OTHER STATUTORY INFORMATION

EMISSIONS AND ENERGY

CO2e EMISSIONS BREAKDOWN (TONNES/ENERGY (MWh)

							2022	2021	2020	2019
Emissions source		UK		Non-UK		Total		Total	Total	Total
Continuing operations		Energy MWh	Tonnes of CO ₂ e	Energy MWh	Tonnes of CO2e	Energy MWh	Tonnes of CO2e	Tonnes of CO2e	Tonnes of CO2e	Tonnes of CO ₂ e
Scope 1	Natural Gas	7,297	1,476	14,667	2,967	21,964	4,443	5,071	4,069	6,299
	Diesel and Heating Oil	0	0	2,356	698	2,356	698	638	692	541
	Company cars (Centrally Contracted)	N/A	16	N/A	4,894	N/A	4,910	4,429		18,175
	Sub-total Scope 1	7,297	1,492	17,023	8,559	24,320	10,051 🖎	10,138	17,041	
	Company cars (Local Contracts)	N/A	17	N/A	4,037	N/A	4,054	3,154		
	Total Scope 1	7,297	1,509	17,023	12,596	24,320	14,105	13,292	21,802	25,015
Scope 2	Standard Electricity (location based)	0	0	23,508	10,241	23,508	10,241	20,602	28,984	56,421
	Green and renewable electricity (location based)	10,105	1,954	104,314	37,418	114,419	39,372	34,150	31,671	27,324
	Heat and steam	0	0	7,197	1,254	7,197	1,254	1,238	1,177	1,820
	Total Scope 2 (location based emissions)	10,105	1,954	135,019	48,913	145,124	50,867 🖎	55,990	61,832	85,565
	Standard electricity (market based)	0	0	23,508	9,842	23,508	9,842	20,602	28,983	60,750
	Green and renewable electricity (market-based)	10,105	0	104,314	0	114,419	0	0	0	0
	Heat and steam	0	0	7,197	1,254	7,197	1,254	1,238	1,177	1,820
	Total Scope 2 (market based emissions)	10,105	0	135,019	11,096	145,124	11,096 🖎	21,840	30,160	62,570
Total Scope 1 and 2	Total Scope 1 and 2 (location based)	17,402	3,463	152,042	61,509	169,444	64,972	69,282	83,634	110,580
	Total Scope 1 and 2 (market based)	17,402	1,509	152,042	23,692	169,444	25,201	35,132	51,962	87,585
Scope 3	Business air travel (Centrally Contracted Flights)	N/A		N/A		N/A 34,315 21,347	34,315 🖎	11,421	23,325	122,967
	Business air travel (Locally Contracted and Uplifted)									
	Total Scope 3	N/A		N/A		N/A	55,662	11,421	23,325	122,967

WPP'S CARBON INTENSITY (TONNES OF CO2e)

Intensity metric		UK Non-UK			K	Total	2021	2020	2019
Total Scope 1 and 2	Tonnes per full-time employee (market based)	N/A	0.12	N/A	0.23	0.22	0.32	0.52	0.82
	Tonnes per £m revenue (market based)	N/A			1.75	2.74	4.33	6.62	
Scope 3	Tonnes per full-time employee		N/A			0.48	0.10	0.23	1.15

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¹ Our carbon emissions statement has been prepared in accordance with the Greenhouse Gas Protocol and aligns with the scope 2 market-based emissions methodology guidance. Our reporting incorporates carbon dioxide equivalent emissions from building energy use and business air travel. Emissions data is included for all operations where WPP have control of the entity, either through majority ownership of the equity share capital or through other facts and circumstances that lead to the conclusion that WPP have power over the investee.

This year, in line with UK Streamlined Energy and Carbon Reporting (SECR) requirements, we have calculated our energy use and emissions for UK markets, showing in a separate column.
Additional information on our carbon emissions methodology is included in our Sustainability Report and Reporting Criteria on our website (wpp.com/sustainability).
Indicates the selected metrics have been subject to independent limited assurance procedures by PricewaterhouseCoopers for the year ending 31 December 2022. For PwC's 2022 Limited Assurance $report and the \ 'WPP Sustainability Reporting Criteria \ 2022', see our \ 2022 \ Sustainability Report at \ www.wpp.com/sustainability report \ 2022 \ Sustainability Report \ 2022', see our \ 2022 \ Sustainability Report \ 2022', see our \ 2$