

CEDR Transnational Road Research Programme: Call 2017

This is the tenth transnationally funded research programme carried out under the CEDR Transnational Road Research Programme.

The Call for Proposals is **launched on 22nd November 2017** with a **deadline for submissions of 1st March 2018**.

The participating road administrations in the Call 2017 are Austria, Belgium (Flanders), Denmark, Finland, Germany, Ireland, Netherlands, Norway, Slovenia, Sweden and UK. These road administrations have committed all the funding for the research and also provide individual experts to provide technical management for the projects.

The Call is being managed by the Austrian Research Promotion Agency (FFG) in Austria: this will include organising the Call for Proposals, programme co-ordination, financial governance and general project management.

The Call for Proposals involves three separate research programmes covering the following topics:

1: New Materials& Techniques (Budget: 2,2 Mio €)

- A) Reliable life cycle and social cost-benefit analysis of “green asphalt”
- B) Simplifying the use of RAP
- C) Usability of Super Materials

2: Automation (Budget: 1,8 Mio €)

- A) How will automation change the core business of NRA's?
- B) What new options do NRAs have from digitalisation and automation?
- C) Practical learnings for NRAs from test sites

3: Collaborative Planning of Infrastructure and Spatial Planning (Budget: 0,9 Mio €)

- A) Exploring effective approaches for future-proof road networks based on trends in mobility and spatial development
- B) Planning and designing the interface between (trans)national road networks and local transportation ('last mile')
- C) Assessing the added value from spatial development as a factor in infrastructure planning.

Full details of each of these programmes are provided in the respective **Descriptions of Research Needs (DoRNs)** and in the **Guide for Applicants (GfA)**. Applicants should ensure that proposals are clearly linked to one of the objectives defined in the respective DoRN and should clearly state the transnational benefit of the project outcomes.

Find the website for the CEDR Call 2017 here: www.ffg.at/cedr2017

Find the documents for the CEDR Call 2017 here: www.ffg.at/downloadcenter_cedr2017