Door-to-door Combined Transport today is up to 70% more energy efficient than using a single Euro6 truck for the same transport operation, while its carbon footprint is up to 90% smaller.

- → Zero-carbon door-to-door Combined Transport is already possible with commercial products on the market today. Best practices exist.
- → No need for scientific breakthroughs: Combined Transport can efficiently insert electric rail and waterborne modes into long-distance inland transport chains.
- → European security, energy, economic, labour, climate and environmental policy objectives can be achieved most effectively and most affordably with the lowest risk through COMBINED TRANSPORT.
- → Combined Transport is a wellknown and well-used method of long-distance inland freight transport in Europe today.

The ratio of Combined Transport compared to long-distance trucking stands at 1:5 today:

→ Road-rail and road-waterborne Combined Transport performs around 200 billion tonnekilometres annually, whereas long-distance trucks achieve 1.000 billion tonne-kilometers annually.

This ratio can be meaningfully improved by implementing affordable investments and by completing the legislation aimed at rebalancing the equilibrium of transport modes.

- → €16,5 billion in annual freight-focused investment into the public transport infrastructure over the next 30 years - 2/3rd already of the amount already pledged under the TEN-T Regulation
- → €1,5 billion in annual investment into intermodal assets (terminals, loading units, wagons and digitalisation) – already a reality today by private actors
- → Legislative support through EU legislation – already started with the Electronic Freight Transport Information Regulation, the Mobility Packages, the Smart Tachograph Regulation, ETS II for Transport and the Eurovignette Directive; currently done with the revision of the TEN-T Regulation and to be completed with the Greening Freight Transport Package legislation.

COMBINED TRANSPORT: ACHIEVING OUR GOALS FOR A ZERO-CARBON EUROPE



If done right and if properly integrated in the logistics chains, Combined Transport can remarkably contribute to achieving the European target of doubling rail freight by 2050, and effectively reducing long-distance truck transport in the most densely populated regions of Europe to 10-20% of its current level. Under the patronage of MEP Markus Ferber, UIRR, the industry association of European road-rail Combined Transport, together with the CT4EU Campaign – Combined Transport for Europe are pleased to introduce

COMBINED TRANSPORT DELIVERS

AN EXHIBITION IN THE EUROPEAN PARLIAMENT 6-10 NOVEMBER 2023

The "Combined Transport Delivers" exhibition has been designed to present and to explain the properties, the capabilities and the potential of Combined Transport to the Members of the European Parliament and, with this, to the European society at large.



Combined Transport has been present in Europe since the invention of the container as a game changer in the 1950s.

Not only did the containers enable the United States to efficiently supply other parts of the world, but with the arrival of the standardised steel intermodal container, the box became the means of efficiently connecting continents, facilitating trade and ultimately peace throughout the world. When arriving in Europe, containers provided a practical solution to import cargo from anywhere in the world and to facilitate the export of European goods to other continents.



Intermodal transport began to play a role in intra-European trade relations around the 1960s. The realisation that the intermodal transportation technique could play a major role by inserting non-fossil fuel powered electric rail freight into longer distance road transport came during the oil crises of the 1970s. By then, Europe was dependent on trucks. Heavy goods vehicles (HGV) were carrying any kind of goods between the various European countries, exposing the continent to a new dependency on imported oil.

The oil crises gave birth to the first EEC Combined Transport Directive in 1975. Since then, Combined Transport has become a staple of longer distance inland freight transport in Europe.

A wide-range of European Union policy objectives address freight transport's challenges:

- → Air and noise pollution
- → Road congestion and accidents
- → Accelerated wear and tear of the road infrastructure
- → Cargo theft from trucks
- → Carbon footprint
- → Lack of energy efficiency
- → Labour inefficiency / driver shortage
- → Fossil-fuel import dependency

COMBINED TRANSPORT IS AN EFFECTIVE ANSWER TO ALL!



















