

# Technical Program

UMI Conference cum Expo 2022 –  
Theme – Azadi@75 – Sustainable Aatma Nirbhar Urban Mobility  
Dates: 4<sup>th</sup> to 6<sup>th</sup> November, 2022  
Venue: Grand Hyatt Kochi Bolgatty, Kerala

## Day 0- 3.11.22 (Thursday)- 14:00 to 18:00 hrs- Registration

Vembanad Foyer Area

## Day 1 – 4.11.22 (Friday)- Sustainable Zero Emissions

09:00 – 11:00	Registration Vembanad Foyer Area			
11:00 – 11:30	Inauguration of the Exhibition Vembanad Hall			
11:30 – 13:00	Inaugural Session Liwa Hall (1, 2 &3)			
13:00 - 14:30	Inaugural Lunch Vembanad Hall			
14:30 – 16:00	<p><b>Session 1</b> <b>Climate Change and Urban Transport Impact</b> <b>(Grand Salon 1)</b></p> <p><b>Session Chair:</b> Dr. Mangu Singh, Ex-MD, DMRC</p> <p><b>Co-chair:</b> Mr Gerald Ollivier (Lead Specialist, Transport), World Bank</p> <ol style="list-style-type: none"> <li>Ms Ritu Ahuja, The World Bank</li> <li>Mr Karthik Ganesan, Fellow and Director - Research Coordination, CEEW</li> </ol>	<p><b>Session 2</b> <b>Planning for Bus based Public Transport</b> <b>(Grand Salon 2)</b></p> <p><b>Session Chair:</b> Dr. Surendra Kumar Bagde, Additional Secretary, Ministry of Housing &amp; Urban Affairs, Government of India</p> <p><b>Context Setting:</b> Mr. Pawan Mulukutla, Director, Integrated Transport, Electric Mobility and Hydrogen, WRI India</p>	<p><b>Round Table 1- Urban Transport Startups – Ideation and Follow up Action’</b> <b>(GIZ)</b> <b>(Grand BallRoom 1)</b></p> <p><b>Moderator:</b> Mr Narendra Verma, Advisor, GIZ and Mr Vivekanand Kotikalapudi, Technical Expert, GiZ</p> <p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>Mr. Hiranmay Mallick, CEO &amp; Co-Founder, TUMMOC</li> <li>Mr. Manjunath R S, Director, FAIRTIQ India Pvt Ltd</li> </ol>	<p><b>French Country Seminar</b> <b>(Grand BallRoom 3)</b></p> <p><b>Opening Address</b> on Indo-French partnership in sustainable urban mobility - Mr. Eric Fajole, Trade Commissioner, Director of Business France South Asia</p> <p><b>Preliminary Remarks</b> - Mr. Bruno Bosle, Director of French Development Agency (AFD)</p> <p><b>Key Address</b> Mr. Christian Laugier, Group Business Development Director, Egis and</p>

**Day 1 – 4.11.22 (Friday)- Sustainable Zero Emissions**

	<p>3. Ms Bianca Bianchi Alves, The World Bank</p> <p>4. Ms. Rohini Balasubramanian, Sustainability Expert, ADB</p> <p>5. Prof Ashish Verma, Professor, Transportation Systems Engineering (TSE) Convenor, IISc Sustainable Transportation Lab (IST Lab), IISc Bangalore</p> <p>6. Mr. Ankush Malhotra, Urban Mobility Expert and Head of Department- Urban Planning and Transit Development-SYSTRA, Systra</p>	<p><b>Speakers:</b></p> <p>1. Mr. KVS Chaudhary, Municipal Commissioner, Bhopal</p> <p>2. Mr. Vivek Ogra, Partner, Ernst &amp; Young</p> <p>3. Mr. Rohit Srivastava, Vice President &amp; Head, Tata Motors Limited</p> <p>4. Mr. Sachin Nijhawan, Chief Revenue Officer, Switch Mobility Ltd.</p>	<p>3. Mr. Amit Gupta, Co-founder, gogoBus</p> <p>4. Mr. Sujith Nayar, CEO &amp; Co-Founder, Beckn Foundation, Bengaluru, Karnataka</p> <p>5. Ms. Hadar Weinberger, Head of Product at Ev-Edge, Tel Aviv, Israel</p> <p>6. Mr. Manraj Singh Bains, Director &amp; Co-founder, Unitrans Mobility Solutions Pvt Ltd</p>	<p>Mr. Fabrice Morenon, Managing Director, SNCF Hubs and Connexions</p> <p><b>Moderators:</b></p> <p>1. Ms. Jyoti Vijayan NAIR, Urban and Resilience Sector Portfolio Manager, AGENCE FRANÇAISE DE DÉVELOPPEMENT</p> <p>2. Mr. Sumit Gupta, Business France, French Embassy</p> <p><b>Speakers:</b></p> <p>3. Mr. Aurelien Sostaponti, Team Leader, Business France, French Embassy</p> <p>4. Ms. Morgane Castnier, Director Clients, Marketing, Technologies, SNCF Gares &amp; Connexions</p> <p>5. Mr. Benjamin Fauchier Delavigne, Sales Director, Asia, POMA</p> <p>6. Ms. Vashuda Sharma, Chief Commercial Officer India, Egis</p> <p>7. Mr. Guillaume Bruniquel, International Director, SHERPA ENGINEERING</p> <p>8. Mr. Nitin John Khandagale, Director, Sydac Simulation Technologies India Private Limited</p> <p>9. Mr. Hari Somalraju, Managing Director, Systra MVA Consulting (India) Pvt. Ltd.</p>
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Day 1 – 4.11.22 (Friday)- Sustainable Zero Emissions			
			<p>10. Mr. Anurag Somvanshi, Head of Business Development, Systra MVA Consulting (India) Pvt. Ltd.</p> <p>11. Mr. Thameem Kamaldeen, Managing Director – Signalling India Cluster, Alstom</p>
<b>16:00 –16:30</b>	<b>Tea Break</b> <b>Liwa Foyer Area</b>		
16:30 -18:00	<b>Conclave- Aatmanirbhar India- Vocal for Local (V4L) in sustainable urban mobility</b> <b>Liwa Hall (1 &amp; 2)</b>  <b>Chairperson:</b> Dr O.P. Agarwal, Former OSD (UT), MoUD and DG, IUT (India)  <b>Panellist:</b> <ol style="list-style-type: none"> <li>1. Mr Vikas Kumar, Managing Director, Delhi Metro rail Corporation (DMRC)</li> <li>2. Ms. Mahua Acharya, Managing Director, Convergence Energy Services Limited, India</li> <li>3. Mr. Mukund Kumar Sinha – Transport Specialist, Asian Development Bank (ADB)</li> <li>4. Mr Thampy Koshy, CEO, Open Network for Digital Commerce (ONDC)</li> <li>5. Dr PC Sehgal, Former Managing Director, Mumbai Rail Vikas Corporation (MRVC)</li> <li>6. Mr Mohit Dubey, Co-founder and Chief Executive Officer, Chalo Mobility Pvt Lmt.</li> <li>7. Mr Rajeev Joisar, Head of Commercial, India and South Asia, Alstom</li> </ol>		

## Day 2 – 5.11.22 (Saturday)- Inclusive Mobility- Sab Ka Sath Sab ka Vishwas Sab ka Prayas

**6:00 to 8:00 AM- Kochi Cycle Ride with Women Trained under “Cycle with Kochi” organised by Kochi Municipal Corporation & GIZ**

Register at <https://forms.gle/2zkR4k16oMzCXMdZ8>

09:30 – 11:00	<p><b>Research Symposium 1: Electric and Clean Urban Mobility (Grand Salon 1)</b></p> <p><b>Chairperson-</b> Prof. Ashish Verma, Professor &amp; Convenor, IISc Sustainable Transportation Tab. (IST Lab.), IISc Bangalore IST Lab</p> <p><b>Rapporteur:</b> Mr. Furqan A. Bhat</p> <p><b>Authors:</b></p> <ol style="list-style-type: none"> <li>1. Mallikarjun Patil, Bandhan Bandhu Majumdar, Naveed Farooz Marazi and Prasanta K. Sahu</li> <li>2. Mahima Soni and Sanjay Gupta</li> <li>3. Furqan A. Bhat and Ashish Verma</li> <li>4. Piyush Saxena</li> <li>5. Aninda Bijoy Paul, Virenkumar Dhudhat, Gaurang Joshi and Dr Sanjaykumar Dave</li> </ol>	<p><b>Research Symposium 2: Sustainable Transport Planning (Grand Salon 2)</b></p> <p><b>Chairperson:</b> Prof. Vinay Maitri, Former Dean and Professor of Planning, School of Planning and Architecture (SPA), New Delhi</p> <p><b>Rapporteur:</b> Mr. Aitichya Chandra</p> <p><b>Authors:</b></p> <ol style="list-style-type: none"> <li>1. Monika Singh and Sanjay Gupta</li> <li>2. Michael Maria Joseph, Oswald Graber, Manoranjan Parida and Uttam Kumar Roy</li> <li>3. Aitichya Chandra, Hemanthini Allirani and Ashish Verma</li> <li>4. Shivani Khurana</li> <li>5. Ubaid Illahi, Gayathri Harihara Subramanian and Ashish Verma</li> </ol>	<p><b>Research Symposium 3: Urban Transport Governance (Grand BallRoom 1)</b></p> <p><b>Chairperson:</b> Prof. P. K. Sarkar, Vice President, IUT and Retired Professor, School of Planning &amp; Architecture, Delhi</p> <p><b>Rapporteur:</b> Ms. Almas Siddique</p> <p><b>Authors:</b></p> <ol style="list-style-type: none"> <li>1. Ashish Verma, Sanjay Gupta, Monika Singh, Greg Marsden, Louise Reardon, Morgan Campbell and Gayathri Harihara Subramanian</li> <li>2. Aditya Pitale, Shubhajit Sadhukhan and Manoranjan Parida</li> <li>3. Rohit Singh Nitwal, Almas Siddiqui and Ashish Verma</li> <li>4. Ayushi Shah and Gaurang Joshi</li> <li>5. Minal Shetty, Shalini Sinha and Jayita Chakraborty</li> </ol>	<p><b>Research Symposium 4: Public Transport and NMT (Grand BallRoom 3)</b></p> <p><b>Chairperson:</b> Mr Abhijit Sarkar, Ex-Secretary (State Transport Authority), Delhi</p> <p><b>Rapporteur:</b> Ms. Hemanthini A. R.</p> <p><b>Authors:</b></p> <ol style="list-style-type: none"> <li>1. Nidhi Piludaria, Dr. Shalini Sinha and Dr. Shaily Gandhi</li> <li>2. Lakshmi R and Dr.Nitika Bhakuni</li> <li>3. Ravi Kant, Shubhajit Sadhukhan and Ramesh Anbanandam</li> <li>4. Manaswinee Kar, Shubhajit Sadhukhan and Manoranjan Parida</li> </ol> <p><b>Invited talk</b> on the -"Public Transport demand-supply gap assessment tool" by Mr. Krishna Khanna, Research Analyst, CEEW.</p>
11:00 – 11:30	<p>Tea Break <b>Vembanad Hall</b></p>			

## Day 2 – 5.11.22 (Saturday)- Inclusive Mobility- Sab Ka Sath Sab ka Vishwas Sab ka Prayas

11:30 – 13:00	<p><b>Session 3</b>  <b>GatiShakti Master Plan - the role of Cities</b>  <b>(Grand Salon 1)</b></p> <p><b>Session Chair:</b> Mr. Anurag Jain, IAS: Secretary - Ministry of Commerce and Industry,, Department for Promotion of Industry and Internal Trade, Government of India</p> <p><b>Moderator:</b> Mr Deepak Baidur, Program Manager, GiZ</p> <p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>1. Dr. Jivisha Joshi Gangopadhyay, Deputy Secretary, Logistics Division, DPIIT, MoCI</li> <li>2. Mr Kaizar Dev Barman, Additional Director (Logistics), Deptt. of Industries &amp; Commerce, Govt of Tripura</li> <li>3. Prof Shivanand Swamy, Director Emeritus, CoE-UT, CRDF-CEPT</li> <li>4. Dr. Pawan Kumar, Associate Town and Country Planner, Town &amp; Country Planning Organisation, Ministry of Housing and Urban Affairs, GoI</li> <li>5. Mr Iftikhar Ahmad Hakim, Chief Town Planner, Kashmir and Additional Charge of</li> </ol>	<p><b>Session 4</b>  <b>“Sustainable PPP” in bus transport</b>  <b>(Grand Salon 2)</b></p> <p><b>Session Chair &amp; Moderator:</b> Dr. Surendra Kumar Bagde, Additional Secretary, Ministry of Housing &amp; Urban Affairs, Government of India</p> <p><b>Context Setting:</b> Mr. Madhav Pai, Executive Director, WRI India.</p> <p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>1. Mr. Prasanna Patwardhan, Chairperson &amp; Managing Director, Prasanna Group of Companies</li> <li>2. Mr. C.K Goyal, Senior Vice President DIMTS</li> <li>3. Mr. Rohit Srivastava, Vice President &amp; Head, Tata Motors Limited</li> <li>4. Mr. Gerald Ollivier, The World Bank</li> <li>5. Shri. Arun Bothra, Transport Commissioner, Govt. of Odisha</li> </ol>	<p><b>Session 5</b>  <b>Gender inclusive Mobility</b>  <b>(Grand BallRoom 1)</b></p> <p><b>Session Chair:</b> Ms. V. Manjula - Commissioner, Directorate of Urban Land Transport (DULT), Bangalore</p> <p><b>Context setting and moderator:</b> Ms Krishna Desai, Technical Advisor, GIZ</p> <p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>1. Ms. Dipti Mahapatro, General Manager at Capital Region Urban Transport (CRUT); Officer on Special Duty, Odisha State Road Transport Corporation (OSRTC); Secretary, Berhampur Development Authority; and Deputy CEO at Ganjam Urban Transport Service Ltd.</li> <li>2. Dr. Kalpana Vishwanath, Co-Founder and CEO, Safetipin</li> <li>3. Ms Meera Sundararajan, Gender and M&amp;E Expert and Team Lead at the Gender and Policy Lab, Greater Chennai Corporation.</li> <li>4. Ms. Shilpa Shinde, IAS , MD DTC/ Special Commissioner, Transport , Transport Department, Delhi</li> </ol>	<p><b>Round Table 2</b>  <b>Integrating Urban and Transport Planning as a statutory process (USAID)-</b>  <b>(Grand BallRoom 3)</b></p> <p><b>Session Chair:</b> Mr. Soumitri Das, Project Management Specialist (Environment), USAID</p> <p><b>Speakers</b></p> <ol style="list-style-type: none"> <li>1. Mr. Martin Lutz, Head of Air Quality Management, Berlin, Germany, Senate Department for Environment, Mobility, Consumer and Climate Protection</li> <li>2. Dr. Rajender Pensiya, IAS, Director, Directorate of Urban Transport, Uttar Pradesh</li> <li>3. Ms.Pramoda Gode, Senior Expert, Electric Mobility &amp; Sustainable Transportation</li> <li>4. Ms. Surbhi Kureel, Associate Director , IPE Global</li> <li>5. Ms Himani Jain, Senior Programme Lead, CEEW</li> <li>6. Mr. Kaushal Kumar Sahu, ADB</li> <li>7. Mr. A.K Gupta, Additional Director, RCUES, Lucknow</li> <li>8. Mr. Ajit Sharma, GM, Finance, DMRC</li> <li>9. Dr O.P. Agarwal, Former OSD (UT), MoUD and DG, IUT</li> </ol>
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Day 2 – 5.11.22 (Saturday)- Inclusive Mobility- Sab Ka Sath Sab ka Vishwas Sab ka Prayas				
	Director Planning and Coordination, J&K ERA		5. Ms Priya Singh, Cofounder and Director, Chalo Mobility	10. Dr. Shalini Sinha, Centre Head & Principal Researcher, CoE-UT 11. Prof Ashish Verma, Professor, Transportation Systems Engineering (TSE) Convenor, IISc Sustainable Transportation Lab (IST Lab), IISc Bangalore 12. Mr K. J. Sohan, Former Mayor, Kochi Municipal Corporation 13. Mr Anoop Kumar Srivastava, Chief Town Planner, TCPO, Uttar Pradesh 14. Mr . Shanavas S, IAS, CEO, CSML
<b>13:00 –14:30</b>	<b>Lunch Break</b> <b>Vembanad Hall</b>			
14:30 – 16:00	<p><b>Session 6</b> <b>Smart Mobility Solutions &amp; Mobility as a Service (MaaS)</b> <b>(Grand Salon 1)</b></p> <p><b>Session Chair :</b> Mr Abhijit Sen Gupta, Director India (Asia Pacific Smart Card Association)</p> <p><b>Moderator:</b> Mr Narendra Verma, Advisor, GIZ</p> <p><b>Speakers</b></p> <ol style="list-style-type: none"> <li>Mr. Sujith Nayar, CEO &amp; Co-Founder, Beckn Foundation, Bengaluru, Karnataka</li> </ol>	<p><b>Session 7</b> <b>Common Issues for Indian Metro Systems</b> <b>(Restricted Session for Managing Director of Metros, India)</b></p> <p><b>Session Chair and Moderator:</b> Mr. Jaideep, OSD &amp; E.O. JS, Ministry of Housing &amp; Urban Affairs, Government of India</p> <p><b>Panellist</b></p> <ol style="list-style-type: none"> <li>Dr. Brijesh Dixit, Managing Director, Maha Metro</li> <li>Mr. Vikas Kumar, Managing Director, Delhi Metro Rail Corporation</li> </ol>	<p><b>Session 8:</b> <b>Realizing the Potential of Transit-Oriented Development in India (ADB)</b> <b>(Grand BallRoom 1)</b></p> <p><b>Moderator –</b> Mr Sharad Saxena, Principal Transport Specialist, Asian Development Bank (ADB)</p> <p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>Ms. V. Manjula - Commissioner, Directorate of Urban Land Transport (DULT), Bangalore</li> <li>Mr Abhay Kantak, CRISIL</li> </ol>	<p><b>Round Table 3</b> <b>Collaboration between the Government and technology startups to make EV city buses successful in India (Chalo)</b> <b>(Grand BallRoom 3)</b></p> <p><b>Session Chair:</b> Mr. Anurag Jain, IAS: Secretary - Ministry of Commerce and Industry,, Department for Promotion of Industry and Internal Trade, Government of India</p> <p><b>Moderator :</b> Ms. Vaidhehi Ravindran, Partner, Lightrock India</p>

**Day 2 – 5.11.22 (Saturday)- Inclusive Mobility- Sab Ka Sath Sab ka Vishwas Sab ka Prayas**

	<ol style="list-style-type: none"> <li>2. Mr. Shailendra Kaushik, Co-founder, Cities Forum, Dubai</li> <li>3. Mr. GP Hari, Special Officer, Kochi Metropolitan Transport Authority , Kerala</li> <li>4. Ms. Hadar Weinberger, Head of Product at Ev-Edge, Tel Aviv, Israel</li> <li>5. Mr Kishore Nathani, Principal Advisor, UMTC</li> <li>6. Mr Reji Nair, Senior Director, STQC, Ministry of Electronics &amp; Information Technology</li> </ol>	<ol style="list-style-type: none"> <li>3. Mr. Loknath Behera, Managing Director, Kochi Metro Rail Limited</li> <li>4. Mr. Kunji Lal Meena, Managing Director, Jaipur Metro Rail Corporation</li> <li>5. Ms. Ritu Maheshwari, Managing Director, Noida Metro Rail Corporation</li> <li>6. Col. Shubhodoy Mukherjee, CEO, Mumbai Metro One Private Limited</li> <li>7. Mr. K.V.B. Reddy, Managing Director &amp; CEO, L&amp;T Metro Rail (Hyderabad) Limited,</li> <li>8. Mr. Nikunj Kumar Srivastava, Managing Director, Madhya Pradesh Metro Rail Corporation Limited</li> <li>9. Mr. Vinay Kumar Singh, Managing Director, National Capital Region Transport Corporation Limited, (NCRTC)</li> <li>10. Mr. Sushil Kumar, Managing Director, Uttar Pradesh Metro Rail Corporation Limited</li> <li>11. Mr. S .V .R. Srinivas, Chairman, Maha Mumbai Metro Operation Corporation Ltd. and Metropolitan Commissioner, MMRDA</li> <li>12. Ms. Ashwini Bhide, Managing Director, Mumbai Metro Rail Corporation Limited</li> </ol>	<ol style="list-style-type: none"> <li>3. Mr. Mukut Sharma, National Capital Region Transport Corporation Limited, (NCRTC)</li> <li>4. Mr Anil Kumar Kokate, Director, Mahametro</li> <li>5. Mr Amit Sharma, Staff Consultant, ADB</li> <li>6. Mr. Norio Saito, Director, ADB</li> </ol> <p><b>Rapporteurs</b></p> <ol style="list-style-type: none"> <li>7. Mr. Saugata Dasgupta, ADB Official</li> <li>8. Mr. Ashok Srivastava, ADB Official</li> <li>9. Mr. Ashish Ranjan, ADB Official</li> </ol> <p><b>Facilitators</b></p> <ol style="list-style-type: none"> <li>10. Ms. Marie Kristine Estrella, ADB</li> <li>11. Ms. Cheska Angelie Llamas, ADB</li> </ol>	<p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>1. Mr. Biju Prabhakar, IAS, Transport Secretary, Kerala Government</li> <li>2. Mr. Radhakrishnan B, IAS: Municipal Commissioner, Nagpur</li> <li>3. Mr. Arun Bothra, IPS: Transport Commissioner, CRUT Government of Odisha</li> <li>4. Ms. Shilpa Shinde, IAS: MD - DTC, Special Commissioner, Transport , Transport Department, Delhi</li> <li>5. Mr. Rahul Yadav, IAS, Municipal Commissioner, Jammu</li> <li>6. Mr. Sandeep Soni, CEO, UDA Ujjain, Madhya Pradesh</li> <li>7. Ms. Mahua Acharya, CEO and MD – CESL</li> <li>8. Mr. Manuj Goyal, IAS, Commissioner, Municipal Corporation Dehradun</li> </ol>
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**Day 2 – 5.11.22 (Saturday)- Inclusive Mobility- Sab Ka Sath Sab ka Vishwas Sab ka Prayas**

		<p>13. Mr. S. S. Rathore, Managing Director, Gujarat Metro Rail Corporation (GMRC) Limited</p> <p>14. Mr. Anjum Parwez, Managing Director, Bangalore Metro Rail Corporation Limited,</p> <p>15. Mr. M.A. Siddique, Managing Director, Chennai Metro Rail Limited</p> <p>16. Mr CN Jha, Managing Director, Kolkata Metro Rail Limited</p> <p>17. Mr. NVS Reddy, Managing Director, Hyderabad Metro Rail Limited</p> <p>18. Mr. UJM Rao, Managing Director, Andhra Pradesh Metro Rail Corporation Limited</p> <p>19. Mr. Jitendra Tyagi, Managing Director, Uttarakhand metro Rail Corporation Limited</p> <p>20. Mr. Ajit Balaji Joshi, MD, Haryana Mass Rapid Transport Corporation Limited</p> <p>21. Mr. Anand Kishor, Managing Director, Patna Metro rail Corporation Limited</p> <p>22. Mr. Alok Kapoor, CEO, Pune IT City Metro Rail limited</p> <p>23. Dr. Sanjay Mukherjee, VC&amp; Managing Director, Navi Mumbai Metro, CIDCO</p> <p>24. Mr. Rahul Ranjan Mahiwal, MC, Pune Metropolitan Region Development Authority</p>		
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<b>Day 2 – 5.11.22 (Saturday)- Inclusive Mobility- Sab Ka Sath Sab ka Vishwas Sab ka Prayas</b>	
<b>16:00 –16:30</b>	<b>Tea Break</b> <b>Liwa Foyer Area</b>
16:30 – 18:00	<b>Plenary Session 1 – Strengthening the Ecosystem to Accelerate Shift to Public Transport</b> <b>Liwa Hall (1 &amp; 2)</b>  <u><b>Session Chair:</b></u> Dr O.P. Agarwal, Former OSD (UT), MoUD and DG, IUT  <u><b>Panellists</b></u> <ol style="list-style-type: none"> <li>1. Dr Brijesh Dixit, Managing Director, Maharashtra Metro Rail Corporation Limited (Maha- Metro)</li> <li>2. Mr Vinay Kumar Singh, Managing Director, National Capital Region Transport Corporation Limited, (NCRTC)</li> <li>3. Mr Mihir Sorti, Senior Project Officer (Transport), ADB</li> <li>4. Mr Mohammad Athar Saif, Partner, PWC, India</li> <li>5. Mr. Laghu Parashar, Deputy Project Head, SMART-SUT, GIZ</li> <li>6. Mr. Thierry Desclos, Director of Project at CEREMA, France</li> </ol>

<b>Day 3 – 6.11.22 (Sunday)- Future Mobility -Safe, Affordable, Accessible and Efficient</b>				
09:30 – 11:00	<p><b>Research Symposium 5: Smart City, Smart Mobility and Sustainable Urban Freight (Grand Salon 1)</b></p> <p><b>Chairperson:</b> Dr. Sanjay Gupta, Professor Transport Planning and Dean Research, School of Planning and Architecture</p> <p><b>Rapporteur:</b> Ms. Hemanthini A. R.</p> <p><b>Authors:</b></p> <ol style="list-style-type: none"> <li>1. Ms. Suruchi and Dr. Kshama Puntambekar</li> <li>2. Bhavani Shankar Balla, Agnivesh Pani and Prasanta K. Sahu</li> <li>3. Saloni Gupta and Sanjay Gupta</li> <li>4. Sarah Alexander, Shalini Sinha and Khelan Modi</li> </ol> <p><b>Invited talk</b> on the-"Public Transport demand-supply gap assessment tool" by Mr. Krishna Khanna, Research Analyst, CEEW.</p>	<p><b>Research Symposium 6: Public Transport and NMT (Grand Salon 2)</b></p> <p><b>Chairperson:</b> Dr. Shalini Sinha, Centre Head &amp; Principal Researcher, CoE-UT</p> <p><b>Rapporteur:</b> Ms. Almas Siddique</p> <p><b>Authors:</b></p> <ol style="list-style-type: none"> <li>1. Akshaya Paul, Qamar Sharif</li> <li>2. D. Sai Kiran Varma, Shalini Rankavat and Anuj Bhardwaj</li> <li>3. Shreepati Jha, Agnivesh Pani, Harish Puppala, Dr. Ankit Gupta, Prasanta Sahu and Basuraj Bhowmik</li> <li>4. Meghna Verma, Ann Das and Sneha Rikhi</li> <li>5. Mahima Kanojia and Shubhajit Sadhukhan</li> </ol>	<p><b>Research Symposium 7; Traffic Engineering (Grand BallRoom 1)</b></p> <p><b>Chairperson:</b> Dr Sewa Ram, Head of Department School of Planning and Architecture (SPA), New Delhi</p> <p><b>Rapporteur:</b> Mr. Furqan A. Bhat</p> <p><b>Authors:</b></p> <ol style="list-style-type: none"> <li>1. Subhada Nayak, Mahabir Panda and Prasanta Kumar Bhuyan</li> <li>2. Aninda Bijoy Paul, Shrinivas Arkatkar, Gaurang Joshi and Atul Kishore</li> <li>3. Manisha Biswal and Prasanta Kumar Bhuyan</li> <li>4. Sujeet Sahoo, Chaganti Sudha and Prasanta Kumar Bhuyan</li> <li>5. Manan Monga and Shubhajit Sadhukhan</li> </ol>	<p><b>Research Symposium 8: Safety and Emissions (Grand BallRoom 3)</b></p> <p><b>Chairperson:</b> Prof. Manoj, M, IIT Delhi</p> <p><b>Rapporteur:</b> Mr. Aitichya Chandra</p> <p><b>Authors:</b></p> <ol style="list-style-type: none"> <li>1. Nipun Choubey, Karthika Ps, Gangadhar Reddy and Ashish Verma</li> <li>2. Karthikeyan Baskar</li> <li>3. Karthika Ps, Nipun Choubey, Chetan Thakur, Ashish Patil and Ashish Verma</li> <li>4. Siddharth Jain and Shalini Rankavat</li> </ol> <p><b>Overview and vote of thanks:</b> Prof. Ashish Verma, Professor &amp; Convenor, IISc Sustainable Transportation Tab. (IST Lab.), IISc Bangalore IST Lab</p>
11:00 – 11:30	<p>Tea Break <b>Vembanad Hall</b></p>			

### Day 3 – 6.11.22 (Sunday)- Future Mobility -Safe, Affordable, Accessible and Efficient

11:30 – 13:00	<p style="text-align: center;"><b>Session 9</b></p> <p style="text-align: center;"><b>Future Fuels –</b> <b>(Grand Salon 1)</b></p> <p><b>Session Chair:</b> Mr Ravi Prakash, Director, Urban Transport, Ministry of Housing &amp; Urban Affairs, Government of India</p> <p><b>Moderator:</b> Mr Abhijit Sarkar, Ex- Secretary (State Transport Authority), Delhi</p> <p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>1. Mr Amit Bhatt, Managing Director, ICCT</li> <li>2. Dr. Himani Jain, Senior Programme Lead, and Krishna Khanna, CEEW</li> <li>3. Dr Sewa Ram, Head of Department School of Planning and Architecture (SPA), New Delhi</li> <li>4. Ms Anumita Roy Chowdhary, Executive Director Research and Advocacy, Centre for Science and Environment (CSE)</li> <li>5. Prof. Aravind Purushothaman Vellayani, Prof and Chair of Energy Conversion, University of Groningen</li> <li>6. Mr Artemii Iarchevskii, Private consultant, Ex-head of Metro, Tramway, Buses and Hubs Development Division at Moscow Government Department of Transport, 4/22kb,</li> </ol>	<p style="text-align: center;"><b>Session 10</b></p> <p style="text-align: center;"><b>Multimodal Integration</b> <b>(Grand Salon 2)</b></p> <p><b>Session Chair:</b> Dr. Sanjeev Kumar Lohia, Sr Advisor (Rail &amp; Urban Mobility) The World Bank &amp; Former MD &amp; CEO, IRSDC</p> <p><b>Moderator and Context Setting:</b> Mr Anjum Parvez, Managing Director, BMRCL</p> <p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>1. Dr. Shalini Sinha, Centre Head &amp; Principal Researcher, CoE-UT</li> <li>2. Mr Rajneesh Porwal, Vice President, Urban Mass Transit Company (UMTC)</li> <li>3. Mr Madhav Pai, Program Executive Director- Sustainable Cities Transport, WRI</li> <li>4. Mr Ravi Jain, Pay craft, ADB Resource Person</li> <li>5. Ms Bianca Bianchi Alves, The World Bank</li> <li>6. Mr V Ajith Kumar, Managing Director, Kerala Rail Development Corporation Lmt. (K-rail)</li> <li>7. Ms Aditi Singh, Principal Consultant, Mott Macdonald and Mr Amit Kumar, Project Director, Mott Macdonald</li> </ol>	<p style="text-align: center;"><b>Round Table 4</b></p> <p style="text-align: center;"><b>Street for All (WRI)</b> <b>(Grand BallRoom 1)</b></p> <p><b>Moderators</b></p> <p>Mr. Dhawal Ashar, "Program Head Urban Transport &amp; Road Safety" , WRI India</p> <p>Mr Aswathy Dilip, Managing Director, ITDP India</p> <p><b>Speakers</b></p> <ol style="list-style-type: none"> <li>1. Adv. M Anil Kumar, Hon'ble Mayor, Kochi</li> <li>2. Mr. Biju Prabhakar IAS, Principal Secretary, Transport &amp; CMD, KSRTC, Govt of Kerala</li> <li>3. Mr. Om Prakash Mishra, Special Commissioner, Delhi Transport Department</li> <li>4. Ms. Sarika Chakravarty, Sr. Sector Coordinator, NIUA</li> <li>5. Ms. Swati Khanna, Senior Sector Specialist Urban Development and Mobility, KFW</li> <li>6. Ms. Charmie Parekh, CEO, Silvassa Smart City</li> <li>7. Mr. Abhimnayu Prakas, Regional Lead, Asia and Africa, Global Designing Cities Initiative</li> <li>8. Mr. Rishav Gupta, IAS, CEO, Indore Smart City</li> </ol>	<p style="text-align: center;"><b>Round Table 5</b></p> <p style="text-align: center;"><b>Sustainable Transport</b> <b>Development - Focus on</b> <b>E Mobility (PWC)</b> <b>(Grand BallRoom 3)</b></p> <p><b>Speakers:</b></p> <ol style="list-style-type: none"> <li>1. Ms Anja Fourie, Principal Portfolio Manager, KfW India Program</li> <li>2. Mr Laghu Parashar, Program Manager, Sustainable Urban Mobility and e-mobility, GIZ India</li> <li>3. Prof. Shivanand Swamy, Director Emeritus, Centre of Excellence in Urban Transport (COE- UT), CEPT University Ahmedabad</li> <li>4. Mr Prasanna Patwardhan, Chairperson &amp; Managing Director, Prasanna Group of Companies</li> <li>5. Mr Rohit Pathania, Ola Mobility India</li> </ol>
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**Day 3 – 6.11.22 (Sunday)- Future Mobility -Safe, Affordable, Accessible and Efficient**

	<p>Kosmodamianskaya embankment, Moscow, Russia</p>		<p>Development Limited, Additional Commissioner, Indore Municipal Corporation, CEO, Atal Indore City Transport Service Limited, Indore Smart City Development Limited</p> <p>9. Ms. Nithya Ramesh, Director, Janagraha</p> <p>10. Mr. Shashank Achanthodi, CM Fellow, Govt. of NCT of Delhi</p> <p>11. Mr. Gerald Ollivier, Lead Transport Specialist, World Bank</p> <p>12. Ms. Sarika Panda, Director, Nagarro Founder Trustee, Raahgiri Foundation</p> <p>13. Mr. Prasanna Desai, Practising Architect, Urban Designer &amp; Director PVP College of Architecture, Pune, Prasanna Desai Architects</p> <p>14. Dr. Navdeep Asija, Traffic Advisor to Government of Punjab and Director, Punjab Road Safety &amp; Traffic Research Centre, Department of Home, Government of Punjab</p> <p>15. Mr. Dharendra Khadgata, IAS, Municipal Commissioner, Rohtak, Govt. of Haryana</p>	
13:00 –14:30	<b>Lunch Break</b>			

<b>Day 3 – 6.11.22 (Sunday)- Future Mobility -Safe, Affordable, Accessible and Efficient</b>	
	<b>Vembanad Hall</b>
14:30 – 15:30	<p><b>Plenary Session 2:</b> Urban mobility - Vision 2047  <b>Liwa Hall (1 &amp; 2)</b></p> <p><b>Session chair:</b> - Mr. Manoj Joshi – Secretary, Ministry of Housing &amp; Urban Affairs, Government of India</p> <p><b>Context Setting</b> - Mr. Loknath Behera, Managing Director, Kochi Metro rail Limited (KMRL)</p> <p><b>Panelist's</b></p> <ol style="list-style-type: none"> <li>1. Ms Anumita Roy Chowdhary, Executive Director Research and Advocacy, Centre for Science and Environment (CSE)</li> <li>2. Mr Abhishek Agarwal, Senior Specialist (Infrastructure Connectivity), Niti Aayog</li> <li>3. Mr Subhash Dhar, Senior Researcher, UNEP Copenhagen Climate Centre</li> <li>4. Mr Mukund Kumar Sinha, Transport Specialist, ADB</li> <li>5. Ms. Sarika Chakravarty, Sr. Sector Coordinator, Shelter &amp; Transport), National Institute of Urban Affairs (NIUA)</li> <li>6. Mr Abhay Bhakre, DG, Bureau of Energy Efficiency, Government of India</li> </ol>
15:30 17:00	<p><b>Valedictory Session</b>  <b>Liwa Hall (1 &amp; 2)</b></p>
17:00 onwards	<p><b>High Tea-</b>  <b>Liwa Foyer Area</b></p>