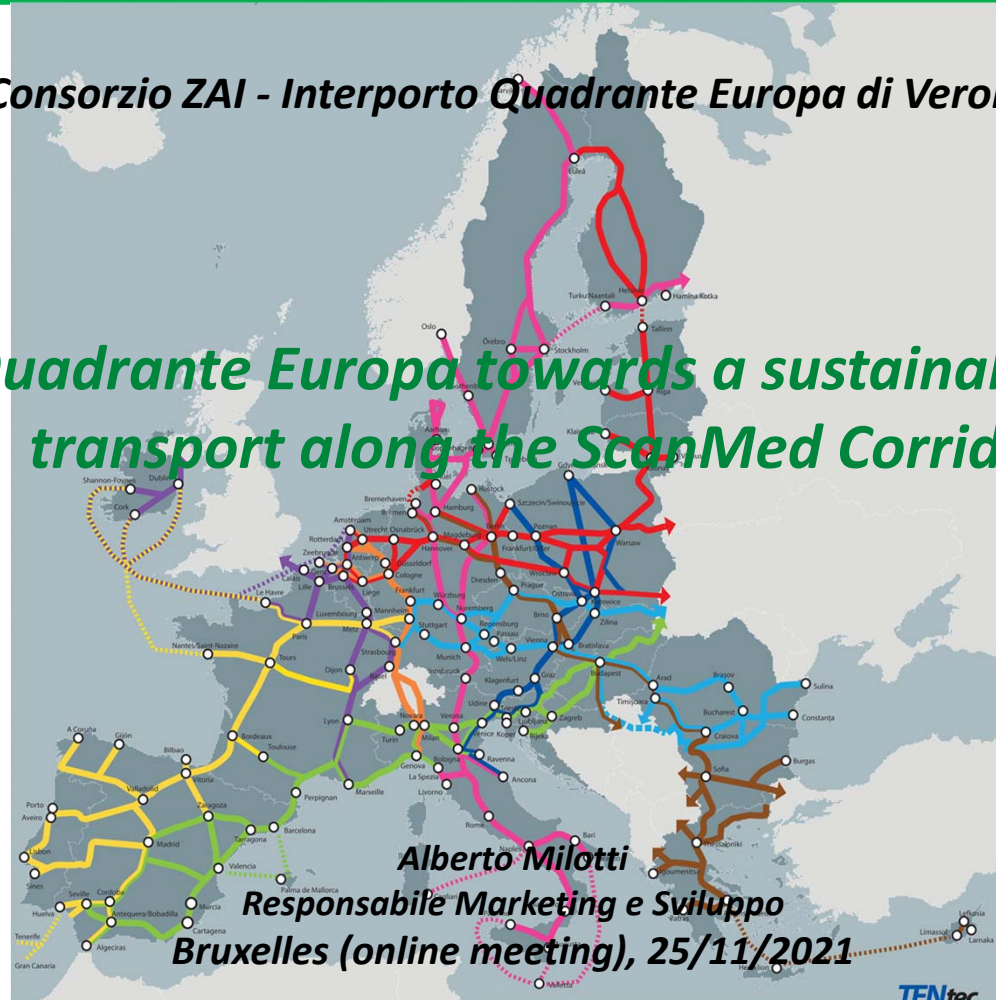


Consorzio ZAI - Interporto Quadrante Europa di Verona

Interporto Quadrante Europa towards a sustainable rail freight transport along the ScanMed Corridor



Alberto Milotti
Responsabile Marketing e Sviluppo
Bruxelles (online meeting), 25/11/2021

RRTs LEADERS ON SCANMED



The European Ranking for RRTs published by **Deutsche GVZ Gesellschaft** shows the importance of this kind of transport infrastructure on the ScanMed Corridor to foster sustainable freight transport

Interporto Quadrante Europa di Verona is on the podium with Bremen and Nürnberg thanks to

- **Economic impact** (number of companies and workers – respectively 110 and 13.000 between direct and indirect)
- **Terminal capacity** up to 800.000 ITUs
- **ICT development** that let the highest standard of efficiency.

QUADRANTE EUROPA AND EU CNCs



INTERMODAL TRAFFIC THROUGH THE BRENNER

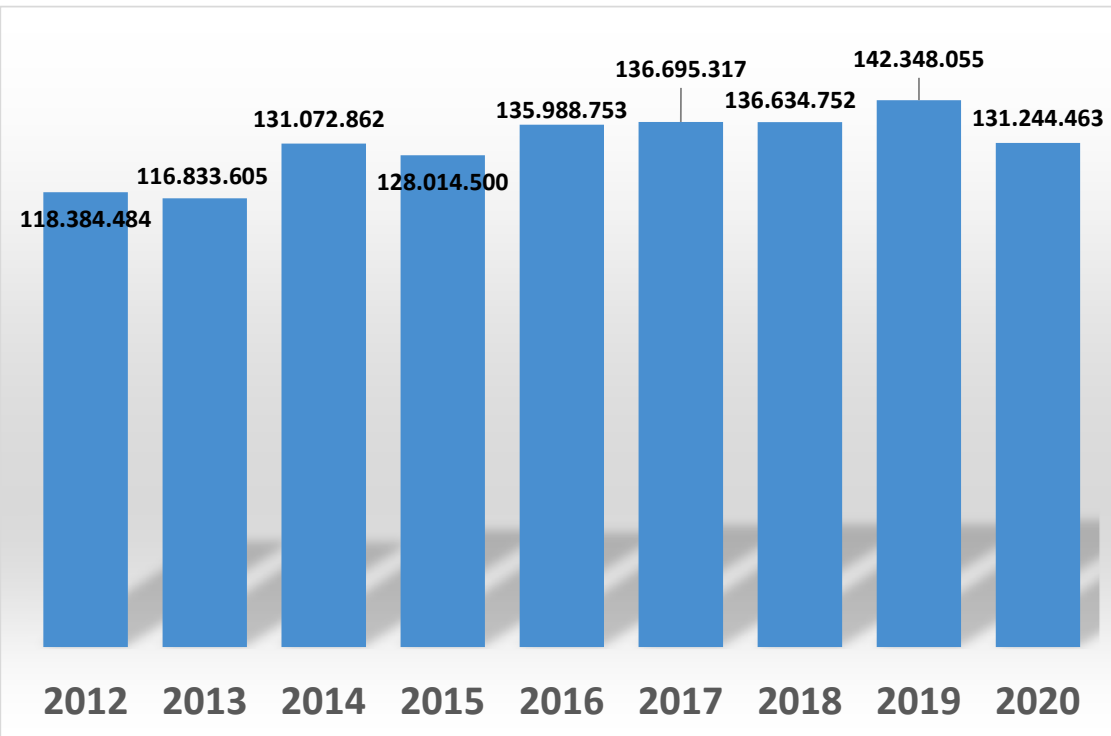
14 millions tonnes of freight every year through the Brenner railways between Italy and other Countries (on a total of 50 million tonnes) .

8 millions of these 14 starts and arrives every year in millions, Quadrante Europa rail terminals, that is **the 60% of the intermodal traffic on the Brenner.**

Intermodal Services (2020)

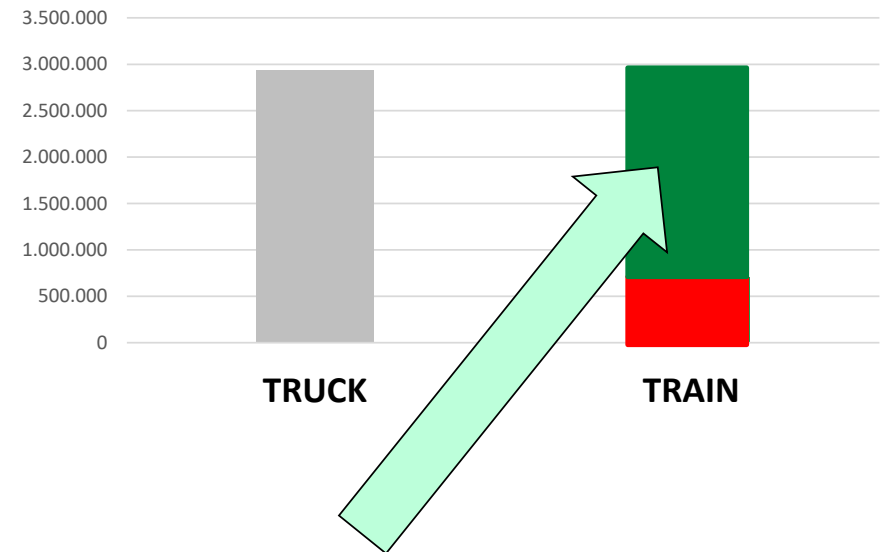


BENEFITS FOR COLLECTIVITY



More than 1 billion of Euro of External costs saved in the last 9 years

CO2 TON SAVED 2016-2020



More than 2 billions tonnes of CO2 saved in the last 5 years

CEF FUNDING – VENETO INTERMODAL

1

General management and coordination of the Action

2

Rationalisation overall operational efficiency of regional freight transport system through the Veneto Region Transport Masterplan

3

Enhancing freight terminal efficiency and connectivity: VERONA core node

4

Enhancing freight terminal efficiency and connectivity: PADOVA core node

5

Enhancing freight terminal efficiency and connectivity: VENICE core node

COORDINATOR



BENEFICIARIES



NORTH ADRIATIC SEA
PORT AUTHORITY



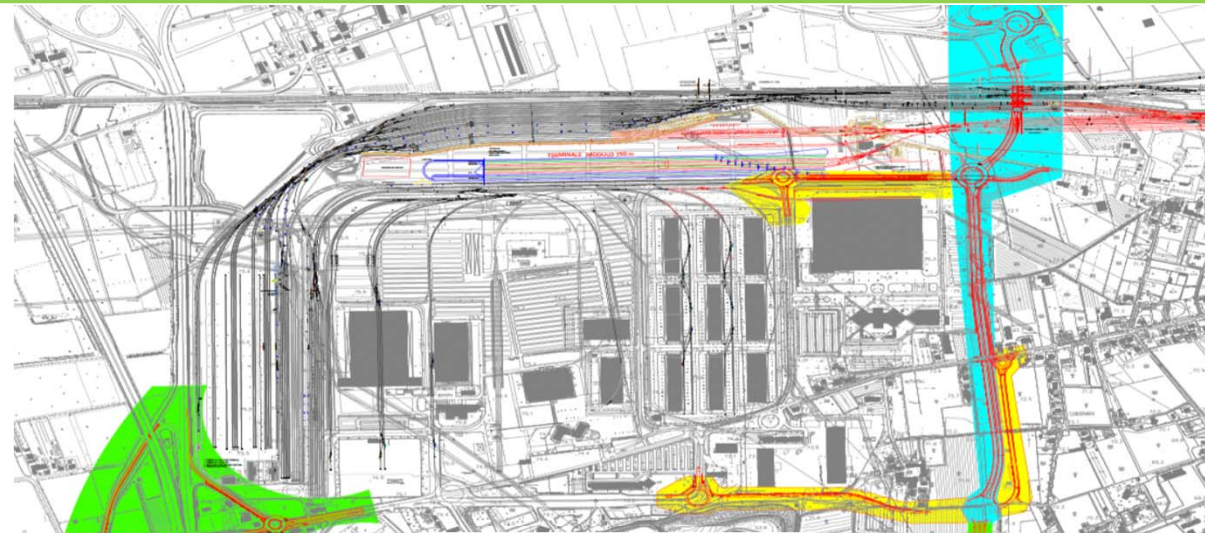
CEF FUNDING – VENETO INTERMODAL

The Activity includes the pre-investment plans towards the implementation of the works for the adaptations at 740m length in Interporto Quadrante Europa RRT modules in order to fulfil all the new rail standards for freight transport:

- A new 740m Terminal with gantry crains;
- New marshalling yard 1,000m long tracks that will be ready to recover trains 740m long but also will be ready in case of future module expansion up to 1.000 m;
- New access road, underpassing the Milan-Venice railway, to avoid congestion and increase the efficiency of the terminal.



THE VISION FOR THE FUTURE: LONGER AND HEAVIER FREIGHT TRAINS



Action Nr. 2018-IT-TM-0057-S

CEF FUNDING – PASS4CORE-IT

COORDINATOR



BENEFICIARIES

MIMS

- Padova RRT
- Orte RRT
- Livorno RRT
- Parma RRT
- A4 Motorway
- CAV (A4 Motorway)
- CPB Padova
- SEA Aeroporti Milano
- Costruzioni San Michele
- Grim

1,350 parking lots for HGVs

Works for 27,5 million Euro (5 m cofunding)



Thanks for your attention

For more info: alberto.zai@qgev.it



EUROPEAN YEAR
OF RAIL 2021

