



**The Ministry for Communities and Territories Development
of Ukraine**

**The State Enterprise
"State Road Transport Research Institute"**

**With the support of the Committee of the Verkhovna Rada of
Ukraine on Transport and Infrastructure**

Notification

about holding on **24, 25, and 26 November 2026**
of the V International Scientific and Practical Conference
**"Prospects for the development
of road transport and infrastructure"**

In a mixed format – in Kyiv (address will be announced later) and online.

Tentative schedule of the conference work: on 24 November 2026 (plenary session) **from 10:00 to 17:00** (break: 13:00 – 14:00), with continuation on 25 and 26 November 2026 within the thematic directions and sections.

The objective of the Conference: scientific, expert-analytical and informational support of the State in wartime conditions, in determining status, urgent needs and problems, trends, prospects and appropriate strategies for the development of road transport, infrastructure and related industries in view of international integration and global challenges, exchange of experience and synergy.

The primary thematic directions:

- The wartime challenges, urgent needs, and problems, as well as trends, prospects, and strategies for the development of road transport, transport engineering, road transport infrastructure, energy in the transport sector, related industries, and the priorities of normative and legislative, as well as technical regulation.
- Prospects, challenges, and priority tasks of European integration in transport and related sectors of the economy.
- Strategic directions for road infrastructure development and related issues of road traffic safety, challenges, and prospects for improvement. Modern materials and technologies for constructing and rebuilding road infrastructure objects, specifically during wartime. Issues of environmental protection in road construction and road operation.
- Transport engineering, problems in the automotive and related industries, and ways to solve them.
- Materials science and durability of materials, coatings, and constructions. Dynamics and strength of machines and buildings.
- Electrical equipment for vehicles and infrastructure.
- Theory, mathematical simulation, equipment, and technologies for the design of new models of machinery.
- Trends in the development of motor vehicle design. Prospects for internal combustion engines. Battery-Electric vehicles and their charging infrastructure. Hybrid technologies. Fuel cell vehicles.
- Hydrogen energy and transport. The most topical alternative energy sources, directions, and means for diversification in wartime conditions. Tires. Lubricants and other consumables.
- Organization of scientific activity, development of competencies, training of specialists in transport, road, machine-building, and other related fields.
- Implementation and standardization of technical norms in the fields of road transport and the automotive industry.
- Pan-European principles and priorities in regulating fuel consumption and energy, emissions of greenhouse gases, and other pollutants.

- Prospects in the context of Ukraine's affiliated membership in CEN/CENELEC.
- Technologies and innovations related to energy, energy efficiency, environmental protection (including climate change), safety, and economics, encompassing the creation, operation, disposal, and overall life cycle of motor vehicles and infrastructure objects.
- Technical regulations and product conformity assessment. Modern technologies, methods, systems, and tools for the development, research, and conformity assessment of the design of motor vehicles and their components.
- Maintenance and repair, service. Regulatory, methodical, and instrumental provision of obligatory technical control, assessment of suitability for operation, and technical roadside inspection of vehicles. Ensuring the safety of vehicles in operation in the event of changes to their design. Road construction/maintenance quality control. Assessment criteria and responsibility.
- Digital transformation, electronics, and telecommunication equipment for vehicles and infrastructure. Information and telecommunication technologies. Intelligent transport systems.
- Cybersecurity for a connected vehicle and for road-transport infrastructure.
- Transport systems, their safety and security, regional and spatial differentiation, integration, and the role of territorial communities (and civil society).
- Economics of road transportation, logistics, supply chains, complex transport aspects, international integration, European and national transport policies, international road transportation – prospects for development, problems, and solutions.
- Mathematical simulation for solving applied problems in transport systems and machine building.
- Quality management systems. Aspects of accreditation of laboratories and conformity assessment bodies. Standardization. Metrological provision. Certification systems.
- Aspects of post-war reconstruction of Ukraine.

Speeches: 7 to 10 min. (up to 15 min. during the plenary session).

Participation in the Conference, issuance of a Personal Certificate, publication of materials in the Collection of Abstracts (theses) with DOI assignment, and, optionally, a peer-reviewed article on the topic of the presentation in a professional scientific journal in English or Ukrainian are **FREE**.

Registration: the form is in the appendix, to be sent to the address conference.insat@gmail.com

The requirements for abstracts (theses) are outlined in the appendix.

Key dates of the conference preparation and holding:

- Registration of participants (registration form submission) – until **02 November 2026**;
 - Sending e-mail notifications to the participants – the invitation, the Programme, and the agenda – until **09 November 2026**;
 - Submission of theses (for formatting the Collection of theses) – until **18 December 2026**;
 - Elaboration with the participants of the technical provision for holding the Conference: **20 November 2026 – 24 November 2026**.
- ✓ Based on the results of the Conference, a Collection of theses and reports (PDF) should be published (works of the Conference and informational materials of participating organizations, in PDF format, with indexing in international scientometric databases).
 - ✓ **Participants are provided with free placement in the Collection of Abstracts (conference materials) of information materials from the organizations they represent, regarding opportunities and needs for cooperation in the scientific and technical field.**

Organizing committee's contacts: conference.insat@gmail.com

Iryna KOPANYTSYA, +38 (067) 123-77-28

Victoria SOSIDA, +38 (044) 201-08-39, +38 (099) 800-99-53
(including *Viber, WhatsApp, Telegram*)