Environmental Report



Carbon footprint

We have reported on all of the carbon emission sources required under the Companies Act 2006 (Strategic Report and Directors' Reports) Regulations 2013. Our emissions data has been calculated in line with the Greenhouse Gas Protocol Corporate Accounting and Reporting Standard, and we have used emissions factors from the UK Government's Greenhouse Gas Conversion Factor Repository. The emissions data covers our operations in the UK, Poland, Czech Republic, Hungary, Slovakia, Mexico and Romania. These sources fall within our consolidated Financial Statements. We have not included data from our newest markets in Bulgaria or Lithuania as data is not yet collected at these locations. We extrapolated data for the countries where available data is incomplete. This year, for the first time, we have made a conscious decision to include our Hungarian agents in our carbon emissions reporting, as they are our employees.

A summary of our reported emissions is shown in the tables below. We have provided sets of figures which both include and exclude Hungarian agents, to allow a like for like comparison of 2012 and 2013 data.

GHG emissions data for period 1st January 2013 to 31st December 2013 (excluding agents)

Global tonnes of CO ₂ e						
	2013	2012	2011	2010	2009	2008
Scope 1	21,326	21,113	19,980	19,503	18,565	10,199
Scope 2	5,280	5,006	4,737	4,415	4,116	4,535
Scope 3	733	859	1,442	1,247	686	982

Total Gross Emissions

	2013	2012	2011	2010	2009	2008
Carbon offsets	N/A	N/A	N/A	N/A	N/A	N/A
Green tariff	N/A	N/A	N/A	N/A	N/A	N/A
Total annual net emissions tonnes CO ₂ e	27,379	26,999	26,158	25,164	23,368	15,715
Intensity measurement tonnes of CO2e per turnover (£m)	36.7	41.43	40.3	41.3	42.5	28.2
Intensity measurement kg of CO₂e per customer	11.08	11.02	11.39	11.86	11.81	7.75

GHG emissions data for period 1st January 2013 to 31st December 2013 (including agents)

Global tonnes of CO ₂ e				
			Tonnes CO ₂ e	
Carbon emission sources	Travel and utilities	2012	2013	% change
Scope 1	Gas Business travel by car	1,044 20,089	624 24,267	(40.3)* 20.8
Scope 2	Purchased electiricty	5,006	5,280	5.5
Scope 3	Business travel by plane Business travel by rail	841 18	759 13	(9.7)* (26.8)*
Total scope 1&2		26,139	30,171	15.4
Total scope 1,2 & material scope 3	CO ₂ e Emissions per customer	0.011	0.013	13.6

* % decrease

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Energy use

Electricity use						
	2013	2012	2011	2010	2009	2008
Electricity use	9.7 GWh	9.8 GWh	9.1 GWh	8.6 GWh	8.4 GWh	7.9 GWh
Tonnes CO ₂ e	5,280	5,006	4,737	4,415	4,116	4,007
Average KWh/m ²	86	99	103	101	101	90

Gas use						
	2013	2012	2011	2010	2009	2008
UK, Czech Republic & Romania	3.1 GWh	5.2 GWh	3.0 GWh	2.9 GWh	2.4 GWh	-
UK & Romania	-	-	-	-	-	1.2 GWh
Tonnes CO ₂ e						
	2013	2012	2011	2010	2009	2008
UK, Czech Republic & Romania	624	1,044	614	582	487	-
UK & Romania	_	_	_	_	_	239

Business Travel

Transport use - Car									
	2013	2012	2011	2010	2009	2008			
Emissions by car tonnes CO2e	20,702	20,089	19,366	18,920	18,008	9,960			
Relative to customer numbers kg CO₂e per customer	8.4	8.2	8.4	8.9	9.1	4.9			

Transport use - Air						
	2013	2012	2011	2010	2009	2008
Emissions by air tonnes CO2e	759	841	1,431	1,238	677	951
Relative to customer numbers $k_{g} \operatorname{CO}_{2}e$ per customer	0.31	0.34	0.62	0.58	0.34	0.47

Resource Efficiency

Paper use						
	2013	2012	2011	2010	2009	2008
Paper purchased tonnes	1,271	990	1046	984	922	1,182
Relative to customer numbers kg per customer	0.51	0.40	0.46	0.46	0.47	0.58
Waste Produced						
	2013	2012	2011	2010	2009	2008
Waste produced tonnes	8.6	11.0	11.4	12.1	9.4	10.6
Relative to employee numbers kg per employee	19.3	25.5	25.8	31.6	29.0	41.9
Paper recycling	104	142	141	139	146	82

¹ DEFRA Guidance on how to measure and report your greenhouse gas emissions (September 2009) and 2011

Guidelines to DEFRA / DECC's GHG Conversion Factors for Company Reporting (Version 1.2., 17/08/2011).

² World Resources Institute (2008)
– GHG Protocol for stationary combustion (Version 4).

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