SpaMedica Limited

Directors' Report

For the Year Ended 31 December 2020 (continued)

Streamlined energy and carbon reporting (SECR)

The Companies Act 2006 (Strategic Report and Directors' Report) Regulation 2018 requires the Company to disclose annual UK energy consumption and Greenhouse Gas (GHG) emissions from SECR regulated sources for the reporting period 1 January 2020 to 31 December 2020.

	Year to 31 December 2020
Energy consumption used to calculate emissions (kWh)	4,407,188
Emissions from combustions of natural gas tCO ₂ e (Scope 1) Emissions from purchased electricity tCO ₂ e (Scope 2) Emissions from combustions of fuel for transport purposes tCO ₂ e (Scope 1) Emissions from business travel in employee owned vehicles tCO ₂ e (Scope 3)	59.6 621.8 249.0 108.8
Total greenhouse gas emissions based on above tCO ₂ e	<u>1,039.2</u>
Intensity ratio: tonnes of CO2e per £1m sales revenue	20.5

Since the Company began operations, it has instituted a number of energy saving measures including patient transport offer at all sites, to reduce miles travelled per patient; re-usable instruments for operations, with sterilisation; and re-usable scrubs, with hospital-controlled laundry contracts. Prior to this reporting period, measures taken to improve energy efficiency have included: introduction of movement-sensitive, LED lights across all sites; suppliers asked to take back packaging or supply re-usable containers for stock; smart printing introduced to reduce both energy and paper use; promotion of the 'cycle to work' scheme; and use of reusable, glass milk bottles for supplies to staff canteens at some sites. New energy efficiency actions implemented during the year ended 31 December 2020 included: major investment in IT infrastructure to support working from home for many staff and minimise travel, especially for large meetings; introduction of online recruitment, staff induction and training events, including optometrist accreditations; moving of all large meetings (and most others) to a virtual format, significantly reducing the staff travel required; and development of an in-house, online learning system.

Data records and methodology

All reported energy and GHG emissions data have been calculated in accordance with the GHG Reporting Protocol – Corporate Standard and have used the 2020 UK Government's Conversion Factors for Company Reporting. Electricity emissions have been calculated using metered kWh consumption taken from supplier invoices or meter readings, where available, or by benchmarking the energy consumption from similar sites in the SpaMedica portfolio, using energy costs, floor areas and procedures undertaken. Natural gas emissions have been calculated using meter readings, which have been converted to energy consumption using a standard correction factor for gas meters and the national average calorific value taken from 2020 Digest of United Kingdom Energy Statistics (DUKES). Company owned vehicle emissions have been calculated using the annual business mileage converted into kWh consumption and GHG emissions, based on the fuel type and engine size of the vehicle. Employee owned vehicle emissions have been calculated using the annual business mileage claimed converted into kWh consumption and GHG emission factor for an unknown engine size and fuel type.

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