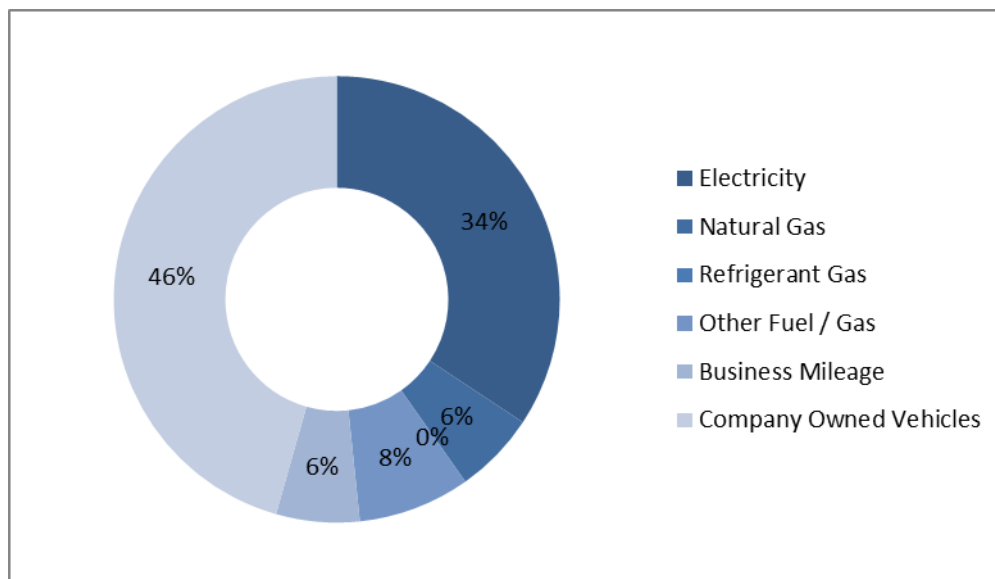


Greenhouse Gas Reporting

Our Carbon Footprint



Our greenhouse gas emissions for the year ended 31 December 2016 were calculated in accordance with the GHG Protocol Corporate Accounting and Reporting Standard (2011 edition) and emission factors from UK Government GHG Conversion Factors for Company Reporting 2016. The calculation incorporates the six Kyoto gases including carbon dioxide, methane, nitrous oxide and hydrofluorocarbons (HFC's), and reports them in tonnes of carbon dioxide equivalents (CO₂e).

Assessment Boundary

Inclusion	Scope 1 (Direct)	Scope 2 (Energy indirect)	Scope 3 (Other indirect)
Reported	<ul style="list-style-type: none"> Natural gas use Refrigerant gas loss Company owned vehicles Other fuels / gas use Fire Extinguishers 	<ul style="list-style-type: none"> Electricity 	<ul style="list-style-type: none"> Business travel Fuel, well to tank and Electricity transmission and distribution
Excluded		<ul style="list-style-type: none"> Heat and Steam 	<ul style="list-style-type: none"> Water consumption Waste disposal Third party deliveries Commuting

Methodology

Using the operational control consolidation method we have reported on all scope 1 (direct) and scope 2 (indirect) emissions required under the Companies Act 2006 (Strategic Report and Directors' Report) Regulations 2013 and have voluntarily included some of our scope 3 emissions. These sources fall within our consolidated financial statements. We do not have responsibility for any emission sources that are not included in our Financial Statements.

Emissions relating to subsidiaries for which we have operational control have been included at 100% and emissions relating to joint ventures for which we have 50% operational control have been included at 50%. This is consistent with the treatment of subsidiaries and joint ventures within our financial statements.

Henry Boot Group CO2e footprint by source

	2016	2015	
Henry Boot Group CO2e emissions	Tonnes	Tonnes	Trend
Scope 1: Combustion of fuel and operation of facilities	2,060	2,048	↑
Scope 2: Electricity, heat, steam and cooling purchased for own use	1,133	1,122	↑
Total direct emissions	3,193	3,170	↑
Total direct emissions per employee ¹	7.2 tonnes CO2e	7.3 tonnes CO2e	↓
Scope 3: Upstream and downstream indirect emissions	952	908	↑
Total emissions	4,145	4,078	↑
Total emissions per employee ¹	9.4 tonnes CO2e	9.4 tonnes CO2e	↔

¹ Employee numbers are based on the monthly average for the year

Overall the Group's greenhouse gas emissions have increased by 2% when compared with those of the previous year, this equates to zero movement on tonnes per employee.

Carbon Emissions by Segment

	2016	2015				
	Intensity	Intensity				
	Ratio	Ratio				
Henry Boot Group CO2e emissions	Tonnes of CO2e	Tonnes of CO2e	Tonnes of CO2e	Tonnes of CO2e		
				Intensity Basis		
				Trend		
Property investment and development	1,076	2.5	1,021	2.11	per 1,000 sq ft of investment property with communal areas	↑
Land development	117	3.56	114	3.44	per employee	↑
Construction	2,765	34.83	2,776	34.9	per £1m of turnover	↓
Group overheads	187	3.53	167	3.21	per employee	↑
Total gross controlled emissions	4,145		4,078			