

Urban Autonomous Mobility:
what role for standards?

21 November 2018, Brussels - Hotel NH Bloom

DRAFT PROGRAMME

8:30 – 9:00	<i>REGISTRATION AND WAKE-UP COFFEE</i>
Moderator: Geoff MEADE	
9:00 – 9:15	OPENING SESSION Welcome and introduction Ruggero LENSI , Vice-President Technical CEN
9:15 – 9:30	FUTURE OF URBAN AND AUTONOMOUS MOBILITY
9:30 – 10:30	KEY NOTES: THE ECOSYSTEM OF URBAN AUTONOMOUS MOBILITY Keynote speakers will set the scene concerning the future challenges of autonomous mobility from the perspective of Mohamed MEZGHANI , Secretary General, Union Internationale des Transports Publics (UITP) Johanna TZANIDAKI , Director Innovation and Deployment, European Road Transport Telematics Implementation Coordination Organisation (ERTICO- ITS Europe) Q&A WITH THE AUDIENCE
10:30 – 11:00	<i>BOOST BREAK & NETWORKING</i>
11:00 – 12:00	DEEP DIVE 1: Urban ecosystem of mixed mobility - challenges and requirements Round-table discussions, focusing on the challenges of mixed autonomous and non-autonomous model systems to create a fully autonomous urban ecosystem. Participants will define in interactive table discussions what it means to have an urban system that functions effectively. <ul style="list-style-type: none"> • infrastructure • data management • traffic management • architecture • connectivity • cybersecurity
12:00 – 13:15	<i>LUNCH & NETWORKING</i>
13:15 - 14:15	PANEL DISCUSSION – URBAN ECOSYSTEM OF MIXED MOBILITY - CHALLENGES AND REQUIREMENTS Industry, cities and passenger representatives will discuss the major findings from the break-out session and compare commonalities that cut across multiple areas of urban autonomous mobility.

14:15 – 15:15	<p>DEEP DIVE 2: Standardization priorities for urban autonomous mobility</p> <p>Deep dive 2 will focus on identifying areas and ways in which standards can provide solutions for future intelligent and connected urban ecosystems. The round-table discussions will address technological, safety and trust issues raised during the morning session.</p>
15:15 – 15:45	<p>BOOST BREAK & NETWORKING</p>
15:45 – 16:45	<p>PANEL DISCUSSION - STANDARDIZATION PRIORITIES</p> <p>The panel will assess the gaps in standardization and policy, which need to be addressed to deliver a solid EU strategy for mobility of the future.</p> <p>The panel will identify key priorities for standardization to be further taken up into the CEN and CENELEC or international standardization work programme.</p> <p>John KETCHELL, expert in CEN-CENELEC-ETSI Smart and Sustainable Cities and Communities Sector Forum, ANEC</p> <p>Bernard LE BRIS, eMobility Coordination Group Vice Chairman, Groupe Renault, Chairman CEN/TC 301 'Road Vehicles'</p> <p>Hans NOBBE, Senior Advisor, Rijkswaterstaat (NL), Chairman CEN/TC 278 'Intelligent Transport Systems'</p>
16:45 – 17:00	<p>CLOSING REMARKS</p> <p>Wrap up of the day and next steps for CEN and CENELEC</p> <p>Ruggero LENSINI, Vice-President Technical CEN</p>
17:00	<p>END OF WORKSHOP</p>

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