

L'ORÉAL

GHG balance

This table provides a detailed list of all restatements made to correct our GHG balance since 2016. These changes may concern the scope under review, the methodology used, or the emission factors used.

	Thousands of tonnes of CO ₂ equivalent	Comments	Financial year 2016	Financial year 2019	Financial year 2020	Financial year 2021	Financial year 2022
Reported figures	Scopes 1, 2 and 3		114	11,762	11,225	12,526	11,270
	Scope 3		Unpublished ⁽¹⁾	11,682	11,169	12,488	11,245
Unpublished data	Scopes 1, 2 and 3	Unpublished 2016 GHG balance results Scopes 1, 2 and 3 ⁽²⁾	9,881				
	Scope 3		9,712				
Variances	Scopes 1 and 2	TOTAL RESTATEMENTS	55	-	-		
		Improvement in the accuracy of the scope ⁽³⁾	-55				
	Scope 3	TOTAL RESTATEMENTS	2,021	-714	-617	-1,945	
		Improvement in the accuracy of the methodology (from 2022) ⁽⁴⁾	-262	-276	-257	-349	
		Improvement in the accuracy of the methodology (from 2022) ⁽⁵⁾	-883	-737	-948	-708	
		Improvement in the accuracy of the scope (from 2022) ⁽⁶⁾	4	-6	91	16	
		Update of the emission factors (from 2022) ⁽⁷⁾		-283	-295	-903	
		Improvement in the accuracy of the methodology (from 2021) ⁽⁸⁾	259	258	264		
		Improvement in the accuracy of the methodology (from 2021) ⁽⁹⁾	177	-397	-139		
		Improvement in the accuracy of the scope (from 2021) ⁽¹⁰⁾	958	880	666		
		Improvement in the accuracy of the scope (from 2021) ⁽¹¹⁾	19				
		Improvement in the accuracy of the scope (from 2021) ⁽¹²⁾	-46				
		Update of the emission factors (from 2021) ⁽¹³⁾	81				
		Improvement in the accuracy of the scope (from 2020) ⁽¹⁴⁾		424			
		Update of the emission factors (from 2020) ⁽¹⁵⁾		-577			
		Update of the parameters (from 2019) ⁽¹⁶⁾	28				
		Improvement in the accuracy of the scope (from 2018) ⁽¹⁷⁾	340				
		Update of the emission factors (from 2018) ⁽¹⁸⁾	1,295				

		Improvement in the accuracy of the scope (from 2018) ⁽¹⁹⁾	51					
Like-for-like basis	Scopes 1, 2 and 3		11,847	11,048	10,608	10,581	11,270	
	Scope 3		11,733	10,968	10,552	10,542	11,245	

(1) In 2016, the Scope 3 total reported was that of 2015; only the five main items of the 2016 Scope 3 were updated and reported (representing 90% of Scope 3). The work on the 2016 GHG balance continued pursuant to the SBT commitments.

(2) Data calculated under the SBT commitments (SBT baseline Scopes 1, 2 and 3).

(3) Variation in allocations to leased vehicles and stores, in Scope 3.

(4) Developments in the methodology and alignment with external databases (waste generated by sites, consumer travel, IT, business travel).

(5) Developments in the internal methodology, mainly affecting the use phase (rinse volumes for hygiene products).

(6) Improved data accuracy (vehicle fleet and emissions related to energy consumption for remote working).

(7) Update to emission factors (use and end of life of products sold, packaging items).

(8) Variation in the methodology and external data bases (transport and capital goods).

(9) Variation in the methodology and alignment of the internal data bases

(10) Improvement in the accuracy of the data (emissions related primarily to purchases of services and IT).

(11) Variation in allocations to leased vehicles and stores, in Scope 3.

(12) Improved precision in the POS data.

(13) Change in the source of the data on the energy mix used for residential water heating in the different countries.

(14) Improved accuracy of data for formulas and finished products (nomenclature).

(15) Update of the energy mix used for residential water heating in European countries.

(16) Improvement in the data related to the product use phase: volume of water and quantity of products used.

(17) Improved precision in the POS data.

(18) Change in the source of the data on the energy mix used for residential water heating in the different countries.

(19) Variation in allocations to leased vehicles and stores, in Scope 3.