





Centre of Transport Consultancy



WHO WE ARE:

The "Centre of Transport Consultancy" (CTC) has a juridical personality and is a non-profit organisation, which was created on 14.12.2006. CTC carries out consultancy services, training and projects in the areas of road, railway, maritime, air and multimodal transport. Additionally, CTC provides consultancy on strategic research and management for transport organisations. It also provides services related to information technologies and software development for all kinds of businesses. This is the other major area of activity of the organisation. Its business and technical services assist public organisations and private companies which need to leverage information technologies. CTC specialises in:

- Policy formulation for the transport sector. Planning and investment studies at national and regional level (all modes).
- Technical assistance for the development and implementation of national and regional transport strategies.
- Institutional strengthening, including facilitating transformation processes.
- Capacity building in the transport sector, notably in public sector reform.
- Development of business policies, strategies and capabilities.
- Programme management, training programmes and trainings.
- Management consultancy: organisational development, marketing strategy and market research, workshops and facilitation.
- Operational planning: strategy development, feasibility studies.

COLLABORATION INTERESTS:

The centre is interested in collaborating in the 'Capacities' and 'Cooperation' FP7 calls focused on sustainable surface transport (rail, road and waterborne) as follows:

- Environmentally friendly and competitive transport systems and means of transport;
 - New technologies and concepts for all surface transport modes;
- Safer, more effective and competitive rail and maritime transport;
 - Rebalancing and integrating different transport modes:
 - Increasing road, rail and waterborne safety and avoiding traffic congestion;
- Reducing the impact of transport on climate change;
- Inter-modal regional and national transport;
- Clean and safe vehicles;

CTC is interested in collaborating in other projects under the IPA and SEE programmes as well.

The potential role of the centre during collaborations should be in providing scientific expertise as a research partner and/or by providing consultancy services.

AREAS FOR R&D COLLABORATION:

- ✓ Green corridors
- √ Logistics and intermodal transport
- ✓ Efficient interfaces between transport modes
- ✓ Co-modal IT transport solutions
- Rail transport in competitive and co-modal freight logistics chains
- ✓ Maritime and inland waterways transport
- ✓ Interoperability and safety
- √ Traffic and information management
- ✓ Intelligent highways
- ✓ New transport and mobility concepts
- New mobility concepts for passengers ensuring accessibility for all
- ✓ Intelligent mobility systems and multi-modal interfaces for transport of passengers
- ✓ Transport planning and traffic information systems in cities
- ✓ Large event mobility management (especially in big cities)
- ✓ High quality public transport
- ✓ Demand management
- ✓ Innovative strategies for clean urban transport
- ✓ Integrated safety and security for surface transport systems
- ✓ Safety and security by design
- ✓ Integral system solutions for safety
- Road Safety of Vulnerable Road Users in Emerging Economies
- ✓ Competitive transport operations
- ✓ Policy of transport

MAIN ACHIEVEMENTS:

The main achievements of the organisation are reflected in the following important projects:

- Project for the New Albanian Road Code and the regulations for its application.
- Project for building a database and GIS for the National Road Network of Albania, funded by the government. The legislation issues and GIS modelling of the road network were covered in the project.
- Feasibility study for new bus lines (Multimodal Transport)
 Albania Italy, funded by BAS Dutch Program in Tirana.
 The project consisted in market analysis, traffic forecast,
 and cost benefit analysis and multimodal transport planning of new regular bus lines connecting main cities of Albania and Italy.
- The feasibility study for a new maritime ferry line (multimodal transport) Durres (AL) – Patras (GR) comprises market analysis, traffic forecast, cost- benefit analysis and multimodal transport planning of a new maritime ferry line







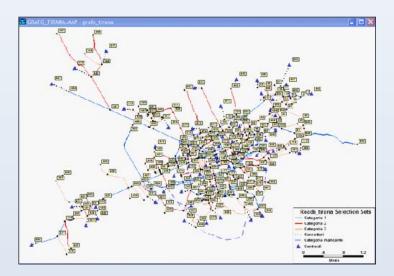
- connecting the Albanian ports of Durres and Vlore with the Greek port of Patras.
- Project on Albanian road traffic signalisation standards and manuals and Road Safety Criteria in Albania, funded by the Albanian Ministry of Public Works, Transport and Telecommunications.

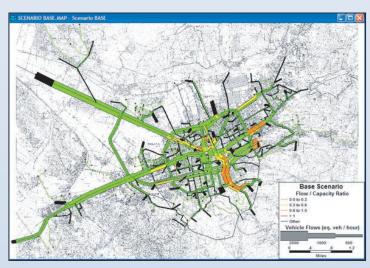
WHAT MAKES US A GOOD PARTNER?

High qualifications in all kinds of transport projects and much experience in transport research in Albania. The centre also has a very good transport database with information for Albania, as well as much experience in institutional reforms and transport policy – making. CTC would be a highly qualified partner in IT projects, related to transport and has extensive collaboration experience in EU and other international projects.

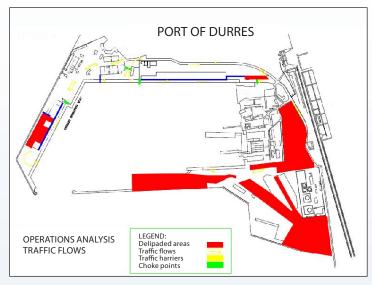
PROJECTS:

- 1. Albania Result-Focused Road Safety Project, funded by the World Bank
- 2. Albanian Domestic Airports project, funded by the Ministry of Transport of Albania.
- 3. Software Database and GIS for the Concessions in the Re-

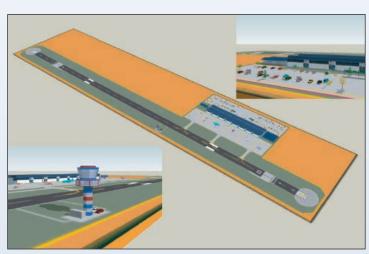




Tirana Urban Transport Planning Project



Port of Durres Land Use Study



Albanian Domestic Airports Project

public of Albania, funded by the Italian Cooperation and the Ministry of Economy, Trade and Energy of Albania.

- 4. Albanian National Transport Plan, funded by the EU Phare Programme.
- 5. Feasibility study for new bus lines (Multimodal Transport) Albania Italy, funded by the BAS Dutch Program in Tirana.

OTHER INFORMATION:

Name of the organisation: Centre of Transport

Consultancies – CTC

Organisation type: Non-profit organisation

Name of the research department: Transport Planning and GIS

Number of researchers: 3

Working languages: English, Italian, Albanian

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