Culmination Event

As mentioned in our previous newsletter, the results of the Smart Move: Innovative Urban Mobility Challenge were announced at the 14th Urban Mobility India Conference & Expo on 29 October 2021, where five winner solutions were declared.

As the solutions moved into the pilot stage, NIUA conducted its Culmination Event on 05 January 2022, to inform cities and transport agency stakeholders of the winning solutions.

The guests of honour were Mr Kunal Kumar, Mission Director and Joint Secretary of the Smart Cities Mission; Mr Jaideep, Officer on Special Duty and Ex-Officio Joint Secretary of Urban Transport; and Mr Rahul Kapoor, Director of the Smart Cities Mission. The event had over 100 participants.

Winning Solutions

Winners

Commute - Empowering Public Transit Using Machine Learning
India Institute of Technology, Roorkee

B-SOT - Bus Scheduling Optimization Toolkit
India Institute of Technology, Delhi; IIT Kharagpur

Real-Time Public Transport Demand Supply Gap Assessment Tool
Council on Energy, Environment and Water; CITYDATA.JS

Quotes from the Guest of Honour

As far as the use of technology to solve difficult problems is concerned, the sky is the limit today. Technology is the muscle of innovation and we must leverage technology to solve the urban complexities of today.

Shri. Kunal Kumar
Joint Secretary & Mission Director – SCM, MoHUA

Adoption of sustainable, inclusive and integrated transport planning measures and solutions requires innovation due to the changing nature of mobility patterns. Through Smart Move, I see implementable, practical and unique solutions that will help India solve urban mobility issues.

Shri. Jaideep
OSD & Ex-officio, Joint Secretary, Urban Transport, MoHUA

Shri. Rahul Kapoor
Director – SCM, MoHUA

Winning Solutions

Special Mentions
EVERs Charging Platform
EVERs Technologies LLP

Here to There – Changing Perception through Communication
Directorate of Urban Land Transport, Bengaluru

The kind of challenges that public transit and urban mobility poses towards all of us requires unique and innovative solutions. I think the Smart Move Challenge was one of the well-taken initiatives at the right time.

Shri. Rahul Kapoor sharing his thoughts

Visuals from the Event

Team B-SOT - Bus Scheduling Optimization Toolkit Presenting at the Culmination Event

Team Commute Presenting at the Culmination Event

Team from CEEW Presenting at the Culmination Event

Team EVERs Presenting at the Culmination Event

Team from DULT Presenting at the Culmination Event