

Webinar on UIC TECHNICAL SOLUTIONS FOR THE OPERATIONAL RAILWAY



ONLINE

5 February 2021

PROGRAMME



As the main technical body serving not only railway operators, but the entire community of railway stakeholders, including research centres and universities, UIC is a natural forum for bringing together all stakeholders and for developing collaborative global solutions.

“UIC Technical solutions for the operational railway”, ranging from architecture to financial arrangements, provides an overview of the main achievements and developments in UIC. Depending on one’s different interests, it will

give a summary description of operational solutions suited to market needs.

During this webinar, UIC will present a number of solutions with global reach, in the fields of Telecom and modelling, Passengers, Freight, Safety & Security, Sustainable Development, by inviting a UIC representative as well as giving the floor to one of UIC’s Members as well as to a partner.

The webinar will be moderated by Simon Fletcher, UIC.

12:00-12:15	Introduction	<p>Gianluigi Castelli, UIC Chairman</p> <p>Christian Chavanel, UIC Head of Rail System Department</p>
12:15-12:40	FRMCS and more telecom part of ERTMS	<p>Jean-Michel Evanghelou, UIC Deputy Director Rail System Department, Head of Telecoms and Signalling (8 mn)</p> <p>Frédéric Coursant, FRMCS Project Director at SNCF Réseau (8 mn)</p> <p>Robert Sarfati, Chairman ETSI Technical Committee Railway Telecommunications (8 mn)</p>
12:40-1:05	UIC Freight supporting modal shift	<p>Sandra Géhénot, UIC Director of Freight Department (8 mn)</p> <p>Gaëlle Vantalou-Korovich, Fret SNCF, EU Public Affairs Manager (8 mn)</p> <p>Ralf Charley Schultze, UIRR, President (8 mn)</p>

1:05-1:30	Solutions to support sustainable railways	<p>Lucie Anderton, UIC Head of Sustainability (8 mn)</p> <p>Bart Van der Spiegel, Chair of the energy efficiency and Carbon Dioxide Sector, Infrabel (8 mn)</p> <p>Yannick Autret, French Ministry for an Ecological and Solidarity Transition Directorate of Research and Innovation, National Research Programme Manager (8 mn)</p>
1:30-1:55	Integrated ticketing and innovative data models	<p>Marc Guigon, UIC Director of Passenger Department (8 mn)</p> <p>Vittorio Carta, DB, Manager Transport Policy Europe, Chairman of the UIC Passenger Services Group (8 mn)</p> <p>Patrick Heuguet, Senior Industry Expert, Amadeus (8 mn)</p>
1:55-2:20	Security	<p>Marie-Hélène Bonneau, UIC Head of Security Unit (8 mn)</p> <p>Delphine Beatse, SNCB, Expert Security Policy, Chair of the UIC Strategy Working Group of the Security Platform (8 mn)</p> <p>Anne Mordret, UITP, Senior Manager – Knowledge & Innovation (8 mn)</p>
2:20-2:45	Safety system & operational excellence	<p>Frédéric Hénon, UIC Head of Operations and Safety (8 mn)</p> <p>Ali Chegini, RSSB, Chairman of UIC Safety Platform (8 mn)</p> <p>Luciana Iorio, Chair of the UNECE Global Forum for Road Traffic Safety (WP1) (8 mn)</p>
2:45-3:00	Next steps	<p>François Davenne, UIC Director General</p>

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