

Certificate of CO₂e reduction

Awarded to

Base International Freight

In recognition of measurable CO₂e savings through the use of Hupac's intermodal transport services and their commitment to shifting freight from road to rail.

Total reduction

26 tonnes CO₂e

85% reduction of CO₂e
compared to pure road transport

Certification period 1 January 2025 — 31 December 2025

Transport routes Busto A./Gallarate <=> All

Calculated by www.ecotransit.org with the following parameters:

Cargo weight 470.0 hundred tonnes

Intermodal transport Train weight 1500 t, load factor 80%, empty trip factor 20%, transshipment

Road transport Emission standard EURO-V, load factor 60%, empty trip factor 20%

Fabio Contrafatto
Environmental Management System
Hupac Group

Details

Departure	Arrival	Cargo weight (t)	Distance (km)	CO ₂ e truck (t)	CO ₂ e train (t)	CO ₂ e savings (t)
BUSTO A./GALLARATE	DUISBURG RHEINHAUSEN	108	872	6.9	1.0	5.9
DUISBURG RHEINHAUSEN	BUSTO A./GALLARATE	363	872	23.1	3.3	19.8

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