

INTE-TRANSIT 4th Training Workshop

11th March 2015, Algeciras, Spain

"New technologies in ports for the optimisation of the security, safety and the impact in the environment: competitiveness and sustainability. Real cases and pilots in the INTE TRANSIT project"



Objectives

- To understand how the implementation and integration of new technologies contribute to the competitiveness and sustainability in ports.
- To understand how new technologies contribute to ensure the security, safety and the minimum impact on the environment.
- To understand the importance of the new technologies in the operations developed by various stakeholders in ports (border inspections or customs operations, optimisation of the carriers, logistics operators, etc.) to ensure the security, safety competitiveness and sustainability in general.
- To know real cases in ports: how they were planned, carried out and monitored.
- To know the relationship of competitiveness, security, safety and impact on the environment in the framework of the INTE TRANSIT pilots as well as future opportunities for development.



Target group

Professionals of port authorities or logistics activity areas linked to maritime ports, as well as other logistics partners.



Programme

March 11th 2015
(9:00h to 18:15h)

09:00-09:30: Registration and opening of the training day. (APPA and IAT)

09:30-10:00: **"SMART-PORT Project: A study about the operations, energy and environment areas in the Mediterranean ports"**, Gracia Buiza, IAT

10:00-10:30: **"The management of the goods by Customs in Spain: The relationship with INTE TRANSIT pilot."**, Manuel Francisco Martinez, APPA

10:30-11:00: **"How the technologies can support the security in logistics areas of ports: INTE TRANSIT pilot in Algeciras"**, Roberto Rodríguez, SICE

11:00- 11:30: *Coffee break (INTE TRANSIT demos & posters at coffee area)*

11:30-12:00: **“Novel technologies in port terminals and how they are contributing to ensure security, safety and minimum impact on the environment”**, Thodoris Theodoropoulos, SEAbility

12:00-12:30: **“Cargo flows in the Port of Koper and the IT support to ensure the fluency of port’s procedure”**, Roberto Richter, Luka Koper d.d.

12:30-13:00: **“The relation between the CONATECO ICT system and the Customs”**, Gaetano Verde, CONATECO

13:00-14:30: *Lunch (INTE TRANSIT demos & posters at lunch area)*

14:30-15:00: **“Security and traceability for optimisation of port operations”**, Francisco de los Santos, Bahía de Algeciras Port

15:00-15:30: **“Adoption and integration of new technologies: how these contribute to the competitiveness and sustainability in ports: The Piraeus pilot case study”**, Thodoris Theodoropoulos, SEAbility

15:30-16:00: **“Importance of the PCS for the efficient logistic chain in the Port of Koper”**, Boštjan Petelin, Actual IT

16:00 - 16:30: *Coffee break (INTE TRANSIT demos & posters at coffee area)*

16:30-17:15: **“INTE-TRANSIT Dashboard for Group B pilots – Live demo”**, Gracia Buiza, IAT
The INTE TRANSIT Dashboard is an open-source platform which aims to monitor the key performance indicators in a port terminal or a logistics area linked to a port. The main objective is to facilitate the management through the measure, the control and the taking of the decisions on the base of real data.

A very friendly application is shown. The attendees will be able to try it, browsing between their functions and checking the usefulness of a dashboard adjusted to a specific profile of organisation and its activities.

17:15-18:00: **“INTE-TRANSIT Management Server: An open-source and modular platform for container and yard equipment monitoring”**, Athanasia Tsertou, ICCS
The ITMS is an open-source and modular platform which aims to improve and automate container and yard equipment monitoring in a port terminal.

A user friendly web interface is exhibited, offering different mapping capabilities, DGPS and Terminal IDs drop-down list, automatic zoom functionality in the vehicle selected by the administrator, configurable legend with basic info including DGPS for each truck/reach stacker/straddle carrier, and an easy-to-use container search functionality.

18:15 Closure of training day

March 12th 2015
(9:00h to 13:00h)

09:00-09:30: Registration, gathering at preagreed Pol (APPA, all)

09:30-13:00: **Visit to the Port of Bahia de Algeciras and the Logistic Area El Fresno**

13:00- 14:30: Lunch (INTE TRANSIT demos & posters at lunch area)



Venue:

Edificio de Servicios,
Área de El Fresno.
ZAL Bahía de Algeciras
11370 Los Barrios (Cádiz)- Spain

This training activity will be broadcast in streaming



Registration

Free registration. Please, send by email your registration form to info@redlogisticadeandalucia.es before 2nd March. Your reservation will be confirmed by email.

IMPORTANT:

This training activity will be imparted totally in English.

More information: info@redlogisticadeandalucia.es and INTE-TRANSIT Project web (www.inte-transit.eu).