

COUNTRY FICHE

GENERAL INFORMATION

A: Legal Basis:

Art 20.9 of the Single Basic Act: The SRG shall report to the GB, and act as an interface with the JU, on the following matters:	Status of relevant national/regional R&I programmes There are several national R&I programmes under the Czech Technology Agency (TAČR): DOPRAVA 2020+ (TRANSPORT 2020+) for the period of 2020 to 2026 - ongoing programme, calls are closed DOPRAVA 2030 (TRANSPORT 2030) – ongoing programme TREND – ongoing programme
	Identification of cooperation areas including concrete actions for deployment/uptake of technologies/innovative solutions
	Dissemination events, communication activities Regular info days, communication through webpages, information spreading to relevant stakeholders and working groups
	National/regional measures concerning deployment activities in relation to JU Transport Policy of the Czech Republic covers also activities related to JU (similarly Transport Research Strategy)
	National/regional initiatives ensuring complementarities with JU SRIA Agenda/AWP
Art. 20.10 of the Single Basic Act: The SRG shall submit, at the end of each calendar year, a report:	Describing national/regional policies in the scope of the JU Priorities defined by strategic documents (Transport Policy of the Czech Republic, sectoral Transport Research Strategy)
	Identifying specific ways of cooperation with the actions funded by the JU

B. General Information – to be filled in by each SRG representative and submitted to the EU-RAIL JU on an annual basis:

Policy	Competent authority:	Office of the Government – RDI in general Ministry of Education, Youth and Sports – RDI in general incl. international cooperation and EU framework programmes Ministry of Transport – sectoral RDI, Cluster 5 Horizon Europe, specific RDI programme in transport
	Contact details: name and e-mail	For Ministry of transport: Tereza Čížková Head of Unit of New Technologies in Transport Ministry of Transport Tereza.cizkova@md.gov.cz +420601156480
Strategy	Short description of priorities	Priorities set by sectoral Transport Research Strategy – RDI focused on decarbonization, automation, digitalization, safety, and sustainability in all transport modes incl. rail
	Areas covered	6 areas: 1. Sustainable transport, 2. Interoperable transport, 3. Safe transport, 4. Efficient transport, 5. Intelligent transport, 6. Spatial data in transport
	Web-links	https://md.gov.cz/Uzitecne-odkazy/Veda,-vyzkum,-inovace/
Dedicated or other related programmes	Short description, including Technology Readiness Levels covered within the programme.	DOPRAVA 2020+ (programme is closed, last projects to be finished up to 2025) DOPRAVA 2030 - The program focuses on supporting applied research and experimental development projects. The specific objectives are: 1. Sustainable, accessible, and safe transport 2. Automation, digitization, and technologically advanced transport 3. Low-emission and environmentally friendly transport

Calls/Funding scheme identifications	Short description	Modernizing the transport sector regarding sustainability, safety, and societal needs
	Time-plan	The duration of the programme is set for 1 January 2023 - 31 December 2030 (8 years). The programme was launched with the launch of the first public call for tenders in research, development, and innovation this year, with support starting in 2024. It is also foreseen to launch public calls for tenders in 2024, 2025 and 2026. Thus, a total of 4 public calls for tenders will be launched, with support starting in 2024, 2025, 2026 and 2027. The expected duration of projects in the programme is 36 months, with a maximum duration of 48 months. The duration of the projects must not exceed the duration of the programme.
	Available budget	The total expenditure of the programme from the state budget amounts to CZK 1 950 million.
	Strategic priorities	The programme is aimed at supporting applied research projects whose results have a high potential for further application in new approaches, technologies and services leading to enhanced social and economic benefits of transport. Particular emphasis is placed on strengthening cooperation between the research, academic and private sectors and creating appropriate conditions for the commercialization of research results and their use for the needs of society. The main thematic areas are: • Sustainable, accessible, and safe transport • Automation, digitization, and technologically advanced transport • Low-emission and environmentally friendly transport
	Web-link	https://www.tacr.cz/program/doprava-2030/
	Future calls (time plan if any)	March 2026 – 4th call



General dissemination events, communication activities	Short description, including target audience for, for example: - General info days - National programme consultation	- General info days open to public (hybrid), mostly organized before a call is announced - webpages of TA ČR and Ministry of Transport where information can be found - consultations within various working groups (incl. those focused on rail)
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