

iChoice Health 3 Limited

Directors' report (continued) For the year ended 31 March 2021

SECR

For the year ended 31 March 2021, the group has consumed the following amount of energy and the equivalent of CO₂ emissions:

Type of Fuel	Consumed in kWh	Equivalent CO ₂ Emission in kg *	Activities
Gas	4.9 million	1.4 million	Providing heat in Residential Homes and Offices
Electricity	2.1 million	0.9 million	Providing light and heat in Residential Homes and Offices
Petrol and diesel	1.8 million	0.4 million	Motor Vehicle Fuels consumed by Residential Homes, property maintenance team, regional and central office staff
Total	8.8 million	2.7 million	
Intensity ratio	15.0k per registered bed	4.6k per registered bed	

* The group has applied a conversion rate of: Gas: 1 kWh = 0.283 kg of CO₂; Electricity 1kWh = 0.412 of CO₂; Petrol: 1kWh = 0.246 of CO₂; and Diesel: 1kWh = 0.233 of CO₂.

As the business continues to grow, the directors consider the most appropriate intensity ratio measurement is the energy consumed and CO₂ emission by the number of registered beds. The ratios for the year ended 31 March 2021 are included in the table above.

As part of the group's on-going effort to manage energy consumption, where possible, it is upgrading or has upgraded light bulbs to LED light bulbs and has put double glazing windows in its residential homes. As new technologies develop and become more accessible to the public, the group will look to adapt to these technologies to further reduce its CO₂ emission in the future.