

SDC BUILDERS LIMITED

DIRECTORS' REPORT (CONTINUED) FOR THE YEAR ENDED 30 SEPTEMBER 2021

Greenhouse gas emissions, energy consumption and energy efficiency action (continued)

Table 1: Primary Statement for Financial Year ending 30th September 2021

	2020-21 Consumption kWh	2020-21 Emissions (TCO2e)	2019-20 Emissions (TCO2e)	Change (%)
Electricity	397,590	84.42	86.59	-3%
Gas	140,492	25.73	47.16	-45%
Transport Fuels	4,389,289	1,033.96	980.52	5%
Gross Annual Total	4,927,371	1,144.12	1,114.27	3%
Intensity Metric (items)	383	383	379	
Total TCO2e/item		2.99	2.94	2%
Qualifying Green Tariffs	-	-	-	n/a
Net Annual Total	397,590	1,144.12	1,114.27	3%

The above reported carbon emissions translate to Scope 1, 2 and 3 emissions as follows:

	2020-21 Consumption kWh	2020-21 Emissions (TCO2e)	2019-20 Emissions (TCO2e)	Change (%)
Scope 1*	140,492	393.72	390.59	1%
Scope 2 (location based)	397,590	84.42	86.59	-3%
Scope 2 (market based)	397,590	84.42	86.59	-3%
Scope 3	2,832,786	665.98	637.09	5%
Total (location based)	3,370,868	1,144.12	1,114.27	3%
Total (market based)	3,370,868	1,144.12	1,114.27	3%

Table 2: Greenhouse Gas Emissions for Financial Year ending 30th September 2021

* transport fuel consumption and mains gas included, no fugitive emissions recorded

Baseline Year

This is the second year of GHG reporting and is aligned with the financial year, 01/10/2020 to 30/09/2021. The first years' report forms the baseline year which runs from 01/10/2019 to 30/09/2020. It is worth noting that the baseline year was formed during the Covid-19 pandemic and as such comparisons to this and future years may be skewed. The organisation may decide to re-baseline once operations are less volatile due to Covid-19.

Targets

The group have not developed any carbon targets for the current reporting period.

Intensity Measurement

The intensity metric chosen is employee numbers (taken as a monthly average) as at the Financial Year ending 30th September 2021. This was chosen as the most suitable metric as the organisation has offices, depots and construction sites with temporary cabins and variable projects.

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DIRECTORS' REPORT (CONTINUED) FOR THE YEAR ENDED 30 SEPTEMBER 2021

Footnotes (continued)

The methodology used to calculate the CO2e emissions is the Operational Control approach on reporting boundaries as well as utilising the carbon emissions methodology as defined by the World Resources Institute/World Business Council for Sustainable Development (WRI/WBCSD) Greenhouse Gas Protocol (GHG): A Corporate Accounting and Reporting Standard, Revised Edition. Emissions factor data source: BEIS 2021 conversion factors <https://www.gov.uk/government/publications/greenhouse-gas-reporting-conversion-factors-2021>.

Reporting covers electricity, gas and transport fuel consumption within the UK as required by Environmental Reporting Guidelines for non-quoted companies as defined in The Companies (Directors' Report) and Limited Liability Partnerships (Energy and Carbon Report) Regulations 2018.

Emissions in tonnes CO2e in line with the GHG Protocol Corporate Standard (2004) including revised Scope 2 guidance (2015) which discloses a market based figure in addition to the location based figure. Scope 2 emissions have been calculated in accordance with GHG Protocol guidelines, in both location and market based methodologies. We have used a zero emission factor where we have renewable contracts in place in the UK.

Matters covered in the strategic report

The requirement to disclose 'Engagement with suppliers, customers and others' is covered within the s172 Report in the Strategic Report.

Disclosure of information to auditors

Each of the persons who are directors at the time when this Directors' Report is approved has confirmed that:

- so far as the director is aware, there is no relevant audit information of which the Company's auditors are unaware, and
- the director has taken all the steps that ought to have been taken as a director in order to be aware of any relevant audit information and to establish that the Company's auditors are aware of that information.

Post balance sheet events

There have been no significant events affecting the Company since the year end.

Auditors

The auditors, Hillier Hopkins LLP, will be proposed for reappointment in accordance with section 485 of the Companies Act 2006.

This report was approved by the board and signed on its behalf.



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M A Lowndes
Director

Date: 14 December 2021