

Carbon

Climate change and energy

nergy Consumption – kilowatt hours per tonne									
Business line	2010 (baseline)	2012	2013	2014	% change since 2010	% change since 2013			
Hanson Cement	511.14	563.25	596.85	573.73	12.25%	-3.87%			
Cement	1,110.82	1,109.35	1,127.12	1,078.04	-3.0%	-4.4%			
Regen	161.58	173.92	153.33	152.48	-5.6%	-0.6%			
Packed Products	14.98	19.51	8.06	7.63	-49.1%	-5.4%			
Hanson Building Products	341.32	348.34	330.18	329.21	-3.5%	-0.3%			
Hanson Aggregates	16.97	19.23	17.55	16.27	-4.1%	-7.3%			
Hanson Concrete	1.85	1.81	1.64	1.89	2.1%	15.1%			
Smiths Concrete	na	na	2.17	1.77	na	-18.5%			
Hanson Asphalt & Contracting	106.58	115.06	103.34	117.55	10.3%	13.7%			
Corporate	0.00	0.00	0.00	0.00	na	na			
Midland Quarry Products	na	na	34.48	33.84	na	-1.8%			
Hanson UK	88.36	93.84	91.45	94.14	6.5%	2.9%			

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



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nergy Consumption – total megawatt hours										
Business line	2010 (baseline)	2012	2013	2014	% change since 2010	% change since 2013				
Hanson Cement	2,225,831	2,126,938	2,439,685	2,594,494	16.6%	6.3%				
Cement	2,001,416	1,906,555	2,253,477	2,380,817	19.0%	5.7%				
Regen	205,197	203,017	178,770	206,351	0.6%	15.4%				
Packed Products	19,218	17,366	7,438	7,326	-61.9%	-1.5%				
Hanson Building Products	660,473	635,968	621,540	707,643	7.1%	13.9%				
Hanson Aggregates	403,575	400,023	368,683	345,052	-14.5%	-6.4%				
Hanson Concrete	14,770	14,083	14,133	16,077	8.9%	13.8%				
Smiths Concrete	na	na	892	646	na	-27.6%				
Hanson Asphalt & Contracting	315,278	274,163	237,746	256,833	-18.5%	8.0%				
Corporate	4,975	5,501	4670	3653	-26.6%	-21.8%				
Midland Quarry Products	na	na	80,671	145,095	na	79.9%				
Hanson UK	3,625,045	3,456,777	3,769,717	4,070,549	12.3%	8.0%				

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