

# **Independent Limited Assurance Report to the Directors of National Grid plc**

The Board of Directors of National Grid plc ("National Grid") engaged us to obtain limited assurance on the selected information described below and set out in National Grid's Responsible Business Report 2021/22 for the year ended 31 March 2022 ("the Report").

Our assurance conclusion does not extend to information in respect of earlier periods or to any other information included in, or linked from, the Report including any images, audio files or videos.

### Our limited assurance conclusion

Based on the procedures we have performed, as described under the 'Summary of work performed as the basis for our assurance conclusion' and the evidence we have obtained nothing has come to our attention that causes us to believe that the Subject Matter Information marked with the symbol in National Grid's Responsible Business Report 2021/2022 for the year ended 31 March 2022, has not been prepared, in all material respects, in accordance with the Reporting Criteria set out and referenced in the 'Subject Matter Information and Reporting Criteria' section below.

## Subject Matter Information and Reporting Criteria

The Subject Matter Information needs to be read and understood together with the Reporting Criteria, which National Grid is solely responsible for selecting and applying. The Subject Matter Information and the Reporting Criteria are as set out in Appendix 1 below.

#### **Inherent limitations**

The absence of a significant body of established practice on which to draw to evaluate and measure non-financial information allows for different, but acceptable, evaluation and measurement techniques that can affect comparability between entities and over time.

Non-financial performance information is subject to more inherent limitations than financial information, given the characteristics of the underlying subject matter and the methods used for determining such information. The precision of different measurement techniques may also vary.

# Responsibilities of National Grid plc's directors

As explained in the Directors' Statement on page 7 of the Report, the Directors of National Grid Plc are responsible for:

- determining appropriate reporting topics and selecting or establishing suitable criteria for measuring or evaluating the underlying subject matter;
- ensuring that those criteria are relevant and appropriate to National Grid plc and the intended users of the Report;
- the preparation of the Subject Matter Information in accordance with the Reporting Criteria including designing, implementing and maintaining systems, processes and internal controls over information relevant to the evaluation or measurement of the Subject Matter Information, which is free from material misstatement, whether due to fraud or error, against the Reporting Criteria; and
- producing the Report, including underlying information and a statement of Directors' responsibility, which provides accurate, balanced reflection of National Grid plc performance in this area and discloses, with supporting rationale, matters relevant to the intended users of the Report.

### Our responsibilities

We are responsible for:

- planning and performing the engagement to obtain limited assurance about whether the Subject Matter Information is free from material misstatement, whether due to fraud or error;
- · forming an independent conclusion, based on the procedures we have performed and the evidence we have obtained; and
- reporting our conclusion to the Directors of National Grid plc.

## Professional standards applied

We performed a limited assurance engagement in accordance with International Standard on Assurance Engagements 3000 (Revised) 'Assurance Engagements other than Audits or Reviews of Historical Financial Information' and, in respect of the greenhouse gas emissions, in accordance with International Standard on Assurance Engagements 3410 'Assurance engagements on greenhouse gas statements', issued by the International Auditing and Assurance Standards Board.

## Our independence and quality control

We have complied with the Institute of Chartered Accountants in England and Wales Code of Ethics, which includes independence and other requirements founded on fundamental principles of integrity, objectivity, professional competence and due care, confidentiality and professional behaviour, that are at least as demanding as the applicable provisions of the International Ethics Standards Board for Accountants International Code of Ethics for Professional Accountants (including International Independence Standards).

We apply International Standard on Quality Control (UK) 1 and accordingly maintain a comprehensive system of quality control including documented policies and procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

### Summary of work performed as the basis for our assurance conclusion

In carrying out our limited assurance engagement we:

- considered the suitability in the circumstances of National Grid's use of the Reporting Criteria, as the basis for preparing the Subject Matter Information;
- through inquiries with National Grid's management, obtained an understanding of National Grid's control environment, processes and systems relevant to the preparation of the Subject Matter Information;
- evaluated whether National Grid methods for developing estimates are appropriate and had been consistently applied;
- undertook site visits, including one physically and the rest remotely, at National Grid UK and US sites; we selected these sites based on their inherent risk and materiality to the group, unexpected fluctuations in the site Subject Matter Information since the prior period, and sites not visited in the prior period;
- performed limited substantive testing on a selective basis of the Subject Matter Information at site level and corporate head office to check that underlying information had been appropriately evaluated or measured, recorded, collated and reported;
- performed analytical procedures by comparing the reported performance and made inquiries of management to obtain explanations for significant differences we identified;
- obtained an internal listing of Eligible Green Projects, Eligible Maintenance Capex, Eligible Capex and Removal costs allocated to be refinanced by the Green Bonds and confirmed that this was consistent with the proposed disclosure of the Reporting Criteria;
- performed limited substantive testing remotely on a selective basis of the Selected Information related to the Green Bond to check that data had been appropriately measured, recorded, collated and reported including:
- o Inspecting records maintained in National Grid's project accounting systems to confirm the existence of the Eligible Green Projects and Eligible Capex, and that the amount spent for the period between 1 April 2018 and 31 March 2021 is equal or more than the value of the Green Bond respectively to qualify for its refinancing;
- o Inspecting a sample of operational records and/or publicly available information, where possible, to confirm the accuracy of the amount spent and the impact of the Eligible Green Projects, Eligible Maintenance Capex, Eligible Capex and Removal costs refinanced;
- o Review the basis of the Eligible Maintenance Capex calculation and the Renewable Energy Capacity Ratio calculation; and
- o Ensure that Eligible Green Projects, Eligible Maintenance Capex and Eligible Capex each fall into one of the eligible categories per the National Grid Green Financing Framework.
- considered the disclosure and presentation of the Subject Matter Information.

Our procedures did not include evaluating the suitability of design or operating effectiveness of control activities, testing the data on which the estimates are based or separately developing our own estimates against which to evaluate National Grid plc's estimates. Nor did we perform procedures on financial information extracted from the audited accounts of National Grid and used in the calculation of Total global scope 1 & 2 emissions in tCO2e per million £ of revenue.

The procedures performed in a limited assurance engagement vary in nature and timing from, and are less in extent than for, a reasonable assurance engagement. Consequently, the level of assurance obtained in a limited assurance engagement is substantially lower than the assurance that would have been obtained had a reasonable assurance engagement been performed.

### Other information

The other information comprises all of the information in the Report other than the Subject Matter Information and our assurance report. The directors are responsible for the other information. As explained above, our assurance conclusion does not extend to the other information and, accordingly, we do not express any form of assurance thereon. In connection with our assurance of the Subject Matter Information, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the Subject Matter Information or our knowledge obtained during the assurance engagement, or otherwise appears to contain a material misstatement of fact. If we identify an apparent material inconsistency or material misstatement of fact, we are required to perform procedures to conclude whether there is a material misstatement of the Subject Matter Information or a material misstatement of the other information, and to take appropriate actions in the circumstances.

## Use and distribution of our report

This report, including our conclusion, has been prepared solely for the Board of Directors of National Grid plc in accordance with the agreement between us dated 10 September 2022, as amended (the "agreement"). Our report must not be made available to any other party save as set out in the agreement. To the fullest extent permitted by law, we do not accept or assume responsibility or liability to anyone other than the Board of Directors and National Grid plc for our work or this report except where terms are expressly agreed between us in writing.

PricewaterhouseCoopers LLP

Pricewaterhouse Coopers LLP

London 18 May 2022

# $Appendix \ 1:$

Subject Ma	tter Information			Reporting criteria
Entity	KPI	Value	Unit	
	People metrics			
	Diversity % of the Board	53.8	%	1
	Diversity % of Senior Leadership Group	49.5	%	1
	Diversity % of the workforce	38.6	%	1
	Diversity % of hires in new talent programmes	55.6	%	1
	Recruitment rates by gender	31.7	%	1
	Recruitment rates by gender  Recruitment rates by ethnicity	31.5	%	
	Promotion rates by gender	21.6	%	1
	Promotion rates by gender  Promotion rates by ethnicity	18.4	%	1
				-
	Leaver rates by gender	32.6	%	-
	Leaver rates by ethnicity	26.8	%	
	Age of workforce in bands for current workforce:			
	<25	6.4	%	1
	26-40	41.2	%	
	41-55	33.4	%	1
	>55+	19	%	1
	Age of workforce in bands for current starters:	19	70	1
		28.3	%	1
	<25			1
	26-40	47.2	%	-
	41-55	19.7	%	4
	>55+	4.8	%	-
	Age of workforce in bands for current leavers:			
	<25	13.6	%	
	26-40	32.6	%	
	41-55	21.5	%	
	>55+	32.3	%	National Grid FY22:
	UK ethnicity pay gap- mean 'base'	3.2	%	Our Reporting
	UK ethnicity pay gap- mean 'incentive'	60.3	%	Methodology document
	US gender pay gap- mean 'base'	12.6	%	available at
National	US gender pay gap- mean 'incentive'	-35.4	%	https://www.nationalgr
Grid	US ethnicity pay gap- mean 'base'	6.1	%	id.com/responsibility/r
	US ethnicity pay gap- mean 'incentive'	9.4	%	esponsiblebusiness-
	Environment	7.4	70	report <sup>1</sup>
	Scope 1 and 2 Greenhouse Gas (GHG) emissions (Scope 2 location	7,465	KTCO2e	Teport
	based)	/,405	K1CO2C	
	Scope 1 GHG emissions	F 071	KTCO2e	
		5,271		-
	Scope 2 GHG emissions - market based	2,244	KTCO2e	-
	Scope 2 GHG emissions - location based	2,194	KTCO2e	4
	Scope 3 emissions - total scope 3 emissions	30,088	KTCO2e	
	Scope 3 GHG emissions - US Cat 3 (Fuel & Energy Related	4,371	KTCO2e	
	Activities)			
	Scope 3 GHG emissions - US Cat 11 (Use of Sold Products)	18,947	KTCO2e	
	Scope 3 GHG emissions - UK & US Cat 1 (Purchased Goods and	6,747	KTCO2e	
	Services)			
	SF6 emissions	263	KTCO2e	
	Total electricity consumption	987	GWh	
	Total operational consumption	1,990	GWh	
	Total heating consumption	163	GWh	
	Total transport consumption	362	GWh	1
	Total fuel consumption from non-renewable resources	3,463	GWh	1
	Total fuel consumption from renewable sources	39	GWh	1
	Total energy consumed – US Generation data	19,610	GWh	1
	Air quality - Emissions from stationary sources (NOx)	3,072	tonnes	1
	Air quality - Emissions from stationary sources (NOX)  Air quality - Emissions from stationary sources (SOX)			1
		1,107	tonnes	-
	Air quality - Emissions from stationary sources (PM)	391	tonnes	-
	Renewable energy connected to US Distribution Grid	531	MW	-
	Renewable energy connected to US Transmission Grid	98	MW	
	Renewable energy connected to UK Transmission Grid	1,869	MW	
	Total global scope 1 & 2 emissions in tCO2e per million £ of	411	tCO2e/£m	
	revenue	i	i .	i .

<sup>&</sup>lt;sup>1</sup> The maintenance and integrity of National Grid plc's website is the responsibility of the Directors; the work carried out by us does not involve consideration of these matters and, accordingly, we accept no responsibility for any changes that may have occurred to the reported Subject Matter Information or Reporting Criteria when presented on National Grid plc' website.

Lost time injury frequency rate (LTIFR)
Electric: Average Customer Bill Jurisdictions Combined (Low Income Customers Excluded)- affordability Gas: Average Customer Bill Jurisdictions Combined (Low Income Customers Excluded)- affordability Electric: Average Low Income (only) Customer Bill-affordability Electric: Average Low Income (only) Customer Bill-affordability Electric: Average Low Income (only) Customer Bill-affordability Flexion (only) Customer Bill-affordability Electric: Average Low Income (only) Customer Bill-affordability Contribution of National Grid's UK's transmission costs to consumer bills - affordability Economy Suppliers with carbon reduction targets  People metrice % of Senior Leadership Group by gender (female) % of the workforce by gender (female) % of the workforce by gender (female) % of the workforce by gender (female) 10.3 % Recruitment rates by gender (female) 20.2 % Leaver rates by gender (female) 21.9 % Environment Scope 1 and 2 Greenhouse Gas (GHG) emissions (Scope 2 location based) Scope 1 GHG emissions Scope 2 GHG emissions Scope 2 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities) Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities) Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Scope 3 GHG
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Electric: Average Customer Bill Jurisdictions Combined (Low Income Customers Excluded) - affordability   1,107.07   S   Gas: Average Customer Bill Jurisdictions Combined (Low Income Customers Excluded) - affordability   1,107.07   S   Gas: Average Low Income (only) Customer Bill - affordability   904.72   S   Contribution of National Grid's UK's transmission costs to   29.04   E   Contribution of National Grid's UK's transmission costs to   29.04   E   Contribution of National Grid's UK's transmission costs to   29.04   E   Economy   Suppliers with carbon reduction targets   Feonomy   Suppliers with carbon reduction targets   Feonomy   Suppliers with carbon reduction targets   Feonomy   Soft environment   Soft the workforce by gender (female)   9,8   %   %   Senior Leadership Group by gender (female)   17,5   %   %   More in new talent programmes by gender (female)   26.2   %   Leaver rates by gender (female)   21.9   %   Environment   Scope 1 and 2 Greenhouse Gas (GHG) emissions (Scope 2 location based)   Scope 1 GHG emissions   Ostation based   Scope 3 emissions - total scope 3 emissions   466   KTCO2e   Scope 3 emissions - total scope 3 emissions   466   KTCO2e   Scope 3 emissions - total scope 3 emissions   466   KTCO2e   Scope 3 emissions - UK Cat 1 (Purchased Goods and   454   KTCO2e   Scope 3 emissions   UK Cat 1 (Purchased Goods and   454   KTCO2e   Scope 3 emissions - UK Cat 1 (Purchased Goods and   454   KTCO2e   Scope 3 emissions   UK Cat 1 (Purchased Goods and   454   KTCO2e   Scope 3 emissions   UK Cat 1 (Purchased Goods and   454   KTCO2e   Scope 3 emissions   466   KTCO2e   Scope 3 emissions   466   KTCO2e   KTCO2e   464   KTC
Electric: Average Customer Bill Jurisdictions Combined (Low Income Customers Excluded) - affordability   1,613.35   \$
Electric: Average Customer Bill Jurisdictions Combined (Low Income Customers Excluded) - affordability   Gas: Average Customer Bill Jurisdictions Combined (Low Income Customers Excluded) - affordability   Electric: Average Low Income (only) Customer Bill - affordability   1,107.07   \$   Gas: Average Low Income (only) Customer Bill - affordability   904.72   \$   Contribution of National Grid's UK's transmission costs to   29.04   £   Consumer bills - affordability   Economy
Income Customers Excluded)- affordability   Gas: Average Customer Bill Jurisdictions Combined (Low Income Customers Excluded)- affordability   Electric: Average Low Income (only) Customer Bill- affordability   1,107.07   \$     Gas: Average Low Income (only) Customer Bill- affordability   904.72   \$     Contribution of National Grid's UK's transmission costs to   29.04   £     Contribution of National Grid's UK's transmission costs to   29.04   £     Contribution of National Grid's UK's transmission costs to   29.04   £     Contribution of National Grid's UK's transmission costs to   29.04   £     Contribution of National Grid's UK's transmission costs to   29.04   £     Contribution of National Grid's UK's transmission costs to   29.04   £     Contribution of National Grid's UK's transmission costs to   29.04   £     Feople metrics   54   %   %     People metrics   54   %   %     People metrics   54   %   %     People metrics   54   %   %     Suppliers with carbon reduction targets   54   %   %     People metrics   54   %   %     People metrics   54   %   %       Sepitation of Senior Leadership Group by gender (female)   9.8   %   %   %       Mortification of Senior Leadership Group by gender (female)   17.5   %   %   %       Mortification of Senior Leadership Group by gender (female)   17.5   %   %   %     %     %   %     %     %     %     %     %     %     %     %     %     %   %     %     %     %     %     %     %     %     %     %     %   %     %     %     %     %     %     %     %     %     %     %   %     %     %     %     %     %     %     %     %     %     %   %     %     %     %     %     %     %     %     %     %     %   %     %     %     %     %     %     %     %     %     %     %   %     %     %     %     %     %     %     %     %     %     %   %     %     %     %     %     %     %     %     %     %     %   %     %     %     %     %     %     %     %     %     %     %   %     %     %     %     %     %     %     %     %     %     %   %     %     %     %     %     %     %     %     %     %     %   %
Gas: Average Customer Bill Jurisdictions Combined (Low Income Customers Excluded) - affordability Electric: Average Low Income (only) Customer Bill - affordability Gas: Average Low Income (only) Customer Bill - affordability Ontribution of National Grid's UK's transmission costs to consumer bills - affordability Economy Suppliers with carbon reduction targets  People metrics  Web Mo of Senior Leadership Group by gender (female) % of the workforce by gender (female) % of the workforce by gender (female) % of the workforce by gender (female) % of hires in new talent programmes by gender (female) Leaver rates by gender (female) Environment Scope 1 and 2 Greenhouse Gas (GHG) emissions (Scope 2 location based) Scope 2 GHG emissions Scope 2 GHG emissions Scope 3 GHG emissions - location based Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities) Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities) Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities) Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Services) SF6 emissions Total electricity consumption Community Lost time injury frequency rate (LTIFR)  Contribution of distribution costs to consumer bills Renewable Energy Energy Efficiency Total Eligible Green Projects  MWED  Contribution of distribution costs to consumer bills  Green Bond allocation of many and icMA / LMA Category of Eligible Extracted to Eligible Green Projects  Impact related to Eligible Green Projects  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated energy savings Estimated tCO2e emissions avoided  10,24,282 Eligible Green Projects  Intuition of Eligible Green Projects  Intuition of Eligible Green Projects  Contribution of Eligible Green Projects  Contribu
Gas: Average Customer Bill Jurisdictions Combined (Low Income Customers Excluded) - affordability Electric: Average Low Income (only) Customer Bill - affordability Gas: Average Low Income (only) Customer Bill - affordability Ontribution of National Grid's UK's transmission costs to consumer bills - affordability Economy Suppliers with carbon reduction targets  People metrics  Web Mo of Senior Leadership Group by gender (female) % of the workforce by gender (female) % of the workforce by gender (female) % of the workforce by gender (female) % of hires in new talent programmes by gender (female) Leaver rates by gender (female) Environment Scope 1 and 2 Greenhouse Gas (GHG) emissions (Scope 2 location based) Scope 2 GHG emissions Scope 2 GHG emissions Scope 3 GHG emissions - location based Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities) Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities) Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities) Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Services) SF6 emissions Total electricity consumption Community Lost time injury frequency rate (LTIFR)  Contribution of distribution costs to consumer bills Renewable Energy Energy Efficiency Total Eligible Green Projects  MWED  Contribution of distribution costs to consumer bills  Green Bond allocation of many and icMA / LMA Category of Eligible Extracted to Eligible Green Projects  Impact related to Eligible Green Projects  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated energy savings Estimated tCO2e emissions avoided  10,24,282 Eligible Green Projects  Intuition of Eligible Green Projects  Intuition of Eligible Green Projects  Contribution of Eligible Green Projects  Contribu
Customers Excluded)- affordability   Electric: Average Low Income (only) Customer Bill- affordability   904.72   \$
Electric: Average Low Income (only) Customer Bill- affordability   904.72   \$   \$   \$   \$   \$   \$   \$   \$   \$
Gas: Average Low Income (only) Customer Bill- affordability   904.72   \$   Contribution of National Grid's UK's transmission costs to   29.04   £   Economy   Economy   Economy   Economy   Suppliers with carbon reduction targets   54   %
Contribution of National Grid's UK's transmission costs to consumer bills - affordability    Economy
Consumer bills - affordability   Economy
Suppliers with carbon reduction targets   54   %
Suppliers with carbon reduction targets   People metrics   % of Senior Leadership Group by gender (female)   9.8   % of the workforce by gender (female)   17.5   %   % of the workforce by gender (female)   10.3   %   Recruitment rates by gender (female)   26.2   %     Recruitment rates by gender (female)   21.9   %     Environment   Scope 1 and 2 Greenhouse Gas (GHG) emissions (Scope 2 location based)   Scope 1 GHG emissions   31   KTCO2e   Scope 2 GHG emissions - location based   805   KTCO2e   Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related   10   KTCO2e   Activities)   Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related   10   KTCO2e   Activities)   SF6 emissions   454   KTCO2e   Activities)   SF6 emissions   454   KTCO2e   Activities   SF6 emissions   454   KTCO2e   Activities   Total heating consumption   1   GWh   Total electricity consumption   3,789   GWh   Community   Lost time injury frequency rate (LTIFR)   0.056   Lost time incidents per consumption   100,000   hours worked   100,000   hours worked   100,000   hours worked   100,000   100,0
People metrics   % of Senior Leadership Group by gender (female)   9.8   %   % of the workforce by gender (female)   17.5   %   % of hires in new talent programmes by gender (female)   10.3   %   Recruitment rates by gender (female)   26.2   %   Leaver rates by gender (female)   21.9   %   Environment   Scope 1 and 2 Greenhouse Gas (GHG) emissions (Scope 2 location based)   Scope 1 GHG emissions   31   KTCO2e   KTCO2e   Scope 2 GHG emissions - location based   Scope 3 GHG emissions - location based   Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities)   Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Services)   SF6 emissions   GMB   KTCO2e   SF6 emissions   GMB
WPD   Senior Leadership Group by gender (female)   9.8   %
WPD   Scope 1 GHG emissions   Scope 2 location   based   Scope 3 GHG emissions - location based   Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Activities)   Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Services)   Scope 3 GHG emissions   Scope 3 GHG
WPD   Scope 1 GHG emissions   Scope 2 location   Based   Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities)   Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Services)   SP6 emissions   SP6 emiss
Recruitment rates by gender (female)   26.2   %     Leaver rates by gender (female)   21.9   %     Environment   Scope 1 and 2 Greenhouse Gas (GHG) emissions (Scope 2 location based)   Scope 1 GHG emissions   31 KTCO2e     Scope 2 GHG emissions - location based   805 KTCO2e     Scope 3 emissions - total scope 3 emissions   466 KTCO2e     Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities)   Activities)     Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Services)   SF6 emissions   9 KTCO2e     Total heating consumption   1 GWh     Total electricity consumption   3,789 GWh     Community   Lost time injury frequency rate (LTIFR)   0.056   Lost time incidents per 100,000 hours worked     Contribution of distribution costs to consumer bills   98.85   E     Green Bond allocation of   Total Eligible Green Projects   Amount   Unit     Renewable Energy   749.4   E M     Energy Efficiency   14.2   Total Eligible Green Projects   Additional capacity of renewable energy connected to the systems   2,437 MW     Estimated energy savings   8,800 MWh     Estimated tCO2e emissions avoided   16,264,282 tCO2e   EU Taxonomy and ICMA / LMA Category of Eligible Green Projects   CO2e   CO2     Total Eligible Green Projects   CO2e   CO2     CO3
Leaver rates by gender (female)   Environment
Leaver rates by gender (female)
Provious Property
Scope 1 and 2 Greenhouse Gas (GHG) emissions (Scope 2 location based)   Scope 1 GHG emissions   Scope 2 GHG emissions - location based   So5 KTCO2e   Scope 3 emissions - location based   So5 KTCO2e   Scope 3 emissions - total scope 3 emissions   466 KTCO2e   Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related   Activities)   Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Services)   SF6 emissions   9 KTCO2e   Services   9 GWh   Ser
Based   Scope 1 GHG emissions   Scope 2 GHG emissions - location based   Scope 3 cope 3 cope 3 emissions - total scope 3 emissions   466   KTCO2e
Scope 1 GHG emissions   31 KTCO2e
Scope 2 GHG emissions - location based   So5   KTCO2e
Scope 3 emissions - total scope 3 emissions   466   KTCO2e
Scope 3 GHG emissions - UK Cat 3 (Fuel and Energy Related Activities)   Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Services)   SF6 emissions   9 KTCO2e
Activities   Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Services)   SF6 emissions   9 KTCO2e
Scope 3 GHG emissions - UK Cat 1 (Purchased Goods and Services)   SF6 emissions   9 KTCO2e
Services   SF6 emissions   9 KTCO2e     Total heating consumption   1 GWh     Total electricity consumption   3,789 GWh     Community   Lost time injury frequency rate (LTIFR)   0.056 Lost time incidents per 100,000 hours worked     Contribution of distribution costs to consumer bills   98.85 E     Creen   ICMA / LMA Category of Eligible Green Projects   Amount Unit     Renewable Energy   749.4 Energy Efficiency   14.2     Total Eligible Green Projects   763.6     Creen   Bond   Impact related to Eligible Green Projects   Value Unit     Additional capacity of renewable energy connected to the systems   2,437 MW     Estimated energy savings   8,800 MWh     Estimated tCO2e emissions avoided   16,264,282 tCO2e     EU Taxonomy and ICMA / LMA Category of Eligible Green Projects   Eligible Unit     Green Projects   CO2e     CO2e   CO2e   CO2e   CO2e
SF6 emissions   9 KTCO2e     Total heating consumption   1 GWh     Total electricity consumption   3,789 GWh     Community   Lost time injury frequency rate (LTIFR)   0.056   Lost time incidents per     100,000 hours worked     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85 £     Contribution of distribution costs to consumer bills   98.85
Total heating consumption Total electricity consumption Total electricity consumption  Community Lost time injury frequency rate (LTIFR)  Lost time injury frequency rate (LTIFR)  Contribution of distribution costs to consumer bills Contribution of distribution costs to consumer bills  Contribution of distribution costs to consumer bills  Contribution of distribution costs to consumer bills  Renewable Energy Final Eligible Green Projects  Creen Bond allocation of Total Eligible Green Projects  Creen Bond allocation of Eligible Green Projects  Creen Bond allocation of Eligible Green Projects  Creen Bond Energy Efficiency Total Eligible Green Projects  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Total Eligible Eligible Unit  Contribution of distribution costs to consumer bills  Per 100,000
Total electricity consumption  Community  Lost time injury frequency rate (LTIFR)  Contribution of distribution costs to consumer bills  Renewable Energy  Fine Energy Efficiency  Total Eligible Green Projects  Creen Bond impact  Impact related to Eligible Green Projects  Additional capacity of renewable energy connected to the systems  Estimated energy savings  Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible  Green Projects  Contribution of distribution costs to consumer bills  98.85  £  Mmunt  List M  E M  Additional capacity of renewable energy connected to the systems  2,437  MW  Estimated energy savings  8,800  MWh  Estimated tCO2e emissions avoided  16,264,282  tCO2e  EU Taxonomy and ICMA / LMA Category of Eligible  Green Projects  Contribution of distribution costs to consumer bills  98.85  £  Mmunt  14.2  14.2  15.4  16.264,282  16.264,282  16.264,282  16.264,282  16.264,282
Community   Lost time injury frequency rate (LTIFR)   0.056   Lost time incidents per 100,000 hours worked
Lost time injury frequency rate (LTIFR)  Lost time injury frequency rate (LTIFR)  Lost time injury frequency rate (LTIFR)  Lost time inicidents per 100,000 hours worked  Contribution of distribution costs to consumer bills  Green  Bond allocation of Renewable Energy Energy Efficiency  Total Eligible Green Projects  Creen Bond impact  Impact related to Eligible Green Projects Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Lost time inicidents per 100,000 hours worked  E M  Total Eligible Green Projects  Value Unit  Additional capacity of renewable energy connected to the systems Estimated energy savings B,800 MWh  Estimated tCO2e emissions avoided EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Lost time inicidents per 100,000 hours worked  E M  Total Eligible Green Projects  Value Unit  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Lost time inicidents per 100,000 hours worked  Unit
Contribution of distribution costs to consumer bills   98.85   E
Contribution of distribution costs to consumer bills  Green Bond allocation of proceeds  Green Bond impact  Impact related to Eligible Green Projects  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  Eu Taxonomy and ICMA / LMA Category of Eligible Green Projects  per 100,000 hours worked  Amount Unit  £ M  F M  F M  F M  F M  F M  F M  F M
Contribution of distribution costs to consumer bills  Green Bond allocation of proceeds  Green Bond impact  Impact related to Eligible Green Projects Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  Eu Taxonomy and ICMA / LMA Category of Eligible Green Projects  Inoo,000 hours worked  98.85 £  Amount Unit £ M  F M  Value Unit  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Location 100,000 hours worked  98.85 £  MW  E M  14.2  763.6
Contribution of distribution costs to consumer bills  Green Bond allocation of proceeds  Green Bond impact    Impact related to Eligible Green Projects   Figure 14.2     Additional capacity of renewable energy connected to the systems   2.437   MW     Estimated energy savings   8.800   MWh     Estimated tCO2e emissions avoided   16,264,282   tCO2e     EU Taxonomy and ICMA / LMA Category of Eligible   Green Projects   Total Eligible   Green Projects   Total Eligible   Total Elig
Contribution of distribution costs to consumer bills  Green Bond allocation of proceeds  Green Bond impact    Impact related to Eligible Green Projects   Figure 1   Figure 2
Contribution of distribution costs to consumer bills  Green Bond allocation of proceeds  Green Bond impact  Contribution of distribution costs to consumer bills  Green Projects  Contribution of distribution costs to consumer bills  Green Projects  Contribution of distribution costs to consumer bills  Green Projects  Amount  Find Contribution of distribution costs to consumer bills  Green Projects  Amount  Find Contribution of distribution costs to consumer bills  Find Contribution  Find Contribut
Green Bond allocation of proceeds  Green Bond impact  Energy Efficiency  Total Eligible Green Projects  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Amount Unit  F M  F M  Total Eligible Green Projects  Value Unit  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Bond impact  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects
Green Bond allocation of proceeds  Green Bond impact  Energy Efficiency  Total Eligible Green Projects  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Amount Unit  F M  F M  Total Eligible Green Projects  Value Unit  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Bond impact  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Bond impact  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects
Renewable Energy
allocation of proceeds  Total Eligible Green Projects  Additional capacity of renewable energy connected to the systems Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Total Eligible Green Projects  Value Unit  14.2  WW  15.437 MW  16.264,282 tCO2e  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Unit
Total Eligible Green Projects  Green Bond impact  Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Total Eligible Green Projects  Value Unit  Additional capacity of renewable energy connected to the systems  2,437 MW  Estimated energy savings  8,800 MWh  16,264,282 tCO2e  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Unit
Impact related to Eligible Green Projects   Value   Unit
Green Bond impact Estimated energy savings Estimated tCO2e emissions avoided EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Impact related to Eligible Green Projects  Value Unit 2,437 MW 8,800 MWh 16,264,282 tCO2e EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Eligible Unit amount
Additional capacity of renewable energy connected to the systems  Estimated energy savings  Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Additional capacity of renewable energy connected to the systems  2,437 MW  16,264,282 tCO2e  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Additional capacity of renewable energy connected to the systems  2,437 MW  Estimated energy savings  Eligible Green Projects
Estimated energy savings Estimated tCO2e emissions avoided  EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  S,800 MWh 16,264,282 tCO2e EU Taxonomy and ICMA / LMA Category of Eligible Green Projects  Unit
Estimated tCO2e emissions avoided 16,264,282 tCO2e  EU Taxonomy and ICMA / LMA Category of Eligible Eligible Green Projects EU Taxonomy and ICMA / LMA Category of Eligible amount
EU Taxonomy and ICMA / LMA Category of Eligible Eligible Green Projects Eligible amount
Green Projects amount
4.1 Electricity generation using solar PV technology and
Green 4.3 Electricity generation from wind power
Bond EU Renewable Energy: 466.5
taxonomy 4.9 Transmission and distribution of electricity
eligibility Total Renewable Energy 749.4
Energy Efficiency:
Energy Efficiency: 14.2
4.9 Transmission and distribution of electricity
Energy Efficiency: 14.2 4.9 Transmission and distribution of electricity  Total Energy Efficiency 14.2  Total Eligible Green Projects 763.6