



Thursday 22 October	
09.00-09.15	<b>Welcome address</b> – <i>Carlo Borghini - Executive Director, Shift2Rail Joint Undertaking and Andy Doherty - Industry Spokesperson of the Shift2Rail Governing Board</i>
09.15-09.30	<b>Opening words</b> – <i>Adina-Ioana Vălean - European Commissioner for Transport, European Commission</i>
09.30-10.30	<p><b>High-level Panel on the Future of Rail Research &amp; Innovation</b> – <i>moderated by Carlo Borghini - Executive Director, Shift2Rail Joint Undertaking</i></p> <ul style="list-style-type: none"> <li>▪ <i>The challenges and opportunities for rail to be the backbone of the mobility and transport recovery effort from the COVID-19 crisis</i></li> <li>▪ <i>A system approach towards Transforming Europe’s Rail System: the new Rail R&amp;I Programme</i></li> <li>▪ <i>The European Commission’s Digital Blueprint (TBC)</i></li> <li>▪ <i>Moving European Railway Forward with the European Year of Rail 2021 – what do we want to achieve?</i></li> <li>▪ <i>Launch of TRAIN TRACKER Prize (TBC)</i></li> </ul> <ul style="list-style-type: none"> <li>• <i>Henrik Hololei - Director General for Mobility and Transport, European Commission (TBC)</i></li> <li>• <i>Karima Delli - MEP, Chair of the Committee on Transport and Tourism (TBC)</i></li> <li>• <i>Enak Ferlemann - Parliamentary State Secretary at the German Federal Ministry of Transport and Digital Infrastructure, Federal Government Commissioner for Rail Transport (TBC)</i></li> </ul>



	<ul style="list-style-type: none"> <li>• <i>Henri Poupart Lafarge - Chair of UNIFE and CEO of Alstom</i></li> <li>• <i>Pere Calvet - President of UITP, Director General of Ferrocarrils de la Generalitat de Catalunya (TBC)</i></li> <li>• <i>Juan Meléndez - General Director, CEIT</i></li> <li>• <i>Libor Lochman - Executive Director, CER</i></li> </ul>		
<b>10.30-11.15</b>	<b>Coffee break</b>		
<b>11.15-12.30</b>	<p><b>Delivering Innovation Capabilities for the European Railway of the Future –</b>  <i>moderated by Keir Fitch - Head of Unit, Rail Safety and Interoperability, DG MOVE, European Commission</i></p> <ul style="list-style-type: none"> <li>▪ <b>More value for data</b></li> <li>▪ <b>Stations and smart city mobility</b></li> <li>▪ <b>Service timed to the second</b></li> <li>▪ <b>Intelligent trains</b></li> </ul> <ul style="list-style-type: none"> <li>• <i>Eric Mink - Programme Manager of MaaS, Dutch Ministry of Infrastructure and Water Management</i></li> <li>• <i>Jorge Vieira - Founder and Principal Consultant, MTA – Mobility, Ticketing &amp; Applications (TBC)</i></li> <li>• <i>Yves Perreal - IP4 Coordinator, Thales</i></li> <li>• <i>Felicity Osborn - IP3 Coordinator, Network Rail</i></li> <li>• <i>Norbert Kahl - IP5 Coordinator, DB Cargo</i></li> <li>• <i>Roland Kuhn - TMS and I2M Technology Demonstration Leader, Bombardier</i></li> </ul>		
<b>12.30-13.30</b>	<b>Lunch</b>		
<b>13.30-15.30</b>	<p><b>Parallel afternoon WEBINAR SESSIONS</b></p> <table border="1"> <tr> <td><b>Advanced Traffic Management &amp; Control Systems</b> (X2Rail 2, X2Rail 3, EMULRADIO4RAIL)</td> <td><b>Cross-cutting activities</b> (IMPACT 2, PLASA2, GoSafe Rail)</td> </tr> </table>	<b>Advanced Traffic Management &amp; Control Systems</b> (X2Rail 2, X2Rail 3, EMULRADIO4RAIL)	<b>Cross-cutting activities</b> (IMPACT 2, PLASA2, GoSafe Rail)
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<b>15.30-16.00</b>	<b>Coffee break</b>		

16.00-17.30	<b>Continuation of parallel afternoon WEBINAR SESSIONS</b>	
	<b>Advanced Traffic Management &amp; Control Systems</b> (X2Rail 2, X2Rail 3, EMULRADIO4RAIL)	<b>Technologies for Sustainable &amp; Attractive European Freight</b> (FR8HUB)
17.30-18.30	<b>Hyperloop WEBINAR SESSION</b>	

## Friday 23 October

9.00-10.30	<p><b>Freight Innovation Forum - Accelerating Competitiveness</b> – moderated by Elisabeth Werner - Director of Land Transport, DG MOVE, European Commission (TBC)</p> <ul style="list-style-type: none"> <li>• Clemens Först - Spokesman of the Board, Rail Cargo Austria AG</li> <li>• Jose Manuel Pousa - Last Mile Distribution, Multimodal Manager, Inditex (TBC)</li> <li>• Matthias Braun - Head of digitization and concept development, Volkswagen Group logistics (TBC)</li> <li>• Philippe de Carné - Executive Vice President BD, Marketing, Innovation, BE &amp; CSR, GEODIS</li> <li>• Matthijs van Doorn - Logistics Manager, Port of Rotterdam</li> <li>• Christoph Klose - Head of Yard Solutions, Siemens Mobility GmbH</li> <li>• Norbert Kahl - Shift2Rail Freight Innovation Programme Coordinator, DB Cargo</li> </ul>	<p><b>Parallel Morning WEBINAR SESSIONS</b></p>	
10.30-11.00	<p><i>Coffee Break</i></p>	<p><b>IT Solutions for Multimodal Transport in Europe</b> (COHESIVE, CONNECTIVE, MaaSive, and common demonstration with Shift2MaaS, My-Trac, and SPRINT)</p>	<p><b>Cost-efficient, sustainable and reliable high capacity infrastructure</b> (ASSETS4RAIL, IN2TRACK 2, IN2STEMPO, FUNDRES)</p>

12.00-12.30	<p><b>Dialogue with the European Coordinator for ERTMS on the Work Plan and the Executive Director of the European Union Agency for Railways</b></p> <ul style="list-style-type: none"> <li>• <i>Matthias Ruete - European Coordinator for ERTMS</i></li> <li>• <i>Josef Dopplebauer - Executive Director, European Union Agency for Railways</i></li> <li>• <i>Carlo Borghini - Executive Director, Shift2Rail Joint Undertaking</i></li> </ul>	11.00-12.30	<p><b>Continuation of Parallel Morning WEBINAR SESSIONS</b></p> <table border="1"> <tr> <td> <p><b>IT Solutions for Multimodal Transport in Europe</b> (COHESIVE, CONNECTIVE, MaaSive, and common demonstration with Shift2MaaS, My-Trac, and SPRINT)</p> </td> <td> <p><b>Cost-efficient, sustainable and reliable high capacity infrastructure</b> (ASSETS4RAIL, IN2TRACK 2, IN2STEMPO, FUNDRES)</p> </td> </tr> </table>		<p><b>IT Solutions for Multimodal Transport in Europe</b> (COHESIVE, CONNECTIVE, MaaSive, and common demonstration with Shift2MaaS, My-Trac, and SPRINT)</p>	<p><b>Cost-efficient, sustainable and reliable high capacity infrastructure</b> (ASSETS4RAIL, IN2TRACK 2, IN2STEMPO, FUNDRES)</p>
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12.30-13.30	<p><b>Lunch</b></p>					
13.30-14.30	<p><b>WEBINAR SESSION: The Role of Rail in Member States' Innovation Strategies – Monique Van Wortel - Seconded National Expert Programme Manager, Shift2Rail Joint Undertaking</b></p> <ul style="list-style-type: none"> <li>• <i>Albania: Eneida Elezi - Member for Albania in Shift2Rail's States Representatives Group</i></li> <li>• <i>Austria: Sarah Bittner-Krautsack - Chair and Member for Austria in Shift2Rail's States Representatives Group</i></li> <li>• <i>Czech Republic: Miroslav Haltuf - Vice-Chairman and Member for the Czech Republic in Shift2Rail's States Representatives Group</i></li> <li>• <i>Germany: Speaker TBC</i></li> <li>• <i>Norway: Erik Syvertsen – Deputy Director, Ministry of Transport, Railway Section</i></li> <li>• <i>Spain: Beatriz Alcocer Pinilla – Member for Spain in Shift2Rail's States Representatives Group</i></li> <li>• <i>Sweden: Bo Olsson – Member of the Shift2Rail Governing Board</i></li> <li>• <i>Switzerland: Jürg Lütscher – Head of Special Programs (Innovation Railtraffic, Interoperability), Department Infrastructure of the Federal Office of Transport</i></li> </ul>					
14.30-15.00	<p><b>Conclusions – Carlo Borghini - Executive Director, Shift2Rail Joint Undertaking together with:</b></p> <ul style="list-style-type: none"> <li>• <i>Libor Lochman – Executive Director, CER</i></li> <li>• <i>Philippe Citroën – Director General, UNIFE</i></li> <li>• <i>Mohamed Mezghani – Secretary General, UITP</i></li> <li>• <i>Monika Heimig – Executive Director, EIM</i></li> </ul>					

	<ul style="list-style-type: none"><li>▪ Impact expected from Shift2Rail innovations</li><li>▪ Next steps, including ERRAC SRIA</li><li>▪ Towards deployment</li></ul>
15.00-15.15	<b>Signing of MoU with CUTRIC</b>
15.15-15.45	<b>Closing words and launch of the Shift2Rail Research &amp; Innovation Awards:</b> <i>Frans Timmermans - Executive Vice-President for the European Green Deal, European Commission (TBC)</i>

