3K

Port of Venice projects

The Port of Venice is and has been involved in a number of TEN-T co-financed actions aimed at improving its infrastructure and fostering Motorways of the Sea connections.

Road and rail upgrades action *(2008-IT-91407-P)*

This action involved the strengthening and developing of the existing road and rail infrastructure connecting the new Fusina Ro-Ro (roll on, roll off) terminal (operative as of 2014) with the main national and local road and rail networks, in order to enhance the interconnections of the Fusina area and achieve a better quality of service in terms of capacity, frequency, safety, environmental protection, quality and cost in response to the market expectations.
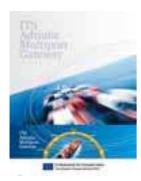
The project specifically:
• widened the existing road by constructing two new 900 metre lanes to enhance the connections of the Fusina area with the national A4 highway situated on Corridor V
• doubled the existing railway by constructing 500 metres of new tracks to improve the connections of the Fusina area ro-ro terminal with the national railway network

Accessibility & dredging *(2009-IT-00073-E)*

This project consisted of infrastructural works to dredge the West and South Industrial canals to a depth of 10.5 metres in order to improve the nautical accessibility in the port of Venice-Marghera. This will allow vessels of higher tonnage to access the port facilities and thus to develop maritime and co-modal transport. Furthermore the project aimed at reducing the environmental pollution of the lagoon by removing the contaminated sediments from the two canals.

ITS Adriatic multiport gateway (E-platform) *(2010-EU-21106-S)*

The North Adriatic Ports (NAPA) of Venice, Trieste, Ravenna, Koper, Rijeka (as observer) and the Rete Autostrade del Mare (RAM) agreed to develop a study to analyse the possibility to set up a multiport gateway for North Adriatic Ports. This includes a market study as well as ICT solutions enabling an efficient information exchange between the north Adriatic ports and all the actors involved within the intermodal transport processes. The market study proved that the NAPA ports have a potential market of 6 million TEUs in a long term horizon up to 2030. The growth of the NAPA

traffic flows would help rebalancing the whole EU container market presently unbalanced towards the more northerly ports. The project will also create a prototype of a common e-platform and develop a north Adriatic ports web portal for data sharing.

ADRIAMOS-Ro-Ro terminal *(2011-EU-21001-M)*

Intends to support the transport of trucks, unaccompanied trailers and cars by Ro-Ro and ro-pax ships between the North Adriatic area and the cluster of Greek Ports of Igoumenitsa and Patras.
This will strenghten the efficiency of transport services between the two areas and further foster modal shift from road to maritime transport. In the Port of Venice, the intervention will foster ferry traffic to and from a new ro-ro Terminal in the Fusina area that will allow it to play a central role as a logistics platform.

PPP study – terminal off shore *(2011-IT-94006-S)*

The study is aimed at developing preliminary legal, financial and technical studies necessary to advance the Venice port development plan. It consists of the design and implementation of an offshore and onshore terminal as well as the related waterway transfer system and to prepare the ground for the tendering procedure for the design, construction, financing, operation and maintenance (or other forms of Public-Private Partnership) of the offshore terminal, onshore terminal and waterways transfer system.

The project is focused on public-private partnership preparation activities which should help the Venice Port Authority (VPA) to lead more detailed value for money assessment of the project and attract private operators to apply for the future tender.

Our stand will show these 5 TEN-T projects, through relevant facts, maps, pictures, data & video.

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