

GHG emissions data for the period 2012 to 2022

	Global kg of CO2e 2021-22	Global tonnes of CO2e 2021-22	Global kg of CO2e 2020-21	Global tonnes of CO2e 2020-21	Global kg of CO2e 2019-20	Global tonnes of CO2e 2019-20	Global kg of CO2e 2018-19	Global tonnes of CO2e 2018-19	Global kg of CO2e 2017-18	Global tonnes of CO2e 2017-18	Global kg of CO2e 2016-17	Global tonnes of CO2e 2016-17	Global kg of CO2e 2015-16	Global tonnes of CO2e 2015-16	Global kg of CO2e 2014-15	Global tonnes of CO2e 2014-15	Global kg of CO2e 2013-14	Global tonnes of CO2e 2013-14	Global kg of CO2e 2012-13	Global tonnes of CO2e 2012-13
Scope 1	28,667,912	28,668	28,645,964	28,646	28,198,441	28,198	28,929,293	28,929	30,503,935	30,504	29,942,809	29,943	27,981,811	27,982	27,386,715	27,387	34,301,910	34,302	40,164,144	40,164
Scope 2	15,411,993	15,412	16,479,794	16,480	19,966,642	19,967	23,393,688	23,394	29,993,077	29,993	35,366,579	35,367	39,667,324	39,667	49,675,488	49,676	44,680,113	44,680	52,307,669	52,308
Scope 3	13,922,017	13,922	10,380,432	10,380	14,093,908	14,094	15,566,141	15,566	18,188,062	18,188	19,682,546	19,683	19,035,044	19,035	22,166,185	22,166	22,229,572	22,230	23,604,381	23,604
Total gross emissions	58,001,922	58,002	55,506,180	55,506	62,258,991	62,259	67,889,123	67,889	78,685,095	78,685	83,991,933	83,992	86,684,180	86,684	99,228,388	99,228	101,211,595	101,212	116,076,194	116,076
Carbon offsets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Green tariff	6,399,803	6,400	4,335,749	4,336	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total annual net emissions	51,602,119	51,602	51,170,431	51,170	62,258,991	62,259	67,889,123	67,889	78,685,095	78,685	83,991,933	83,992	86,684,180	86,684	99,228,388	99,228	101,211,595	101,212	116,076,194	116,076
Intensity measurement 'Tonnes of CO2e per GIA m2 of the estate'		0.035		0.031		0.038		0.042		0.048		0.052		0.053		0.063		0.068		0.075