

Intesa Sanpaolo Group 2022			
MOBILITY - Emissions conversion factors			
		2021	2022
		CO <sub>2eq</sub> °	CO <sub>2eq</sub> °
Tipology		kg/km	kg/km
<b>Fleet</b>	Gasoline	0.260	0.188
	Gasoline Hybrid	0.144	0.139
	Diesel	0.165	0.162
<b>Personal cars</b>	Gasoline	0.177	0.174
	Diesel	0.173	0.171
<b>Trains</b>	High Speed	0.042	0.042
	Other	0.047	0.047
<b>Flights</b>	Domestic	0.125	0.117
	Mix	0.094	0.084
	International	0.065	0.052

Utilized factors are based on:

ABI Lab: Linee guida sull'applicazione in banca degli Standards GRI (Global Reporting Initiative) in materia ambientale - Update 2022

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