

IMPROVING ROAD SAFETY ENGINEERING AND MANAGEMENT CAPACITY IN INDIA

Mr. Krishnan Srinivasan

Senior Transport Consultant, Multilateral Development Banks

Friday, July 12, 2024 | 11:00 am - 12:00 pm (IST)

Join from the meeting link

<https://tinyurl.com/TransTech-Talk-18>



ABOUT THE TALK :

The talk delves into the critical issue of road safety in India, highlighting the pressing challenges that affect our roads and highways. Central to this discussion is a comprehensive management framework designed to deliver improved safety outcomes, accompanied by a scorecard assessing India's performance on key aspects of road safety management. This scorecard assessment reveals valuable insights, areas for improvement, exposing weaknesses and vulnerabilities in the country's approach to road safety. Effective work zone safety management is also crucial, requiring specialized strategies to ensure safe road construction and maintenance. The talk will also showcase inspiring examples of successful road safety initiatives in India, as well as highlight the importance of work zone safety management. Achieving safer roads and effective road safety management in India requires a phased approach that addresses short-term, medium-term, and long-term needs. This structured strategy provides a clear roadmap for stakeholders and policymakers, offering practical and implementable solutions to tackle the complex challenges of road safety in India.

ABOUT THE SPEAKER :

Mr. Krishnan Srinivasan is a senior transportation consultant, with more than twenty years of experience in transport infrastructure development, regulation and road safety management across USA, India, Bangladesh, Sri Lanka, Nepal, Vietnam, Kazakhstan and Uzbekistan. Mr. Krishnan holds an MBA from the University of Virginia, a Master's Degree in Transportation Engineering from the University of Cincinnati along with a Bachelor's degree in Civil Engineering from Osmania University. Over the last two decades, he has worked with multilateral and bilateral development agencies to evolve transportation solutions in South Asia, playing key roles in formulation of new legislation and policy for safer roads and vehicles. Currently, he is assisting projects of the World Bank and other entities in the Indian subcontinent in formulation of safe system programs, strategies and action plans, project safety assessments and deployment of Management Information System (MIS) applications in road crash data and asset management. He has supervised design and implementation of safety projects on national and state highways in Andhra Pradesh, Assam, Telangana, Gujarat, Himachal Pradesh, Kerala, Karnataka, Tamil Nadu, Rajasthan and Uttar Pradesh. Mr. Krishnan is also helping the Indian Roads Congress to devise new codes/standards for safer roads and highways in India. He has contributed to country specific road safety reports on India, Bangladesh, Nepal and Sri Lanka and is a featured speaker at various national and international forums.