

- ◇ "Expert study visits" - authors of the best 2-3 project ideas per country meet experienced partners for setting-up research project consortia.

- ◇ Partners R&D Searchable database.

- ◇ Support for developing full projects for the relevant FP7 calls in the transport domain.

## Outputs

- ◇ "Roadmap to Excellence" - Mapping report for the existing research potential in surface transport of WBCs.
- ◇ FP7 handbook specifying key legal and financial issues on the programme.
- ◇ Project website <http://www.transbonus.net> offers specific topics in surface transport to the research community in WBCs.
- ◇ Profiles of prominent researchers in the transport domain.
- ◇ Events to support the science - industry research collaboration.



[www.transbonus.net](http://www.transbonus.net)  
[transbonus@online.bg](mailto:transbonus@online.bg)



## TransBonus Consortium

### COORDINATOR

Applied Research and Communications  
 (ARC) Fund  
[www.arcfund.net](http://www.arcfund.net)  
 Bulgaria



### BULGARIA

Higher school of Transport "Todor Kableshev"  
[www.vtu.bg](http://www.vtu.bg)



### ALBANIA

Polytechnic University of Tirana,  
 Mechanical Engineering Faculty  
[www.upt.al](http://www.upt.al)



### BOSNIA AND HERZEGOVINA

Automotive center - Centar za vozila, Sarajevo  
[www.automotivecenter.ba](http://www.automotivecenter.ba)



### FORMER YUGOSLAV REPUBLIC OF MACEDONIA

Ss. Cyril and Methodius University - Skopje  
[www.ukim.edu.mk](http://www.ukim.edu.mk)



### SERBIA

University of Kragujevac, Mechanical Engineering  
 Faculty - Kraljevo  
[www.mfkv.kg.ac.yu](http://www.mfkv.kg.ac.yu)



### THE NETHERLANDS

SenterNovem  
[www.senternovem.nl](http://www.senternovem.nl)



### GREECE

Foundation for Research and Technology Hellas  
 (HELP-FORWARD)  
[www.help-forward.gr](http://www.help-forward.gr)



### MALTA

Integrated Resources Management (IRM) Company  
[www.environmentalmalta.com](http://www.environmentalmalta.com)



## Mreža EU-Zapadni Balkan u oblasti transporta, za obuku, podršku i promociju saradnje u FP7 istraživačkim aktivnostima

Poboljšanje i promocija mogućnosti za bližu naučnu i tehnološku saradnju između EU i zemalja Zapadnog Balkana u području kopnenog transporta

## Transport EU-Western Balkan Network for Training, Support and Promotion of Cooperation in FP7 Research Activities

Improvement and promotion of opportunities for closer scientific and technological (S&T) cooperation between Europe and the Western Balkan Countries (WBCs) in the area of surface transport

TransBonus je inicijativa pokrenuta od strane Europske Komisije pod Sedmim okvirnim programom za istraživanje i tehnološki razvoj (FP7). Projekt je započeo 1. januara 2009. godine i trajeće dvije godine.

TransBonus is an initiative put in motion by the European Commission under the 7<sup>th</sup> Framework Programme for Research and Technological Development (FP7). The project started on January 1<sup>st</sup> 2009 and will run for two years.



## Cilj

Poticanje mogućnosti za bližu naučnu i tehnološku saradnju između EU i zemalja Zapadnog Balkana (Albanija, Bosna i Hercegovina, Makedonija i Srbija) u području kopnenog transporta.

Uspostavljanje mreže istraživača, univerziteta, industrije i eksperata u oblasti transporta između EU i zemalja Zapadnog Balkana u cilju poboljšanja i povećanje istraživačkih kapaciteta kompetentnih centara u zemljama Zapadnog Balkana u pogledu programa istraživanja i ljudskih resursa, kroz trans-nacionalne plasmane istraživačkih kadrova i znanja.

## Mogućnosti za istraživače u oblasti transporta

- ◇ TransBonus „Project Lab“ (TransBonus Projektna Laboratorija) je jezgra aktivnosti projekta s ciljem uspostavljanja „generatora“ ideja i partnerskih aktivnosti za kreiranje i pripremu efikasnih i inovativnih RTD prijedloga u oblasti kopnenog transporta. Aktivnosti treba da dodatno potaknu stvaranje programa partnerstva i olakšaju transfer znanja na nacionalnom i europskom nivou. Laboratorija obuhvata:
- ◇ Otvoreni poziv za pred-prijedloge - prijedloge za istraživačke ideje, čiji je glavni cilj da potaknu aktivno sudjelovanje istraživačkih organizacija, nevladinih organizacija, univerziteta, javnih organizacija, te malih i srednjih preduzeća koja dolaze iz Albanije, Bosne i Hercegovine, Makedonije, Srbije i Bugarske u budućim EU projektima u oblasti kopnenog transporta, u okviru Sedmog okvirnog programa za istraživanje i razvoj (FP7).
- ◇ „Seminare za generiranje projektnih ideja“ - partnerske programe između zemalja Zapadnog Balkana i članica EU i olakšavanje prijenosa znanja.

- ◇ „Stručne studijske posjete“ - autori 2-3 najbolje projektne ideje po jednoj zemlji se susreću sa iskusnim partnerima za uspostavljanje istraživačkih projektnih konzorcija.
- ◇ Partnerske istraživačko-razvojne baze podataka, sa mogućnošću pretraživanja.
- ◇ Podršku za razvoj potpunih projekata za relevantne FP7 pozive u oblasti kopnenog transporta.

## Rezultati

- ◇ „Roadmap to Excellence“ – Izvještaji mapiranja postojećih istraživačkih potencijala u oblasti kopnenog transporta u zemljama Zapadnog Balkana.
- ◇ FP7 priručnik koji precizira ključna pravna i finansijska pitanja o programu.
- ◇ Internetska stranica projekta <http://www.transbonus.net> koja nudi specifične teme u oblasti kopnenog transporta istraživačkim zajednicama u zemljama Zapadnog Balkana.
- ◇ Profili istaknutih istraživača u domenu transporta.
- ◇ Događaji za podršku naučno-industrijskoj istraživačkoj saradnji.



Connecting transport researchers

[www.transbonus.net](http://www.transbonus.net)  
[transbonus@online.bg](mailto:transbonus@online.bg)

## Aim

Encourage closer scientific and technological (S&T) cooperation opportunities between Europe and the Western Balkan Countries (WBCs: Albania, Bosnia and Herzegovina, Former Yugoslav Republic of Macedonia and Serbia) in the area of surface transport.

Establish an EU-Balkan transport network of researchers, universities, industry and experts among these countries in order to improve and enlarge the research capacity of Western Balkan centres of competence in terms of research programmes and human resources through trans-national placements of research staff and knowledge.

## Opportunities for transport researchers

**TransBonus “Project Lab”** is the core activity of the project aiming to set up a project ideas “generator” and partnering tool for the creation and preparation of efficient and innovative RTD proposals in the area of surface transport. The tool would further stimulate creation of partnering schemes and facilitate knowledge transfer at National and European level. The Lab encompasses:

- ◇ Open call for pre-proposals – proposals for research ideas, whose main objective is to urge the active participation of research organizations, NGOs, universities, public organizations, and SMEs coming from Albania, Bosnia and Herzegovina, FYR of Macedonia, Serbia and Bulgaria in future EU projects in the field of surface transport under the Seventh Framework Program for Research and Development (FP7).
- ◇ “Idea Generation Events” - partnering schemes among WBCs and EU members and facilitation of knowledge transfer.