

Sustainability at DB Schenker in 2019

Our core activities for a green Europe

(Carbon reduction targets until 2030 (g/tkm))



Land Transport

34% **(** co₂

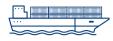
- + Fleet modernisation
- + Network operational excellence



Air Freight

30% ♥ co₂

- + Fleet modernisation
- + Cooperation and performance exchange (SAFA)



Sea Freight

- + Vessel size
- + Fuel optimisation, derating

Our contribution in detail

(Environmental targets until 2020)

-16,6%



Energy use

kWh/m²

-15% 2017: -5,44%



Water use

m³/head

60%



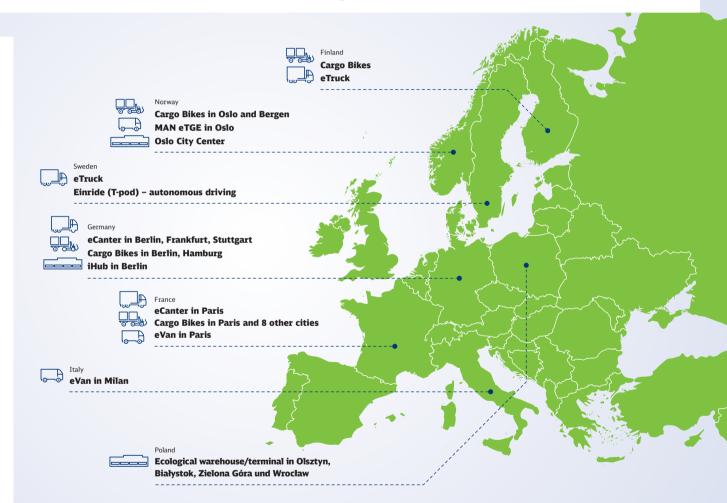
Reclycling rate

-26,2%



Greenhouse gas emissions

gCO₂/tkm





FUSO eCanter

- Number of pallets: 11-13 (dependent of the construction)
- Maximum payload: ~3.000 kg
- Theoretical distance up to 120 km (depending on weather conditions)
- Benefits: agility on narrow streets, runs quietly, acceleration values



Cargo Bikes

- Increasing use in urban logistics
- Low-weight shipments and parcel combinations
- Range approx. 80 km per charge
- Transport deliveries weighing up to 200 kilograms
- Almost emission free



Warehouses and City Hubs

- Rainwater harvesting system
- Solar panels
- "Green" asphalt for 30% less CO2
- Highly automated lighting & cooling system
- Connection to public transport and electric cars