

## COUNTRY FICHE

## **GENERAL INFORMATION**

## A: Legal Basis:

	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+) -
	ongoing programme
	DOPRAVA 2030 (TRANSPORT 2030) –
Art 20.9 of the Single Basic Act:	ongoing programme
	TREND – ongoing programme
The SRG shall report to the GB, and act as an	Identification of cooperation areas including
interface with the JU, on the following	
	concrete actions for deployment/uptake of
matters:	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:	Describing national/regional policies in the
	scope of the JU
The SRG shall submit, at the end of each	Priorities defined by strategic documents
calendar year, a report:	(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: Contact details: name and e- mail	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 For Ministry of transport: Tereza Čížková Head of Unit of New Technologies in Transport Ministry of Transport <u>Tereza.cizkova@mdcr.cz</u> +420601156480
Strategy	Short description of priorities	+420601156480 Priorities set by sectoral Transport Research Strategy – RDI focused on decarbonization, automation, digitalization, safety, and sustainability in all transport modes incl. rail
	Areas covered	<ul> <li>6 areas:</li> <li>1. Sustainable transport,</li> <li>2. Interoperable transport,</li> <li>3. Safe transport,</li> <li>4. Efficient transport,</li> <li>5. Intelligent transport,</li> <li>6. Spatial data in transport</li> </ul>
	Web-links	https://www.mdcr.cz/Uzitecne- odkazy/Veda,-vyzkum,-inovace/Strategie-a- iniciativy?returl=/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
Calls/Funding scheme	Short description	Modernizing the transport sector regarding sustainability, safety, and societal needs
identifications	Time-plan	The duration of the programme is set for 1 January 2023 - 31 December 2030 (8 years).



Available budget	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. The total expenditure of the programme from the state budget amounts to CZK 1 950 million. CZK 1.1 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.
	<ul> <li>The main thematic areas are:</li> <li>Sustainable, accessible, and safe transport</li> <li>Automation, digitization, and technologically advanced transport</li> <li>Low-emission and environmentally friendly transport</li> </ul>
Web-link	https://www.tacr.cz/program/doprava-2030/
Future calls (time plan if any)	March 2024



GeneralShort description, including targetdisseminationaudience for, forevents,General infocommunicationdaysactivitiesNationalprogramme consultation	<ul> <li>General info days open to public (hybrid), mostly organized before a call is announced</li> <li>webpages of TA ČR and Ministry of Transport where information can be found</li> <li>consultations within various working groups (incl. those focused on rail)</li> </ul>
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