



Streamlined Energy & Carbon Report - GoCo Group plc
Jan-19 to Dec-19

29/05/2020

SECR Compliance Summary Report

► WHAT DOES THIS REPORT CONTAIN

This report presents a narrative report for the Streamlined Energy and Carbon Reporting (SECR) requirement of GoCo Group plc's UK operations as disclosed in the Directors annual report.

The final page of this report details the energy use and carbon emissions covering the 12 months covering Jan-19 to Dec-19 reflecting the financial year of GoCo Group plc and includes;

- UK energy use and associated GHG emissions
- Carbon intensity ratio
- Previous year's figures for energy use and GHG emissions (where available)
- Energy efficiency action taken between Jan-19 to Dec-19
- Methodology for the energy use and carbon emissions calculations
- Emissions factors applied
- Exclusions

EIC require that the Senior Officer review and sign this page, agreeing to report inclusions.

► WHAT IS SECR?

The SECR framework is a mandatory UK-wide energy and carbon reporting scheme, implemented to create a straightforward carbon reporting framework. SECR seeks to improve transparency and help reduce UK carbon emissions associated with business and industry.

Measurement and public disclosure of emissions can lead to an increased awareness of energy cost and carbon emissions and in turn improve the visibility of risks and opportunities through improvements to energy efficiency.

Companies that qualify must measure and report energy and GHG emissions annually within their financial accounts and reports. Organisations are encouraged that all information is aligned to financial years, to aid comparability and consistency of information across reports and organisations.

► WHY CALCULATE A CARBON FOOTPRINT?

As a first step towards managing and reducing GHG emissions, an organisation needs to understand which business activities generate GHG emissions and the magnitude of the generated emissions.

A carbon footprint provides a quantitative assessment of the GHG emissions arising from an organisation's business activities. Once a carbon footprint has been created, an organisation can begin identifying areas with the greatest potential for emission reductions.

SECR Guidance

► QUALIFICATION

SECR affects:

- Quoted companies;
- Large unquoted companies;
- Large Limited Liability Partnerships (LLPs)

Under the Regulations, quoted companies of any size that are required to prepare a Directors' Report under Part 15 of the Companies Act 2006, are required to disclose information relating to their energy use and GHG emissions.

Quoted companies in this respect are those whose equity share capital is officially listed on the main market of the London Stock Exchange; or is officially listed in a European Economic Area; or is admitted to dealing on either the New York Stock Exchange or NASDAQ.

After the 2018 Regulations come into force, quoted companies of any size will continue to be required to publish in their Directors' Report their GHG emissions and an intensity ratio. The 2018 Regulations also impose additional reporting requirements set out below.

► EMISSIONS SOURCES

This report includes UK energy use, and the associated GHG emissions, that relate to:

- Activities for which the GoCo Group plc is responsible involving the combustion of gas, or consumption of fuel for the purposes of transport; and
 - The purchase of electricity by the company for its own use, including for the purpose of transport.
- This report also includes Scope 3 emissions as there are considered to be a material source of emissions and as such improves the overall transparency of the energy and carbon report.

► METHODOLOGY

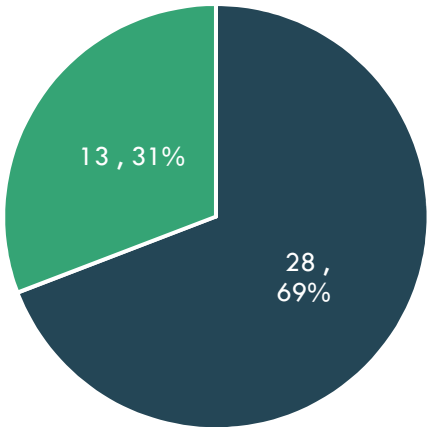
The footprint is calculated in accordance with the Greenhouse Gas (GHG) Protocol and Environmental Reporting Guidelines: Including streamlined energy and carbon reporting guidance. Activity data has been converted into carbon emissions using published emissions factors. The data used has been provided by GoCo Group plc

► EMISSIONS FACTORS APPLIED

A wide range of published carbon emission factors are publicly available. DEFRA emission factors have been used for all emission sources as this provides the most comprehensive list of factors available. They allow an activity to be converted into carbon dioxide equivalent (CO₂e). Market based emissions factors have been taken from each of GoCo Group plc's relevant suppliers.

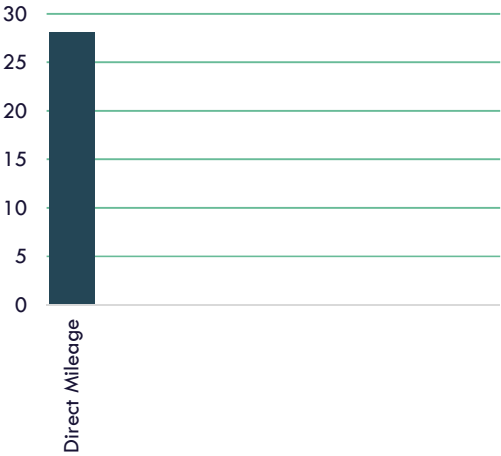
GoCo Group plc - Dashboard

Breakdown of Emissions by Scope
(tCO2e - Location Based)

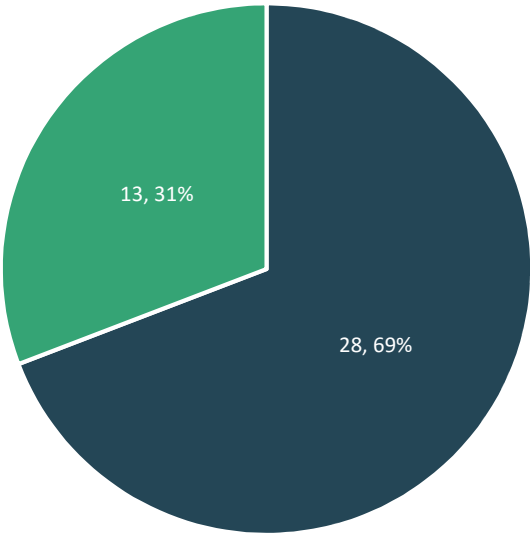


■ Scope 1 ■ Scope 2 ■ Scope 3

Scope 1 (tCO2e)



Emissions Source (tCO2e)



■ Direct Mileage
■ Electricity - Location Based

Total Emissions Performance (tCO2e)

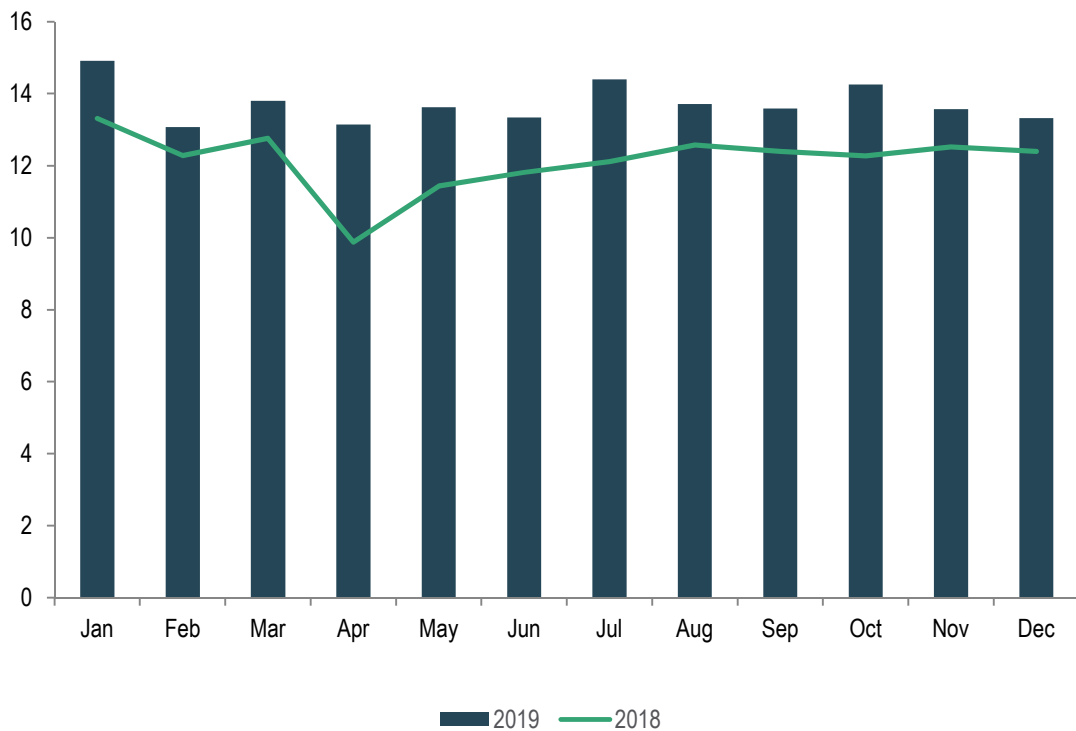
This section of the report details GoCo Group plc's overall SECR Jan-19 to Dec-19 performance. The carbon emission figures for Jan-19 to Dec-19 have been derived using the most recently published DEFRA GHG emission factors as specified by the Environment Agency.

EIC have collated energy invoices from Jan-19 to Dec-19 and consumption data has been fed into the reporting tool. The total location based emissions are expressed in tCO2e: tonnes of Carbon Dioxide equivalent, as this provides a common unit for reporting all types of energy and carbon use.

The graph below displays the monthly core emissions in 2019 against 2018.

From Jan-19 to Dec-19 the total emissions were 165 tCO2 and it has been calculated that 2019 emissions are 13% higher than those in the same period in 2018.

2019 tCO2e compared to 2018 tCO2e



Energy Performance - Electricity (kWh)

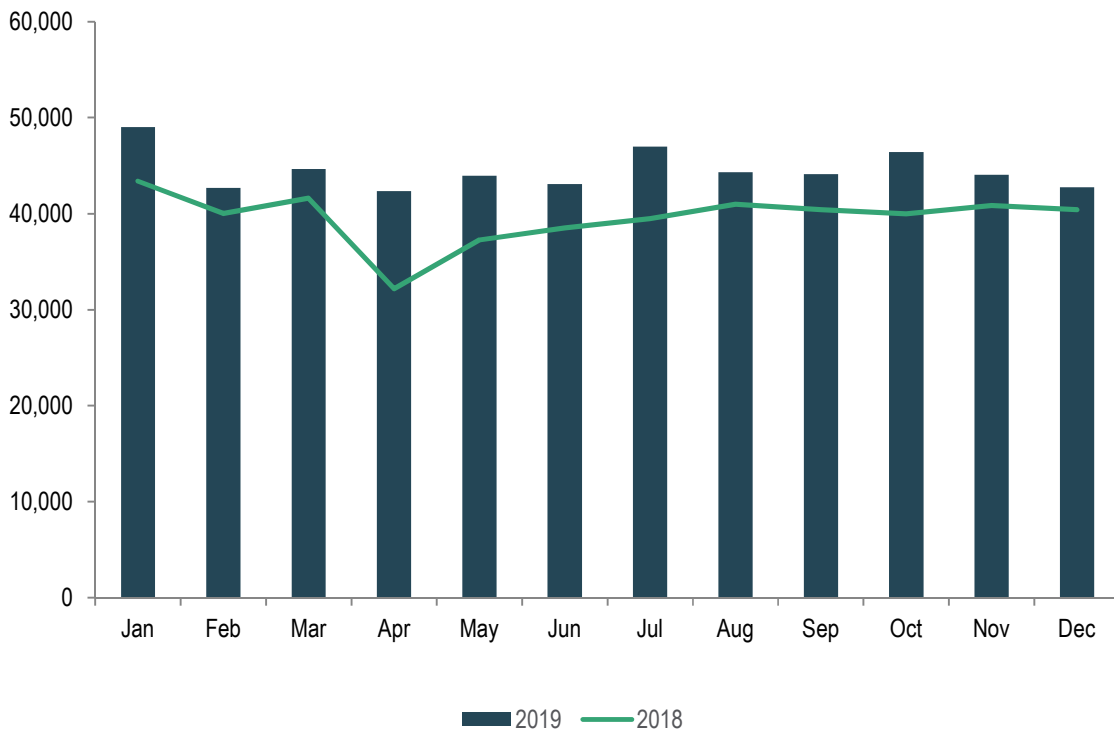
This section of the report details GoCo Group plc's electricity 2019 usage in SECR. This also includes the appropriate records of any electricity generated by GoCo Group plc.

EIC have collated electricity invoices from Jan-19 to Dec-19 and consumption data has been fed into the reporting tool. The total location based energy consumption is expressed in kWh: kilowatt hours, as this is the unit specified by SECR legislation.

The graph below displays the monthly total electricity usage by GoCo Group plc in 2019 against 2018.

From Jan-19 to Dec-19 the total electricity consumption was 534,435 kWh and it has been calculated that 2019 electricity consumption is 13% higher than those in the same period in 2018.

2019 kWh compared to 2018 kWh



Energy Performance - Direct Transport (kWh)

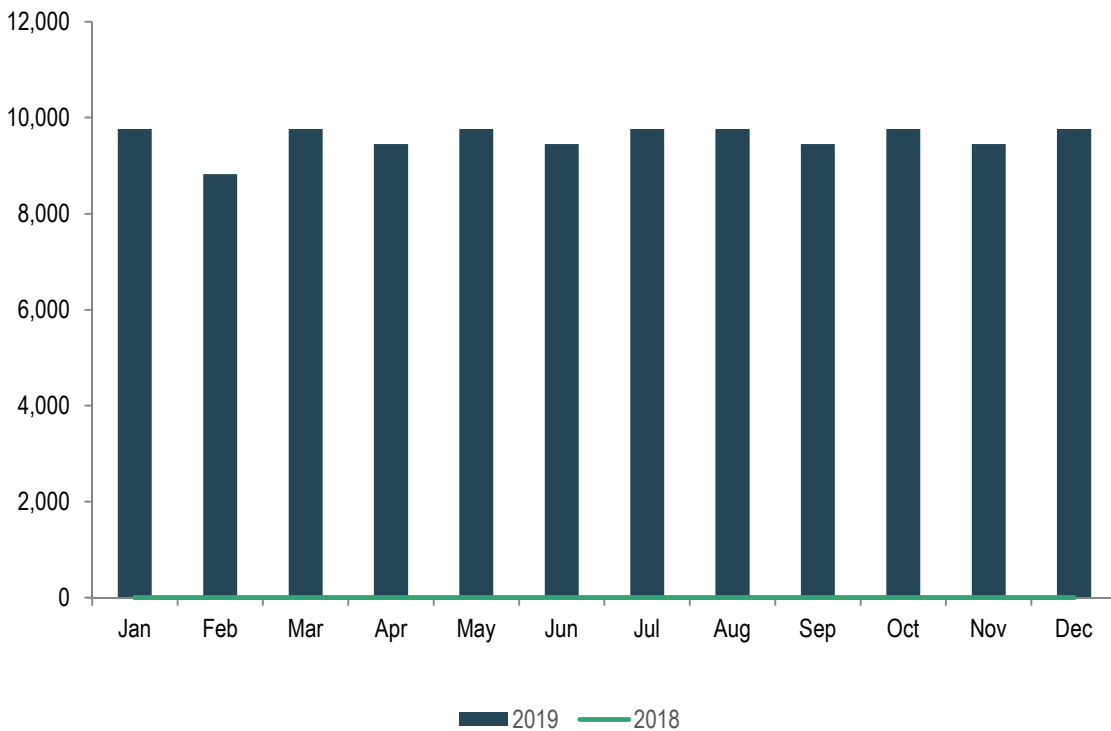
This section of the report details GoCo Group plc's transport 2019 usage in SECR. This comprises the total direct transport energy consumption of GoCo Group plc, whether submitted to EIC in litres or miles.

EIC have collated direct transport energy consumption from Jan-19 to Dec-19 and this has been fed into the reporting tool. The direct transport energy consumption is expressed in kWh: kilowatt hours, as this is the unit specified by SECR legislation.

The graph below displays the monthly direct transport energy consumption by GoCo Group plc in 2019 against 2018.

From Jan-19 to Dec-19 the total direct transport consumption was 114,997 kWh and it has been calculated that 2019 transport energy consumption is 0% higher than those in the same period in 2018.

2019 kWh compared to 2018 kWh



Scope 1 - Emissions Performance (tCO2e)

Scope 1 2019 tCO2e compared to 2018 tCO2e



This section of the report details GoCo Group plc's Scope 1 2019 emissions in SECR. This primarily comprises the emissions associated with the combustion of fuels by GoCo Group plc, as well as additional emissions sources such as refrigerant leakages.

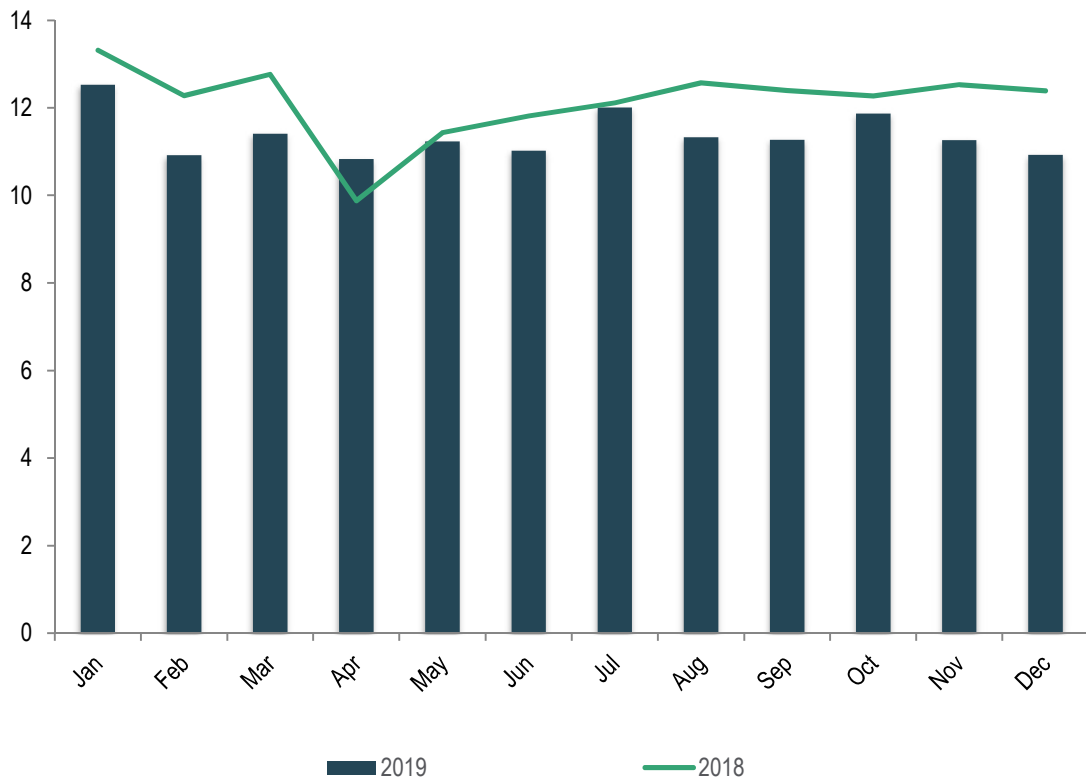
EIC have collated Scope 1 emissions from Jan-19 to Dec-19 and this has been fed into the reporting tool. The Scope 1 emissions are expressed in tCO2e: tonnes of Carbon Dioxide equivalent, as this provides a common unit for reporting all types of energy and carbon use.

The graph above displays the Scope 1 emissions by GoCo Group plc in 2019 against 2018.

From Jan-19 to Dec-19 the Scope 1 emissions were 28 tCO2e and it has been calculated that 2019 emissions were 0% higher than those in the same period in 2018.

Scope 2 - Emissions Performance (tCO2e)

Scope 2 2019 tCO2e compared to 2018 tCO2e



This section of the report details GoCo Group plc's Scope 2 2019 emissions in SECR. This primarily comprises the emissions associated with the electricity consumption of GoCo Group plc, as well as emissions associated with any generated electricity.

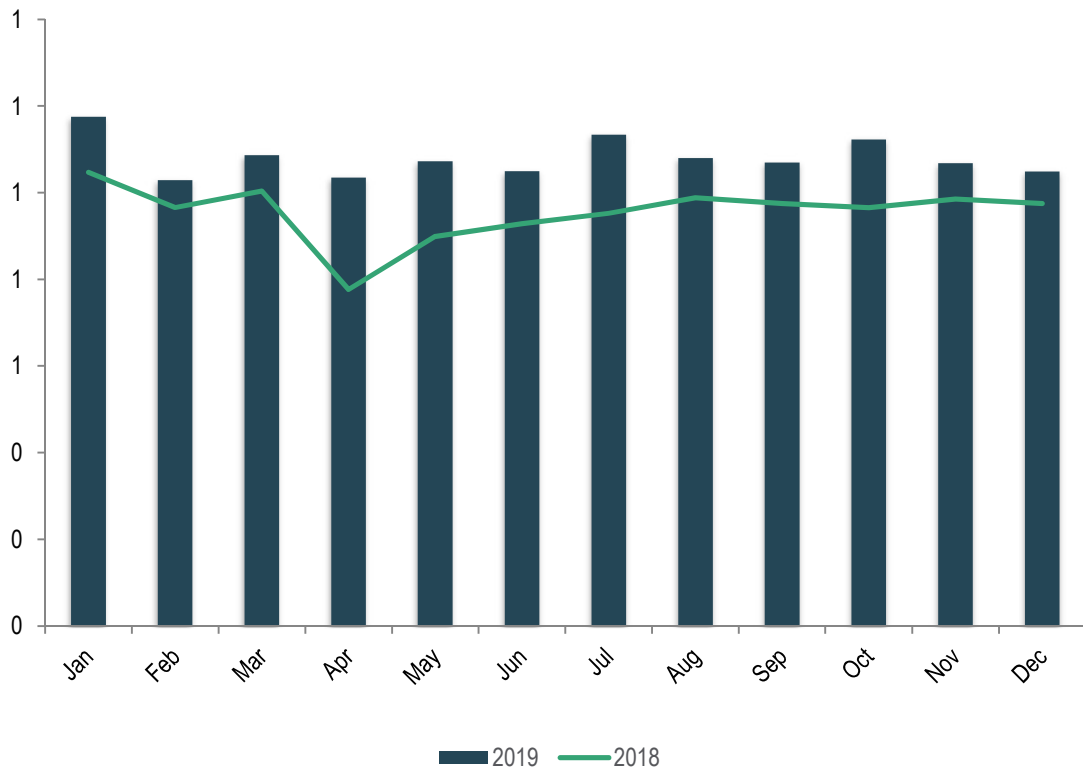
EIC have collated Scope 2 emissions from Jan-19 to Dec-19 and this has been fed into the reporting tool. The Scope 2 emissions are expressed in tCO2e: tonnes of Carbon Dioxide equivalent, as this provides a common unit for reporting all types of energy and carbon use.

The graph above displays the Scope 2 emissions by GoCo Group plc in 2019 against 2018.

From Jan-19 to Dec-19 the Scope 2 emissions were 137 tCO2e and it has been calculated that 2019 emissions were 6% lower than those in the same period in 2018.

Intensity Ratio - GoCo Group plc

Intensity Ratio 2019 compared to 2018 -



This section of the report details GoCo Group plc's Scope 3 2019 SECR Intensity Ratio. This is comprised of all emissions associated with the operating activities of GoCo Group plc, divided by turnover. The Intensity Ratio constitutes a simple measure of energy efficiency, as opposed to total energy or emissions.

EIC have collated emissions data from Jan-19 to Dec-19 and this has been fed into the reporting tool alongside GoCo Group plc's turnover information.

The graph above displays the Intensity Ratio of GoCo Group plc in 2019 against 2018.

From Jan-19 to Dec-19 the Intensity Ratio was 1.1 and it has been calculated that the ratio in 2019 was 13% higher than that in the same period in 2018.

Summary / Next Steps

► INTENSITY RATIO PERFORMANCE

	kWh Energy Consumed YTD				tCO2e Emitted YTD				Intensity Ratio
	Electricity	Natural Gas	Transport	Total	Scope 1	Scope 2 (LB)	Scope 3	Scope 1+2	
2019	534,435	-	114,997	649,432	28	137	-	165	1.08
2018	475,150	-	-	-	-	146	-	146	1

► INTENSITY RATIO USED: **tCO2e/£m**

► ANNUAL ENERGY EFFICIENCY STATEMENT

Summary / Next Steps

► SCOPE OF EMISSIONS INCLUDED IN THE REPORT

Electricity

Direct Mileage

► METHODOLOGY

This report is aligned with the GHG Protocol methodology.

The GHG Protocol establishes comprehensive global standardised frameworks to measure and manage greenhouse gas (GHG) emissions from private and public sector operations, value chains and mitigation actions. The framework has been in use since 2001, and forms a recognised structured format, to calculate a carbon footprint.

► EXCLUSIONS

No mandatory emissions have been excluded from this report.

► EMISSIONS FACTORS APPLIED

DEFRA 2019