Jacobs Douwe Egberts OPS GB Ltd

Directors' report (continued)

For the year ended 31 December 2020

Environmental Reporting

JDE's Global Environmental Policy includes our Global Environmental Management System (GEMS), our standard operating system for manufacturing, and ISO 14001 as the tools to drive continuous improvement, helping the business to integrate key environmental aspects.

Together, these policies, systems, and procedures ensure we pay constant attention to reducing waste and optimizing natural resources and energy usage to minimize our environmental impact.

In line with the Large and Medium sized Companies and Groups (Accounts and Reports) Regulations 2008 as amended by the Companies Act 2006 (Strategic Report and Directors' Report) Regulations 2013 our GHG emissions are set out below:

	Reporting year 2020
	205 477 507
Gas consumption used to calculate emissions (kWh)	285,476,586
Oil consumption used to calculate emissions (kWh)	32,226
Fuel consumption for transport used to calculate emissions (kWh)	.5,489
Emissions from gas consumption (TCO2e)	52,491
Emissions from oil consumption (TCO2e)	8
Emissions from fuel consumption for transport (TCO2e)	1
Total Emissions from activities for which the company is responsible (Scope 1) (TCO2e)	52,500
Purchased Electricity (kWh)	12,261,692
Emissions from purchased electricity (TCO2e)	2,859
Total Emissions from purchase of electricity for own use (Scope 2) (TCO2e)	2,859
Total Scope 1 & Scope 2 emissions (TCO2e)	55,359
Intensity Ratio: TCO2e per MT Production	2.0

The calculations above are based on the Greenhouse Gas Reporting Protocol. JDE Ops applies an operational control approach to defining its organisational boundaries.

In the period covered by the report, the Company has committed to energy reduction projects including motor efficiency upgrades and LED lighting upgrades.