

THE INTELLIGENTIZATION OF TRANSPORTATION SYSTEMS China's Pathway to Integrated Mobility

"The future of transportation is seamless integration of land, sea, and air — automated, AI-driven, and operational today.

The Low Altitude Economy is here — and it is implemented in China."

Hosted by The Swedish Transport Administration (Trafikverket, TRV), China EV100, GREEM, Drive Sweden & Sweden-China Bridge. Dual-language event with simultaneous interpretation (English \leftrightarrow Chinese).























Purpose Of The Webinar

This high-level international dialogue convenes policymakers, industry leaders, and researchers from Sweden and China, to explore China's systemic approach to intelligent transportation — and its implications for global mobility innovation.

"In China, mobility innovation involves coordinated efforts among various stakeholders, including government, industry, and academia, who engage in ongoing dialogue to co-create, develop, and implement new transportation technologies and systems."

Key Objectives:

- **1. Assess Trends** Analyze China's acceleration in the intelligentization of vehicles, infrastructure, and complementary technology enabling system land, sea, and air logistic operations.
- **2. Explore Frontiers** Examine assisted/autonomous driving of vehicles on land, sea, and in the air, enabling the operational reality of the new "Low Altitude Economy."
- **3. Decode Integration** Share lessons from China's "Vehicle-Road-Sea-Air-Cloud-Industry" ecosystems progress in Beijing, Shanghai, Shenzhen, and Wuhan.
- **4. Enable Collaboration** Facilitate cross-border international exchange on strategies, challenges, and co-development pathways.

"This event is grounded in the symbiotic model of innovation: where government, politics, regulatory, industry, businesses, and institutions co-evolve to create and scale technological ecosystems — a hallmark of China's approach to intelligent mobility (Liu, 2019)."























Host Organizations

The Swedish Transport Administration (Trafikverket, TRV)

Sweden's national agency for long-term transport planning and sustainable infrastructure development.

China EV100

China's leading independent think tank on New Energy Vehicles (NEV) and Intelligent Connected Vehicle (ICV), providing cross-sectoral policy research since 2014.

Sweden-China Bridge

TRV-funded research initiative fostering bilateral collaboration in transport system electrification, digitalization, and implementation in society.

Led by Professor Mike Danilovic & Dr. Jasmine Lihua Liu.

VTI (Swedish National Road and Transport Research Institute)

Internationally recognized for independent research on transport safety, policy, and emerging technologies.

Logistikia

Sweden's premier corporate network for transport and logistics business and innovation, connecting industry leaders across the value chain.

Network for Transport Measures (NTM)

NTM is establishing a common framework of values for assessing environmental performance across various modes of transportation.

Drive Sweden

Drive Sweden is a national initiative for more sustainable transportation systems. The program brings together over 200 stakeholders from the business, academia, and the public sector.

This webinar is part of the Sweden-China Bridge initiative, funded by Trafikverket (TRV) to strengthen bilateral cooperation between Sweden and China in intelligent and sustainable transport.























Agenda & Speaker Lineup 27 November 2025, Sweden | (CET): 09:00–11:30 | China (CST): 16:00–18:30

Time	Session	Confirmed Speakers and Content
09:00–09:05 (Sweden) 16:00-16:05 (China)	Opening Remarks	Sweden-China Bridge. Prof. Mike Danilovic, Project Leader Sweden-China Bridge. Mr. Jan Pettersson, Senior Adviser, TRV.
09:15–09:25 (Sweden) 16:15–16:25 (China)	Keynotes: Sweden's Mobility Vision & China's ITS status	TRV (5 min). The Swedish Transport Administration /Trafikverket, TRV). Mr. Jan Pettersson, Senior Adviser, TRV. The current status of the intelligentization of Sweden's transportation system. EV100 & GREEM (10 min). Mr. Liu Xiaoshi. Vice President, China EV100; Council Member of GREEM. Current status of intelligentization of transportation in China. VTI (5 min). The Swedish National Road and Transport Research Institute (Vägtrafikinstitutet, VTI). Dr. Jonas Jansson. Research Director VTI. The current status of Swedish research in intelligent system development.
09:25–11:00 (Sweden) 16:25–18:00 (China)	Industry Insights from China and Sweden	 Xu Hongwei, (10 min), Deputy Director of Beijing High-Level Automated Driving Demonstration Zone, China, Development of Smart City Infrastructure and Intelligent Connected Vehicles. Dr. Yao Danya, (10 min), Research Fellow at the Department of Automation, Tsinghua University, China, serves as the Head of the Beijing-Xiong'an Expressway Autonomous Driving Test Demonstration Project. Per Lindahl, (5 min), Secretary-General of Logistikia, Sweden. Intelligentization of the transportation system from the users' and customers' perspective. Magnus Swahn, (5 min), Business Development Manager of The Swedish Transport Industry Organization (NTM), Sweden. The Swedish experience in the development of intelligent solutions, experiences, and learnings. Pan Tao, (10 min), Director of the Development Department, Shenzhen Yinwang Intelligent Technology Co., Ltd, China, (Former Huawei Intelligent Automotive Solution Business Unit (IAS BU). A leading developer of system intelligence of communication, transportation systems, cities, and national energy system integration. From phones to chips and a new, boundaryless Harmony operating system, pioneering the intelligentization of both ground-based and aerial transportation. Dr. He Jiayu, (10 min), Deputy General Manager of CiDi Intelligent Driving Technology Co., Ltd, Chengdu, China. Zhang Jiahao, (10 min), Product Expert at Pony Ai, China, a leading provider of intelligentization solutions specializing in the development of intelligent transport systems for road vehicles (including cars, taxis, and trucks). Mr. Mats Harborn, (10 min), CEO, Scania/Traton China. Jessica Öhrblad, (10 min), CEO, Logivity/Volvo, Sweden. Intelligentization of the transport system from a technology and process perspective. Fredrik Regin, (10 min), CEO, Truczter, Sweden. From automation and optimization of vehicles to intelligentization and optimization of logistic capacity via
11:00–11:25 (Sweden) 18:00–18:25 (China)	Question & Answers	Moderator + Panel Prof. Mike Danilovic, Sweden-China Bridge. Mr. Liu Xiaoshi, Vice President China EV100, Council, Member of GREEM. Mr. Per Lindahl, Secretary-General of Logistikia.
11:25–11:30 (Sweden) 18:25–18:30 (China)	Closing & Synthesis Session	Sweden-China Bridge. Prof. Mike Danilovic.























Why Participate? Key Takeaways From The Webinar

- Gaining exclusive insight into China's state-orchestrated, collaborative industrial-academia platform enabling mobility ecosystems.
- Gaining insight into the Chinese development of intelligent system solutions on the vehicle, road, and system level, integrating software, hardware, AI, across traditional transportation segments such as cars, trucks, drones, humanoids, helicopters, and airplanes.
- Understand the "Vehicle-Road-Cloud-Industry" collaborative infrastructure model from policy to pavement.
- Network with senior decision-makers across the Swedish and Chinese public and private sectors.
- Identify collaboration opportunities in R&D, pilot projects, and standards alignment.
- Position your organization at the vanguard of global mobility intelligentization transition.
- Understand where the global transportation industry is heading with unprecedented speed.

Register Now

Deadline for registration: 25 November 2025

Use the link: http://simplesignup.se/event/231192-intelligentization-of-transportation-systems

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