

Intesa Sanpaolo Group 2023			
MOBILITY - Emissions conversion factors			
		2022	2023
		CO _{2eq} °	CO _{2eq} °
		kg/km	kg/km
Fleet	Gasoline	0.188	0.164
	Gasoline Hybrid	0.139	0.138
	Gasoline Plug-in	n.d.	0.189
	Diesel	0.162	0.160
Personal cars	Gasoline	0.174	0.173
	Diesel	0.171	0.172
Trains	High Speed	0.042	0.041
	Other	0.047	0.046
Flights	Domestic	0.117	0.112
	International	0.052	0.061
	Mix	0.084	0.090

Utilized factors are based on:

ABI Lab: Linee guida sull'applicazione in banca degli Standards GRI (Global Reporting Initiative) in materia ambientale - Update 2023

ISPRA: Istituto Superiore per la Protezione e la Ricerca Ambientale

Eco-passenger: made by UCI (International Union of Railway)

ICAO: International Civil Aviation Organization

$$^{\circ}\text{CO}_{2\text{eq}} = \text{CO}_2 \cdot \text{GWP} + \text{CH}_4 \cdot \text{GWP} + \text{N}_2\text{O} \cdot \text{GWP}$$

GWP-100year IPCC AR6 WGI 2021