

ITS INDIA CONGRESS 2026

7–8 October 2026 | Hall No. 1, Bharat Mandapam, New Delhi

Theme: Connected, Integrated and Intelligent Mobility for Viksit Bharat 2047

Detailed Agenda and Minute-to-Minute Programme

DAY 1 | 07 OCTOBER 2026

0900–1000

Registration

1000-1010 - Lamp lighting for the Exhibition and Congress together

1010–1100

INAUGURAL SESSION: India's Roadmap to 2047 – Intelligent Transportation as a Catalyst

S. No.	Time	Name & Designation	Suggested Topic	Organisation	Role
1	1010-1015	Mr. Akhilesh Srivastava, President	Welcome and Setting the Context: Technology Is No Longer Optional	ITS India Forum	Welcome Address
2	1015-1020	Ms. Lee Mckenzie, Vice Chair & International Lead	The World Is Watching India: Global ITS Lessons for the 2047 Leap	ITS New Zealand	International Keynote address
3	1020-1025	Mr. Debashish Debsikdar, Senior Vice President & Business Head – Transportation, Traffic & Tolling (TTT)	Every Road Connected: 5G Powering the Future of Tolling and Traffic	Jio Platforms	Industry Address
4	1025-1030	Mr K K Kapila, President Emeritus	Roads That Think: India's Infrastructure Journey to 2047	IRF	Guest of Honour
5	1030-1035	Shri Vishwendra, IAS Special Commissioner, Transport	Delhi's ITMS Moment: Making the Capital a Smart Mobility Model	Government of National Capital Territory of Delhi	Guest of Honour
6	1035-1040	Smt Malini Aggarwal, IPS Director General of Police, Rajasthan Police	Policing by Systems: AI and Digital Enforcement for Safer Roads	Government of Rajasthan	Guest of Honour
7	1040-1045	Shri Mahmood Ahmed, Additional Secretary, Ministry of Road Transport & Highways	Policy to Pavement: MoRTH's Blueprint for Intelligent Highways	Government of India	Special Guest of Honour
8	1045-1050	Prof. K. K. Aggarwal, President	Skilling the Future: Building India's ITS Talent for 2047	South Asian University	Special Guest of Honour
9	1050-1055	Shri Sanjay Bandopadhyaya Member	Every Life Counts: Technology to Halve Road Deaths by 2030	Supreme Court Committee on Road Safety	Special Guest of Honour
10	1055-1110	Shri Nitin Gadkari Hon'ble Minister of Road Transport & Highways	Viksit Bharat on Smart Roads: India's Intelligent Mobility Vision	Government of India	Chief Guest

S. No.	Time	Name & Designation	Suggested Topic	Organisation	Role
11	1110 -1130	Vote of Thanks followed by Visit to stalls			

1055 - Launch of ITS India Year Book 2026 by all guests on the dais.

1130–1200	Hi-Tea
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1200–1330	TECHNICAL SESSION 1: Citizen-Centric Intelligent Transportation Systems for Viksit Bharat 2047 — AI, Digital Enforcement and ITS Roadmap for Safe, Sustainable and Efficient Mobility
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Chair: Prof K K Aggarwal, President, SAU (5 mins)

Co-Chair : Shri Vishwendra, IAS, Special Commissioner, Transport, Government of National Capital Territory of Delhi (5 mins)

Session Overview

As India advances towards the vision of Viksit Bharat 2047, Intelligent Transportation Systems will play a transformative role in creating a safer, smarter, greener and more citizen-centric mobility ecosystem. Emerging technologies such as Artificial Intelligence, Digital Enforcement, Data Analytics, Digital Twins, MaaS platforms and Integrated Command & Control Centres are redefining how mobility systems are planned, operated and managed. The session will deliberate on how AI-powered solutions can improve road safety, enhance traffic efficiency, support enforcement, promote active travel and deliver seamless citizen services while contributing to national sustainability goals.

Sub-Themes

- AI-enabled Traffic Management Systems
- Predictive Safety Analytics & Vision Zero
- ANPR, Digital Enforcement & E-Challan Ecosystem

Presentations:

S. No.	Time	Name & Designation	Suggested Topic	Organisation
1	1210-1220	Dr Amit Kumar Jain , Director - Ops and Services	Metro to Doorstep: AI for Seamless Citizen Mobility	DMRC
2	1220-1230	Mr. Senturan Karthikeyan , Director – Innovations	Beyond Fixed Cameras: Enforcement That Follows the Risk	Datacorp Traffic
3	1230-1240	Mr. Vijay Khuspe , Director	Eyes That Never Blink: Video Analytics for Smarter Enforcement	sensen Networks Limited
4	1240-1250	Dr. Jaya Shankar Pathmasuntharam Councillor	CRUISE: Next Generation AI Based Traffic Control	ITS Singapore

Sum up: Shri Vishwendra, IAS, Special Commissioner, Transport, Government of National Capital Territory of Delhi (5 mins) and handover to the moderator

Followed by Panel discussion: (1245-1330)

Eminent Speakers

S. No.	Name	Designation	Organisation
1	Mr. Akhilesh Srivastava – Moderator	President	ITS India Forum
2	Col. Sanjiv Sharma (Retd.)	Vice President, Government and Corporate Relations, CoERS	IIT Madras
3	Mr. Srinivas Ganji	Director, Practice Lead- Mobility Operations Intelligent Mobility Services	Arcadis - Bharat

S. No.	Name	Designation	Organisation
4	Mr. Prashant S Hegde	Vertical Head – PPOGM, HI & Transportation - All modes	Prama
5	Mr. Syed Ghouse Nazeerudeen	CEO	Katomaran Technologies Pvt. Ltd.
6	Mr Vijay Kumar	Director	Applied Information
7	Mr. Prashant Banerjee	Group Head – Government & Corporate Affairs	EKA Mobility

Session Sum-up

Mr. Akhilesh Srivastava, President, ITS India Forum

Expected Outcome

“ITS Roadmap for Citizen-Centric Mobility and Viksit Bharat 2047” — recommendations on AI deployment, digital enforcement, citizen services, active travel, ITS architecture, interoperability and governance frameworks.

1330–1430	Lunch
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1430–1600	TECHNICAL SESSION 2: Barrierless Tolling, Road User Charging and the Future of Mobility Finance — MLFF, GNSS Tolling, Congestion Pricing and Sustainable Infrastructure Funding
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Chair: Shri Rohit Kumar Singh, Former Secretary, Government of India (5 mins)*

Co- Chair 1: Shri Gaurav Upadhyay, IPS, Secretary, Transport Department and Member, National Road Safety Board, Government of Assam (5 mins)

Co-Chair 2: Shri A.R. Chitranshi, Chief Operating Officer, IHMCL (5 mins)

Session Overview

India is entering a new era of road financing and user charging. Following the successful implementation of FASTag, emerging technologies such as Multi-Lane Free Flow (MLFF), GNSS-based tolling, congestion pricing and mobility-based charging are creating opportunities to enhance user convenience while ensuring sustainable infrastructure funding. The session will discuss global best practices, technology readiness, enforcement challenges, policy frameworks, privacy concerns and the roadmap for nationwide implementation.

Sub-Themes

- FASTag to MLFF Transition
- GNSS-based Tolling and Road User Charging
- Congestion Pricing and Urban Demand Management
- ANPR, Enforcement and Revenue Assurance
- Global Best Practices in Barrierless Tolling
- Sustainable Infrastructure Financing Models

Presentations:

S. No.	Time	Name & Designation	Suggested Topic	Organisation
1	1445-1455	Ms. Susan Harris, Chief Executive Officer	Road User Charging Down Under: Lessons for India's MLFF Journey	ITS Australia
2	1455-1505	Mr. Dilip Kumar, Head - ITS Business Unit	Road User Charging Down Under: Lessons for India's M	e-con Systems
3	1505-1515	Mr. Richard Wu, Vice President & CTO	Global Experience on MLFF	FETC

Sum up - Shri A.R. Chitranshi, Chief Operating Officer, IHMCL (5 mins) - Handover to the moderator

Followed by Panel discussion: (1520-1600)

Eminent Speakers

S. No.	Name	Designation / Role	Organisation
1	Shri Amrit Singha - Moderator	Chief Product Officer	IHMCL
2	Mr. Rajiv Arora	Country Head	Newtech Video Systems Private Limited
3	Col. Rajiv Sood	Secretary General	HOAI
4	Mr. Debashish Debsikdar	Senior Vice President & Business Head – Transportation, Traffic & Tolling (TTT)	Jio Platforms
5	Mr Vishal Darad	Head	Teccidel
6	Shri Sankar Narayanan	CIO	IRB Infrastructure
7	Mr. Srikant Kurup	Toll & Transit Payments Head	IDFC First Bank
8	Mr. Niranjan Patil	Director	Wizpro Consultech Pvt Ltd

Session Sum-up

Shri Amrit Singha, CPO, IHMCL

Expected Outcome

“India Road User Charging and MLFF Roadmap 2047”

1600–1615	Hi-Tea
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1615–1730	TECHNICAL SESSION 3: Connected Mobility Ecosystem for Viksit Bharat 2047 — V2X, Smart Infrastructure, and Strategic Roadmap for Safe, Intelligent, Secure, and Sustainable Transportation
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Chair: **Dr. N. Subramanian**, ED, Society for Electronic Transactions and Security (SETS) (5 mins)

Co-Chair 1: **Shri Ankit Dugar**, Director, MoRTH (5 mins)

Co-Chair 2: **Mr. Ravindra Shah**, General Manager, Technology Group, ARAI* (5 mins)

Session Overview

Connected Vehicle technologies are rapidly transforming the future of transportation by enabling real-time communication between vehicles, infrastructure, pedestrians, networks and traffic management systems. This session will explore India’s roadmap for Connected Mobility including V2V, V2I, V2N, V2P and V2X technologies, covering deployment challenges, 5G and C-V2X, cybersecurity, spectrum requirements, standards and interoperability, connected corridors, smart highways, freight and logistics applications, emergency vehicle prioritisation and integration with ITS.

Sub-Themes

- Connected Vehicle Technologies and V2X Ecosystem — V2V, V2I, V2P and global best practices
- Connected Highways and Smart Infrastructure — connected corridors, C-ITS, digital roadside infrastructure, real-time incident management
- 5G, Edge Computing and Communication Networks — C-V2X, 5G and future 6G, edge computing, network reliability and latency
- Safety, Automation and Emerging Mobility — connected safety applications, ADAS, autonomous and cooperative driving, emergency vehicle priority
- Policy, Standards and Deployment Roadmap — national strategy, interoperability and certification, cybersecurity and data privacy, large-scale deployment

Presentations:

S. No.	Time	Name & Designation	Suggested Topic	Organisation
1	1630-1640	Mr. Rojer Kavin Ram S R , Technical Director - V2X & Connected Systems	When Vehicles Talk: Making C-V2X Real on Indian Roads	Danlaw Technologies India Limited
2	1640-1650	Mr. Amit Kumar , Vice President	AI in the Driver's Seat: Smart Mobility for Safer Behavior	Netradyne
2	1650-1655	Shri Soundra Pandian Kaliappan , Scientist E and Additional Director	Digital Technologies for Connected Mobility in Viksit Bharat 2047	MeitY

Sum up - Shri Ankit Dugar, Director, MoRTH (5 mins) and handover to the moderator

Followed by Panel Discussion (1700-1730 Hrs)

Eminent Speakers

S. No.	Name	Designation / Role	Organisation
1	Mr. Titas Roy - Moderator*	Associate Director – Europe	Geospatial World
2	Mr. Sachin Bhatia	Founder & CEO	Metro Infrasy
3	Mr. Rojer Kavin Ram S R	Technical Director - V2X & Connected Systems	Danlaw Technologies India Limited
4	Mr. Giri Kumar	Director - Future Mobility, Principal Advisor - Global Road Safety	Bosch Global Software Technologies
5	Mr. Amit Kumar	Vice President	Netradyne
6	Dr. Sarat Chandra Babu	Adviser	CDAC Bangalore

Session Sum-up

Mr Titas Roy, Associate Director – Europe, Geospatial World

Expected Outcome

“India Connected Mobility Roadmap 2047”

DAY 2 | 08 OCTOBER 2026

1000–1130	PLENARY SESSION: Smart Transport Integration and Logistics Optimisation through PM Gati Shakti — Building a Seamless Multimodal Mobility and Freight Ecosystem for Viksit Bharat 2047
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Chair: Mr. B. N. Puri, Director, AITD & Former Principal Advisor, NITI Aayog (5 mins)

Co-Chair 1 : Shri S K Survase, Chief Engineer & Director (Projects), MSRDC (5 mins)

Co-Chair 2: Mr. Harish Sabharwal, President, AIMTC (5 mins)

Session Overview

PM Gati Shakti provides a transformative framework for integrating roads, railways, ports, airports, logistics parks, inland waterways and urban transport systems. This session will explore how digital technologies, geospatial intelligence, multimodal planning, AI-powered logistics systems and Mobility-as-a-Service platforms can reduce logistics costs, improve passenger mobility and strengthen India's competitiveness.

Sub-Themes

- PM Gati Shakti National Master Plan
- Multimodal Mobility Integration
- National Common Mobility Card & Digital Ticketing
- AI and Digital Logistics Platforms
- Digital Twins and Predictive Infrastructure Planning
- Freight Corridors and Supply Chain Optimisation

Presentations:

S. No.	Time	Name & Designation	Suggested Topic	Organisation
1	1015-1025	Mr. Pankaj Bhatia , Managing Director	One Nation, One Journey: Digital Rail at the Heart of Multimodal India	Hitachi Rail
2	1025-1035	Mr. Abhijeet Sinha , Program Director - Ease of Doing Business & National Highways for Electric Vehicles	Charging Ahead: Electric Highways for Greener Freight	NHEV
3	1035-1045	Mr Alagappan Ramanathan Director - Global Design Centre	Designed in India, Built for the World: Smart Systems for Seamless Logistics	Datacorp Traffic

Sum up - Mr. Harish Sabharwal, President, AIMTC (5 mins) and hand over to the moderator

Followed by Panel discussion - (1050-1130)

Eminent Speakers

S. No.	Name	Designation / Role	Organisation
1	Shri Anil Chikkara – Moderator	Former Deputy Commissioner – Transport	Government of Delhi
2	Mr. Mayank Tyagi	Director	MoRTH
3	Shri Pankaj Kumar *	Joint Secretary (Logistics)	DPIIT, Ministry of Commerce
4	Shri Rana Pratap*	HoD, Transport (NIC)	MeitY
5	Shri Mahendra Srivastava	Advisor (Strategic Business)	RailTel Corporation of India Limited
6	Mr. Jitender Kaushik	Founder & CEO	Onnyx Electronisys Pvt. Ltd.
7	Prof. E. Madhu	Head CCN, Chief Scientist - Transport Planning & Environment	CSIR - CRRI
8	Mr Aakash	Founder	AHA Automotive Innovations
9	Mr Chaitanya	Founder	Sego Auto

Session Sum-up

Shri Anil Chikkara, Former Deputy Commissioner – Transport, Government of Delhi

Expected Outcome

“National Multimodal Mobility and Logistics Roadmap 2047”

1130–1200	Hi-Tea
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1200–1330	TECHNICAL SESSION 4: Capacity Building for a Future-Ready ITS Ecosystem in Viksit Bharat 2047 — Human Capital, Standards, Quality Assurance and Interoperability for Scalable ITS Deployment
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Chair: Prof. Manoranjan Parida, Professor, IIT Roorkee (5 mins)

Co-Chair 1: Dr. Chalumuri Ravi Sekhar, Director, CSIR-CRRI (5 mins)

Co-Chair 2: Shri D O Tawade, Former Member, NHAI (5 mins)

Sub-Themes

- Building the Future ITS Workforce — skill gaps, capacity building for government agencies, academia-industry collaboration, ITS certification and accreditation
- Quality Assurance & Performance Management — QA/QC frameworks, FAT/SAT and performance testing, SLAs, lifecycle management

- Standards & Interoperability — open ITS architecture, interoperability across agencies and states, data sharing and open APIs, national standards roadmap
- Institutional Readiness for Viksit Bharat 2047 — ITS Centres of Excellence, procurement and contract management, governance frameworks, scaling ITS nationally

Presentations

S. No.	Time	Name & Designation	Suggested Topic	Organisation
1	1215-1225	Prof. Pooran Pandey Director – Centre for Climate Change	Green by Design: Climate-Smart ITS and the Skills to Deliver It	South Asian University
2	1225-1235	Mr Akhilesh Srivastava President	100 Minds, 10,000 Hands: Building India's ITS Talent Pipeline	ITS India Forum
3	1235-1245	Mr. Umang Saraf Founder	Data Is the New Traffic Cop: Analytics for Smarter Cities	TraffiCure by Lepton Software

Sum up - Dr. Chalumuri Ravi Sekhar, Director, CSIR-CRRI (5 mins) and handover to moderator

Followed by Panel discussion: (1250-1330)

Eminent Speakers

S. No.	Name	Designation / Role	Organisation
1	Shri S M Khan - Moderator	Director – Administration	NITI Aayog
2	Prof. Archak Mittal	Assistant Professor- Department of Civil Engineering	IIT Bombay
3	Shri Suresh Chandra	Former Director General	STQC
4	Dr. Mukti Advani	Senior Principal Scientist	CRRI
5	Dr. Rajesh Krishnan	Chief Executive Officer	ITSPE
6	Dr. Manish Jaiswal	Director	NATRAX
7	Dr Nakul Parashar	Former Director, Vigyan Prasar	DST, Government of India

Session Sum up:

Shri SM Khan, Director - Administration, NITI Aayog

Expected outcome: Identify strategies to develop a skilled, future-ready ITS workforce aligned with India's mobility and infrastructure goals under Viksit Bharat 2047.

1330–1430	Lunch
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1430–1530	GLOBAL ITS LEADERSHIP DIALOGUE ROUNDTABLE: Global Leaders, Government & CEOs Shaping Viksit Bharat Mobility (Closed Door - only by invitation)
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Chair: Shri Sanjay Bandopadhyaya, Member, SCCoRS

Moderator: Mr. Akhilesh Srivastava, President, ITS India Forum

This Round Table will be an interaction between Government officers, Global ITS Leaders, ITS Industry stakeholders & Associations (The list as of now is updated in the Google sheet of the program)

Session Sum-up

Mr. Akhilesh Srivastava, President, ITS India Forum

1530–1545	Hi-Tea
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1545–1700	VALEDICTORY SESSION AND AWARD CEREMONY
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Time	Activity	Speaker
1545–1550	Welcome of the Chief Guest	Shri D O Tawade, Former Member, NHAI
1550–1555	Summary of the two-day ITS India Congress presented to the Chief Guest	Mr. Akhilesh Srivastava, President, ITS India Forum
1555-1600	Address by Guest of Honour	Shri Sunil, President, IETE/ Dr N Subramaniam, ED, SETS
1600-1630	Award Ceremony - to the Solutions selected at the NRSTC Conclave organised in IIT Bombay on 25-26 August	
1630-1635	Address by Guest of Honour	Prof Abhay Karandikar, Member, NITI Aayog*
1635-1640	Address by Guest of Honour	Shri Sanjay Bandopadhyay, Member, Supreme Court Committee on Road Safety
1640-1647	Address by Special Guest of Honour	Shri Ajay Tamta, Minister of State, MoRTH*
1647- 1700	Address by the Chief Guest	Smt. Rekha Gupta, Hon'ble Chief Minister, Government of NCT of Delhi*
1700 Hrs	Vote of Thanks and Concluding Remarks	Dr. Shiv Kumar, Director General, ITS India Forum

*Invited