



SIXTH FRAMEWORK PROGRAMME

# HUNPOL-TRANS

PROJECT No.: TSA3-CT-2004-003369

PROJECT ACRONYM: HUNPOL-TRANS

PROJECT TITLE : **Encouraging and Facilitating the Participation of HUNGarian and POLish Surface TRANSport Research Organisations To FP6**

Instrument: SSA  
Thematic Priority: SURFACE TRANSPORT

## D 3.1 Training for further participation of target groups

Reporting period 01.09.2006-29.02.2008

Planned date of deliverable: 03.2008

Actual submission date:05.2008

Start date of project: 01.09.2004

Duration: 42 months

Organisation name of lead contractor  
for this deliverable:

prepared by:

**NKTH**

**Institute of Fundamental Technological Research  
of the Polish Academy of Sciences (IPPT PAN)**

**NKTH**

Project co-funded by the European Commission within the Sixth Framework Programme (2002-2006)		
Dissemination Level		
<b>PU</b>	Public	<b>X</b>
<b>PP</b>	Restricted to other programme participants (including the Commission Services)	
<b>RE</b>	Restricted to a group specified by the consortium (including the Commission Services)	
<b>CO</b>	Confidential, only for members of the consortium (including the Commission Services)	

## Table of contents

<b>TRAINING FOR FURTHER PARTICIPATION OF TARGET GROUPS.....</b>	<b>3</b>
DESCRIPTION OF WORK .....	3
<i>Polish input:</i> .....	3
<i>Hungarian input:</i> .....	9
<i>German input:</i> .....	14

## Training for further participation of target groups

### Description of work

The document summarizes trainings that were provided in the reporting period . The trainings were adjusted to requirements of participants and practically had different forms (e.g. consultations). Some of them were organized as workshops as well as project meetings.

### Polish input:

In the reporting period there were 5 events where trainings were organized for transport area.

No	Date	Organizer	Town	Kind of event	Titles	Participants	Thematic
<b>01.09.2006- 29.02.2008</b>							
<b>1.</b>	2007.06.15	WSK Rzeszów	Rzeszów	Conference	Funding research in FP7. in Aeronautics and Transport National tools, supporting research and innovations	50	TRA, AERO
<b>2.</b>	2007.03.02-01	NCP	Warsaw	International Conference	„European Transport in FP7”	214	TRA, AERO
<b>3.</b>	2007.03.29-30	NCP	Józefów/ Warsaw	Training	“How to prepare a good project idea to 7FP”	16	NMP, TRA
<b>4.</b>	2007.05.30-06.01	ELTIS	Graz - Austria	Training	“The first Training session in Graz	2 (Poland)	TRA
<b>5.</b>	2007.10.17-18	NCP	Warsaw	International Conference	„Euro-Trans Days”	203	TRA

Some of them were not organized by IPPT PAN but were supported by our NCP:

1. During the Conference in **Rzeszów 2007.06.15** the IPPT PAN organized two consultations:

13.10- 14.30	Konsultacje dotyczące funduszy strukturalnych /Consultation Structural Funds- <b>Małgorzata Snarska – Świdarska</b>
13.10- 14.30	Konsultacje dotyczące 7.PR, programów DonQ Air, Hunpol-trans i Inicjatywy Technologicznej II/ Consultation about 7FP and supporting projects - <b>Zbigniew Turek</b>

There were for beginners, less advanced and experienced attendees.

2. During the conference in **Warsaw 2007.03.01-02** the participants (mostly advanced) had the opportunity to consult different aspects of their proposals with experts taking part in conference i.e.: Liam Breslin (Head of Unit, Aeronautics, EC) and Luisa Prista (Head of Unit, Surface Transport, EC; Peter Crawley, EC Project Officer and Eric Jourdain, presenting outcomes of AeroSME project survey on behalf of Ms. Paola Chiarini)

Below is the extract of the agenda conference dedicated to the training.

12:45 – 13.15	<b>SUPPORT FOR SMEs</b> <b>SMEs in EU projects: Lessons learned from FP6 and tips for FP7, Eric Jourdain, Hitech Federation, France</b> <b>The Challenge of Integrating SME's in FP.7, Peter Crawley, Project officer, EC</b> <b>SMEtoLEAD- support for SMEs to become project leaders, Célia Gavaud, PERA, United Kingdom</b>
12.45 – 13.00 13.00 – 13.10 13.10 – 13.25	
13.25 – 14.15	<b>PROPOSALS PREPARATION for COOPERATION PROGRAM PROJECTS</b> <b>Proposals from evaluation point of view - , Janusz Narkiewicz, WUT, Poland</b> <b>How to prepare successful projects, Matthijs Soede, SenterNovem, The Netherlands</b>
13.25 – 13.45 13.45 – 14.15	<b>QUESTIONS AND ANSWERS</b>

[Prezentacje /2007.03.1-2 "European Transport in FP7" Warsaw /Day one - 1.03.2007 - Plenary Session](#)

[10. SMEs in EU projects Lessons learned from FP6 and tips for FP7, Eric Jourdain](#)

[11. The Challenge of Integrating SME's in FP.7, Peter Crawley](#)

[12. SMEtoLEAD- support for SMEs to become project leaders, Célia Gavaud](#)

[13. Proposals from evaluation point of view, Janusz Narkiewicz](#)

[14. How to prepare successful projects, Matthijs Soede](#)

**3.** During the reported period there were one important event organized within NMP project (Cooreers ) but we informed about such possibilities also Hunpol Trans and other transport partners who want to prepare project ideas.

That event **2007.03.29-30 in Józefów ( near Warsaw)** was conducted by coordinator of Hunpol-trans project Mr Zbigniew Turek

Below the agenda of that meeting:

**"How to prepare a good project idea  
to 7 Framework Programme"  
29-30.03.2007**

**Ośrodek Konferencyjny GDDKiA w Józefowie,  
05 - 420 Józefów  
Aleja Drogowców 1  
Tel./Fax: (0-22) 789-37-10  
Tel.: (0-22) 789-37-11  
web: <http://www.gddkia.oit.pl/>**

Speaker: **Zbigniew Turek**  
**On behalf of**  
Dr inż. Matthijs Soede  
Head of Unit Sustainable Technologies  
SenterNovem/EG-Liaison, Holandia

Thursday 29 March 2007  
(11.00-18.00)

11.00 Welcome  
11.30 Awareness raising, organization workshops, websites, etc...  
13.30 Lunch  
14.30 Project idea identification  
16.15 Coffee Break  
16.30 Consortium building  
18.00 End

Friday 30 March 2007  
(9.00-14.30)

8.00 Breakfast  
9.00 Proposal writing - important aspects of an NMP proposal  
10.30 Coffee Break  
10.45 Proposal evaluation  
13.30 Lunch  
14.30 End

**4.** ELTIS, Europe's number one platform on urban transport issues organised three training events with different topics in transport priority

The training which was aiming towards the target group of mid career transport professionals of new member states / accession countries / new neighboring countries.

The first training seminar was organized by ELTIS **2007.05.30-06.01 in Graz (Austria)**.

The event was promoted by HUNPOL-TRANS and two young researchers from Poland ( Sylwia Król and Maciej Michnej ) were chosen for financial support from Hunpol ( travel and subsistence costs ).

The participation in the training session was free of charge. This training course was financed by the European Commission's DG Transport and Energy

After an in depth-analysis among the target group the following topics were presented:

- Alternative fuels
- Mobility management and Travel Awareness
- Parking Space management

The methodology of the training included:

- a good balance between theory and examples of practical implementations
- discussion sessions and exercises
- active involvement of all participants in the training programme

Below we presented list of participants :

<b>Persons from the Graz Training</b>		
Dago Antov	Estonia	EE
Andrea Bagoly	Hungary	HU
Tiia Rõivas	Tartu, Estonia	EE
Lucia Ilieva	Sofia, Bulgaria	BU
Janis Lagzdons	Riga, Latvia	EE
Mateja Pirc	Ljubljana, Slovenia	SI
Ana Kosi	Ljubljana, Slovenia	SI
Anu Leisner	Tallin, Estonia	EE
Novica Mićević	Belgrade, Serbia	CS
Martin Buriánek	Frýdek-Místek, CZ	CZ
Ionel Oprea	Bucharest, Romania	RO
Daniel Tudor	Bucharest, Romania	RO
Sylwia Krol	Cracow, Poland	PL
Maciej Michnej	Cracow, Poland	PL
Jiří Kazda	Prague, CZ	CZ
Margus Nigol	Tallin, Estonia	EE
Edgars Strods	Riga, Latvia	EE
Dragomira Raeva	Sofia, Bulgaria	BU
Tiit Laiksoo	Tallin, Estonia	EE
Tanja Wondra	Ljubljana, Slovenia	SI
Ksenija Lalovic	Belgrade, Serbia	CS
Tatjana Mrdjenovic	Belgrade, Serbia	CS
Uros Radosavljevic	Belgrade, Serbia	CS



**5.** The interactive workshops of third conference **in Warsaw 2007.10.17-18** were focused on proposals and consortium preparation with the helps of such expert as: Adam Grodzicki DG RTD, Erik van de Burgwal , David Doerr TÜV, and Ms Małgorzata Snarska Świdorska – NCP Poland and other partners of supporting projects.

The idea was to target specific topics of WP Sustainable surface transport and to constitute small working groups (5 to 8 participants) which work together aiming at making a very first draft of a proposal to be submitted. The groups were coached by Euro-Trans partners, representatives of the European associations and partners of other SSAs (AUTO-IN, HUNPOL-TRANS, TRANSMES, SURFACE NET) who were partners in the event.

Below is the extract of the agenda conference dedicated to the training:

**Practical sessions (road, rail, waterborne, intermodal) Work on your Proposal.**

**Room "Assembly Hall"**

Project Title	Company	Area
Analysis for improvement of accessibility and operations efficiency in the intermodal nodes and logistic platforms	ITENE	Intermodal
Innovative systems for Routing Scheduling and Tracking Optimization based on Added Value Geographic Services for Surface Transport Companies	ITENE	Intermodal
RTD and demonstration of an information system to monitor and control the container flow and status of the cargo in a door-to-door transport chain.	ITENE	Intermodal
Optimization of public transport for metropolitan areas	ITENE	Intermodal
Quality Monitoring & Traceability for the Supply Chains in Fresh Foods, Pharmaceuticals and Healthcare	ITENE	Intermodal

**Room 111**

Project Title	Company	Area
Development of standards, recycling and reusing methods applied to insulating panels for isothermal transport	CIDAUT	Materials
Industrial implementation of Plastic-Rubber components by using a simplified and lower cost manufacturing process	CIDAUT	Materials
Industrial implementation of silicone rubber to replace conventional rubber	CIDAUT	Materials
Join highly resistant, light, and environmental friendly new materials for the automotive sector	AIMEN	Materials

**Room 103**

Project Title	Company	Area
Stimulation of International Cooperation in a field of Sustainable Surface Transport	CONVOCO	Sust. Transp.
Development and application of dust emission reduction system for new vehicle breaking system	PIMOT	Sust. Transp.
Multi Hybrid Vehicle	CIM	Sust. Transp.

**Room 102**

Project Title	Company	Area
Prevention of spills on shipbuilding, ship-repair and terminals in port areas	ACLUNAGA	Maritime
Occasional spill response vessels and systems for coastal protection	ACLUNAGA	Maritime
Ship dismantling and recycling	ACLUNAGA	Maritime
Project No. 1	ISDEFE	Maritime

**Room 101**










Project Title	Company	Area
New methods and equipment improving Search and Rescue and Safety at Sea	Gdynia Maritime University	Safety
Firefighting robot for extinguishing fire of hazardous materials	Pojazdy Specjalistyczne	Safety
Development of intelligent monitoring and information systems in new infrastructures	UPM	Safety

**Project meetings**

The project meetings were supported strongly by experts implementing the programme of practical sessions. The proposal coordinators had meetings during the conference, with all the partners interested in joining their proposal.



**Hungarian input:**

Event	Date	Agenda	Hungarian participants	Hungarian presentations
<b>Conference launching FP7 - transport session, 1</b> Poland Brokerage event	16-17 <sup>th</sup> November 2006	 genda 2006 nov.doc	<b>Dr Akos Radoczy</b> Institute for Transport Sciences Hungary <b>Dr Forrai Gergely</b> Bay Zoltán Foundation for Applied Research Institute for Logistics and Production Systems Hungary	 2006. nov. 16-17 konf. Varsó\Radóczy  <b>Błąd! Nieprawidłowe łącze.</b>
Info Day Preparation for the FP7 .... Budapest, Hungary	5 <sup>th</sup> December 2006	 Agenda 06decINFO NAP MEGHÍVÓ.doc	<b>Katalin Gyöngy Jaray</b> NKTH	 kJáray HunPol-TRANS EU 7
Call Conference	16 <sup>th</sup> February 2007	 S:\EU 7 KERETPROGRAM\200	See agenda	<a href="http://www.nkth.gov.hu/nemzetkozi-tevekenyseg/rendezvenyek/informacios-nap-eu-7">http://www.nkth.gov.hu/nemzetkozi-tevekenyseg/rendezvenyek/informacios-nap-eu-7</a>
Conference "European Transport in FP7" Warsawa+ Brokerage event	1-2 <sup>nd</sup> March 2007	 C07.marc.Varsó\ Agenda 04.02.2007-:	<b>Katalin Gyöngy Jaray</b> NKTH	HUNPOL-Trans,  Katalin%20Jaray.pdf
Call Conference	22 <sup>nd</sup> February 2008	 S:\EU 7 KERETPROGRAM\200	 S:\EU 7 KERETPROGRAM\200	<a href="http://www.nkth.gov.hu/eu7-keretprogram-080519">http://www.nkth.gov.hu/eu7-keretprogram-080519</a>

Participation in the organization of the Conference „**Transport in 7th FP**” was held between **6-7. June, 2006.**

In the frame of this Task, NKTH has distributed invitations upon its database (appr. 500 addresses) for this event, undertaking the costs of travelling and accommodation covered by the project) of the participants chosen by NKTH. The criteria of selection were the followings: who has participated in FW –programmes and/or has clear project ideas for the 7<sup>th</sup> FP is ready to give a short presentation on the above mentioned issues in English.

The following researchers/experts were chosen:

Names:

Dr. Jánosi László  
 Dr. Kövesdi István  
 Pataki Ildikó  
 Dr. Radóczy Ákos  
 Kulcsár Balázs  
 Gajdár Tibor  
 Dr. Kiss István

NKTH organised the travelling from Budapest to Warsaw choosing the cheapest way. The Hungarian participants were transported by rented minibus.

- Invitation letter



S:\EU 6  
 KERETPROGRAM\EU 6

- Project ideas



PROJECT IDEA1.doc

- Presentations



S:\EU 6



S:\EU 6



S:\EU 6



S:\EU 6



S:\EU 6

KERETPROGRAM\EU 6 KERETPROGRAM\EU 6 KERETPROGRAM\EU 6 KERETPROGRAM\EU 6 KERETPROGRAM\EU 6



S:\EU 6  
 KERETPROGRAM\EU 6

NKTH organised the travelling from Budapest to Warsaw choosing the cheapest way. The Hungarian participants were transported by rented minibus.

2. Participation in the **Conference, „Transport in 7th FP”** was held between 16-17 November 2006

2. Participation in the organization of the Conference „**Transport in 7th FP**” was held between, 2006 november 16-17 in Warsaw

In the frame of this Task, NKTH has distributed invitations upon its database for this event, undertaking the costs of travelling and accommodation (covered by the project) of the participants chosen by NKTH. The criteria of selection were the followings: who has participated in FW –programmes and/or has clear project ideas for the 7<sup>th</sup> FP is ready to give a short presentation on the above mentioned issues in English. The following researchers expressed their participation intentions:

Adam, Torok

**Institute:** Budapest University of Technology and Economics (BUTE)  
Department of Transport Economics

Tamas Becsi

**Institute:** Department of Control and Transport Automation; Budapest University of Technology and Economics.

Ferenc Mészáros PhD hallgató

**Institute:** University of Miskolc

Tamás Lajos

**Institute:** The Department of Fluid Mechanics at Budapest University of Technology and Economics

Ágnes Kosztyó

**Institute:** Budapest University of Technology and Economics (BUTE)  
Department of Transport Economics

Kedves Miklós

**Institute:** Insitute for Transport Sciences Non-Profit Ltd

Dr.Ákos RADÓCZY

**Institute:** Insitute for Transport Sciences Non-Profit Ltd

Gergely.Forrai

**Institute:** Bay Zoltán Foundation for Applied Research,  
Institute for Logistics and Production Systems

**The following researchers/experts were chosen:**

**Names:** **Presentations:**



2006. nov.16-17  
konf. Varsó\Radóczy

Mr. Ákos Radóczy



presentation /Forrai

Gergely Forrai



Hunpol

meghívóvarsóinov.do



Invitation letter.doc



utibeszamolo.doc

### European Transport in FP 7, Warsaw, March 1st-2nd 2007

The invitations for this event were distributed upon extended database, and with the help of personal contacts. The travelling and accommodation costs were covered by the project. NKTH has selected the participants . The criteria of selection were the criteria by analogy with the previouses

The following researchers/experts were chosen

Veronika FORGÁCH, researcher

Institute for Transport Sciences

/Tel: (36)1-371-5985; Fax: (36)1-371-5930; E-mail: [forgach@kti.hu](mailto:forgach@kti.hu) /

**Błąd! Nieprawidłowe łącze.**

Szabacsi Lujza, researcher

Institute for Transport Sciences

/Tel.: (36)1-464-4415; Fax: (36)1-204-7979; E-mail: [szabacsi@kti.hu](mailto:szabacsi@kti.hu) /

**Błąd! Nieprawidłowe łącze.**

Kedves Miklós, researcher

Institute for Transport Sciences

/Tel: (36)1-371-5856; Fax: (36)1-371-5856; E-mail: [kedves@kti.hu](mailto:kedves@kti.hu)



C:\Documents and  
Settings\Robi\Dokum

Elemér Balás

Head of section

Hungarian State Railway Company

Direction of Strategy

Department of Railway Infrastructure Development

Section of Railway Network Development

Tel: 36 1 511-3023; Mob: 30-457-6024; E-mail: [balase@mav.hu](mailto:balase@mav.hu)



Mav, warsaw,  
070301.ppt

Áron PÁLVÖLGYI  
Head of EU Office  
Budapest Transport Closely Held Corporation (BKV)  
1980 Budapest Akácfa u. 15.  
Tel./fax: 36 1 461-6575; E-mail: [palvolgy@bkv.hu](mailto:palvolgy@bkv.hu)

Áron HORVÁTH  
Head of Unit  
Budapest Transport Closely Held Corporation (BKV)  
1980 Budapest Akácfa u. 15.  
Tel: 36 1 461-6500/12052; E-mail: [horvathar@bkv.hu](mailto:horvathar@bkv.hu)



prez angol 2007  
warsaw2.ppt



BKV leaflet FP7  
Warsaw.doc

Jaray, Katalin  
NCP for transport



Katalin%20Jaray.pdf

NKTH



C07.márc.Varsó\ information for the  
Agenda 04.02.2007-: participant.doc



Other events:



Járay HunPol-TRANS  
EU 7 KP 2006 dec 5.1

### **German input:**

Due to a lack of funding resources during the period under report, TÜV did not plan or carry out any seminars, conferences, workshops or brokerage events associated with this project.