

Carbon

Climate change and energy

Energy consumption – kilowatt hours per tonne						
Business Line	2010 (baseline)	2013	2014	2015	% Change Since 2010	% Change Since 2014
Hanson Cement#	511.14	602.05	608.55	648.67	26.91%	6.59%
Irvine-Whitlock	na	na	na	na	na	na
Hanson Aggregates	16.97	17.55	16.27	15.92	-6.2%	-2.2%
Hanson Concrete	1.85	1.64	1.89	1.90	3.0%	0.8%
Smiths Concrete	na	2.17	1.77	1.57	na	-11.0%
Hanson Asphalt & Construction Services	106.58	104.86	119.08	119.94	12.5%	0.7%
Corporate & Other	na	191.38	194.49	193.39	na	-0.6%
Midland Quarry Products	na	34.48	33.84	35.68	na	5.4%
Hanson UK	75.84	81.00	86.15	84.40	11.3%	-2.0%

#Hanson Cement includes cement, Regen and packed products.

Our vision: To be recognised as a leading force in the delivery of a low carbon built environment.

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Energy consumption – total megawatt hours						
Business Line	2010 (baseline)	2013	2014	2015	% Change Since 2010	% Change Since 2014
Hanson Cement#	2,225,831	2,460,933	2,751,963	2,761,771	24.1%	0.4%
Irvine-Whitlock	143	115	103	102	-28.7%	-0.8%
Hanson Aggregates	403,575	368,683	345,052	360,059	-10.8%	4.3%
Hanson Concrete	14,770	14,133	16,077	16,545	12.0%	2.9%
Smiths Concrete	na	892	646	834	na	29.1%
Hanson Asphalt & Contracting	315,278	241,224	260,181	257,221	-18.4%	-1.1%
Corporate & Distribution	4,975	20,154	20,610	18,811	278.1%	-8.7%
Midland Quarry Products	na	80,671	145,095	137,178	na	-5.5%
Hanson UK	2,964,572	3,186,804	3,539,726	3,552,520	19.8%	0.4%

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