

Environmental data

Progress Towards 1.5-degree SBT 2019–2021, 2019 baseline

Baseline Year	CO ₂ e* (MT)	Reduction against baseline
2019	1,193,890	N/A
2020	1,142,764	-4%
2021	1,070,042	-10%
2030 Target	570,349	-47%

*Scope 1 and 2 market-based method



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GHG emissions by scope 2019–2021

A breakdown of Scope 1, 2 and 3 data is included below. The baseline year for data provided is 2019; the standards used are in accordance with the Greenhouse Gas Protocol published by the World Resources Institute and the World Business Council for Sustainable Development, as well as the Climate Registry's General Reporting Protocol; and the consolidation approach is based on operational control.

GHG Emissions (Metric Tonnes of CO₂e) 2019–2021

Scope 1 Breakdown	2021		2020		2019	
	Tonnes of CO ₂ e	% of total emissions	Tonnes of CO ₂ e	% of total emissions	Tonnes of CO ₂ e	% of total emissions
Scope 1 Total	188,257	18%	165,384	14%	157,199	13%
Natural Gas	76,472	7%	71,341	6%	77,664	7%
Other Fuels	3,006	0%	2,788	0%	3,104	0%
Corporate Fleets	9,133	1%	10,287	1%	8,861	1%
Private Delivery Fleet	30,763	3%	29,488	3%	30,250	3%
Refrigerants	65,946	6%	49,317	4%	30,681	3%
Air Fleet	3,016	0%	3,164	0%	6,639	1%

Scope 2 Breakdown	2021		2020		2019	
	Tonnes of CO ₂ e	% of total emissions	Tonnes of CO ₂ e	% of total emissions	Tonnes of CO ₂ e	% of total emissions
Scope 2* Total	881,786	82%	977,380	86%	1,036,690	87%
Electricity*, Steam and Chilled Water	881,786	82%	977,380	86%	1,036,690	87%
Scope 1 and 2* Total	1,070,042	100%	1,142,764	100%	1,193,890	100%

*Market Based

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GHG Emissions (Metric Tonnes of CO₂e) 2019–2021

Scope 3 Breakdown	2021		2020		2019	
	Tonnes of CO ₂ e	% of total emissions	Tonnes of CO ₂ e	% of total emissions	Tonnes of CO ₂ e	% of total emissions
Scope 3 Total	6,663,133	100%	10,733,098	100%	21,682,087	100%
1. Purchased Goods and Services	5,466,110	82%	9,424,547	86.5%	20,258,908	93.8%
2. Capital Goods	811,709	12.2%	961,988	9.3%	1,011,730	6%
3. Upstream T&D Losses	50,881	0.8%	49,817	0.4%	51,657	0%
4. Upstream Transportation	0	0%	0	0.0%	0	0%
5. Waste	132,727	2%	101,043	0.6%	116,374	0%
6. Business Travel	28,827	0.4%	24,656	0.2%	106,796	1%
Business Air Travel	6,000	0.1%	12,289	0.1%	77,964	0.5%
Rental Cars	3,382	0.1%	3,098	0.0%	10,199	0.1%
Personal Cars	19,444	0.3%	9,268	0.1%	18,632	0.1%
7. Employee Commuting	20,404	0.3%	20,400	0%	20,400	0%
8. Upstream Leased Assets	0	0%	0	0%	0	0%
9. Downstream Transportation & Distribution	152,475	2.3%	150,648	0.4%	116,222	0.5%
10. Processing of Sold Products	0	0	0	0%	0	0%
11. Use of Sold Products	0	0	0	0%	0	0%
12. End-of-Life of Sold Products	0	0	0	0%	0	0%
13. Downstream Leased Assets	0	0	0	0%	0	0%

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GHG Emissions (Metric Tonnes of CO₂e) 2019–2021

Scope 3 Breakdown	2021		2020		2019	
	Tonnes of CO ₂ e	% of total emissions	Tonnes of CO ₂ e	% of total emissions	Tonnes of CO ₂ e	% of total emissions
14. Franchises	0	0	0	0%	0	0%
15. Investments	0	0	0	0%	0	0%

Hazardous waste disposal methods 2019–2021

Waste Disposal Methods	2021		2020		2019	
	Waste in Tonnes	%	Waste in Tonnes	%	Waste in Tonnes	%
Waste Recovered (including Energy Recovery)	2,430	43%	2,331	56%	2,082	44.94%
Waste Recycled	1,780	32%	744	17%	391	8.39%
Waste Reused	0.2	0%	0.2	<1%	511	9.6%
Waste Incinerated	1,139	20%	1,038	24%	1,328	29.93%
Waste to Landfill	291	5%	159	4%	0	0%
Total Waste Generated	5,640	100%	4,272	100%	4,385	100%