

CASE STUDY

RAP PARTNERSHIPS SAVING LIVES

RISK ASSESSMENT ON DANUBE AREA ROADS (RADAR)



€2.15
million
project over
3 years

12 Danube
countries

10
Project
Partners &
12 Associated
Strategic
Partners

Creating a
Transnational
Road Safety
Expert Group

Tackling
higher Danube
fatality rates than
EU average

Large parts of the Eastern European road network rate poorly for safety, particularly for vulnerable road-users, and death rates in many Danube countries are higher than the EU average. Differences exist in road infrastructure safety levels between western and eastern EU countries. Many Danube countries lack professional capacity and approaches to the problem vary.

The 3-year Risk Assessment on Danube Area Roads (RADAR) project is being run by the Slovenia-based European Institute of Road Assessment (EIRA). It will involve 10 Project Partners and 12 Associated Strategic Partners as well as two international organisations South East Europe Transport Observatory and the European Union Strategy for Danube Region (Priority 1b – Rail-Road-Air Mobility).

RADAR is a €2.15 million project to improve road infrastructure safety across 12 countries in the Danube region.

OBJECTIVES

- RADAR will identify risk on road networks and produce strategic action plans for evidence-based road infrastructure investment to reduce risk.
- RADAR will facilitate transnational knowledge and best practice sharing processes, providing ready-to-use multi-language improvement tools to governments in participating countries.
- An established Transnational Road Safety Expert Group will detail the drafting and adoption of a Danube Infrastructure Road Safety Improvement Strategy and Action Plans.
- National Action Plans will define clear steps for the implementation of improved infrastructure and road layout. Pilot actions will assist local authorities to prioritise high risk road sections. The development of implementation-ready Road Layout Concept Plans will identify specific needs at locations prior to crash countermeasure implementation.
- RADAR will bring together national road authorities, international organisations, road safety NGOs, road engineers, designers and auditors, as well as public interest groups committed to saving lives in the region.
- Through the provision of training and encouragement of transnational cooperation activities, road safety capacity will be strengthened.
- Project trainings will:
 - Analyse the road safety data that highlights the scale of road trauma in the region;
 - Demonstrate the methods and data required for ranking infrastructure road safety priorities in each country;
 - Present and explain 3-star or better road design features that can reduce the frequency and severity of road crashes; and
 - Train local experts on how to perform road surveys and perform road safety analysis in iRAP's ViDA software (vida.irap.org)
- Technical Study Visits in Slovenia, Croatia, United Kingdom, Hungary and Austria for project and strategic partners will demonstrate best practices in Thematic Areas.

Your Road Safety is on our RADAR.

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LEAD PARTNERS

- European Institute for Road Assessment - EuroRAP (EIRA)
- Automobile and Motorcycle Association of Slovenia (AMZS)
- University of Zagreb, Faculty of Transport and Traffic Sciences (FPZ)
- KTI Institute for Transport Sciences Nonprofit Ltd (KTI)
- General Automotoclub of the Czech Republic (UAMK)
- Bulgarian Association for Road Safety (BBARS)
- Austrian Road Safety Board (KfV)
- Bosnia and Herzegovina Automobile Club (BiHAMK)
- Rotondo
- Automobile Club of Moldova (ACM)

TIMELINE FOR SUCCESS (SO FAR)

June 2018	Kick Off Meeting, Budapest
Oct 2018	1st Danube Road Safety Conference, Dubrovnik CRO
Dec 2018	Danube Region Transport Days, Ljubljana SI
Mar 2019	Transnational Road Safety Expert Group 1st Meeting Launch of first Road Safety Infrastructure Trainings in Slovenia and Croatia Study Visits related to infrastructure provisions for VRU in Slovenia and Croatia. Continuing in the United Kingdom, Hungary and Austria, the Visits will demonstrate best practice in key thematic areas
Mar-Nov 2019	Road Infrastructure Training in Hungary, Montenegro, Bulgaria, Moldova, Bosnia and Herzegovina, Serbia, Austria and Czech Republic followed by two day webinars in October
May 2019	Plenary Steering Committee meeting along with EuroRAP General Assembly, Sofia BG
Sept 2019	Transnational Road Safety Expert Group 2nd Meeting

FOR MORE INFORMATION

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Hashtag: #RADARprojectEU #EuroRAP #3StarorBetter

Subscribe to the RADAR newsletter:

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For a full list of Project Partners:

www.interreg-danube.eu/approved-projects/radar/partners



Partners from Austria, Bosnia and Herzegovina, Bulgaria, Croatia, Czech Republic, Hungary, Moldova, Serbia, Slovakia and Slovenia



Training in Slovenia



A world free of high risk roads: #3StarorBetter

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The International Road Assessment Programme is a global registered charity. iRAP partners with automobile associations, governments, funding agencies, research institutes and other non-government organisations in more than 90 countries to provide the tools and training to make roads safe. **Registered Charity Number:** 1140357 **Registered Office:** 60 Trafalgar Square, London, WC2N 5DS, United Kingdom **Published:** April 2019

