

## Bank of England carbon footprint (Greenhouse gas emissions)

Type of emissions	Activity	2019/20			2015/16
		tCO <sub>2e</sub>	% of total	% change from baseline	Baseline year
					tCO <sub>2e</sub>
Direct (Scope 1)	Natural gas	2,784	16.3%		3,320
	Oil - generators	19	0.1%		5
	Vehicles fleet	95	0.6%		97
	Refrigerants	163	1.0%		n/a <sup>1</sup>
	<b>Subtotal</b>	<b>3,061</b>		<b>-11%</b>	<b>3,422</b>
Direct (Scope 2)	Electricity	8,565	50%		16,195
	<b>Subtotal</b>	<b>8,565</b>		<b>-47%</b>	<b>16,195</b>
Indirect (Scope 3)	Electricity - T&D <sup>2</sup>	821	4.8%		1,337
	Air travel	4,428	26.0%		4,334
	Rail travel	34	0.2%		34
	Water	97	0.6%		83
	Office paper	28	0.2%		96
	Waste	22	0.1%		20
	<b>Subtotal</b>	<b>5,430</b>		<b>-8%</b>	<b>5,904</b>
Total gross emissions (tCO <sub>2e</sub> )		<b>17,056</b>		<b>-33%</b>	<b>25,521</b>
<b>Intensity metric</b>					
Average number of employees		4,395			3,983
Tonnes of CO <sub>2e</sub> per employee		3.9		<b>-39%</b>	6.4

<sup>1</sup> Emissions associated with the use of refrigerants were not accounted in 2016.

<sup>2</sup> Emissions associated with the Transmission and Distribution of electricity from its production point to the end user.