



SFITS Project - Feasibility study for the standardization and automation of the main logistic processes through the integration of IT and telematic systems. The integration will be able to guarantee traceability and constant monitoring of logistics flows.

Partner. MAR.TE. S.c.a.r.l

Duration of the project: 12 months

Budget: € 120.000

The project, co-financed for € 84.000,00 by the European Union, the Italian State and the Campania Region, within the POR Campania FESR 2014-2020 funds and with reference to the strategy pursued by the Campania Region "RIS3 Campania" which promotes the development of the Campania context through the integration of the innovation system with the productive-economic and socio-institutional one, intends to pursue the technological trajectory "Methodologies and technologies for improving the logistic flows of goods, people and services", technological domain "Surface transport and advanced logistics", with reference to the port logistics sector and proposing the development of the functionality for the realization of the interoperability requirements that enable the structured exchange of information between the different public and private actors pertaining to the port cluster.

The project proposes to carry out a preliminary and fundamental analysis aimed at improving the logistic flows by using the latest ICT technological innovations, implementing the specifications for the standardization and automation of the main logistics processes, in correspondence with the objectives set in EU and at international level. The integration of innovative information and telematic systems for tracking and constant monitoring of logistics flows will enable the following objectives to be achieved:

- a) Improvement of efficiency and effectiveness (reduction of costs, times and redundant movements);
- b) Increased safety and security level;
- c) Increase in the quality and usability of services (accessibility and inclusiveness)
- d) Harmonization of customs controls.

A further aim of the project is to promote the competitiveness of the sector through an agile and lean innovative solution, in which new technologies interconnect in a strategic way resources, processes and business players.

