

Congress Topics:

Enhancing transport and mobility beyond the road

Multimodal mobility system management

Safety and resilience through intelligent systems

Smart and sustainable logistics in the digital era

SIS: Special Interest Session

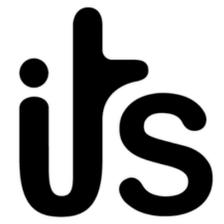
SFS: Strategic Future Session

TP: Technical Paper Session

RP: Research Paper Session

CC: Co-created Session

HS: Host Session

**EUROPEAN
CONGRESS**
ISTANBUL
27-29 APRIL 2026

FULL PROGRAMME | MONDAY, 27 APRIL 2026

Exhibition and Demonstrations | 10:00 - 19:00

ROOM		ÜSKÜDAR 1	EMIRGAN 1	BEYLERBEYI 1	BEYLERBEYI 2	YILDIZ 1	EMIRGAN 2	ÜSKÜDAR 3			
10:30	12:30	Opening Ceremony & Plenary Harbiye Auditorium									
12:45	14:00	Lunch Break Exhibition Hall, Mezzanine B4									
14:00	15:00	SIS 1 From data to deployment: accelerating CCAM and C-ITS through connectivity and collaboration	SIS 2 From detection to prevention: AI-powered safety intelligence for cities	SIS 3 Building the digital backbone for smarter mobility: National Access Points and integrated travel information	TP 1 Demand management, behaviour change & inclusive mobility	SIS 4 Bi-directional EV charging to reduce costs and impact on the grid	SIS 5 Is seamless multimodality in European transport within reach?	Smart Mobility Summit of Cities and Regions 12:45 - 17:45 (By invitation only)			
15:00	15:30	Coffee Break Exhibition Hall, Mezzanine B4									
15:30	16:30	SIS 6 From data to intelligence: How information leverages smarter and safer mobility	SIS 7 Human-centric approaches for safer and more resilient CCAM	SIS 8 Enhancing mobility safety and resilience through Space	SIS 9 ITS for dummies	SIS 10 Resilient by design: Scaling low-cost, software defined, and interoperable EV solutions	RP 1 Digital twins, modelling & data platforms				
16:30	16:45	Break									
16:45	17:45	HS 1 Resilient green cities: Integrating electric and smart mobility systems for the net-zero cities vision	SFS 1 Next-generation roadside sensing ecosystems for autonomous-ready infrastructure	TP 2 Data governance, standards & AI foundations for mobility	SIS 11 Orchestrating seamless mobility: Data-driven multimodal solutions for resilience and inclusion	SIS 12 Multistakeholder approaches to advance the EU digital cycling infrastructure	SFS 2 Business model innovation for accelerating fleet automation and electrification in the Nordics				
17:45	19:00	Welcome Reception Exhibition Hall B5									
20:00	22:30	VIP Dinner Şerefiye Cistern (By invitation only)									

FULL PROGRAMME | TUESDAY, 28 APRIL 2026

Exhibition and Demonstrations | 09:00 - 18:00

ROOM		ÜSKÜDAR 1	EMIRGAN 1	ÜSKÜDAR 3	BEYLERBEYİ 1	BEYLERBEYİ 2	YILDIZ 1	ÇAMLICA	MAÇKA	EMIRGAN 2	HAMIDIYE	
09:00	10:00	CC 1 From smart systems to smart governance: Aligning policies for intelligent urban mobility <i>with Eurocities</i>	SIS 13 AI for mobility management: The why, how and what	HS 2 Proactive safety with AI, V2X, and C-ITS	SIS 14 ITS: Safety, resilience and user acceptance	TP 3 Energy, infrastructure & public acceptance for future mobility systems	SIS 15 The path to 6G: Bridging next-generation connectivity for safe and seamless mobility	SIS 16 Automated Vehicle Parking (AVP) as the key for sustainable parking management	SIS 17 Space technology enabling beyond road modes and services	TP 4 User-centric design & acceptability in emerging mobility modes	TP 5 Sustainable freight energy, charging & long-haul innovation	
10:00	10:30	Coffee Break Exhibition Hall, Mezzanine B4										
10:30	11:30	CC 2 Digitalisation and autonomous vehicles: Transforming the workforce and skills landscape <i>with PAVE Europe</i>	SIS 18 The road ahead for TISA's RTTI 5-star rating	HS 3 The role of active mobility in multimodal transport integration hubs	TP 6 Cybersecurity & privacy in connected mobility	TP 7 Advanced AI for safety & monitoring	SIS 19 Innovative aerial services: Requirements for an ecosystem approach	SIS 20 Data Sharing in a connected ecosystem for safer roads: Insights in the review of the European delegated regulation	SIS 21 Smarter mobility through smarter data, accelerating public & private collaboration	TP 8 Emerging technologies for traffic & network management	SIS 22 Decarbonising inland & rail logistics with automation	
11:45	12:45	CC 3 On the road and beyond for a truly multimodal future <i>with SESAR JU</i>	SIS 23 Road operators united: A European covenant on vehicle data	HS 4 Sustainable last-mile logistics: Integrating low-emission freight solutions into cities	TP 9 System-wide resilience, governance & societal acceptance	SIS 24 Integrating ITS with SUMPs: EU-funded project experiences from Denizli ITS/SUMP and Düzce SUMP projects	SIS 25 Driving innovation together: cross-sectoral synergies in the evolving ITS landscape	SIS 26 Open cloud-edge-IoT platform in large scale cross-domain pilots	SIS 27 From vision to deployment: How cities can rapidly scale CCAM & AI using readily available tools	RP 2 MaaS, policy & inclusive mobility transitions	SIS 28 Delivering digital traffic regulation orders in Europe	
12:45	14:00	Lunch Break Exhibition Hall, Mezzanine B4										
14:00	15:00	CC 4 Who is in the driver's seat? Governing automated mobility <i>with POLIS</i>	SIS 29 How Barcelona is using AI to keep bus lanes clear for buses not cars	HS 5 Next-generation sea transportation: Intelligent Systems for faster and greener maritime mobility	SIS 30 10 years of C-ITS deployment in Europe	TP 10 C-ITS robustness, standards & cross-border deployment	SFS 3 Rethinking road funding: The urgent case for time- and place-based Road User Charging	SIS 46 Software-defined vehicles: Innovation, collaboration and competitiveness in the automotive industry	SIS 32 Implementation of autonomous driving: From technical design to regular operation	SIS 33 Combining battery electric, hydrogen fuelcell and hydrogen internal combustion engine powered long-haul trucks to win the race against emissions	RP 3 Network orchestration, energy & routing optimisation	
15:00	15:30	Coffee Break Exhibition Hall, Mezzanine B4										
15:30	16:30	CC 5 Beyond silos: Advanced connectivity for multimodal mobility <i>with 6GIA</i>	SIS 34 Closing the safety loop for active mobility: Virtuous and vicious cycles in urban cycling networks	SIS 35 Role of AI in future traffic management	TP 11 Safety design, human factors & regulatory harmonisation	RP 4 Network resilience & traffic dynamics	SIS 36 From data to decisions: How cities, regions, and national authorities use digitalisation to accelerate smarter, more sustainable mobility	SIS 37 Beyond framework: Practical tools for measuring shared mobility impact	SIS 38 Roam like home: How to enable the freedom to travel everywhere in Europe using sustainable and smart multimodal mobility on ground and sea	TP 12 Urban logistics & micro-hubs	SIS 39 Floating bicycle data: What is the point?	
16:45	17:45	SFS 4 Orchestrating mixed traffic ecosystems: Are we ready for a collective-intelligence mobility era?	SIS 40 Rethinking the finance and governance of public mobility	SIS 41 Innovations in smart mobility in South East Europe	SIS 42 Driving the future of multimodal traffic management: EU innovations for sustainable and resilient mobility	SIS 43 Recent advances in zero-emission trucks deployment and megawatt charging infrastructure development	SIS 44 Urgency for connected and intelligent mobility deployments improving safety for vulnerable road users	SIS 45 The role of data spaces in advancing New Mobility Services: How far have we come?	SIS 31 Software-defined vehicles: The foundation for Connected and Automated Mobility	TP 13 Digital twins & modelling for integrated network operations	RP 5 Human factors, acceptance & predictive analytics	
19:30	23:30	ITS Dinner Divan Kuruçeşme										

FULL PROGRAMME | WEDNESDAY, 29 APRIL 2026

Exhibition and Demonstrations | 09:00 - 18:00

ROOM		ÜSKÜDAR 1	EMIRGAN 1	ÜSKÜDAR 3	BEYLERBEYI 1	BEYLERBEYI 2	YILDIZ 1	ÇAMLICA	MAÇKA	EMIRGIN 2	HAMIDIYE	
09:00	10:00	CC 6 National and cross-border projects across Europe <i>with ITS Nationals</i>	SIS 47 To AI or not to AI	HS 6 Safe, resilient, and sustainable multimodal transport enabled by cooperative ITS	SIS 48 Shaping Europe's mobility governance: Policy pathways for CCAM orchestration & sustainable urban mobility	TP 14 Cooperative perception & V2X-enhanced infrastructure intelligence	SIS 49 Accelerating carbon-free smart cities: How MaaS and CCAM revolutionize urban mobility by ISO standards	SIS 50 Future urban mobility indicators: Data readiness and collaborative collection for new urban node requirements	SFS 5 From Vision Zero to measurable outcomes: Leveraging digitalization and AI for safe, resilient and sustainable roads	SIS 51 Rethinking urban mobility: Inclusive solutions from co-creation to deployment in Europe	RP 6 Smart logistics platforms, ports & last-mile	
10:00	10:30	Coffee Break Exhibition Hall, Mezzanine B4										
10:30	11:30	CC 7 Digitalisation of logistics and mobility: From vision to workforce <i>with CILT Türkiye</i>	SIS 52 Building blocks and cities roadmap elements for CCAM deployment	HS 7 Inclusive, safe, and intelligent urban mobility through multimodal and micromobility solutions	SIS 53 Intelligent Systems in action: Safer and more resilient mobility across Europe	TP 15 Infrastructure resilience under stress & multi-network dependencies	SIS 54 How do we guarantee inclusive-by-design mobility for all?	SIS 55 Next generation probe vehicle data for trustworthy mobility data services	SIS 56 AI-based tools for situational awareness and traffic safety in Europe	SIS 57 Making the case for modernization and new road financing in an era of digital realities and budgetary constraints	RP 7 Decarbonising long-haul freight	
11:45	12:45	CC 8 Inclusive by design: Applying universal design principles in transport & ITS <i>with European Passengers' Federation</i>	SIS 58 Next-gen transport & mobility management: High quality curated data for successfully working AI models	TP 16 Regulatory innovation & digital transformation in logistics	TP 17 Data-driven resilience for road networks & incident response	TP 18 Predictive risk modelling & traffic anomaly intelligence	SIS 59 Virtual vs real: Harmonizing safety validation for automated vehicles	SIS 60 Data-driven road intelligence: Redefining safety and asset management in urban and rural networks	SIS 61 One Baltic journey: Data driven multimodal management across three countries	TP 19 AV deployment, integrated platforms & network efficiency	RP 8 Proactive safety & user behaviour	
12:45	14:00	Lunch Break Exhibition Hall, Mezzanine B4										
14:00	15:00	SIS 62 From infrastructure intelligence to safer automation: ODD extension, edge-AI stacks, standardised road condition services & multimodal orchestration	SIS 63 Advances in digital twins with AI as enabler of efficient and cost-effective electric trucks transport	SIS 64 Standardised road condition monitoring and services for smarter mobility	TP 20 Large-scale C-ITS deployment for safer urban mobility	SFS 6 6G technologies for improving road efficiency, sustainability and safety	SIS 65 How can digital solutions and data be integrated to address the various types of disruptions in transport?	SIS 66 Integrating ITS into Sustainable Urban Mobility Planning: Capacities and insights from Türkiye	SFS 7 Moving everyone forward: Accessibility-driven transport solutions	RP 9 Innovative air mobility & emergency response	SIS 67 Policies, data and services to unlock the full benefits of connected transportation: UK and European common insights	
15:00	15:30	Coffee Break Exhibition Hall, Mezzanine B4										
15:30	16:30	Closing Ceremony Exhibition Hall B5										
16:30	18:00	Farewell Reception Exhibition Hall B5										