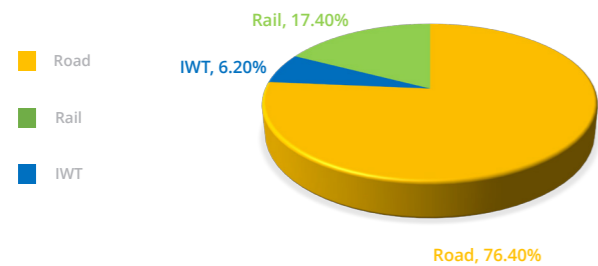


INLAND WATERWAYS transport BY NUMBERS

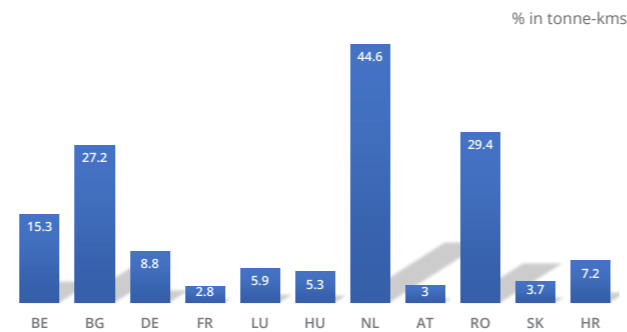


Market share of transport modes in EU



Source : Eurostat, 2016

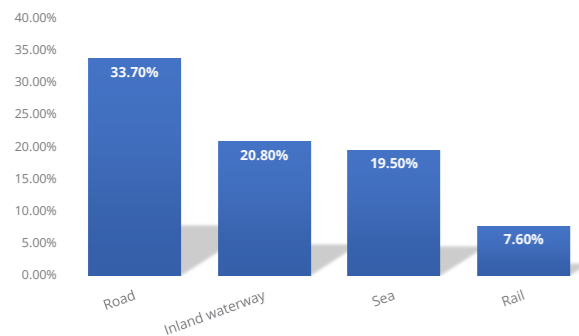
Modal share of inland navigation by country



Source : Eurostat, 2016

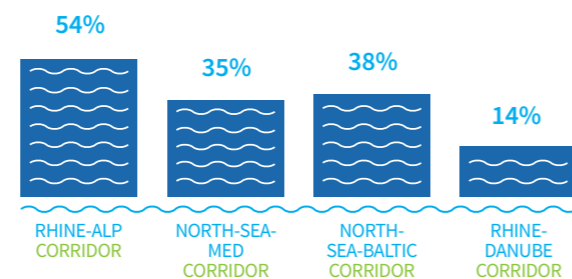
Inland waterways transport has a 6.9% share of freight volume in the EU, which has some 40,000 km of navigable waterways, but this share is considerably higher in countries with good waterway infrastructure.

Growth rate of transport modes 1995-2013



Source : Eurostat, 2016

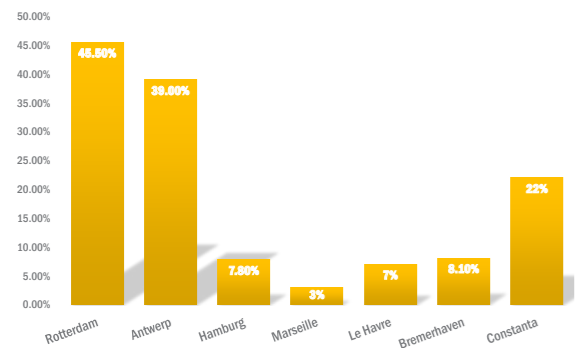
Share waterways transport in cross-border freight flows



Source : EC corridor studies

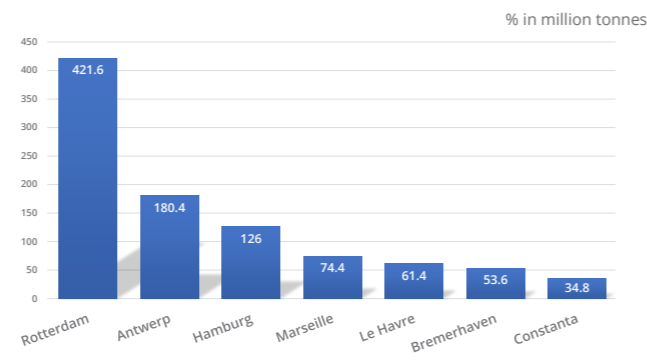
Waterway transport offers a powerful environmental answer to expensive road congestion – by investing in inland waterway infrastructure, a future traffic jam stretching 1.5 million times around the globe can be avoided. Inland waterways transport already has a low carbon performance and 85% air pollution reduction in the near future will save society €23 billion.

Inland waterways transport share in ports



Source : CCNR & Ports

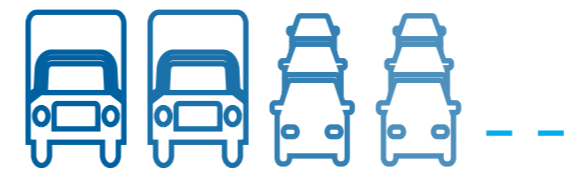
Freight traffic in seaports



Source : Eurostat, 2014

Some of Europe's largest seaports use inland waterways transport because of increasing congestion & lack of rail capacity (70% of EU trade goes via Europe's seaports). The availability of waterways provides a competitive edge. In Rotterdam for instance this leads to a daily avoidance of 100,000 truck movements.

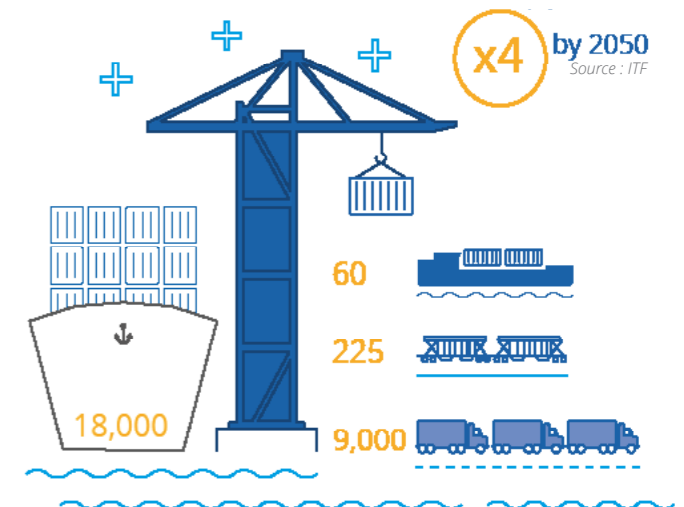
Growing congestion and CO2 emissions



Congestion in the EU costs about 1% of GDP every year, or 130 billion EUR

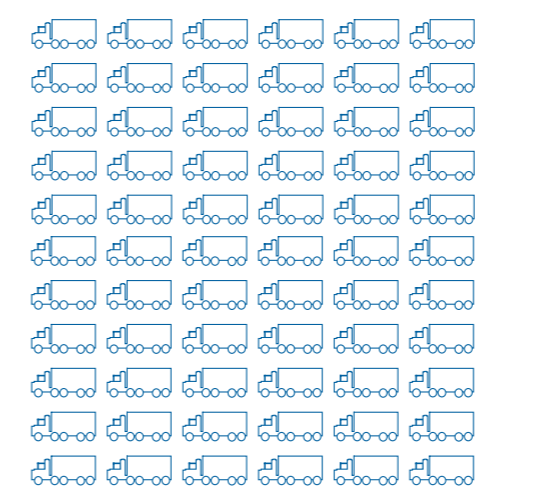
Source : TREMOVE

Seaport traffic will quadruple by 2050



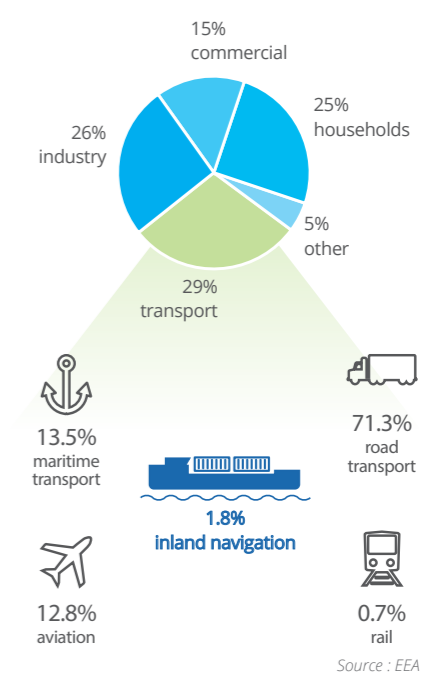
No traffic jams and decreasing CO2 on the water

1 barge equals 100 trucks on average



Source : naiades.info

Greenhouse gas emissions from energy sources



Source : EEA

Waterway transport offers a powerful environmental answer to expensive road congestion – by investing in inland waterway infrastructure, a future traffic jam stretching 1.5 million times around the globe can be avoided. The carbon record is excellent and 85% air pollution reduction in the near future will save society €23 billion.

