

Project Title:	Strengthening of Transport Training Capacities in NIS countries (TRACECA)
Project Number:	EUROPEAID/126298/C/SER/MULTI
Country:	Armenia, Azerbaijan, Georgia, Kazakhstan, Kyrgyz Republic, Moldova, Tajikistan, Turkmenistan, Ukraine, Uzbekistan

Overall project objectives: The overall objective of the project is to contribute to the training of well qualified and competent staff regarding the development of sustainable transport infrastructure and modern transport services in the TRACECA countries.

Specific project objectives: The purpose of this project is to improve the training capacity of transport higher education entities in the TRACECA NIS countries.

Planned outputs: (1) Various assessment reports on existing curricula and course contents on transport planning techniques and tools; investment appraisal; pedagogical skills, teaching methods and curricula development methods; multimodal transport and interoperability.

(2) Curricula and course materials on transport planning techniques and tools; investment appraisal; pedagogical skills, teaching methods and curricula development methods; standardised curricula on multimodal transport and interoperability.

- Higher educational institutes in TRACECA countries have up-dated curricula / course contents in transport planning; investment appraisal; multimodal transportation and interoperability.
- Developed training toolkits.

(3) Trained teaching staff in transport planning techniques and tools; investment appraisal; pedagogical skills, teaching methods and curricula development methods; multimodal transport and interoperability.

- More than 250 teaching staff members of transport training entities and more than 500 young scientists/students are familiar with state-of-the-art research of sustainable transport policy, planning and appraisal tools including multimodal transportation and interoperability.
- Minimum 24 teachers/lecturers through direct regional training and 180 teachers/lecturers through national training have participated in pedagogical courses.

(4) 7 regional training measures.

(5) National training measures on a country-to-country basis.

(6) Feasibility study for the establishment of a network of regional connections for advanced transport training in the TRACECA region.

(7) Implementation of network of regional connections for advanced transport training in the TRACECA region.

Project activities:

Phases	Tasks
0. Inception	<ul style="list-style-type: none"> • Task 0: Inception
1. Familiarise teaching staff and students with latest transport planning (TP) techniques and tools	<ul style="list-style-type: none"> • Task 01: Review course contents and curricula TP • Task 02: Raise awareness for state-of-the-art techniques TP • Task 03: Develop course materials TP • Task 04: Training teaching staff TP • Task 05: Improve curricula and course contents and liaise with post-graduate departments TP • Task 06: Assist in course development for transport simulation and forecasting software
2. Familiarise teaching staff and students with investment appraisal (IA) techniques and tools	<ul style="list-style-type: none"> • Task 07: Review course contents and curricula IA • Task 08: Raise awareness for state-of-the-art techniques IA • Task 09: Develop course materials IA • Task 10: Training teaching staff IA • Task 11: Improve curricula and course contents and liaise with post-graduate departments IA
3. Improve pedagogical skills, teaching techniques (TT) and curricula development methods	<ul style="list-style-type: none"> • Task 12: Review teaching methods • Task 13: Training teaching staff TT • Task 14: Support training by post graduate departments TT • Task 15: Provide access to online libraries and other training materials TT • Task 16: Training assessment evaluation TT
4. Develop departments/chairs for multimodal transport (MT) and interoperability	<ul style="list-style-type: none"> • Task 17: Review course contents and curricula MT • Task 18: Adaptation course contents and curricula MT • Task 19: Symposium incl. field studies/excursions MT • Task 20: Assist in introducing altered course contents MT
5. Appraisal for establishment regional links for advanced transport training	<ul style="list-style-type: none"> • Task 21: Assess regional experiences in training and research platforms • Task 22: Organise discussions on establishing regional platforms and networks on training • Task 23: Carry out feasibility study on development of regional connections in the field of transport training • Task 24: Disseminate cooperation opportunities with European training institutes

Project starting date: 31 July 2008

Start date of activities: 31 July 2008

Project duration: 24 months

Inputs: 300 man-days Team Leader and Transport Planning Training Expert
240 man-days Transport Economics Training Expert
200 man-days Multimodal Transportation Training Expert
200 man-days Pedagogical Expert
1200 man-days Short-term senior experts
Organisation of local support point in the beneficiary countries

Project implemented by: NEA Transport Research and Training (The Netherlands) and its partners
in the consortium:
Wagener & Herbst Management Consultants (Germany)
TRADEMCO (Greece)
Shipping and Transport College Rotterdam (The Netherlands)