

TEMPLATE

Output factsheet: Strategies and action plans

Version 1

Project index number and acronym	CE1455 COMODALCE
Lead partner	Port Network Authority of the Eastern Adriatic Sea
Output number and title	O.T1.2 Strategies for fostering coordinated multimodal freight transport through ICT systems
Responsible partner (PP name and number)	Port Authority of the Eastern Ligurian Sea (PP03)
Project website	https://www.interreg-central.eu/COMODALCE.html
Delivery date	02/2020

Summary description of the strategy/action plan (developed and/or implemented)

Concerning the development of ICT tools for fostering multimodal freight transport, the Port of La Spezia has identified the following goals to be achieved in the next five and ten years:

1. Medium term (5 years) goals:
 - a. Development of further functionalities of the Port Community System of La Spezia - APNet.
 - b. Sustainable Governance of Port Logistics Cluster managed by the Port Authority of the Eastern Ligurian Sea combining the activities of the two ports of La Spezia and Marina di Carrara.
 - c. Upgrade of the dry port of Santo Stefano Magra.
 - d. Implementation of the Customs Fast Corridors, in line with the Fast Corridors 2.0 initiative promoted by the Italian customs Agency.
 - e. Digitalization of the rail shunting operations in the “Last Mile” connection.
 - f. Integration of the Port Community System functionalities with other system in non-European countries (i.e. Moroccan system PORTNET).
2. Long term (10 years) goals:
 - a. Development of a common model for a national Port Community System within the PLN (National Logistics Platform) and coherent with the National Strategic Plan for Ports and Logistics.
 - b. Interoperability between the Port Community System - APNet and the other IT tools used by the actors of the supply chain.

The above mentioned strategic goals are closely linked to the wish list of ICT measures, also included in the local strategy, to be tested in the pilot actions foreseen in WPT2:

- a. Updating of existing platforms (PCS, other Corridor Platforms).
- b. Data exchange in the corridor - interoperability between ICT platforms (es. PCSs, other platforms, PIC).
- c. Monitoring the status of the network and services.
- d. Digital connection between far operators.
- e. Dashboard to monitor units.
- f. Sharing information about the last mile operations.
- g. Fast Corridors 2.0 customs operations.

NUTS region(s) concerned by the strategy/action plan (relevant NUTS level)

Country (NUTS 0): IT // Region (NUTS 2): ITC3 Liguria// Sub-region (NUTS 3): ITC34 La Spezia

Expected impact and benefits of the strategy/action plan for the concerned territories and target groups

One of the main objectives of the strategy developed by the Port of La Spezia is to digitalize the port procedures in order to assure more efficient and paperless administrative internal processes as well as more sustainable and less pollutant port operations.

Within this framework, PCS functionalities will be optimized and the internal port procedures will be harmonized. Therefore, port operators, customers and other actors of the supply chain will benefit from an improved and more coordinated data exchange allowing a more competitive and more sustainable logistics flows.

Sustainability of the developed or implemented strategy/action plan and its transferability to other territories and stakeholders

This strategy will be the basis for the pilot actions to be carried out within WPT2. Also, the results gained from the strategy itself and from the further pilot actions are durable and transferable to other projects and contexts. Indeed, innovations in the ICT field go far beyond the Programme Area.

Lessons learned from the development/implementation process of the strategy/action plan and added value of transnational cooperation

The main lessons learned are related to the development of a strategic and innovative ICT framework which will be the basis for the pilot actions foreseen within the WPT2.

The strategy itself, elaborated by the Port of La Spezia, is based on the Knowledge Tool which has been implemented on transnational level synergistically by all partners.

References to relevant deliverables and web-links If applicable, pictures or images to be provided as annex

The above described Output O.T1.2 is related to the Deliverable D.T1.3.4 “Strategy for fostering coordinated multimodal freight transport through ICT system - La Spezia”.