



Chiasso, 17.02.2021

Environmental certification for **EXPL.MIJ. Meulenberg Urmond B.V.**

Hupac certifies that **EXPL.MIJ. Meulenberg Urmond B.V.** has used combined transport services and thus reduced the environmental footprint in the amount of:

63 t of CO₂

Period From 1 January 2021 to 17 February 2021

Relations Network of Hupac Intermodal Ltd

Calculation parameters

Cargo weight 1.1 thousand tonnes

Combined transport

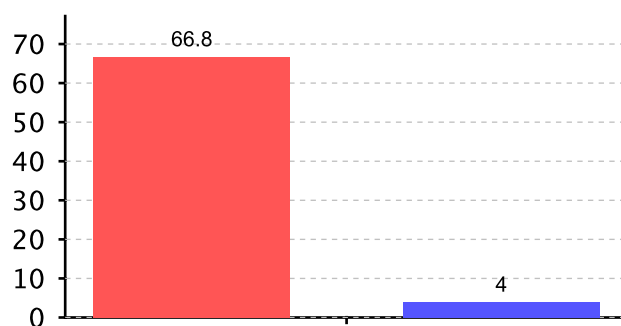
Long train (1,500 t), emission standard electrified, load factor 80%, empty trip factor 20%, transhipment

Road trasport

Vehicle type 24-40 t, emission standard EURO-V, load factor 60%, empty trip factor 20%

Calculator www.ecotransit.org

Comparison of CO₂ emissions (t)

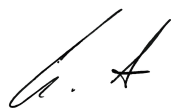


■ Truck ■ Train

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Details

Departure	Arrival	Cargo weight (t)	Distance (km)	CO ₂ truck (t)	CO ₂ train (t)	CO ₂ savings (t)
BUSTO A./GALLARATE	GELEEN RTC	486	994	29.5	1.8	27.7
GELEEN RTC	BUSTO A./GALLARATE	616	994	37.3	2.2	35.1



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