

Mitie Group Environmental Data FY21/22

Resource	Details	Scope	Units	18/19 Baseline Totals	19/20 Annual Total	20/21 Annual Total - Covid Year	21/22 Annual Total	% Change vs. Baseline	% Change vs. Previous Year
Transport Fuel	Fleet	Scope 1	tCO ₂ e	27,513.63	26,162.21	18556.73	19,371.28	-30%	4%
Gas	MITIE Supplies		tCO ₂ e	541.82	279.02	162.23	42.95	-92%	-74%
Electricity	MITIE Supplies – Generation	Scope 2	tCO ₂ e	857.08	612.90	463.62	307.09	-64%	-34%
Transport Fuel	Electricity		tCO ₂ e		18.21	22.02	875.32	0%	3875%
Electricity	MITIE Supplies – T&D Losses	Scope 3	tCO ₂ e	73.06	52.04	39.87	84.61	16%	112%
Electricity	Landlord Supplies – All		tCO ₂ e	188.00	486.23	254.84	649.01	245%	155%
Gas	MITIE Supplies – Upstream		tCO ₂ e	75.31	36.29	21.10	48.74	-35%	131%
Gas	Landlord Supplies		tCO ₂ e	119.00	436.08	378.63	243.73	105%	-36%
Water	All		tCO ₂ e	31.03	38.95	9.18	0.65	-98%	-93%
Landfill Waste	From Landlord sites		tCO ₂ e	220.57	220.57	5.42	8.82	-96%	63%
EFW & Recycled Waste	From Mitie controlled sites		tCO ₂ e	7.81	7.81	6.60	7.44	-5%	13%
Transport Fuel	Fleet – Upstream		tCO ₂ e	6,530.59	6,254.86	4,469.51	4,871.63	-25%	9%
Transport Fuel	Expensed – Upstream		tCO ₂ e	1,093.00	1,518.76	690.44	-		
Transport Fuel	Electricity		tCO ₂ e		1.55	1.89	29.56	0%	1463%
Business Travel	Rail		tCO ₂ e	299.09	299.09	24.06	166.53	-44%	592%
Business Travel	Air		tCO ₂ e	407.83	407.83	33.04	279.69	-31%	746%
Hotels	Hotel Stay		tCO ₂ e	423.67	423.67	403.87	832.25	96%	106%
Commuting	Commuting Survey		tCO ₂ e	767.41		767.41	310.21	-60%	-60%
Working From Home	Working From Home		tCO ₂ e	93.08		93.08	403.44	333%	333%
Transport Total	All	All Scopes	tCO ₂ e	35,844.14	34,643.93	23797.69	25594.01	-29%	8%
Gas Total	All		tCO ₂ e	736.14	751.38	561.96	335.42	-54%	-40%
Electricity Total	All		tCO ₂ e	1,118.14	1,151.18	758.33	1040.71	-7%	37%
Waste Total	All	Scope 3	tCO ₂ e	456.76	228.38	12.02	16.26	-96%	35%
Water Total	All		tCO ₂ e	31.03	38.95	9.18	0.65	-98%	-93%
Total by Scope		Scope 1	tCO ₂ e	28,055.45	26,441.23	18718.96	19414.23	-31%	4%
Total by Scope		Scope 2	tCO ₂ e	857.08	613.98	485.65	1182.41	38%	143%
Total by Scope		Scope 3	tCO ₂ e	8,816.91	10,182.27	7198.95	7936.33	-10%	10%
Total		All Scopes	tCO ₂ e	37,729.44	37,237.49	26403.56	28532.97	-24%	8%
Total	3 (excluding upstream)	Scope 3	tCO ₂ e	411.09	1,241.69	694.55	3064.69	646%	341%
Scope 1, 2 & 3 Excluding Upstream		All Scopes		29,323.62	28,296.90	19,899.16	23,661.33	-19%	19%
Intensity	Employee	Scope 1&2	tCO ₂ e/employee	0.55	0.52	0.37	0.31	-43%	-14%
Intensity	Revenue	Scope 1&2	tCO ₂ e/£m	14.46	12.18	8.98	5.28	-63%	-41%
Intensity	Water	-	m ³ /employee	0.5587	0.7052	0.5095	0.0670	-88%	-87%
Intensity	Water	-	tCO ₂ e/employee	0.0006	0.0007	0.0002	0.0100	1475%	5594%
Intensity	Water	-	tCO ₂ e/£m	0.0155	0.0175	0.0043	0.1679	982%	3812%
Intensity	Created Waste	-	tCO ₂ e/employee	0.0129	0.0141	0.0061	0.0056	-57%	-9%