



# Environmental certification for **Bianchi & C. S.r.l**

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

## 385 t of CO<sub>2</sub>

**Period** From 1 January 2018 to 31 December 2018

### Calculation parameters

**Cargo weight** 11.0 thousand tonnes

#### Combined transport

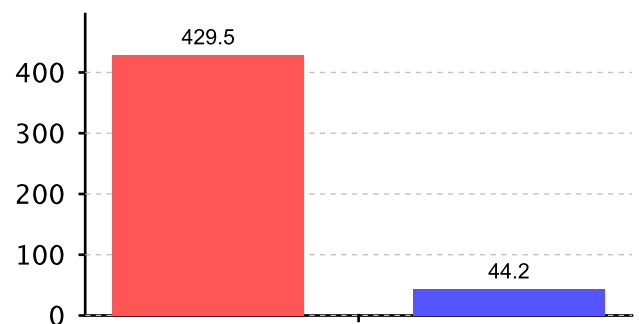
Long train (1,500 t), emission standard electrified, load factor 80%, empty trip factor 20%, transhipment

#### Road trasport

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

**Calculator** [www.ecotransit.org](http://www.ecotransit.org)

### Comparison of CO<sub>2</sub> emissions (t)



■ Truck ■ Train

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Environmental Management System  
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## Details

Departure	Arrival	Cargo weight (t)	Distance (km)	CO <sub>2</sub> truck (t)	CO <sub>2</sub> train (t)	CO <sub>2</sub> savings (t)
BASEL WOLF	CHIASO Z4	127	282	2.7	0.0	2.7
BASEL WOLF	STABIO	15	284	0.3	0.0	0.3
BUSTO A./GALLARATE	HAMBURG BILLWERDER	3,169	1,154	253.7	40.4	213.3
BUSTO A./GALLARATE	SINGEN	3,015	307	73.7	3.2	70.5
CHIASO Z4	BASEL WOLF	4,527	282	95.6	0.5	95.1
STABIO	AARAU	33	224	0.6	0.0	0.6
STABIO	BASEL WOLF	141	284	2.9	0.0	2.9



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