reference suppliers, one of the following price schemes:

- The default option, applied to consumers who do not express any preference, is that consumers are supplied under the PVPC. The PVPC is essentially calculated as the sum of the real-time spot electricity market price in each hour, plus the applicable retail access tariff, plus a retail margin which is defined by the Ministry of Ecological Transition. Detailed regulation that allows the effective use of hourly load curve of each consumer on electricity bills was passed in June 2015, making it compulsory from 1 October 2015 for consumers with a smart meter.
- Alternatively, consumers who prefer a fixed price option can choose the "alternative offer" of a "Reference Supplier", which is set freely by each reference supplier.

In 2015, the Supreme Court recognised that the retail margin (defined by the Ministry of Industry, Energy and Tourism) should be sufficient to cover the cost of the activity plus a profit margin. Following the Supreme Court decision, the Government approved Royal Decree 469/2016 establishing a new methodology for setting the retail margin.

In addition, some of the poorest consumers, known as "vulnerable consumers", are eligible to receive a so-called "Social Bonus" (Bono Social), whereby they receive a discount applied to the PVPC. This "Social Bonus" was funded, according to Royal Decree-Law 9/2013 and the Electricity Act, by vertically integrated companies such as the Group. However, the Supreme Court has recently declared that this discount is contrary to the Electricity Directive for being discriminatory and therefore, has been declared not applicable. The Supreme Court has also recognised that funding companies may recover all payments that they made for this purpose since 2014. Following the Supreme Court decision, the Government approved in December 2016 a new method of financing the "Social Bonus" that continues to be applied by the reference suppliers. Since entry into force of Royal Decree 17/2016, the "Social Bonus" is funded by all the electricity suppliers according to the number of clients. The new regulation of the "Social Bonus" has introduced income criteria in order for a customer to qualify for it and the discounts applied to the "Small Consumer Voluntary Price" (Precio Voluntario para el Pequeño Consumidor or PVPC) can be between 25% to 40%. It also provides for the partial financing of the aid granted by social services for certain customers who are at risk of social exclusion. The responsibility falls on "Reference Suppliers" (formerly called "Suppliers of Last Resort") to certify the vulnerability of the customers. However, the costs of funding and the new operational costs are not included. New legal provisions to broaden the application of the "Social Bonus" have been announced by the Ministry of Ecological Transition.

#### **Research and Development**

The Group engages in research and development both independently and in collaboration with other Spanish and international companies and bodies. The Group's research and development focuses mainly on (i) safety in the transportation of natural gas, (ii) methods of reducing environmental impact, (iii) the development of new technologies in the distribution of gas and (iv) the development of new applications for natural gas.

#### Litigation and Arbitration

The sectors in which the Group operates have in recent years grown more litigious, as a result of the volatility of fuel prices and greater competition in the liberalised market, among other factors, and the Guarantor and its subsidiaries are currently involved in a number of judicial, arbitration and regulatory proceedings. Given the nature of the Group's business and the sectors in which it operates, the amounts involved in such proceedings can be significant. An adverse outcome in respect of one or more of these claims could have a material adverse effect on the Group's financial condition and results of operation.

In addition, members of the Group may, from time to time, be subject to civil liability claims for damage caused as a result of incidents arising in the Group's ordinary course of operations. Such incidents may include breakdowns in the gas distribution network, gas explosions or damage caused by the Group's tankers that transport LNG. Any such claims could result in the payment of damages by the Group in accordance with the legislation applicable in the countries in which the Group operates. While the Group seeks to obtain insurance cover for risks related to civil liability claims, its financial condition and results of operations may be adversely affected to the extent any losses are uninsured, exceed the applicable limitations under its insurance policies or are subject to the payment of an excess towards the insured amount or to the extent the premiums payable in respect of such policies are increased as a result of insurance claims.

The main judicial, arbitration and regulatory proceedings of the Group as of the date of this Base Prospectus are set forth below.

Claims for Programa de Integración Social (PIS) and Contribución para la Financiación de la Seguridad Social (COFINS) taxes in Brazil

In September 2005, the Tax Administration of Rio de Janeiro declared void the recognition that it had previously accepted in April 2003 to compensate the loans for the contributions related to the sale of PIS and COFINS paid by the Group company Companhia Distribuidora de Gás do Rio de Janeiro (*CEG*). The Tax Administration confirmed this resolution in March 2007 and CEG therefore filed an appeal with the administrative courts (*Justiça Federal do Rio de Janeiro*). On 26 January 2009 notification was received of public civil action against CEG in connection with the same events which are being processed. The total tax administration claims (updated at 31 December 2014), amount to 386 million Brazilian Real. The Court of First Instance issued a decision in November 2015 partially accepting the claim of CEG, reducing the amount to 260 million Brazilian Real. CEG has appealed the decision and considers, together with its legal advisors, that even the reduced amount is baseless and therefore no liabilities with a significant impact on the Group's results are currently expected.

Qatar gas supply contracts

In May 2015, the Group commenced an arbitration procedure to determine, among other things, the price of the gas supplied by Qatar Liquefied Gas Company Limited under its long-term contract. The Group has requested a price reduction and the supplier has requested a price increase. The award has been notified on 3 February 2018 and contains various pronouncements that required negotiations between the parties that have resulted in a second arbitration procedure.

Claims between Transportadora de Gas del Norte S.A. and Metrogas, S.A

Transportadora de Gas del Norte S.A filed various claims against the Group's company in Chile, Metrogas, S.A., in different first instance civil courts in Argentina on the grounds of alleged

contractual breaches in relation to the transport of gas from Argentina to Chile that arose as a consequence of the Argentine energy crisis that started in 2004.

In April 2017, Metrogas, S.A. received legal notification from the Court ordering to consolidate the proceedings, which amount to a total of U.S.\$227 million in claims. The proceedings are in the evidential phase.

Metrogas, S.A., in turn, commenced arbitration procedures against different suppliers in relation to other contractual breaches that also arose during the Argentine energy crisis.

Environmental incentive for coal plants in Spain

In 2007, the Spanish authorities introduced an environmental incentive to support the installation of new sulphur oxide filters in existing coal plants. In November 2017, the European Commission opened an investigation to determine whether this incentive complied with the European Union's state aid rules. As at the date of this Base Prospectus, and without considering the period in which the economic system of Real Decreto 134/2010 was applied to the coal plants, the Group estimates that in the event of an adverse outcome of such investigation, it may have an adverse effect on the Group's financial statements of approximately €63 million.

Unión Fenosa Gas, S.A.

In 2014, Egyptian Natural Gas Holding (*EGAS*), an Egyptian public company, ceased to supply gas to Unión Fenosa Gas, S.A. (*UFG*), a company owned, as to 50%, by Naturgy Energy Group, S.A., and stopped paying the utilisation fee for the Damietta liquefaction plant. This led to UFG instigating arbitration proceedings at various locations (Madrid, Cairo and the International Center for Settlement of International Disputes (*ICSID*)) against EGAS, which claimed that contract was invalid, and against the Arab Republic of Egypt. With respect to the gas supply, in December 2017 the arbitration proceedings against EGAS conducted in Cairo concluded with a decision that confirmed the position of UFG concerning the non-fulfillment of the relevant obligations. The decisions on the arbitration under way in Madrid have yet to be delivered. By the end of August 2018, UFG had received a favourable award issued by the ICSID amounting to US\$2,013 million. It is possible that the Arab Republic of Egypt may challenge this award.

Social Bonus (Bono Social)

According to Royal Decree-Law 9/2013 and the Electricity Act, some of the poorest consumers, known as "vulnerable consumers", are eligible to receive a so-called "Social Bonus" (*Bono Social*) which was funded by companies such as the Group. The Supreme Court has declared that this financing system is contrary to the Directive 2009/72/EC and therefore, has been declared not applicable. The Supreme Court has also recognised that funding companies may recover all payments that they made for this purpose since 2014 until the implementation of a new regulation of Social Bonus in 2016, which in the case of the Group amounts to €75 million already received.

Nevertheless the Spanish government has filed an application for appeal (*amparo*) to the Spanish Constitutional Court.

#### **Environmental Matters**

The Group's operations are subject to environmental protection laws and regulations of the European Union, Spain and the other countries in which the Group operates or is located.

These operations are developed in accordance with the environmental strategy of the Group and focus on climate, air quality, water, natural capital and a sustainable economy.

#### **Insurance**

In line with industry practice, the Group insures its assets and activities worldwide. Among the risks insured are damage to property, business interruption and civil liability to third parties arising in connection with the Group's operations. The Group's insurance policies also include indemnification limits and deductibles. The Group considers its level of insurance coverage to be appropriate for the risks inherent in its business.

The Group has its own reinsurance company, Natural Re, S.A. (*Natural Re*). Natural Re is completely integrated within the risk management of the Group and acts as a centralised global operations tool, providing coverage against Group risks. Natural Re retains part of the risk and purchases reinsurance protection to mitigate its exposure. Furthermore, Natural Re allows the Group to implement its insurance programme consistently across the varying regulatory environments applicable to the countries in which the Group operates.

# **Employees**

At 31 December 2017, the Group employed 15,375 persons in Argentina, Brazil, Chile, France, Mexico, Morocco, Panama and Spain, among other countries.

The Group has only experienced one industrial action in the past five years, which was limited to the Madrid area. As of the date of this Base Prospectus, the Group is not aware of any material labour dispute, other than disputes within the normal course of business.

# Management - Board of Directors

The Board of Directors of the Guarantor has ultimate responsibility for the administration of the affairs of the Group. The directors, their position on the Board of Directors of the Gurantor, and their principal activities outside the Group as at the date of this Base Prospectus are as follows:

Name	Position	Principal activities outside the Group
Reynés Massanet, Francisco	Chairman & CEO	
William Alan Woodburn	Proprietary director for GIP III Canary 1 S.à r.l.	Chairman of the Portfolio Management Committee and a member of the Investment, Operating and Valuation Committees of GIP
Ramón Adell Ramón	Director	Honorary President of the Asociación Española de Directivos (AED), President of the Societat d'Estudis Econòmics and Vice- President of the Confederacion Española de Directivos y Ejecutivos (CEDE) and of the Fundación CEDE
Enrique Alcántara-Garcia Irazoqui	Director	Lawyer. Secretary of the Board of Directors and of Trustees of numerous unlisted companies and

# foundations.

Marcelino Armenter Vidal	Director	General Director of Criteria Caixa, S.A.U., and Executive President of Caixa Capital Risc, S.G.E.C.R., S.A.
Francisco Belil Creixell	Director	Chairman of the Fundación Princesa de Girona and Vice- President of the Fundación Bertelsmann
Helena Herrero Starkie	Director	President and CEO of HP Printing and Computing Solutions, S.L.U. and President of the Fundación I+E Innovación España
Rajaram Rao	Director	Partner of GIP
Claudi Santiago Ponsa	Independent Director	General Manager First Reserve Corporation
Pedro Sainz De Baranda	Independent Director	Member of the Board of Directors of Gestamp Automoción, S.A., and Zardoya Otis, S.A.
Javier De Jaime Guijarro	Director (Representative of the Proprietary Director of Rioja Bidco Shareholdings, S.L.U.)	Director Partner and member of the Board of Directors of CVC Capital Partners, S.L.
José Antonio Torre De Silva López De Letona	Director  Representative of the Proprietary  Director Theatre  Directorship	Senior Managing Director CVC

# Services Beta, S.à.r.l.

The business address of the members of the Board of Directors is Avenida de San Luis 77, Madrid, 28033, Spain.

# **Conflicts of interest**

To the Guarantor's knowledge, there are no conflicts of interest between any duties owed by the members of the Board of Directors to the Guarantor, and their respective private interests and/or duties.

# TAXATION AND DISCLOSURE OF INFORMATION IN CONNECTION WITH THE NOTES

The following is a general description of certain European Union, United States, Dutch and Spanish tax considerations relating to the Notes, Coupons, Talons or Receipts. It does not purport to be a complete analysis of all tax considerations relating to the Notes, Coupons, Talons or Receipts whether in those countries or elsewhere. Prospective purchasers of Notes, Coupons, Talons or Receipts should consult their own tax advisers as to which countries' tax laws could be relevant to acquiring, holding and disposing of Notes, Coupons, Talons or Receipts and receiving payments of interest, principal and/or other amounts under the Notes, Coupons, Talons or Receipts and the consequences of such actions under the tax laws of those countries. This overview is based upon the law as in effect on the date of this Base Prospectus and is subject to any change in law that may take effect after such date.

#### Taxation in The Netherlands – Issues by Naturgy Finance B.V.

This is a general summary and the tax consequences as described here may not apply to a holder of Notes, Coupons, Talons or Receipts. Any potential investors should consult their own tax advisers for more information about the tax consequences of acquiring, owning and disposing of Notes, Coupons, Talons or Receipts in their particular circumstances.

This taxation summary solely addresses the principal Netherlands tax consequences of the acquisition, the ownership and disposition of Notes, Coupons, Talons or Receipts issued by Naturgy Finance B.V. after the date hereof held by a holder of Notes, Coupons, Talons or Receipts who is not a resident of The Netherlands. It does not consider every aspect of taxation that may be relevant to a particular holder of Notes, Coupons, Talons or Receipts under special circumstances or who is subject to special treatment under applicable law. Where in this summary English terms and expressions are used to refer to Netherlands concepts, the meaning to be attributed to such terms and expressions shall be the meaning to be attributed to the equivalent Netherlands concepts under Netherlands tax law.

This summary is based on the tax laws of The Netherlands as they are in force and in effect on the date of this Prospectus. The Netherlands means the European part of the Kingdom of The Netherlands. The laws upon which this summary is based are subject to change, potentially with retroactive effect. A change to such laws may invalidate the contents of this summary, which will not be updated to reflect any such change. This summary assumes that each transaction with respect to Notes, Coupons, Talons or Receipts is at arm's length.

This summary does not address the tax consequences of any holder of Notes, Coupons, Talons or Receipts who is a resident of any non-European part of the Kingdom of the Netherlands.

# Withholding Tax

All payments by Naturgy Finance B.V. under the Notes, Coupons, Talons or Receipts can be made free of withholding or deduction of any taxes of whatever nature imposed, levied, withheld or assessed by The Netherlands or any political subdivision or taxing authority thereof or therein, provided that (i) the Notes, Coupons, Talons or Receipts have a maturity - legally and *de facto* - of less than 50 years and (ii) the Notes, Coupons, Talons or Receipts will not represent, be linked (to the performance of) or be convertible (in part or in whole) into (rights to purchase) (a) shares; (b) profit certificates (winstbewijzen); and/or (c) debt instruments having a maturity - legally and *de facto* - of more than 50 years, issued by Naturgy Finance B.V. or any entity related to Naturgy Finance B.V.

#### Taxes on Income and Capital Gains

A holder of Notes, Coupons, Talons or Receipts will not be subject to any Netherlands taxes on income or capital gains in respect of Notes, Coupons, Talons or Receipts, including such tax on any payment under the Notes, Coupons, Talons or Receipts or in respect of any gain realised on the disposal, deemed disposal or exchange of Notes, Coupons, Talons or Receipts, provided that:

- (i) such holder is neither a resident nor deemed to be a resident of The Netherlands;
- (ii) such holder does not have an enterprise or an interest in an enterprise that is, in whole or in part, carried on through a permanent establishment or a permanent representative in The Netherlands and to which enterprise or part of an enterprise, as the case may be, Notes, Coupons, Talons or Receipts are attributable;
- if such holder is an individual, neither such holder nor any of the holder's spouse, partner, a person deemed to be the holder's partner, or other persons sharing such holder's house or household, or certain other of such holder's relatives (including foster children), whether directly and/or indirectly as (deemed) settlor, grantor or similar originator (the Settlor), or upon the death of the Settlor, the Settlor's beneficiaries (the Beneficiaries) in proportion to their entitlement to the estate of the Settlor, of a trust, foundation or similar arrangement (a *Trust*), (a) indirectly has control of the proceeds of Notes, Coupons, Talons or Receipts in The Netherlands, nor (b) has a substantial interest in Naturgy Finance B.V. and/or any other entity that legally or *de facto*, directly or indirectly, has control of the proceeds of Notes, Coupons, Talons or Receipts in The Netherlands. For purposes of this clause (i), a substantial interest is generally not present if a holder does not hold, alone or together with the holder's spouse, partner, a person deemed to be such holder's partner, other persons sharing such holder's house or household, certain other of such holder's relatives (including foster children), or a Trust of which the holder or any of the aforementioned persons is a Settlor or a Beneficiary, whether directly or indirectly, (a) the ownership of, certain other rights, such as usufruct, over, or rights to acquire (whether or not already issued), shares representing five per cent. or more of the total issued and outstanding capital (or the issued and outstanding capital of any class of shares) of a company; (b) the ownership of, or certain other rights, such as usufruct, over profit participating certificates (winstbewijzen), or membership rights in a co-operative association, that relate to five per cent. or more of the annual profit of a company or co-operative association or to five per cent. or more of the liquidation proceeds of a company or co-operative association; or (c) membership rights representing five per cent. or more of the voting rights in a co-operative association's general meeting;
- (iv) if such holder is a company, such holder has no substantial interest in Naturgy Finance B.V., or if such holder has a substantial interest in Naturgy Finance B.V., (a) such substantial interest is not held with the avoidance of Netherlands income tax as (one of) the main purpose(s), or (b) such substantial interest does not form part of an artificial structure or series of structures (such as structures which are not put into place for valid business reasons reflecting economic reality). For purposes of this clause (iv), a substantial interest is generally not present if a holder does not hold, whether directly or indirectly, (a) the ownership of, certain other rights, such as usufruct, over, or rights to acquire (whether or not already issued) shares representing five per cent. or more of the total issued and outstanding capital (or of the issued and outstanding capital of any class

- of shares) of a company; or (b) the ownership of, or certain other rights, such as usufruct, over profit participating certificates (*winstbewijzen*) that relate to five per cent. or more of the annual profit of a company or to five per cent. or more of the liquidation proceeds of a company; and
- (v) if such holder is an individual, such income or capital gain does not form a "benefit from miscellaneous activities" in The Netherlands (resultaat uit overige werkzaamheden) which, for instance, would be the case if the activities in The Netherlands with respect to Notes, Coupons, Talons or Receipts exceed "normal active asset management" (normaal, actief vermogensbeheer) or if income and gains are derived from the holding, whether directly or indirectly, of (a combination of) shares, debt claims or other rights (a "lucrative interest"; lucratief belang) that the holder thereof has acquired under such circumstances that such income and gains are intended to be remuneration for work or services performed by such holder (or a related person) in The Netherlands, whether within or outside an employment relation, where such lucrative interest provides the holder thereof, economically speaking, with certain benefits that have a relation to the relevant work or services.

A holder of Notes, Coupons, Talons or Receipts will not be subject to taxation in The Netherlands by reason only of the execution, delivery and/or enforcement of the documents relating to an issue of Notes, Coupons, Talons or Receipts or the performance by Naturgy Finance B.V. of its obligations thereunder or under the Notes, Coupons, Talons or Receipts.

#### Gift, Estate or Inheritance Taxes

No gift, estate or inheritance taxes will arise in The Netherlands with respect to an acquisition of Notes, Coupons, Talons or Receipts by way of a gift by, or on the death of, a holder who is neither resident nor deemed to be resident in The Netherlands for Netherlands inheritance and gift tax purposes, unless in the case of a gift of Notes, Coupons, Talons or Receipts by an individual who at the date of the gift was neither resident nor deemed to be resident in The Netherlands, such individual dies within 180 days after the date of the gift, while being resident or deemed to be resident in The Netherlands.

Additionally, for purposes of Netherlands gift and inheritance tax, an individual with The Netherlands nationality will be deemed to be resident in The Netherlands if such individual has been resident in The Netherlands at any time during the ten years preceding the date of the gift or the individual's death.

For purposes of Netherlands gift tax, an individual not holding The Netherlands nationality will be deemed to be resident in The Netherlands if such individual has been resident in The Netherlands at any time during the twelve months preceding the date of the gift.

For purposes of Netherlands gift and inheritance tax, a gift that is made under a condition precedent is deemed to have been made at the moment such condition precedent is satisfied. If the condition precedent is fulfilled after the death of the donor, the gift is deemed to be made upon the death of the donor.

For purposes of Netherlands gift, estate and inheritance taxes, (i) a gift by a Trust, will be construed as a gift by the Settlor, and (ii) upon the death of the Settlor, as a rule, the Settlor's Beneficiaries, will be deemed to have inherited directly from the Settlor. Subsequently, the Beneficiaries will be deemed the Settlor of the Trust for purposes of The Netherlands gift, estate and inheritance tax in case of subsequent gifts or inheritances.

#### Value Added Tax

There is no Netherlands value added tax payable in respect of payments in consideration for the issue of the Notes, Coupons, Talons or Receipts, the payment of interest or principal under the Notes, Coupons, Talons or Receipts, or the transfer of the Notes, Coupons, Talons or Receipts.

# Other Taxes and Duties

There is no Netherlands registration tax, capital tax, stamp duty or any other similar tax or duty payable in The Netherlands by a holder of a Note, Coupon, Talon or Receipt in respect of or in connection with the execution, delivery and/or enforcement by legal proceedings (including any foreign judgment in the courts of The Netherlands) of the Notes, Coupons, Talons or Receipts or the performance of the obligations of Naturgy Finance B.V. under the Notes, Coupons, Talons or Receipts.

# Residence

A holder of a Note, Coupon, Talon or Receipt will not be treated as a resident of The Netherlands by reason only of the holding of a Note, Coupon, Talon or Receipt or the execution, performance, delivery and/or enforcement of Notes, Coupons, Talons or Receipts.

# Taxation in Spain – Issues by Naturgy Capital Markets, S.A.

The following is a general description of certain Spanish tax considerations. The information provided below does not purport to be a complete overview of tax law and practice currently applicable in the Kingdom of Spain and is subject to any changes in law and the interpretation and application thereof, which could be made with retroactive effect.

This taxation summary solely addresses the principal Spanish tax consequences of the acquisition, the ownership and disposal of Notes issued by the Issuer after the date hereof held by a holder of Notes. It does not consider every aspect of taxation that may be relevant to a particular holder of Notes under special circumstances or who is subject to special treatment under applicable law or to the special tax regimes applicable in the Basque Country and Navarra (*Territorios Forales*). Where in this summary English terms and expressions are used to refer to Spanish concepts, the meaning to be attributed to such terms and expressions shall be the meaning to be attributed to the equivalent Spanish concepts under Spanish tax law. This summary assumes that each transaction with respect to the Notes is at arm's length.

This overview is based on the law as in effect on the date of this Base Prospectus and is subject to any change in law that may take effect after such date. References in this section to Noteholders include the beneficial owners of the Notes, where applicable.

Any prospective investors should consult their own tax advisers who can provide them with personalised advice based on their particular circumstances. Likewise, investors should consider the legislative changes which could occur in the future.

#### 1. **Introduction**

This information has been prepared in accordance with the following Spanish tax legislation in force at the date of this document:

of general application, Additional Provision One of Law 10/2014, of 26 June, on supervision and solvency of credit entities (*Law 10/2014*) as well as Royal Decree 1065/2007 of 27 July (*Royal Decree 1065/2007*), as amended by Royal Decree 1145/2011 of 29 July (*Royal Decree 1145/2011*);

- (ii) for individuals resident for tax purposes in Spain which are subject to the Personal Income Tax (*PIT*), Law 35/2006 of 28 November, on the PIT and on the Partial Amendment of the Corporate Income Tax Law, the Non-Residents Income Tax Law and the Net Wealth Tax Law, as amended, and Royal Decree 439/2007 of 30 March promulgating the PIT Regulations, as amended, along with law 19/1991 of 6 June, on Wealth Tax, along with Law 29/1987, of 18 December on the Inheritance and Gift Tax;
- (iii) for legal entities resident for tax purposes in Spain which are subject to the Corporate Income Tax (*CIT*), Law 27/2014, of 27 November governing the CIT, and Royal Decree 634/2015, of 10 July promulgating the CIT Regulations; and
- (iv) for individuals and entities who are not resident for tax purposes in Spain which are subject to the Non-Resident Income Tax (*NRIT*), Royal Legislative Decree 5/2004, of 5 March promulgating the Consolidated Text of the NRIT Law, and Royal Decree 1776/2004 of 30 July promulgating the NRIT Regulations, along with Law 29/1987, of 18 December on the Inheritance and Gift Tax.

Whatever the nature and residence of the Noteholder, the acquisition and transfer of Notes will be exempt from indirect taxes in Spain, *i.e.*, exempt from Transfer Tax and Stamp Duty, in accordance with the Consolidated Text of such tax promulgated by Royal Legislative Decree 1/1993, of 24 September and exempt from Value Added Tax, in accordance with Law 37/1992, of 28 December regulating such tax.

# 2. Individuals with Tax Residency in Spain

#### 2.1 Personal Income Tax (Impuesto sobre la Renta de las Personas Físicas)

Individuals with tax residency in Spain are subject to PIT on a worldwide basis. Accordingly, income obtained from the Notes will be taxed in Spain when obtained by persons that are considered resident in Spain for tax purposes. The fact that a Spanish company pays interest or guarantee payments under a Note will not lead an individual or entity being considered tax-resident in Spain.

Both interest payments periodically received and income derived from the transfer, redemption or exchange of the Notes constitute a return on investment obtained from the transfer of a person's own capital to third parties in accordance with the provisions of Section 25 of the PIT Law, and therefore must be included in the investor's PIT savings taxable base pursuant to the provisions of the aforementioned law and taxed, as of 1 January 2018, at a flat rate of 19 per cent. on the first €6,000 21 per cent. for taxable income between €6,001 and €50,000, and 23 per cent. for taxable income exceeding €50,000.

As a general rule, both types of income are subject to a withholding tax on account at the rate of 19 per cent.

However, it should be noted that Royal Decree 1065/2007 provides for information which are explained under section "Taxation in Spain—Disclosure of Information in Connection with the Notes" below and that, in particular, in the case of debt listed securities issued under Law 10/2014 and initially registered in a foreign clearing and settlement entity that is recognised under Spanish regulations or under those of another OECD member state, as the Notes issued by Naturgy Capital Markets, S.A.:

(i) it would not be necessary to provide the Issuer with the identity of the Noteholders who are individuals resident in Spain for tax purposes or to indicate the amount of income attributable to such individuals; and

(ii) interest paid to all Noteholders (whether tax resident in Spain or not) should be paid free of Spanish withholding tax provided that the information procedures are complied with.

Therefore, Naturgy Capital Markets, S.A. understands that, according to Royal Decree 1065/2007, it has no obligation to withhold any tax amount for interest paid on the Notes corresponding to Noteholders who are individuals with tax residency in Spain provided that the information procedures (which do not require identification of the Noteholders) are complied with.

Nevertheless, Spanish withholding tax at the applicable rate (currently 19 per cent.) may have to be deducted by other entities (such as depositaries or financial entities), provided that such entities are resident for tax purposes in Spain or have a permanent establishment in the Spanish territory.

The amounts withheld, if any, may be credited by the relevant investors against its final PIT liability.

However, regarding the interpretation of Royal Decree 1065/2007 and the information procedures, please refer to section "Risk Factors—Risks Relating to Withholding Tax" above.

#### 2.2 Net Wealth Tax (*Impuesto sobre el Patrimonio*)

Net Wealth Tax may be levied in Spain on resident individuals, on a worldwide basis. Though for the years 2011 to 2018, the Spanish Central Government has repealed the 100% relief of this tax, the actual collection of this tax depends on the regulations of each Autonomous Community. Thus, investors should consult their tax advisers according to the particulars of their situation.

Individuals with tax residency in Spain are subject to Net Wealth Tax to the extent that their net worth exceeds €700,000. Therefore, they should take into account the value of the Notes which they hold as at 31 December each year, the applicable rates ranging between 0.2 per cent. and 2.5 per cent.

In accordance with Article 73 of Law 6/2018, of 3 July 2018, passing the General Budget Act, during year 2018 the 100% relief of this tax will continue to be repealed but from the year 2019, a full exemption on Net Wealth Tax would apply (bonificación del 100%), and therefore, from year 2019 Spanish individual holders will be released from formal and filing obligations in relation to this Net Wealth Tax, unless the derogation of the exemption is extended again.

# Inheritance and Gift Tax (Impuesto sobre Sucesiones y Donaciones)

Individuals resident in Spain for tax purposes who acquire ownership or other rights over any Notes by inheritance, gift or legacy will be subject to the Spanish Inheritance and Gift Tax in accordance with the applicable Spanish regional and State rules. The applicable tax rates currently range between 7.65 per cent. and 81.6 per cent. depending on relevant factors.

# 3. Legal Entities with Tax Residency in Spain

# 3.1 Corporate Income Tax (Impuesto sobre Sociedades)

Legal entities with tax residency in Spain are subject to CIT on a worldwide basis.

Both interest periodically received and income deriving from the transfer, redemption or repayment of the Notes constitute a return on investments for tax purposes obtained from the transfer to third parties of own capital and must be included in the profit and taxable income of legal entities with tax residency in Spain for corporation tax purposes in accordance with the CIT tax rules. The current general tax rate according to CIT Law is 25 per cent.

Pursuant to Section 61.s of the CIT Regulations, there is no obligation to make a withholding on income obtained by taxpayers subject to Spanish CIT (which for the avoidance of doubt, include

Spanish tax resident investment funds and Spanish tax resident pension funds) from financial assets traded on organised markets in OECD countries. However, in the case of Notes held by a Spanish resident entity and deposited with a Spanish resident entity acting as depositary or custodian, payments of interest and income deriving from the transfer may be subject to withholding tax at the current rate of 19 per cent. Such withholding may be made by the depositary or custodian if the Notes do not comply with the exemption requirements specified in the ruling issued by the Spanish Tax Authorities (*Dirección General de Tributos*) dated 27 July 2004 (that is, placement of the Notes outside of Spain in another OECD country and admission to listing of the Notes on an organised market in an OECD country other than Spain). The amounts withheld, if any, may be credited by the relevant investors against its final CIT liability.

Notwithstanding the above, according to Royal Decree 1065/2007 (as amended), in the case of listed debt instruments issued under Law 10/2014 and initially registered in a foreign clearing and settlement entity that is recognised under Spanish regulations or under those of another OECD member state (such as the Notes issued by Naturgy Capital Markets, S.A.), interest paid to investors should be paid free of Spanish withholding tax. The foregoing is subject to certain information procedures having been fulfilled. These procedures are described in "Taxation in Spain—Disclosure of Information in Connection with the Notes" below.

Therefore, Naturgy Capital Markets, S.A. considers that, pursuant to Royal Decree 1065/2007 (as amended), it has no obligation to withhold any tax on interest paid on the Notes in respect of Noteholders who are Spanish CIT taxpayer, provided that the information procedures are complied with.

However, regarding the interpretation of Royal Decree 1065/2007 (as amended) and the information procedures, please refer to section "*Risk Factors—Risks Relating to Withholding Tax*" above.

# 3.2 Net Wealth Tax (Impuesto sobre el Patrimonio)

Legal entities resident in Spain for tax purposes are not subject to Net Wealth Tax.

# 3.3 Inheritance and Gift Tax (Impuesto sobre Sucesiones y Donaciones)

Legal entities resident in Spain for tax purposes which acquire ownership or other rights over the Notes by inheritance, gift or legacy are not subject to the Spanish Inheritance and Gift Tax.

# 4. Individuals and Legal Entities with no Tax Residency in Spain

### 4.1 Non-Resident Income Tax (Impuesto sobre la Renta de no Residentes)

# (a) With permanent establishment in Spain

Ownership of the Notes by investors who are not resident for tax purposes in Spain will not in itself create the existence of a permanent establishment in Spain.

If the Notes form part of the assets of a permanent establishment in Spain of a person or legal entity who is not resident in Spain for tax purposes, the tax rules applicable to income deriving from such Notes are, generally, the same as those previously set out for Spanish CIT taxpayers. See "Taxation in Spain—Legal Entities with Tax Residency in Spain—Corporate Income Tax (Impuesto sobre Sociedades)".

#### (b) With no permanent establishment in Spain

Both interest payments periodically received and income deriving from the transfer, redemption or repayment of the Notes, obtained by individuals or legal entities who

have no tax residency in Spain, being NRIT taxpayers with no permanent establishment in Spain, are exempt from such NRIT on the same terms laid down for income from Public Debt.

In order for such exemption to apply, it is necessary to comply with the information procedures, in the manner detailed under "*Taxation in Spain—Disclosure of Information in Connection with the Notes*" as set out in section 44 of Royal Decree 1065/2007 (as amended by Royal Decree 1145/2011).

# 4.2 Net Wealth Tax (Impuesto sobre el Patrimonio)

Individuals resident in a country with which Spain has entered into a double tax treaty in relation to Net Wealth Tax would generally not be subject to such tax. Otherwise, non-Spanish resident individuals whose properties and rights are located in Spain, or that can be exercised within the Spanish territory exceed €700,000 would be subject to Net Wealth Tax, the applicable rates ranging between 0.2 per cent. and 2.5 per cent., although the final tax rates may vary depending on any applicable regional tax laws, and some reductions may apply.

However, non Spanish tax resident individuals will be exempt from Wealth Tax in respect of the Notes whose income is exempt from NRIT as described above.

Noteholders tax resident in a State of the European Union or of the European Economic Area may be entitled to apply the specific regulation of the autonomous community where their most valuable assets are located and which trigger this Spanish Net Wealth Tax due to the fact that they are located or are to be exercised or must be fulfilled within the Spanish territory.

In accordance with Article 73 of the Law 6/2018, of 3 July 2018, passing the General Budget Act, during year 2018 the 100% relief of this tax will continue to be repealed but from the year 2019, a full exemption on Net Wealth Tax would apply (*bonificación del 100%*), unless the derogation of the exemption is extended.

Non-Spanish resident legal entities are not subject to Net Wealth Tax.

# 4.3 Inheritance and Gift Tax (Impuesto sobre Sucesiones y Donaciones)

Individuals who do not have tax residency in Spain who acquire ownership or other rights over the Notes by inheritance, gift or legacy will not be subject to Inheritance and Gift Tax in Spain if the country in which such individual resides has entered into a double tax treaty with Spain in relation to Inheritance and Gift Tax. In such case, the individual will be subject to the relevant double tax treaty. In the absence of such treaty between the individual's country of residence and Spain, the individual will be subject to Inheritance and Gift tax in accordance with the applicable regional and state legislation.

Generally, non-Spanish tax resident individuals are subject to Spanish Inheritance and Gift Tax according to the rules set forth in the state legislation. However, if the deceased or the donee are resident in an EU or European Economic Area member State, the applicable rules will be those corresponding to the relevant autonomous regions according to the law.

The tax rate, after applying all relevant factors, ranges between 7.65% and 81.6%.

Non-resident legal entities which acquire ownership or other rights over the Notes by inheritance, gift or legacy are not subject to Inheritance and Gift Tax. They will be subject to Non-Resident Income Tax. If the entity is resident in a country with which Spain has entered into a double tax treaty, the

provisions of the treaty will apply. In general, tax treaties provide for the taxation of this type of income in the country of residence of the beneficiary.

# Taxation in Spain - Payments under the Guarantee

On the basis that payments of principal and interest made by the Guarantor under the Deed of Guarantee should be characterised as an indemnity under Spanish law, such payments may be made free of withholding or deduction on account of any Spanish tax.

However, although there is no precedent or regulation on the matter, if the Spanish tax authorities take the view that the Guarantor has effectively assumed the obligations of the relevant Issuer under the Notes (whether contractually or by any other means) the following tax consequences may derive:

- in the case of unlisted Notes issued by Naturgy Finance B.V., the Spanish tax authorities may attempt to impose withholding tax in Spain on any payments made by the Guarantor in respect of interest, unless the recipient is (i) resident for tax purposes in a Member State of the European Union other than Spain (or is a permanent establishment of such resident situated in another Member State of the European Union) and it is not resident in or acting through a territory considered as a tax haven pursuant to Spanish Law (currently as set out in Royal Decree 1080/1991, of 5 July) or through a permanent establishment in Spain or in a country outside the European Union, or (ii) resident for tax purposes in a State with which Spain has entered into a Double Tax Treaty which makes provision for full exemption from tax imposed in Spain on such payment under the Double Tax Treaty, provided that, in either case, such recipient submits to the Guarantor a tax residence certificate duly issued by the tax authorities in its own jurisdiction stating its residence for tax purposes either within the relevant EU Member State or in the relevant country for the purposes of the Double Tax Treaty, such certificate being valid for a period of one year from the date of issue under Spanish law and therefore new certificates needing to be issued periodically; and
- (ii) in the case of listed Notes issued by Naturgy Finance B.V. and Notes issued by Naturgy Capital Markets, S.A., the Spanish tax authorities may determine that interest payments made by the Guarantor, relating to the Notes, will be subject to the same tax rules set out above for payments made by Naturgy Capital Markets, S.A. Therefore, under this scenario, it would also be necessary to comply with the information procedures, in the manner detailed under "Taxation in Spain—Disclosure of Information in Connection with the Notes" below.

# Obligation to inform the Spanish Tax Authorities of the Ownership of the Notes

With effects as from 1 January 2013, Law 7/2012, of 29 October, as implemented by Royal Decree 1558/2012, of 15 November, introduced annual reporting obligations applicable to Spanish residents (*i.e.* individuals, legal entities, permanent establishments in Spain of non-resident entities) in relation to certain foreign assets or rights.

Consequently, if the Notes are deposited with or placed in the custody of a non-Spanish entity, Noteholders resident in Spain will be obliged, if certain thresholds are met as described below, to declare before the Spanish Tax Authorities, between 1 January and 31 March every year, the ownership of the Notes held on 31 December of the immediately preceding year (*e.g.* to declare between 1 January 2018 and 31 March 2018 the Notes held on 31 December 2017).

This obligation would only need to be complied with if certain thresholds are met: specifically, if the only rights/assets held abroad are the Notes, this obligation would only apply if the value of the Notes together with other qualifying assets held on 31 December exceeds €50,000 (with the corresponding valuation to be made in accordance with Wealth Tax rules). If this threshold is met, a declaration would only be required in subsequent years if the value of the Notes together with other qualifying assets increases by more than €20,000 as against the declaration made previously. Similarly, cancellation or extinguishment of the ownership of the Notes before 31 December should be declared if such ownership was reported in previous declarations.

#### Taxation in Spain - Disclosure of Information in Connection with the Notes

#### Disclosure of Information in Connection with Interest Payments

In accordance with section 5 of Article 44 of Royal Decree 1065/2007 as amended by Royal Decree 1145/2011 and provided that the Notes issued by Naturgy Capital Markets, S.A. are initially registered for clearance and settlement in Euroclear and Clearstream Luxembourg, the Paying Agent designated by Naturgy Capital Markets, S.A. would be obliged to provide Naturgy Capital Markets, S.A. (or the Guarantor in relation to the payments made under the Deed of Guarantee) with a declaration (the form of which is set out in the Agency Agreement), which should include the following information:

- (i) description of the Notes (and date of payment of the interest income derived from such Notes);
- (ii) total amount of interest derived from the Notes; and
- (iii) total amount of interest allocated to each non-Spanish clearing and settlement entity involved.

According to section 6 of Article 44 of Royal Decree 1065/2007, the relevant declaration will have to be provided to Naturgy Capital Markets, S.A. (or the Guarantor, as the case may be) on the business day immediately preceding each Interest Payment Date. If this requirement is complied with, Naturgy Capital Markets, S.A. (or the Guarantor) will pay gross (without deduction of any withholding tax other than any withholding tax under FATCA) all interest under the Notes to all Noteholders (irrespective of whether they are tax resident in Spain).

In the event that the Paying Agent designated by Naturgy Capital Markets, S.A. were to fail to provide the information detailed above, according to section 7 of Article 44 of Royal Decree 1065/2007, Naturgy Capital Markets, S.A. (or the Guarantor, as the case may be) or the Paying Agent acting on its behalf would be required to withhold tax from the relevant interest payments at the general withholding tax rate (currently, 19 per cent.). If on or before the 10th day of the month following the month in which the interest is payable, the Paying Agent designated by Naturgy Capital Markets, S.A. were to submit such information, Naturgy Capital Markets, S.A. (or the Guarantor) or the Paying Agent acting on its behalf would refund the total amount of taxes withheld.

Notwithstanding the foregoing, Naturgy Capital Markets, S.A. has agreed that in the event that witholding tax were required by law, Naturgy Capital Markets, S.A., failing which the Guarantor, would pay such additional amounts as may be necessary such that a Noteholder would receive the same amount that he would have received in the absence of any such withholding or deduction, except as provided in "Terms and Conditions of Notes Issued by Naturgy Capital Markets, S.A.—10. Taxation".

In the event that the current applicable procedures were to be modified, amended or supplemented by, amongst others, a Spanish law, regulation, interpretation or ruling of the Spanish Tax Authorities,

Naturgy Capital Markets, S.A. would inform the Noteholders of such information procedures and of their implications, as Naturgy Capital Markets, S.A. (or the Guarantor, as the case may be) may be required to apply withholding tax on interest payments under the Notes if the Noteholders were not to comply with such information procedures.

The Guarantor is subject to the same reporting requirements in relation to listed Notes issued by Naturgy Finance B.V.

# Disclosure of Noteholder Information in Connection with the Redemption or Repayment of Zero Coupon Notes

In accordance with Article 44 of Royal Decree 1065/2007, in the case of Zero Coupon Notes with a maturity of 12 months or less, the information obligations established in Section 44 (see "*Disclosure of Information in Connection with Interest Payments*" above) will have to be complied with upon the redemption or repayment of the Zero Coupon Notes.

If the Spanish tax authorities consider that such information obligations must also be complied with for Zero Coupon Notes with a longer term than 12 months, the Issuer will, prior to the redemption or repayment of such Notes, adopt the necessary measures with the Clearing Systems in order to ensure its compliance with such information obligations as may be required by the Spanish tax authorities from time to time.

# The proposed European financial transactions tax

The European Commission published in February 2013 a proposal for a Directive for a common financial transaction tax (*EU FTT*) in Belgium, Germany, Estonia, Greece, Spain, France, Italy, Austria, Portugal, Slovenia and Slovakia (excluding Estonia, the *participating Member States*). Estonia has since stated that it will not participate.

The proposed EU FTT has very broad scope and could, if introduced, apply to certain dealings in financial instruments (including secondary market transactions) in certain circumstances. The issuance and subscription of Notes should, however, be exempt.

Under the current proposals, the EU FTT could apply in certain circumstances to persons both within and outside of participating Member States. Generally, it would apply to certain dealings in financial instruments where at least one party is a financial institution, and at least one party is established in a participating Member State. A financial institution may be, or be deemed to be, "established" in a participating Member State in a broad range of circumstances, including (a) by transacting with a person established in a participating Member State or (b) where the financial instrument which is subject to the dealings is issued in a participating Member State.

In the ECOFIN meeting of 17 June 2016, the EU FTT was discussed between the EU Member States. It was reiterated in this meeting that participating Member States envisage introducing an EU FTT by means of the so-called enhanced cooperation.

The proposed Directive defines how the EU FTT would be implemented in participating Member States. It involves a minimum 0.1% tax rate for transactions in all types of financial instruments, except for derivatives that would be subject to a minimum 0.01% tax rate.

The EU FTT proposal remains subject to negotiation between the participating Member States and the scope of any such tax is uncertain. It may therefore be changed prior to any implementation, the timing of which remains unclear. Additional EU Member States may decide to participate and participating Members States may withdraw. Prospective holders of the Notes are advised to seek their own professional advice in relation to the FTT.

#### The proposed Spanish financial transactions tax

On 19 October 2018, the Spanish Council of Ministers approved a draft bill (the *Draft Bill*), according to which, due to the delay in the EU FTT being approved, the intention is to implement a Spanish financial transactions tax (the *Spanish FTT*). However, the Spanish Council of Minister states that Spain would continue to participate in the enhanced co-operation for the approval of the EU FTT and, if finally approved, Spain would adapt the Spanish FTT to align it with the EU FTT.

According to the Draft Bill, the Spanish FTT will be aligned with the French and Italian financial transactions tax. Specifically, it is proposed that a Spanish FTT, at a rate of 0.2%, would apply to certain acquisitions of listed shares issued by Spanish companies whose market capitalisation exceeds €1 billion, regardless of the jurisdiction of residence of the parties involved in the transaction. While, as currently drafted, the Spanish FTT would not apply in relation to an issue of Notes under the Programme, there can be no assurance that any such Spanish FTT would not apply to an issue of Notes in the future.

The Draft Bill will be sent to parliament for debate and approval. Since the Spanish government currently does not have a majority in either house of parliament, it will need support from several other political groups in order to secure approval of the Draft Bill. As a result, some of the proposed measures could be substantially modified (or even abandoned) during the legislative process. Prospective holders of the Notes are advised to seek their own professional advice in relation to the Spanish FTT.

# U.S. Foreign Account Tax Compliance Withholding Act

Pursuant to sections 1471 through 1474 of the United States Internal Revenue Code of 1986, as amended (the *Code*), the regulations thereunder and official interpretations thereof, agreements entered into pursuant to Section 1471(b) of the Code, or any fiscal or regulatory legislation, rules or practices adopted pursuant to any intergovernmental agreement entered into in connection with the implementation of such Sections of the Code (collectively, *FATCA*), a "foreign financial institution" may be required to withhold on certain payments it makes ("foreign passthru payments") to persons that fail to meet certain certification, reporting, or related requirements.

Custodians or intermediaries in the payment chain leading to the ultimate investor that are not entitled (or fail to establish eligibility) to receive payments free of withholding under FATCA may be subject to withholding under FATCA. A number of jurisdictions, including Spain and the Netherlands, 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. Under the provisions of IGAs as currently in effect, a foreign financial institution in an IGA jurisdiction would generally not be required to withhold under FATCA or an IGA from payments that it makes. 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.

The Issuer does not believe payments on the Notes will be subject to FATCA because the relevant Issuer does not believe it is a foreign financial institution for purposes of FATCA. Even if withholding would be required pursuant to FATCA or an IGA with respect to payments on instruments such as the Notes, such withholding would not apply prior to 1 January 2019 and Notes 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 "*Terms and Conditions—Further Issues*") 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 additional amounts will be paid in respect of such withholding.

#### SUBSCRIPTION AND SALE

The Dealers have in an amended and restated programme agreement dated 21 December 2018 (the *Programme Agreement*) agreed with each Issuer and the Guarantor a basis upon which they or any of them individually may from time to time agree to purchase Notes. Any such agreement will extend to those matters stated under "Form of the Notes", "Form of Final Terms" and "Terms and Conditions of Notes issued by Naturgy Finance B.V." and "Terms and Conditions of Notes issued by Naturgy Capital Markets, S.A." above. However, each Issuer has reserved the right to sell Notes directly on its own behalf to dealers that are not 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 each Issuer through the Dealers, acting as agents of the relevant Issuer. The Programme Agreement also provides for Notes to be issued in syndicated Tranches that are underwritten by two or more Dealers.

The relevant Issuer will pay each Dealer a commission in respect of Notes subscribed by it as separately agreed between them. Each Issuer has agreed to reimburse the Arranger for certain of its expenses incurred in connection with the establishment of the Programme.

Each of the Issuers and the Guarantor 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 Notes in certain circumstances prior to payment for such Notes being made to the relevant Issuer.

#### **United States**

The Notes and the obligations of the Guarantor under the Deed of Guarantee have not been and will not be registered under the Securities Act and may not be offered or sold 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.

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent and agree, that, except as permitted by the Programme Agreement, it will not offer, sell or deliver Notes or obligations of the Guarantor under the Deed of Guarantee (i) as part of their distribution at any time or (ii) otherwise until 40 days after the completion of the distribution of all the Notes of the Tranche of which such Notes are a part, within the United States or to, or for the account or benefit of, U.S. persons, and it will have sent to each distributor, dealer or person receiving a selling concession, fee or other remuneration to which it sells Notes or obligations of the Guarantor under the Deed of Guarantee during the distribution compliance period a confirmation or other notice setting forth the restrictions on offers and sales of the Notes and the obligations of the Guarantor under the Deed of Guarantee within the United States or to, or for the account or benefit of, U.S. persons. Terms used in the preceding paragraph and in this paragraph have the meanings given to them by Regulation S.

In addition, until 40 days after the commencement of the offering, an offer or sale of Notes or obligations of the Guarantor under the Deed of Guarantee within the United States by any Dealer (whether or not participating in the offering) may violate the registration requirements of the Securities Act.

Each Dealer who has purchased Notes of a Tranche hereunder (or in the case of a sale of a Tranche of Notes issued to or through more than one Dealer, each of such Dealers as to the Notes of such Tranche purchased by or through it or, in the case of a syndicated issue, the relevant lead manager) shall determine and notify to the Agent the completion of the distribution by it of the Notes of such Tranche.

Notes in bearer form 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 Code and regulations thereunder.

# **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 Base Prospectus as completed by the Final Terms in relation thereto to any retail investor in the European Economic Area.

For the purposes of this provision:

- (a) the expression "retail investor" means a person who is one (or more) of the following:
  - (i) a retail client as defined in point (11) of Article 4(1) of MiFID II; or
  - (ii) a customer within the meaning of the Insurance Mediation Directive, as amended where that customer would not qualify as a professional client as defined in point (10) of Article 4(1) of MiFID II; and
- (b) 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.

#### **United Kingdom**

Each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that:

- (a) in relation to any Notes which have a maturity of less than one year, (i) 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 (ii) it has not offered or sold and will not offer or sell any Notes other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or as agent) for the purposes of their businesses or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses where the issue of the Notes would otherwise constitute a contravention of Section 19 of the Financial Services and Markets Act 2000, as amended (the *FSMA*) by the relevant Issuer;
- (b) it has only communicated or caused to be communicated and will only communicate or cause to be communicated an 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 or the Guarantor; and
- (c) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to any Notes in, from or otherwise involving the United Kingdom.

#### **France**

The Base Prospectus has not been approved by, or registered or filed with, the French Autorité des Marchés Financiers (the AMF). Each Dealer has represented and agreed that it has not offered, sold or otherwise transferred and will not offer, sell or otherwise transfer, directly or indirectly, the Notes to the public in the Republic of France and that any offers, sales or other transfers of the Notes in the Republic of France will be made only to: (a) qualified investors (investisseurs qualifiés) acting for their own account; and/or (b) a restricted circle of investors (cercle restreint d'investisseurs) acting for their own account; and/or (c) persons providing portfolio management financial services (personnes fournissant le service d'investissement de gestion de portefeuille pour compte de tiers), all as defined, and in accordance with, articles L.411-2, D.411-1, D.411-2 and D.411-4 of the French Code monétaire et financier. The Base Prospectus and any other offering material relating to the Notes are not to be further distributed or reproduced (in whole or in part) by the addressee and have been distributed on the basis that the addressee invests for its own account, as necessary, and does not resell or otherwise retransfer, directly or indirectly, the Notes to the public in the Republic of France other than in compliance with articles L.411-1, L.411-2, L.412-1 and L.621-8 to L.621-8-3 of the French Code monétaire et financier.

#### **Spain**

Each Dealer has represented and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree that:

- (a) neither the Notes nor the Base Prospectus have been registered with the Spanish Securities Market Commission (*Comisión Nacional del Mercado de Valores*) and that, therefore, the Base Prospectus is not intended to be used for any public offer of Notes in Spain; and
- (b) the Notes may not be offered, sold or distributed in Spain, nor may any subsequent resale of the Notes be carried out or publicity or marketing of any kind be made in Spain in relation to the Notes
  - (i) except in circumstances which do not constitute a public offering of securities within the meaning of section 35 of the Restated Spanish Securities Market Act approved by Royal Legislative Decree 4/2015, of 23 October 2015 (Real Decreto Legislativo 4/2015, de 23 de octubre, por el que se aprueba el texto refundido de la Ley del Mercado de Valores) (the Securities Market Act), as developed by Royal Decree 1310/2005 of 4 November on admission to listing and on issues and public offers of securities (Real Decreto 1310/2005 de 4 de noviembre, por el que se desarrolla parcialmente la Ley 24/1988, de 28 de julio, de Mercado de Valores, en materia de admisión a negociación de valores en mercados secundarios oficiales, de ofertas públicas de venta o suscripción y del folleto exigible a tales efectos), and supplemental rules enacted thereunder or in substitution thereof from time to time; and
  - (ii) except by institutions authorised to provide investment services in Spain under the Securities Market Act, Royal Decree 217/2008 of 15 February on the Legal Regime Applicable to Investment Services Companies (Real Decreto 217/2008, de 15 de febrero, sobre el régimen jurídico de las empresas de servicios de inversión y de las demás entidades que prestan servicios de inversión) and related legislation.

#### The Netherlands

Zero Coupon Notes (as defined below) in definitive form of any Issuer may only be transferred and accepted, directly or indirectly, within, from or into The Netherlands through the mediation of either such Issuer or a member firm of Euronext Amsterdam N.V. in full compliance with the Dutch Savings Certificates Act (Wet inzake spaarbewijzen) of 21 May 1985 (as amended) and its implementing regulations. No such mediation is required: (a) in respect of the transfer and acceptance of rights representing an interest in a Zero Coupon Note in global form, or (b) in respect of the initial issue of Zero Coupon Notes in definitive form to the first holders thereof, or (c) in respect of the transfer and acceptance of Zero Coupon Notes in definitive form between individuals not acting in the conduct of a business or profession, or (d) in respect of the transfer and acceptance of such Zero Coupon Notes within, from or into The Netherlands if all Zero Coupon Notes (either in definitive form or as rights representing an interest in a Zero Coupon Note in global form) of any particular Series are issued outside The Netherlands and are not distributed into The Netherlands in the course of initial distribution or immediately thereafter. As used herein Zero Coupon Notes are Notes that are in bearer form and that constitute a claim for a fixed sum against the relevant Issuer and on which interest does not become due during their tenure but only at maturity or on which no interest is due whatsoever.

#### Republic of Italy

The offering of the Notes has not been registered with the *Commissione Nazionale per le Società e la Borsa (CONSOB)* pursuant to Italian securities legislation and, accordingly, no Notes may be offered, sold or delivered, nor may copies of this Base Prospectus or of any other document relating to any Notes be distributed in Italy, except, in accordance with any Italian securities, tax and other applicable laws and regulations.

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 delivered, and will not offer, sell or deliver any Notes or distribute any copy of this Base Prospectus or any other document relating to the Notes in Italy except:

- (a) to qualified investors (*investitori qualificati*), as referred to in Article 100 of Legislative Decree no. 58 of 24 February 1998 (the *Financial Services Act*) and Article 34-*ter*, paragraph 1, letter (b) of CONSOB regulation No. 11971 of 14 May 1999 (the *Issuers Regulation*), all as amended from time to time; or
- (b) in other circumstances which are exempted from the rules on public offerings pursuant to Article 100 of the Financial Services Act and Issuers Regulation.
- In any event, any offer, sale or delivery of the Notes or distribution of copies of this Base Prospectus or any other document relating to the Notes in Italy under paragraphs (a) or (b) above must be:
- (i) made by an investment firm, bank or financial intermediary permitted to conduct such activities in Italy in accordance with the Financial Services Act, Legislative Decree No. 385 of 1 September 1993 (the *Banking Act*) and CONSOB Regulation No. 16190 of 29 October 2007, all as amended from time to time;
- (ii) in compliance with Article 129 of the Banking Act, as amended from time to time, and the implementing guidelines of the Bank of Italy, as amended from time to time; and
- (iii) in compliance with any other applicable laws and regulations, including any limitation or requirement which may be imposed from time to time by CONSOB or the Bank of Italy or other competent authority.

# **Singapore**

Each Dealer has acknowledged and each further Dealer appointed under the Programme will be required to acknowledge that this Base Prospectus has not been registered as a prospectus with the Monetary Authority of Singapore (the *MAS*). Accordingly, each Dealer has represented, warranted and agreed, and each further Dealer appointed under the Programme will be required to represent, warrant and agree, that it has not offered or sold any Notes or caused such Notes to be made the subject of an invitation for subscription or purchase and will not offer or sell such Notes or cause such 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 Base Prospectus or any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of such Notes, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the *SFA*), (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275, of the SFA (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

This Base Prospectus has not been registered as a prospectus with the MAS. Accordingly, this Base Prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of any Notes may not be circulated or distributed, nor may any Notes be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the SFA, (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275, of the SFA or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where Notes are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

- (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or
- (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor, securities (as defined in Section 239(1) of the SFA) of that corporation or the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the Notes pursuant to an offer made under Section 275 of the SFA except:
  - (i) to an institutional investor or to a relevant person defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA;
  - (ii) where no consideration is or will be given for the transfer;
  - (iii) where the transfer is by operation of law;
  - (iv) as specified in Section 276(7) of the SFA or
  - (v) as specified in Regulation 32 of the Securities and Futures (Offers of Investments) (Shares and Debentures) Regulations 2005 of Singapore.

Notification under Section 309B(1)(c) of the Securities and Futures Act (Chapter 289) of Singapore - Unless otherwise stated at the time of the relevant issue of Notes, all Notes issued or to be issued under the Programme shall be prescribed capital markets products/capital markets products other than prescribed capital markets products (as defined in the Securities and Futures (Capital Markets Products) Regulations 2018) and Excluded Investment Products/Specified 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).

## Japan

The Notes have not been and will not be registered under the Financial Instruments and Exchange Law of Japan (Law No. 25 of 1948, as amended) (the *Financial Instruments and Exchange Law*) and each Dealer has agreed and each new Dealer appointed under the Programme will be required to agree that it has not, directly or indirectly, offered or sold and will not, directly or indirectly offer or sell any Notes in Japan or to, or for the benefit of, any resident of Japan, or to others for re-offering or resale, directly or indirectly, in Japan or to, or for the benefit of, any resident of Japan except pursuant to an exemption from the registration requirements of, and otherwise in compliance with, the Financial Instruments and Exchange Laws and all applicable laws, regulations and guidelines promulgated by the relevant governmental and regulatory authorities in effect at the relevant time. For the purposes of this paragraph, *resident of Japan* shall mean any person resident in Japan including any corporation or other entity organised under the laws of Japan.

#### General

Each Dealer has represented and agreed and each new Dealer appointed under the Programme will be required to represent and agree 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 this Base 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 neither the Issuers nor the Guarantor nor any other Dealer shall have any responsibility therefor.

None of the Issuers, the Guarantor nor 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 such sale.

With regard to each Tranche, the relevant Dealer will be required to comply with such other additional restrictions as the relevant Issuer and the relevant Dealer shall agree.

## **KEY PERFORMANCE INDICATORS**

The Group's financial disclosures contain magnitudes and metrics drafted in accordance with IFRS-EU and others that are based on the Group's disclosure model, referred to as APMs, which are viewed as adjusted figures with respect to those presented in accordance with IFRS-EU.

The Guarantor believes such APMs are useful for persons consulting the financial information as they allow an analysis of the financial performance, cash flows and financial situation of the Group, and a comparison with other companies.

Set forth below is a glossary of terms with the definition of such APMs. Generally, the APM terms are directly traceable to the relevant items of the interim consolidated balance sheet, interim consolidated income statement, interim consolidated statement of cash flows or notes to the unaudited condensed interim consolidated financial statements of the Guarantor as at and for the six-month period ended 30 June 2018. Terms which cannot be directly cross-referenced are reconciled below.

Alternative Performance Measure	Definition and terms	Reconciliation of values at 30.06.2018	Reconciliation of values at 30.06.2017	Relevance
Ebitda	"Operating profit"(2)	Euros 2,004 million	Euros 2,030 million	Measure of earnings before interest, taxes, depreciation and amortisation and provisions
Net capital expenditure	"Investment in intangible assets" (4) (Note 7) + "Investment in property, plant and equipment" (4) (Note 7) + Financial investments – Receipts for divestment of property, plant and equipment and intangible assets – Other investing receipts/(payments) (6)	Euros - 1,429 million = 121 + 1,024 + 35 - 2,609	Euros 740 million = 137 + 600 + 27 -24	Total investments net of the cash received from divestments and other investing receipts
Gross financial debt	"Non-current financial liabilities" (1) + "Current financial liabilities" (1)	Euros 15,928 million = 13,711 + 2,217	Euros 17,342 million = 14,485 + 2,857	Current and non- current financial debt
Net financial debt	Gross financial debt <sup>(5)</sup> – "Cash and cash equivalents" <sup>(1)</sup> – "Derivative financial assets" <sup>(4)</sup> (Note 8)	Euros 12,362 million = 15,928 - 3,492 - 74	Euros 15,818 million = 17,342 - 1,455 - 69	Current and non- current financial debt less cash and cash equivalents and derivative financial assets
Leverage (%)	Net financial debt <sup>(5)</sup> / (Net financial debt <sup>(5)</sup> + "Net equity" (1))	44.8% = 12,362 / (12,362 + 15,220)	46.4% = 15,818/(15,818 + 18,246)	The ratio of external funds over total funds
Cost of net financial debt	"Cost of financial debt" (Note 17) – "Interest revenue" (Note 17)	Euros 274 million = 286 - 12	Euros 313 million = 328 - 15	Amount of expense relative to the cost of financial debt less interest revenue
Ebitda/Cost of net financial debt	Ebitda <sup>(5)</sup> / Cost of net financial debt <sup>(5)</sup>	7.3x = 2,004 / 274	6.5x = 2,030 / 313	Ratio between Ebitda and net financial debt
Net financial debt/Ebitda	Net financial $debt^{(5)}$ / Ebitda in the last four quarters $^{(5)}$	3.2x = 12,362 / 3,889	3.7x = 15,818 / 4,237	Ratio between net financial debt and Ebitda
Market capitalisation	No. of shares ('000) outstanding at end of period <sup>(6)</sup> * Market price at end of period <sup>(6)</sup>	Euros 22,696 million = 1,000,689 * Euros 22.68	Euros 20,504 million = 1,000,689 * Euros 20.49	Measure of the company's total value based on its share price
Earnings per share	"Attributable income in the period" (2) / Average No. of shares in the period (in thousands) (6)	Euros - 3.28 = - 3,281 / 1,000,462	Euros 0.55 = 550 / 1,000,519	Ratio between the income attributed to the parent company and the number of shares

Alternative Performance Measure	Definition and terms	Reconciliation of values at 30.06.2018	Reconciliation of values at 30.06.2017	Relevance
Personnel expenses, net	Personnel expenses – "Own work capitalised" (Note 14) <sup>(4)</sup>	Euros 464 million = 520 - 56	Euros 469 million = 524 - 55	Personnel expenses recognised in the income statement
Other revenues/expenses	"Other operating revenues" <sup>(2)</sup> , "Other operating expenses" <sup>(2)</sup> "Recognition of fixed asset grants and other" <sup>(2)</sup>	Euros - 801 million = 83 - 905 + 21	Euros - 807 million = 107 - 935 + 21	Other revenues and expenses recognised in the consolidated income statement

<sup>(1)</sup> Consolidated balance sheet line item.

<sup>(2)</sup> Consolidated income statement line item.

<sup>(3)</sup> Consolidated statement of cash flows line item.

<sup>(4)</sup> Figure detailed in the notes to the consolidated financial statements.

<sup>(5)</sup> Figure detailed in the APMs.

<sup>(6)</sup> Figure detailed in the Directors' Report.

# **CERTAIN TERMS**

**CCGT** combined cycle gas turbine

**OECD** Organisation for Economic Co-operation and Development

**ECB** European Central Bank

TWh Tera Watt hour

GWh Giga Watt hour

MW Mega Watt

**LPG** liquefied petroleum gas

# **GENERAL INFORMATION**

- 1. The update of the Programme was authorised by the Board of Managing Directors in a meeting held on 28 November 2018, and by written resolutions of the General Meeting of the Sole Shareholder of Naturgy Finance B.V. dated 28 November 2018, by resolutions of the Sole Director of Naturgy Capital Markets, S.A., passed on 27 November 2018, and by resolutions of the Board of Directors of the Guarantor passed on 31 October 2018.
- 2. The admission of the Programme to the official list of the Luxembourg Stock Exchange is expected to take effect on or around 21 December 2018. It is expected that each Tranche of Notes which is to be listed on the official list and admitted to trading on the Regulated Market of the Luxembourg Stock Exchange will be so admitted to listing and trading upon submission to the CSSF and the regulated market of the Luxembourg Stock Exchange of the relevant Final Terms, subject in each case to the issue of a Temporary Global Note initially representing the Notes of such Tranche. Transactions will normally be effected for delivery on the third working day in Luxembourg after the day of the transaction.

However, Notes may be issued by Naturgy Finance B.V. pursuant to the Programme which will not be admitted to listing, trading and/or quotation by the Luxembourg Stock Exchange or any other listing authority, stock exchange and/or quotation system or which will be admitted to listing, trading and/or quotation by such listing authority, stock exchange and/or quotation system as the relevant Issuer and relevant Dealer(s) may agree.

- 3. So long as Notes are capable of being issued under the Programme and/or remain outstanding, copies of the following documents (and English translations where appropriate) will, when published, be available during normal business hours from the offices of the Issuers and the Guarantor referred to at the end of this Base Prospectus and from the specified office of the Agent in London:
  - (i) the articles of association of each Issuer and the constitutional documents of the Guarantor;
  - (ii) the documents referred to in "Documents Incorporated by Reference" above;
  - (iii) the Agency Agreement, the Guarantee and the Deeds of Covenant;
  - (iv) a copy of this Base Prospectus; and
  - (v) any supplements to this Base Prospectus and any Final Terms (save that Final Terms relating to an issue of unlisted Notes will only be available for inspection by a holder of such Note and such holder must produce evidence satisfactory to the Agent as to the identity of such holder).

This Base Prospectus, the relevant Final Terms for Notes that are listed on the official list of the Luxembourg Stock Exchange and admitted to trading on the Luxembourg Stock Exchange's regulated market will be published on the website of the Luxembourg Stock Exchange at <a href="https://www.bourse.lu">www.bourse.lu</a>.

4. The Notes have been accepted for clearance through Euroclear and Clearstream, Luxembourg. The appropriate Common Code and ISIN for each Tranche allocated by Euroclear and Clearstream, Luxembourg will be specified in the relevant Final Terms along with the Financial Instrument Short Name (*FISN*) and the Clasification of Financial Instrumens Code (*CFI Code*), where applicable. The address of Euroclear is 1 Boulevard du Roi Albert II, B-1210 Brussels, Belgium and the address of Clearstream, Luxembourg is 42 Avenue JF

- Kennedy L-1855 Luxembourg. The address of any alternative clearing system will be specified in the applicable Final Terms.
- 5. The Notes may be issued at any price. The issue price of each Tranche 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. In the case of different Tranches of a Series of Notes, the issue price may include accrued interest in respect of the period from the interest commencement date of the relevant Tranche (which may be the issue date of the first Tranche of the Series or, if interest payment dates have already passed, the most recent interest payment date in respect of the Series) to the issue date of the relevant Tranche. The yield of each Tranche of Notes will be calculated as of the relevant issue date using the relevant issue price and will be specified in the applicable Final Terms. It is not an indication of future yield.
- 6. Save as disclosed under "Description of Naturgy Energy Group, S.A.—Litigation and Arbitration" on pages 159 to 160 above, none of the Issuers or the Guarantor or any of its subsidiaries is or has been involved in any governmental, legal or arbitration proceedings (including any such proceedings which are pending or threatened of which any of the relevant Issuer or the Guarantor is aware) during the twelve months before the date of this Base Prospectus which may have, or have had in the recent past, significant effects on the financial position or profitability of any of the Issuers or of the Guarantor or of the Group.

7.

- (a) There has been no material adverse change in the prospects of Naturgy Finance B.V. since 31 December 2017 nor has there been any significant change in the financial or trading position of Naturgy Finance B.V. since 31 December 2017 (being the date of the latest available financial statements of Naturgy Finance B.V.).
- (b) There has been no material adverse change in the prospects of Naturgy Capital Markets, S.A. since 31 December 2017 nor has there been any significant change in the financial or trading position of Naturgy Capital Markets, S.A. since 31 December 2017 (being the date of the latest available financial statements of Naturgy Capital Markets, S.A.).
- (c) There has been no material adverse change in the prospects of the Guarantor since 31 December 2017 nor has there been any significant change in the financial or trading position of the Group since 30 September 2018 (being the date of the latest available financial information of the Group).
- 8. Certain of the Dealers and their affiliates have engaged, and may in the future engage, in lending, in investment banking and/or commercial banking transactions with, and may perform services to the Issuers, the Guarantor and their affiliates in the ordinary course of business. 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, the Guarantor 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 the Guarantor, or the Issuers' or the Guarantor's affiliates.

Certain of the Dealers or their affiliates that have a lending relationship with the Issuers or the Guarantor routinely hedge their credit exposure to the Issuers or the Guarantor 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. For the avoidance of doubt, in this Base Prospectus the term 'affiliates' includes also parent companies.

9.

- (a) The consolidated annual accounts of the Guarantor as at and for the years ended 31 December 2017 and 2016, which were prepared in accordance with International Financial Reporting Standards as adopted by the European Union (*IFRS-EU*), have been audited by PricewaterhouseCoopers Auditores, S.L., (registered in the *Registro Oficial de Auditores de Cuentas* and members of the *Instituto de Censores Jurados de Cuentas de España*) independent auditors of the Guarantor until 31 December 2017, and unqualified opinions have been reported thereon.
- (b) The unaudited condensed interim consolidated financial statements of the Guarantor as at and for the six-month period ended 30 June 2018, which were prepared in accordance with IFRS-EU, have been subject to a limited review in accordance with the International Standard on Review Engagements 2410, "Review of Interim Financial Reporting Performed by the Independent Auditorof the Entity", by Ernst & Young, S.L. (registered in the *Registro Oficial de Auditores de Cuentas* and members of the *Instituto de Censores Jurados de Cuentas de España*) independent auditors of the Guarantor from 1 January 2018.
- (c) The unaudited condensed consolidated interim financial information of the Guarantor in relation to the nine-month period ended 30 September 2018 have been prepared using accounting policies consistent with IFRS-EU.
- (d) The non-consolidated financial statements of Naturgy Finance B.V., which were prepared in accordance with IFRS-EU, have been audited for the financial years ended 31 December 2017 and 2016 by PricewaterhouseCoopers Accountants N.V. (registered at the Chamber of Commerce and Industries of Amsterdam and members of the *Nederlandse Beroepsorganisatie van Accountants*), independent auditors of Naturgy Finance B.V. until 31 December 2017, and unqualified opinions have been reported thereon.
- (e) The non-consolidated annual accounts of Naturgy Capital Markets, S.A., which were prepared in accordance with generally accepted accounting principles in Spain (*Spanish GAAP*), have been audited for the financial years ended 31 December 2017 and 2016 by PricewaterhouseCoopers Auditores, S.L., (registered in the *Registro Oficial de Auditores de Cuentas* and members of the *Instituto de Censores Jurados de Cuentas de España*), independent auditors of Naturgy Capital Markets, S.A. until 31 December 2017, and unqualified opinions have been reported thereon.

- 10. This Base Prospectus does not incorporate any financial information in relation to Naturgy Capital Markets, S.A. prepared in accordance with, or reconciled to, IFRS-EU or any description of the differences between IFRS-EU and Spanish GAAP. It is possible that a reconciliation of financial information prepared in accordance with Spanish GAAP to IFRS-EU or other qualitative or quantitative analysis of differences between these accounting principles would identify material differences that are not otherwise disclosed in this Base Prospectus. You should consult your own accounting advisers for an understanding of the differences between Spanish GAAP and IFRS-EU and how those differences might affect the financial statements and other financial information contained in this Base Prospectus.
- 11. Freshfields Bruckhaus Deringer LLP has acted as legal adviser to the Guarantor as to English law, Spanish law and Dutch law. Linklaters, S.L.P. has acted as legal adviser to the Dealers as to English law and Spanish law and Linklaters LLP has acted as legal adviser to the Dealers as to Dutch law, in each case in relation to the update of the Programme.

### THE ISSUERS

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#### THE GUARANTOR

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AUDITORS OF NATURGY CAPITAL MARKETS, S.A. AND THE GUARANTOR

*Up until the financial year ended 31/12/2017:* 

Up until the financial year ended 31/12/2017

PricewaterhouseCoopers Accountants N.V.

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From the financial year commencing 1 January 2018:

From the financial year commencing 1 January 2018:

**Ernst & Young Accountants LLP** 

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