

**HUPAC**

Chiasso, 08.04.2025

Environmental certification for Intermodaltrasporti S.r.l.

Hupac certifies that **Intermodaltrasporti S.r.l.** has used combined transport services and thus reduced the environmental footprint in the amount of:

3,105 t of CO₂

Period From 1 January 2024 to 31 December 2024

Relations Network of Hupac Intermodal Ltd

Calculation parameters

Cargo weight 62.6 thousand tonnes

Combined transport

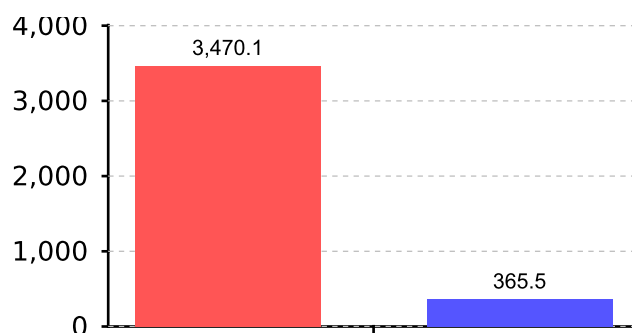
Long train (1,500 t), emission standard electrified, load factor 80%, empty trip factor 20%, transhipment

Road trasporto

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)

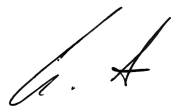


■ Truck ■ Train

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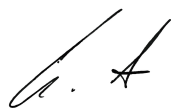
Details

Departure	Arrival	Cargo weight (t)	Distance (km)	CO ₂ truck (t)	CO ₂ train (t)	CO ₂ savings (t)
ANTWERP COMBINANT	BARCELONA EL MORROT	3,247	1,417	333.4	13.7	319.7
ANTWERP COMBINANT	PERPIGNAN-ROUSSILLON	894	1,202	79.1	2.7	76.4
ANTWERP COMBINANT	VERONA QUADRANTE	5	1,275	0.3	0.0	0.3
ANTWERP HTA QUAI 468	BUSTO A./GALLARATE	984	1,061	65.7	3.5	62.2
BASEL WEIL	BUSTO A./GALLARATE	14,296	317	340.3	19.1	321.2
BARI SCALO FERRUCCIO	BUSTO A./GALLARATE	9,728	890	659.2	97.0	562.2
BARI SCALO FERRUCCIO	NOVARA CIM	7,671	909	536.9	79.9	457.0
BARCELONA EL MORROT	ANTWERP COMBINANT	237	1,417	24.3	1.0	23.3
BUNA VALUEPARK	LUDWIGSHAFFEN KTL	1,875	440	58.5	11.2	47.4
BUSTO A./GALLARATE	ANTWERP HTA QUAI 468	486	1,061	32.4	1.7	30.7
BUSTO A./GALLARATE	BASEL WEIL	2,407	317	57.3	3.2	54.1
BUSTO A./GALLARATE	BARI SCALO FERRUCCIO	862	890	58.3	8.6	49.8
BUSTO A./GALLARATE	KOELN EIFELTOR UBF	444	809	26.0	3.6	22.4
BUSTO A./GALLARATE	LUDWIGSHAFFEN KTL	180	587	7.7	0.9	6.8
BUSTO A./GALLARATE	MADDALONI-MARCIANISE	4,624	883	269.4	42.5	227.0
BUSTO A./GALLARATE	POMEZIA S.PALOMBA	965	688	45.4	6.9	38.5
BUSTO A./GALLARATE	ROTTERDAM RSC	358	1,094	26.2	1.5	24.6
BUSTO A./GALLARATE	ZEEBRUGGE PO FERRIES	381	1,147	27.1	1.5	25.6
CHIASO Z4	BASEL WOLF	121	282	2.6	0.0	2.6
HANNOVER-LINDEN-HAFEN	NOVARA CIM	64	1,034	4.5	0.6	3.9



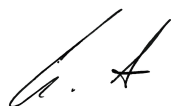
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Departure	Arrival	Cargo weight (t)	Distance (km)	CO ₂ truck (t)	CO ₂ train (t)	CO ₂ savings (t)
KOELN EIFELTOR UBF	BUSTO A./GALLARATE	51	809	2.9	0.4	2.5
KOELN EIFELTOR UBF	MALMOE	444	983	29.8	5.1	24.7
MALMOE	KOELN EIFELTOR UBF	51	983	3.4	0.6	2.8
LUDWIGSHAFEN NTL	BUNEN VALUEPARK	46	440	1.4	0.3	1.2
LUDWIGSHAFEN NTL	BUSTO A./GALLARATE	78	587	3.3	0.4	3.0
LUDWIGSHAFEN NTL	NOVARA CIM	2,123	637	95.1	9.7	85.5
LUDWIGSHAFEN NTL	ROTTERDAM RSC	107	491	3.7	0.7	3.1
MANOPPELLO INT.	NOVARA CIM	6	663	0.3	0.0	0.2
MADDALONI- MARCIANISE	BUSTO A./GALLARATE	381	833	22.2	3.5	18.7
NOVARA BOSCHETTO	LUDWIGSHAFEN NTL	12	637	0.5	0.1	0.5
NOVARA CIM	BARI SCALO FERRUCCIO	567	909	39.7	5.9	33.8
NOVARA CIM	HANNOVER- LINDEN-HAFEN	19	1,034	1.3	0.2	1.1
NOVARA CIM	LUDWIGSHAFEN NTL	254	637	11.3	1.2	10.2
NOVARA CIM	MANOPPELLO INT.	64	663	3.1	0.5	2.6
NOVARA CIM	POMEZIA	929	698	45.8	7.0	38.8
NOVARA CIM	ROTTERDAM RSC	177	1,144	13.3	0.7	12.6
PERPIGNAN- ROUSSILLON	ANTWERP COMBINANT	93	1,202	8.2	0.3	7.9
POMEZIA	NOVARA CIM	210	698	10.3	1.6	8.7
POMEZIA S.PALOMBA	BUSTO A./GALLARATE	27	688	1.2	0.2	1.0
ROTTERDAM RSC	BUSTO A./GALLARATE	859	1,094	62.9	3.7	59.2
ROTTERDAM RSC	LUDWIGSHAFEN NTL	32	491	1.1	0.2	0.9



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Departure	Arrival	Cargo weight (t)	Distance (km)	CO ₂ truck (t)	CO ₂ train (t)	CO ₂ savings (t)
ROTTERDAM RSC	NOVARA CIM	1,778	1,144	133.6	7.2	126.4
ZEEBRUGGE PO FERRIES	BUSTO A./GALLARATE	4,510	1,147	320.8	17.2	303.6



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