Environment (Performance & Key Metrics 2025)

Climate change

Energy consumption and energy mix	u.m.	2025	2024
Fuel consumption from coal and coal products	MWh	0	0
Fuel consumption from crude oil and petroleum products		454,879	441,218
Fuel consumption from natural gas		152,612	153,903
Fuel consumption from other fossil sources		0	0
Consumption of electricity, heat, steam or cooling from fossil sources, purchased or acquired		15,019	16,950
Total energy consumption from fossil sources		**622,510**	**612,071**[234]
Share of fossil sources in total energy consumption	%	58	59
Total energy consumption from nuclear sources[235]	MWh	**85**	**66**[236]
Share of nuclear sources in total energy consumption	%	0.01	0.01
Fuel consumption from renewable sources[237]	MWh	16,743	1,394
Consumption of electricity, heat, steam and cooling from renewable sources, purchased or acquired		416,028	411,749
Consumption of self-generated non-fuel renewable energy		17,586	9,890
Total energy consumption from renewable sources		**450,357**	**423,032**[238]
Share of renewable sources in total energy consumption	%	42	41
Total energy consumption	**MWh**	**1,072,952**	**1,035,168**

		High climate impact sectors	
		Section H - Transport and Storage	
Energy intensity	u.m.	2025	2024
Energy consumption[239]	MWh	472,862	433,181
Net revenue[240]	€	3,948,000,000	3,843,000,000
Energy intensity	**MWh/€**	**0.00012**	**0.00011**

234. The figure in the 2024 Consolidated Sustainability Statement stood at 572,732 MWh.
235. It is specified that the value of energy consumption from nuclear sources is estimated as a percentage of electricity consumption from non-renewable sources, applying the relevant residual mix developed by AIB.
236. The figure in the 2024 Consolidated Sustainability Statement stood at 0 MWh.
237. The renewable fuels used by the Group are HVO and SAF.
238. The figure in the 2024 Consolidated Sustainability Statement stood at 425,967 MWh.
239. For the figure on energy consumption, consider only the consumption associated with sector H “Transport and Storage” related to activities in the logistics sector.
240. The revenue figure for the “Transport and Storage” segment is calculated in line with the accounting standards IFRS 15 (see table in paragraph 4.4 Operating segments of section 02. Poste Italiane’s Financial statements at 31 December 2025).

Total emissions	u.m.	2025	2024
Scope 1 Emissions			
Scope 1 gross emissions	tCO_2e	151.173	147.342
Scope 1 emissions covered by regulated emissions trading schemes	%	29	32
Scope 2 emissions[241]			
Scope 2 location-based gross emissions	tCO_2e	93.840	93.329
Scope 2 market-based gross emissions		3.709	4.039
Scope 3 Emissions			
Total Scope 3 gross indirect emissions	tCO_2e	**59,038,360**	**61,279,487**
1. Purchase of goods and services		461,460	424,741
2. Capital goods		227,939	152,732
3. Fuel and energy activities		47,370	36,304
4. Upstream transport		280,504	258,017
5. Waste generated by activities		532	374
6. Business Travel		6,312	6,350
7. Employee commuting		117,335	87,872
11. Use of products sold		321,783	191,573
15. Investments[242]		57,575,125[243]	60,121,524[244]
Total emissions (location-based)		**59,283,373**	**61,520,157**
Total emissions (market-based)		**59,193,242**	**61,430,868**

Biogenic emissions	u.m.	2025	2024
Biogenic emissions related to direct consumption of HVO and SAF	tCO_2e	2,544	238
Biogenic emissions related to indirect consumption of HVO and SAF		10,396	0

Emissions intensity	u.m.	2025	2024
Total emissions (market-based)	tCO_2e	59,193,242	61,430,868
Net revenue[245]	€	13,588,000,000	12,927,000,000
Emission intensity	tCO_2e/€ (%)	0.004356	0.004752

241. For the calculation of Scope 2 location-based emissions, total energy consumption for electricity (from renewable and non-renewable sources) and thermal energy are considered. For the calculation of Scope 2 market-based emissions, only consumption from non-renewable sources is considered. Regarding the instruments used, 99.6% of electricity is certified guarantee of origin.
242. Category 15 “Investments”, calculated according to the PCAF methodology, considers issues related to the following asset classes: “Listed equity and corporate bonds” and “Sovereign debt”.
243. The calculated figure, with reference to the emission values of government bonds, is “excluding LULUCF”.
244. The calculated figure, with reference to the emission values of government bonds, was produced using data from the external infoprovider MSCI. The data is based on the calculation of emission intensity, used for the purposes of the PAI (Principal Adverse Impacts) indicator, in relation to the exposure to government issuers present in investment portfolios.
245. The net revenue figure is calculated in accordance with the accounting standards set out in IFRS 15 and IFRS 17 (see the tables in paragraph 4.1 Consolidated Financial Statements in section 02. Poste Italiane’s Financial statements at 31 December 2025).

Environment (Performance & Key Metrics 2025)

Pollution

Emissions of atmospheric pollutants	u.m.	2025	2024[249]
Total pollutants in air*	t	**282.22**	**250.48**
Sulphur dioxide (SO_2)		0.28	0.23
Nitrogen oxides (NO_x)		127.18	100.71
Volatile organic compounds (VOC)		141.67	138.45
Particulate Matter (PM10)		13.09	11.09

* Emission factors used for the conversion of fuels into NOx: methane gas 0.0166 tNOx /TJ; LPG 0.0229 tNO_x/TJ; diesel for cars 0.2151 tNOx/TJ, for light commercial vehicles 0.26 tNO_x/TJ, for heavy trucks 0.2523 tNOx/TJ; petrol for cars 0.0428 tNO_x/TJ, for light commercial vehicles 0.04 tNO_x/TJ, for motorcycles 0.0583 tNO_x/TJ.
Emission factors used for the conversion of fuels into SO2: diesel 0.0003 tSO2 /TJ; petrol 0.0002 tSO2/TJ.
Emission factors used for the conversion of fuels to VOCs: methane gas 0.0238 tVOC/TJ; LPG 0.0255 tVOC/TJ; diesel for passenger cars 0.0029 tVOC/TJ, for light commercial vehicles 0.0039 tVOC/TJ, heavy trucks 0.0093 tVOC/TJ; petrol for passenger cars 0.1858 tVOC/TJ, for light commercial vehicles 0.0979 tVOC/TJ, for motorbikes 0.5730 tVOC/TJ.
Emission factors used for the conversion of fuels to PM10: methane gas 0.0103 tPM10/TJ; LPG 0.0096 tPM10/TJ; diesel fuel for passenger cars 0.0168 tPM10/ TJ, for light commercial vehicles 0.0161 tPM10/TJ, heavy trucks 0.0146 tPM10/TJ; petrol for passenger cars 0.0099 tPM10/TJ, for light commercial vehicles 0.0122 tPM10/TJ, for motorbikes 0.0164 tPM10/TJ.
Source: ISPRA, database of average emission factors of road transport in Italy.

Circular economy

Type of material/raw material	u.m.	2025	2024
Biological	t	**45,518**	**40,224**
Paper		13,047	14,445
Cardboard		16,339	13,404
Wood		16,132	12,374
Technical		**3,589**	**3,792**
Plastic		1,953	2,110
Inks/toners/various		48	52
Glues		10	12
Other		1,578	1,618
Total		**49,107**	**44,016**

Waste by type	u.m.	2025			2024		
		Waste generated	Waste recovered	Waste disposed of	Waste generated	Waste recovered	Waste disposed of
Paper/cardboard	t	23.050	22,940	110	20,347	20,343	3
Plastic		1,579	1,555	24	1,600	1,600	0
Wood		16,864	16,791	73	14,828	14,824	4
Other		12,301	12,136	165	10,454	10,329	124
Total		**53,794**	**53,422**	**372**	**47,228**	**47,096**	**131**

249. The analysis of the carbon inventory for 2024, which led to a refinement of the methodology adopted for calculating consumption and emissions in E1, is reflected in the 2024 data update of E2-4.

Total weight of hazardous waste recovered	u.m.	2025		2024	
		On site	Off site	On site	Off site
Preparation for reuse	t	0	0	0	0
Recycling		0	126	0	207
Other operations of recovery		0	0	0	0
Total		**0**	**126**	**0**	**207**
Total hazardous waste recovered		**126**[252]		**207**	

Total weight of non-hazardous waste recovered	u.m.	2025		2024	
		On site	Off site	On site	Off site
Preparation for reuse	t	0	0	0	0
Recycling		0	53,296	0	46,889
Other operations of recovery		0	0	0	0
Total		**0**	**53,296**	**0**	**46,889**
Total non-hazardous waste recovered		**53,296**		**46,889**	

Total weight of hazardous waste disposed of	u.m.	2025		2024	
		On site	Off site	On site	Off site
Disposal in landfill	t	0	2	0	13
Incineration		0	0	0	0
Other type of disposal		0	4	0	1
Total		**0**	**6**	**0**	**14**
Total hazardous waste disposed of		**6**		**14**	

Total weight of non-hazardous waste disposed	u.m.	2025		2024	
		On site	Off site	On site	Off site
Disposal in landfill	t	0	361	0	63
Incineration		0	3	0	0
Other type of disposal		0	2	0	54
Total		**0**	**366**	**0**	**117**
Total non-hazardous waste disposed of		**366**		**117**	

Hazardous and radioactive waste	u.m.	2025	2024
Total quantity of hazardous waste	t	132	221
Total quantity of radioactive waste		0	0

252. The reduction in hazardous waste was mainly seen in the Mail, Communication and Logistics SBU and was mainly due to fewer motor vehicles being decommissioned in 2025 than in 2024.