

## **TRANSNATIONAL AIR NETWORK – TANET**

### **INTERREG III B CADSES**

#### **Short description**

The project analyses the possibility to create an Eastern Europe transport network, based on small and medium airports where in a medium/long range time all the European r/m airports may join. This project came up to comply with the growing need of using air transport to furnish additional services, both for goods and passengers.

#### **The objective is to:**

- Define and then realize a Network to support the development of infrastructures .
- Create base conditions for a lasting development of logistical, economical, social, cultural and environmental assets, to increase connecting factors of the area with trans-European intermodal transport corridors;
- Improve transfrontier exchanges and develop international accessibility to the services located on the area;
- Focus on Environmental Protection and Energy Saving, by making a more functional and rational use of resources;
- Develop transport planning and interconnecting systems by Information Technology;
- Analyse foundation of capillary freight.

#### **The long terms objectives are to:**

1. Increase transnational exchanges and tourist flows, supporting the strengthening and development of transport infrastructures and existing chains to create base conditions, and necessary ones, for a well-balanced and lasting development of logistical, economical, social, cultural and territorial assets;
2. Normalization of: laws and rules, informatics systems, communication and telecommunication systems. An international partnership will be created to grant the consolidation of an equal methodological approach and the complete diffusion of a common management culture.
3. Reduce environmental impacts and optimise energy utilization by a rational use of resources.
4. Development of synergies between airport and its surroundings, hypothesis on the development of acoustic mitigation structures; reduction of road transports; improvement of managing and control systems for water-waste/emissions; creation of ecologic platforms and use of alternative energy

#### **CONCRETE RESULTS**

- Constitution of a network among small and medium airports
- Development and strengthening of an integrated logistic network
- Creation of an efficient telecommunication network
- Development of informative supporting systems for transport planning, integration and utilization

- Improvement in environmental protection and in Energy Saving
- Development of integrated systems and methodologies for managing and controlling
- Unification of the methods for updating, recording and distributing common documents
- Definition of parameters and technologies to measure out the environmental and territorial impact
- Creation of the management system for the informatics platform to manage the interaction between supply and demand in the development of cargo transports
- Feasibility study for the optimisation of transport flows and intermodal transports
- Actions for planning future interventions to develop airport infrastructure
- Analysis for an informative database to allow travellers to get informations

## **DIRECT BENEFICIARIES**

Small and medium airports, located in the Eastern Europe, will be directly involved in the project, to carry on feasibility studies on the creation of an efficient and capillary network connecting different points, among themselves and with European transport corridors. There are about ten airport project partners, sited in various countries, from Italy, Greece, Germany, Hungary, Serbia Montenegro, Croatia, Slovenia and possibly in the remaining Central EU countries.

The involved airports will increase their cargo and passenger transports, all their infrastructures will be optimised, transfrontier exchanges will be improved, international accessibility to the services located in the area will be developed; the connections among different means of transport, intermodal centres, logistic platforms will be increased; traffic management and transport planning will be optimised, thanks to international cooperation, specific creation and sharing of operative common tools and culture, rules, normative.

## **PROJECT ACTIVITIES**

- 1: Project coordination and dissemination
- 2: analyses and definition of airport structures, logistics, being transformations and traffics
- 3: analyses and study of involved project areas
  - Analysis and study of economic, industrial, commercial, agricultural and service realities; individuation of existing/forecasted connecting networks.
- 4: benchmarking and creation of an informatics platform for “transnational Air Network”
  - Benchmarking for short/medium level airports; creation of the management system for the informatics platform of the project.
- 5: definition and normalization of structural and legal constraints
  - Elaboration of indicators to compare some different realities.
  - Definition and normalization of structural constraints, legal bonds.
- 6: plans for future development of air and intermodal traffic
 

Plans to develop airport infrastructures; hypothesis on the development of air traffic and intermodal points; definition of potential users of the network; evolution of transport systems

**Project cost (in €)**

ERDF funding - approximate	900.000,00
Co-financing (EU partners)	550.000,00
Co-financing (Non EU partners)	5.000,00
EU funding for Non EU partners (PHARE, CARDS, etc)	45.000,00
<b>TOTAL</b>	<b>1.500.000,00</b>

**PARTNER**

1. ISTIEE – Trieste University - Italy
2. Puglia region – Dept of Transports - Italy
3. Airport of Montichiari/Brescia - Italy
4. Ministry of Transport - Slovenija
5. Civil Aviation Authority - Greece
6. Dept of Transports of the University of Budapest - Hungary
7. Baden Airpark - Germany
8. Poland ??
9. Airport of Osijek - Croatia

**PROJECT DURATION**

30 months (January 2006 – June 2008)

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