



CONFERENCE 2026 Results from road transport research

10th to 12th February 2026
THE EGG Brussels
Rue Bara 175, 1070 Brussels

Thematic areas		
2Zero: Towards zero emission road transport	EIC: European Innovation Council	SAFE: Road safety
AQ: Air quality	INFRA: Road infrastructure	BATT: Batteries for Europe
LOG: Logistics	UM: Urban mobility	
CCAM: Connected, Cooperative and Automated Mobility		

PROGRAMME

10th February

9:30 - 10:00	Welcome coffee & visit the RTR exhibition area		
OPENING SESSION (AUDITORIUM)			
Welcome and introduction from Simon Edwards, RTR Conference Chairman			
10:00 - 10:50	Philippe Froissard , Head of Unit Strategy, Policy Coordination and Urban Transitions, and Deputy Director of the Clean Planet Directorate, European Commission DG Research and Innovation (DG RTD)		
	Eric von Breska , Director - Investment, Innovative & Sustainable Transport, European Commission DG Mobility and Transport (DG MOVE)		
	Matthias Langemeyer , Head of Department - Green research and innovation, European Climate, Environment and Infrastructure Executive Agency (CINEA)		
	Christian Merkt , Director EU Governmental Affairs Digitalization and Automated Driving, BMW Group, CCAM Association Chairman		
	Michael Lippert , Director Innovation and Solutions for Energy, Saft, President of BEPA Stephan Neugebauer , Director Global Research Cooperation, BMW Group, ERTRAC and EGVIafor2Zero Chairman		
PARALLEL SESSIONS			
11:00 - 12:30	SAFE	LOG	2Zero
	1. Predictive safety assessment framework and safer urban environment for vulnerable road users	2. New delivery methods and business/operating models to green the last mile	3. Electric motor technologies for next generation EVs
	AUDITORIUM	AQUARIUM	STUDIO
	Moderators: Andrea Superti (CINEA) & Magnus Granström (Chalmers)	Moderators: Isabelle Vandoorne (EC DG MOVE) & Yanying Li (ALICE)	Moderators: João Miranda (CINEA) & Gordon Witham (ika RWTH-Aachen)
	V4SAFETY - Vehicles and VRU Virtual eValuation of Road Safety PHOEBE - Predictive Approaches fOr SafEr UrBan Environments SOTERIA - Systematic and orchestrated deployment of safety solutions in complex urban environments for ageing and vulnerable societies	URBANE - upscaling innovative green urban logistics solutions through multi-actor collaboration and pi-inspired last mile deliveries DECARBOMILE - Five pillars to DECARBONize the last MILE logistics GREEN-LOG - Cooperative and Interconnected Green delivery solutions towards an era of optimized zero emission last-mile Logistics	EM-TECH - Innovative e-motor technologies covering e-axes and e-corners vehicle architectures for high-efficient and sustainable e-mobility HEFT - Novel concept of a low cost, high power density and highly efficient recyclable motor for next generation mass produced electric vehicles VOLT CAR - Design, manufacturing, and validation of ecocycle electric traction motor
12:30 - 14:00	Lunch, Networking and visit the RTR exhibition area		



PARALLEL SESSIONS

	BATT	CCAM	2Zero
	4. Streamlined collection and reverse logistics for batteries	5. Socio-economic engagement of users and citizens in CCAM and knowledge sharing	6. Power electronics for electric vehicles
	AQUARIUM	AUDITORIUM	STUDIO
	Moderators: Johan Blondelle (EC DG RTD) & Joan Gozalez Fabra (BEPA)	Moderators: Marzena Jougounoux (EC DG RTD) & Ingrid Skogsmo (VTI)	Moderators: João Miranda (CINEA) & Tobias Lange (Eaton)
14:00 - 16:00	<p>BatteReverse - A next-generation automated, connected, and standardised process for increased safety, efficiency, and sustainability of Li-ion BATTERY REVERSE logistics</p> <p>REBELION - Research and development of a highly automated and safe streamlined process for increased Lithium-ion battery repurposing and recycling</p> <p>REINFORCE - Standardised, automated, safe and cost-efficient processing of end-of-life batteries for second and third life re-use and recycling</p> <p>RECIRCULATE - Reuse of batteries through characterisation, smart logistics, automated pack and module dismantling and repackaging and a blockchain enabled marketplace</p>	<p>SINFONICA - Social INnovation to FOster iNclusve Cooperative, connected and Automated mobility</p> <p>CulturalRoad - Cocreate, Embrace</p> <p>Diversify - CCAM - Diversify CCAM by integrating the European cultural and regional variations in the design and implementation of citizen-friendly systems to foster mobility equity</p> <p>FAME - Framework for coordination of Automated Mobility in Europe</p>	<p>SCAPE - Switching-Cell-Array-based Power Electronics conversion for future electric vehicles</p> <p>PowerDrive - Power electronics optimisation for next generation electric vehicle components</p> <p>RHODaS - Reinventing High-performance pOwer converters for heavy-Duty electric trAnSport</p> <p>HiPE - High Performance Power Electronics Integrations</p> <p>HighScope - High efficiency, high power density, cost effective, scalable and modular power electronics and control solutions for electric vehicles</p>

14:00 - 16:00

16:00 - 16:30 Coffee break & visit the RTR exhibition area

PARALLEL SESSIONS

	SAFE	LOG	2Zero
	7. Better infrastructure safety on urban and rural roads	8. Smart enforcement for resilient, sustainable and more efficient transport operations	9. User centric energy optimised EV
	AUDITORIUM	AQUARIUM	STUDIO
	Moderators: Katerina Deliali (CINEA) & Thierry Goger (FEHRL)	Moderators: Thiago Tavares (CINEA) & Franziska Schmidt (University G. Eiffel)	Moderators: Guido Sacchetto (EC DG RTD) & Ian Faye (Bosch)
16:30 - 18:00	<p>CAMBER - Connected and Adaptive Maintenance for Safer Urban and Secondary Roads</p> <p>iDriving - Intelligent & Digital Roadway Infrastructure for Vehicles Integrated with Next-Gen Technologies</p> <p>EvoRoads - Evolutionary Solutions for Realising a Holistic Safe System Approach for All Road Users</p>	<p>SETO - Smart Enforcement of Transport Operations</p> <p>KEystone - knowledgeable comprehensive and fully integrated smart solution for resilient, sustainable and optimized transport operations</p> <p>DELPHI - FeDerated nEtworK of pLatforms for Passenger and freigHt Intermodality</p>	<p>SmartCorners - User-centred Optimal Design of Electric Vehicle with Smart E-Corners</p> <p>MINDED - Thermal and energy Management for INcreased Driving range of an Electric minibus including improved user-centric Design and thermal comfort</p> <p>EFFEREST - EFFicient user-centric EnerGy managEment SysTEms for optimized EVs</p>

16:30 - 18:00



11th February

PARALLEL SESSIONS

	AQ	CCAM	BATT
9:00 – 10:30	10. Air quality and impact of emission on human health	11. Testing and validation of safe CCAM systems	12. Next generation battery systems for road transport and mobility applications
	AQUARIUM	AUDITORIUM	STUDIO
	Moderators: Alexandru Ghiurca (CINEA) & Zissis Samaras (Aristotle University of Thessaloniki & Emisia)	Moderators: Pedro Alfonso Perez (CINEA) & Bastiaan Krosse (TNO)	Moderators: Martha Gialampouki (CINEA) & Bozorg Khanbaei (BEPA)
	ULTRHAS - ULtrafine particles from TRansportation – Health Assessment of Sources AEROSOLS - air quality and health impact of primary semi-volatile and secondary particles and their abatement PAREMPI - Particle emission prevention and impact: from real-world emissions of traffic to secondary PM of urban air	SUNRISE - Safety assurance framework for connected, automated mobility Systems SYNERGIES - Real and synthetic scenarios generated for the development, training, virtual testing and validation of CCAM systems i4Driving - Integrated 4D driver modelling under uncertainty	EXTENDED - nEXT generation of multifunctional, modular and scalable solid state batteries system TEMPEST – Next generation Multiple architecture battery Systems for industry VERSAPRINT - Versatile printed solutions for a safe and high-performance battery system

10:30 - 10:45 Brief break: switching rooms

PARALLEL SESSIONS

	AQ	CCAM	2Zero + BATT
10:45 - 11:45	13. Advanced transport emissions monitoring networks	14. Passenger experience, inclusiveness and safety	15. Innovative battery management systems for next generation vehicles
	AQUARIUM	AUDITORIUM	STUDIO
	Moderators: Georgios Tzamalidis (EC DG MOVE) & Adrian Velaers (Concawe)	Moderators: Georgios Sarros (CINEA) & Dimitris Milakis (DLR)	Moderators: Johan Blondelle (EC DG RTD) & Iosu Cendoya (Cidetec)
	Net4Cities - Real-Time Monitoring Networks and Transport Emissions for Tailored Zero Pollution Action Plans in European Cities MI-TRAP - Mitigating Transport-related Air Pollution in Europe	OptiPEX - Optimizing Passenger Experience in Public Transport AutoTRUST - Autonomous self-adaptive services for Transformational personalized inclusiveness and resilience in mobility	InnoBMS - Situationally aware innovative battery management system for next generation vehicles iBattMan - Smart, Connected and Secure Battery Management System Enhanced by Next Generation Edge and Cloud Computing, Sensors and Interoperable Architecture

11:45 - 12:00 Brief break: switching rooms



PARALLEL SESSIONS

	AQ	CCAM	SAFE
12:00 – 13:00	16. Retrofit solutions, brake and noise emissions reduction	17. CCAM services integration into traffic management and fleets	18. Reducing severe injuries and long-term consequences of road crashes
	AQUARIUM	AUDITORIUM	STUDIO
	<p>Moderators: Manuela Flachi (CINEA) & Michael Weissner (Volkswagen)</p> <p>VERA - Vehicle Emission Retrofit Activities LENS - L-vehicles Emissions and Noise mitigation Solutions</p>	<p>Moderators: Andrea Arcelli (CINEA) & Serge van Dam (Ministry of Infrastructure and Water Management)</p> <p>IN2CCAM - Enhancing Integration and Interoperability of CCAM eco-system CONDUCTOR - Fleet and traffic management systems for conducting future cooperative mobility</p>	<p>Moderators: Ines Elvira (CINEA) & Margriet van Schijndel (Eindhoven University of Technology)</p> <p>IMPROVA - injury mitigation to promote vision-zero achievement ProtAct-Us - ProtAct-U's from long-term consequences of road crashes</p>

13:00 - 14:00 Lunch, Networking and visit the RTR exhibition area

PARALLEL SESSIONS

	LOG	CCAM	2Zero
14:00 – 16:00	19. Future proof freight transport: autonomous multimodal supply chain, freight flow integration and low energy operations	20. HMI and in-vehicle perception	21. Circularity: from methods to infrastructure
	STUDIO	AQUARIUM	AUDITORIUM
	<p>Moderators: Paola Chiarini (EC DG MOVE) & Giuseppe Luppino (ALICE)</p> <p>AUTOSUP - Preparing the ground for AUTonomous Multimodal SUPply Chains AUTOMOTIF - Automation towards multimodal transportation and integration of freight ADMIRAL - Advanced multimodal marketplace for low emission and energy transportation TRACE - Integration and Harmonization of Logistics Operations</p>	<p>Moderators: Georgios Sarros (CINEA) & Sarab Tay-Guyot (Valeo)</p> <p>AWARE2ALL - Safety systems and human-machine interfaces oriented to diverse population towards future scenarios with increasing share of highly automated vehicles EVENTS - Reliable in-Vehicle pErception and decisioN-making in complex environmenTal conditions HEIDI - Holistic and adaptive Interface Design for human-technology Interactions</p>	<p>Moderators: Beatriz Ildefonso (EC DG RTD) & Gladys Moreac (Renault Group, Ampere)</p> <p>TranSensus LCA - Towards a European-wide harmonised, transport specific LCA Approach ZEvRA - Zero Emission electric Vehicles enabled by haRmonised circularity BASE - BatterBattery Passport for Resilient Supply Chain and Implementation of Circular Economy Passport for Resilient Supply Chain and Implementation of Circular Economy LIAISON - Lowering transport environmental Impact along the whole life cycle of the future tranSpOrt iNfrastructure</p>

16:00 - 16:30 Coffee break & visit the RTR exhibition area



PARALLEL SESSIONS

	CCAM	LOG
16:30 - 17:30	22. CCAM Demos	23. User-Centric Innovations for Zero Emission E-Commerce
	AUDITORIUM	STUDIO
	Moderators: Marzena Jougounoux (EC DG RTD) & Peter Urban (ika RWTH-Aachen)	Moderators: Yannick Bousse (CINEA) & Marion Cottet (ALICE)
	<p>Hi-Drive – Addressing challenges toward the deployment of higher automation</p> <p>MODI – A leap towards SAE L4 automated driving features</p>	<p>CodeZERO – co-design of e-commerce last-mile delivery and return options with zero emissions</p> <p>GreenTurn – Enabling stakeholder-centric zero emission e-commerce delivery and return practices through transparent and collaborative supply chains</p>
17:45 - 19:00	<h3>PLENARY SESSION: FROM RESEARCH TO MARKET: HOW TO BRIDGE THE GAP? (AUDITORIUM)</h3>	
	<p>Moderation from Simon Edwards, RTR Conference Chairman</p> <p>The road mobility sector is undergoing a rapid transformation, driven by technological advancements and the urgent need for sustainable and innovative solutions. While the EU is investing significantly in R&I, bridging the gap from the research arena to the market is still a challenge and is taking too long compared to international competitors.</p> <p>This plenary session will be a chance to discover how R&I projects results could make a difference on our roads. Our panel of experts will share challenges they overcome as well as insights and practical strategies for enhancing the market uptake of R&I project results.</p> <p>Speakers: Enric Aramburu - Applus+ IDIADA Arwed Schmidt - EasyMile Laurence Bechon - Renault Group - Software Republic Mark Nicklas - European Commission DG Industry, Single Market, Entrepreneurship & SMEs (DG GROW)</p>	
19:00 - 20:30	<h3>COCKTAIL</h3> <p>Join us for an evening full of conversation, networking & fun - all centred around talking about transforming road transport for a better future.</p>	

12th February

PARALLEL SESSIONS

	2Zero	EIC	BATT
9:00 - 11:00	24. Novel concepts for frugal, safe and smart vehicle design	25. European Innovation Council	26. Digitalisation of battery testing, from cell to system level
	AUDITORIUM	STUDIO	AQUARIUM
	Moderators: Guido Sacchetto (EC DG RTD) & Oliver Lah (Technische Universität Berlin)	Moderators: Isidro Laso Ballesteros (EC DG RTD) & Friedel Koerfer (MAN)	Moderators: Mariola Guarinos Ripol (CINEA) & Franz Geyer (BMW Group)
	<p>GIANTS – Green Intelligent Affordable New Transport Solutions</p> <p>ZEV-UP – Frugal Zero-Emission Vehicles for the Urban Passenger challenge</p>	<p>MagCharge – Magnetizable concrete for wireless charging</p> <p>Elonroad – Electric road system</p>	<p>AccCellBaT - Accelerated Cell- and Battery Testing</p> <p>THOR - Innovative methodology for battery testing</p> <p>FASTEST - Fast-track hybrid testing platform for the development of</p>



	<p>SALIENT - Novel Concepts for Safer, Lighter, Circular and Smarter Vehicle Structure Design for Enhanced Crashworthiness and Higher Compatibility</p>		<p>battery systems DigiBatt - Digital solutions for accelerated battery testing</p>
11:00 - 11:25	Coffee break & visit the RTR exhibition area		
PARALLEL SESSIONS			
	UM	CCAM	LOG
	27. Improving traffic management	28. Trustworthy CCAM, including AI	29. Multimodal freight and resilient infrastructure
	AQUARIUM	AUDITORIUM	STUDIO
11:25 - 12:40	<p>Moderators: Thiago Tavares (CINEA) & Ivo Cré (Polis)</p> <p>SUM - SEAMLESS SHARED URBAN MOBILITY ACUMEN - Ai-aided deDecision tool for seamless mUltiModal nEtworK and traffic managemEnt SYNCHROMODE - Advanced traffic management solutions for synchronized and resilient multimodal transport services</p>	<p>Moderators: Pedro Alfonso Perez (CINEA) & Emilia Silvas (TNO)</p> <p>Althena - AI-based CCAM: Trustworthy, Explainable, and Accountable AI4CCAM - Trustworthy AI for CCAM CONNECT - Continuous and Efficient Cooperative Trust Management for Resilient CCAM</p>	<p>Moderators: Paola Chiarini (EC DG MOVE) & Isabelle Schnell (Volvo Group)</p> <p>SARIL - Sustainability And Resilience for Infrastructure and Logistics networks ReMuNet - Resilient Multimodal freight Transport Network FOR-FREIGHT - Flexible, multi-modal and Robust FREIGHT Transport</p>
12:40 - 13:45	Lunch, Networking and visit the RTR exhibition area		
PARALLEL SESSIONS			
	CCAM	2Zero	2Zero
	30. Physical and digital CCAM infrastructure	31. Software-Defined Vehicles	32. Smart and flexible charging of EVs
	AUDITORIUM	AQUARIUM	STUDIO
13:45 - 15:45	<p>Moderators: Georgios Sarros (CINEA) & Julian Schindler (DLR)</p> <p>PoDIUM - PDI connectivity and cooperation enablers building trust and sustainability for CCAM AUGMENTED CCAM - Augmenting and Evaluating the Physical and Digital Infrastructure for CCAM deployment iEXODDUS - Infrastructure for the EXTension of ODDs - applied in connected and aUtomated driving and Standardization procedures FRODDO - Federated cyber-physical infrastructure for ODD cOntinuity</p>	<p>Moderators: Stefan Bogensberger (EC DG CNECT) & Jean-Baptiste Burtscher (Valeo)</p> <p>TWIN-LOOP - TwinOps and vehicle specific Digital Twin for Software Defined EVs CODE4EV - Collaborative Development Framework for Electric Software-defined Vehicles HAL4SDV - Vehicle Hardware abstraction for integrating vehicles into smart cities, intelligent highways, and cyberspace</p>	<p>Moderators: Eric Cerneaz (CINEA) & Christof Schernus (FEV Europe)</p> <p>FLOW - Flexible energy systems Leveraging the Optimal integration of EVs deployment Wave EV4EU - Electric Vehicles Management for carbon neutrality in Europe SCALE - SCALE - Smart Charging Alignment for Europe XL-Connect - Large scale system approach for advanced charging solutions</p>

CLOSING DISCUSSION (AUDITORIUM)

16:00 - 16:30

Moderation from **Lucie Beaumel**, EGVI4for2Zero

Jane Amilhat, Head of Unit Clean Transport Transition, European Commission DG Research and Innovation (DG RTD)

Simon Edwards, RTR Conference Chairman



Exhibitors

2ZERO

ERTRAC

CCAM

BATT4EU

European Commission/CINEA

TRA 2026 Budapest

CSAs

CCAMBassador - Robust Knowledge and Know-How transfer for Key-Deployment Pathways and implementation of the EU-CEM

CLEVER - Creating Legitimate Emission Factors for Verified GHG Emission Reductions in Transport

FEDERATE - Software Defined vehicle support And coordination project

LeMesurier - Measuring the value of the Key Performance Indicators (KPI) of the 2Zero Partnership

STREngth_M - Stimulating road Transport Research in Europe and around the Globe for sustainable Mobility

HORIZON EUROPE CLUSTERS

AEVETO - E-VOLVE - V2X - EU-INGENIOUS - SOLID4B