

5.5 MEASURES AND TARGETS RELATED TO OUR INTERNAL FOOTPRINT

	Consumption (in MWh)			Eq. tonnes CO ₂ /year		
	2021	2020	2019	2021	2020	2019
Gas	84,259	64,531	72,890	19,140	13,263	14,981
Fuel oil	4,510	3,821	4,777	1,461	1,212	1,514
SCOPE 1	88,770	68,352	77,667	20,601	14,475	16,495
Electricity	309,625	284,356	309,699	62,512	59,229	66,032
District heating	26,651	23,725	17,035	7,169	5,305	3,809
Cooling network	5,415	5,180	4,996	85	226	218
Data centre electricity	77,775	77,126	77,515	5,405	5,292	2,831
SCOPE 2	419,466	390,387	409,245	75,171	70,052	72,890

Between 2020 and 2021, the emission factors applied to energy consumption have been updated with the latest available data (sources: French regulations and ADEME). The increase in energy-related GHG emissions is due to a colder winter and the impact of the Covid-19 measures on air recovery plants as well as an update of the emission factors. The decrease in cold network emissions is due to an update of the emission factor.

The Group also measures emissions from **business travel** annually to monitor trends on this front. The indicators cover business travel by rail and air.

	Rail			Air			Total		
	2021	2020	2019	2021	2020	2019	2021	2020	2019
Distances travelled (in thousands of kilometres)	11,815	14,586	57,040	21,240	25,276	160,264	33,055	39,862	217,304
CO ₂ emissions (in eq. tonnes CO ₂)	70	657	2,570	4,528	6,638	43,859	4,598	7,295	46,429

The decrease in business travel emissions is due to the pandemic (border closures, travel restrictions) and the development of new means of communication driven by the Group.

Measure and reduce our paper, waste and water footprint

In 2021, the paper consumption of **Crédit Agricole S.A. and its subsidiaries** was 24,302 tonnes.

	2021	2020
Total consumption (in tonnes)	24,302	21,836

The increase in paper consumption is mainly due to the acquisition of new entities by the Group, notably Credito Valtellinese.