

Approved by AICTE & Affiliated to Savitribai Phule Pune University

## A report on



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ASM's Group of Institutes (IPS | CSIT | IBMR)





## **INDEX**

+	Show Highlights	Page 4
4	Overview of the event	Page 5
4	About The Event & Agenda of the Show	Page 7
4	Concurrent Shows	Page 8
4	Special Focus on	Page 9
4	Learning / Insights from the show	Page 10
4	Exhibitor Profiles	Page 11-12
4	Product Profile & Visitor Profiles	Page 13
4	MaaS (Mobility as a Service)	Page 14
4	Day-1 Activities	Page 15-17
4	Day-2 Activities	Page 18-19
4	ASM's (IPS, CSIT & IBMR) students visit to the event	Page 20-22
4	Achievement of the event	Page 23
4	Events' Media promotion	Page 25-26
4	Attendance sheet	Page 28
4	About the Venue	Page 29

## **Show Highlights:**





#### ORGNISED BY



#### **CONFEDERATION OF INDIAN INDUSTRY**

B No -105, First Floor, Dr Annie Besant Road, Worli,

#### An overview of the event:

- Organizer: Confederation of Indian Industry (CII) WR
- Theme: 'Integrating the Indian mobility'
- The objective of the event: Industry experts and thought leaders gathered to discuss:
  - the future of mobility and
  - potential disruptions in the sector.
- ❖ Significance of the Event: The event is a premier platform for showcasing the latest innovations and technologies in the mobility sector, including:
  - electric vehicles,
  - autonomous driving,
  - and more.

#### **Key Takeaways:**

- It is the next big innovation in the mobility industry.
- It is a great avenue to discover how these advancements will shape the future of transportation.
- It brought together experts from the automotive and mobility sectors, showcasing cutting-edge solutions that will drive your business forward in the era of sustainable mobility.
- The ASM students were amazed to be part of this pivotal moment as it was an opportunity to explore groundbreaking innovations and insights that will drive the future of mobility!
- ❖ Attendees: The event attracted a large number of attendees from the industry, including:

#### Investors | manufacturers | startups

- It was a great avenue for learning, networking, and exploring the future of mobility!
- Through expert sessions and engaging discussions, the event aimed to foster collaboration and drive progress towards a more sustainable and connected automotive landscape.

- India is the 3rd largest automobile market in the world, employing a staggering 37 million people!
- \* This thriving industry is set for explosive growth in the coming years with rapid advancements in
  - EVs,
  - sustainable fuels,
  - mobility technologies



#### **About The Event**

The **Confederation of Indian Industry (CII)** WR has organized the flagship International Exhibition and Conference for the automobile industry, the 2nd Edition of the CII NexGen Mobility Show 2024. The theme was 'Integrating the Indian mobility' and it was scheduled from October 18 - 20, 2024. The grand event assembled world-class automotive brands under one roof, showcasing top-tier products, cutting-edge technologies, and forward-thinking concepts and trends.

This flagship event brought together the entire value chain of automotive brands, showcasing Internal Combustion Engine (ICE), Electric, Hybrid, Hydrogen, CNG/LNG, and Ethanol/Biofuel Powertrains, alongside traditional and new-age auto components, Electrical and electronic subsystems, Mechanical subsystems, and the latest automobile technology trends driving the future of mobility.

CII NexGen Mobility Competition 2024 aimed to recognize and reward leading automotive brands, OEMs, auto component manufacturers, technology innovators, and providers of battery and charging infrastructure, as well as pioneers in 'Fuel for the Future' and urban mobility solutions, including e-Buses, Metro Rail, high-speed trains, railways, and shared public transport. This prestigious competition highlighted their exceptional contributions to the sector and paved the way for a sustainable future.

#### The Agenda of the Show:

It covered a comprehensive range of topics, including:

- Commercial Vehicles, Passenger Vehicles, Policy and Regulatory Guidelines, EV Business Ecosystem
  Development, Sustainable Charging Infrastructure, Battery Technology, Automotive Aftermarket,
  Automotive Materials, Automotive Logistics, EV Manufacturing Innovations and Investments, Rapid
  Metro, High-speed Trains, Urban Air Mobility, and Infrastructure development.
- Through expert sessions and engaging discussions, the event aimed to foster collaboration and drive progress towards a more sustainable and connected automotive landscape.

## **Concurrent Shows**



The emergence of technology-driven automotive solutions and investments by both domestic and international players are poised to transform India into a manufacturing and innovation hub for automobile industry.



The future of Alternative Fuel in India holds immense promise and potential. India has been taking significant steps to transition towards cleaner and more sustainable fuel sources such as Green Hydrogen, Bioethanol etc to address environmental concerns, energy security, and economic development.



Urban mobility in India is undergoing a transformative phase due to rapid urbanization and congestion challenges. The adoption of e-buses, e-bikes, e-rickshaws are on the rise, driven by the need for efficient transportation solutions.

#### **Special Focus on**

### **Aftermarket**

#### **Revitalize Your Business**

Discovering the latest trends, technologies, and opportunities in the booming automotive aftermarket industry. Network with key players, explore innovative solutions, and gain valuable insights to enhance your business. From spare parts and accessories to repair services and diagnostics, this show offered a comprehensive platform to connect, learn, and grow.

## Electric Vehicles (EVs)

#### **Accelerate Your Journey to Electric Mobility**

Be part of India's electric vehicle revolution. Explore the entire EV ecosystem, from charging infrastructure and battery technology to electric two-wheelers, four-wheelers, and commercial vehicles. Connect with industry leaders, witness cutting-edge innovations, and understand the future of sustainable transportation

## Infotainment systems

#### **Revolutionizing the Driving Experience**

In-vehicle infotainment systems are transforming modern automobiles by integrating advanced connectivity, entertainment, and information features. These systems offer seamless access to navigation, multimedia content, and real-time updates, enhancing both driver convenience and passenger enjoyment. With intuitive interfaces and smart connectivity, infotainment systems make driving safer and more enjoyable, ensuring that every journey is both informative and entertaining

#### Who attended the show?

- Transportation Industry Professional
- Automotive Industry Representatives
- Representatives from automakers, suppliers, and related industries
- Tech Innovators, Entrepreneurs, and Startups
- Technology companies working on mobility solutions
- Infrastructure Development and Regulations
- Urban Planners and City Officials
- Investors and Venture Capitalists
- Environmental and Sustainability Advocates
- Transportation Consultants and Analysts
- Academics and Researchers
- Government Bodies and Policy Makers
- Media and Press

#### Learning / Insights from the show:

- Getting Insights into Emerging Technologies in Mobility
- Learning the Latest developments and trends in Transportation
- Knowledge Sharing and Learning
- Gaining knowledge about market trends, regulatory changes, and best practices
- Staying updated on the latest research and innovations
- Business Development
- Brand awareness in the industry.
- Market Intelligence
- Policy and Regulatory Insights
- Showcasing Your Innovations
- Partnering and Collaborations
- Excellent Networking Opportunities

#### **Exhibitor Profiles**



#### **Passenger Vehicles**

Electric Cars | Compact Sedan | Compact SUV | Micro Car | Crossover | Crossover Hatchback | Crossover SUV | Hybrid Cars | Electric Vehicles | Urban Air Mobility



#### **Transport Vehicles**

Coach / Motor coach | School bus | Shuttle bus | Minibus |
Minicoach | Double-decker bus | Single-decker bus | Low-floor bus
| Step-entrance bus | Trolleybus | Articulated bus | Hybrid bus |
Open top bus | Metro Train | High Speed Train | Hyperloop



#### **Commercial Vehicles**

Tippers | Trucks | Trailers | Mini trucks | Pick Up Vans | Transit
Mixer



#### Bikes / Three Wheelers / Bicycle

| Adventure Bike | Bobber | Café Racer | Cruiser | Maxi Scooter |
Motocross | Roadsters | Scooter | Sports Tourer |
Superbike/Sportsbike | Supermoto | Retro/Modern Classic |
Tourer | Trail Bike | Automatic | Semi-Automatic | Electric Scooters
| Auto-Rickshaws | Cargo three-wheeler | Compact Three
Wheelers | Electric Three Wheelers | Aero Road Bikes |
Bikepacking Bikes | Cyclocross Bikes | Endurance Road Bikes | Flat
Bar Road Bikes | Gravel Bikes | Time Trial Bikes | Touring Bikes |

Hardtail Mountain Bikes | Cross Country Bikes | Trail Mountain Bike | Enduro Mountain Bikes | Mountain Bikes | Hybrid/Commuter Bikes | Folding Bikes | Electric Bikes



# Automotive Components & Spare Parts / Garage Equipment and Services

| Accessories & Car Decor | Auto Electricals, Electronics |
Automobile Air Conditioning Systems | Bearings |
Components for Electric Vehicles | Charging Infrastructure
| Dies & Moulds | Design, Engineering, IT & Automation for
Automotive Sector | Hand & Mechanical Tools | Oils &
Lubricants | Quality & Inspection | Rubber & Rubber Parts
Safety Equipment | Transmission & Driveline | Testing &
Pollution Control Equipment | EV

Components | Engine & Engine Components | Telematics Development Tool | In-Vehicle Operating

System | Communication Module | Security System | Driving Management System |

Map/Access/Weather Information | Drive Recorder/ Digital Tachograph System

#### **Exhibitors' Product Profile**

Passenger Vehicles | SUV (Sports Utility Vehicle) | Three Wheelers | Telematic & Connected Technologies | Bikes | Aero Road Bikes | EV Technologies | Automotive Components & Spare Parts | Mechanical & Lightweight Technologies | Transport Vehicles | Garage Equipment & Services | Automotive Technologies | Commercial Vehicles

#### **Visitor Profiles**

Fleet Operators | Government Procurement Teams | Ministries & Government Officers. | CXOs |
Corporate Procurement Teams | Corporate Transport Departments | Buyers & General Public |
Environment Consultants | Builders & Developers | Print and Electronic Media. | Consultants and
Advisors. | Dealers and Distributors | Education & Research Institutes | Government Policy Makers &
Urban Planners | Investors | Accessories Department and Shop Owners | Assembly Line Managers | Bus
Body Builders | Car Wash and Service Stations | CEOs / Managing Directors | Consultants | Corporate
Buyers | Garage and Workshop Owners | Government Officials | IT/ Software Development Teams from
| Machining Centres | Material Handling Departments | Overseas Visitors and Buyer Delegations | Paint
Shop Departments | Planning / Project Heads | Plant Maintenance Teams | Press / Media Officials |
Procurement and Maintenance Teams | Production / Plant Heads | Quality and Inspection Departments
| Research & Development (Departments, Institutes and Organisations) | Shop Floor Managers and
Supervisors | State Transport Authorities | Vendor Development Teams | Delegations from Dealerships,
Technical Institutions Design Teams | Distributors and Traders | Division Heads | Educational Institutes
| Electricals and Electronic Departments | End Customers | Engineering Departments | Engineers and
Technicians | Researcher Scholars | Students

#### Discover the Future of Urban Travel with MaaS (Mobility as a Service)!

Imagine a world where hopping between public transport, ride-sharing, and bikes is as simple as a tap on your phone.

That's the power of Mobility as a Service (MaaS) - transforming the way we move through cities with seamless, integrated travel experiences like never before.

Are you ready to explore the future of transportation?

















FRI, 18 OCTOBER 2024 ( ) 10.30 HRS - 11.30 HRS

## **INAUGURAL SESSION**



**Arvind Goel** Chairman, CII WR Taskforce on Future Mobility & Chairman, Tata AutoComp Systems Ltd



**Akash Passey** Co-Chairman, CII WR Taskforce on Future Mobility & President - India, ZF Group



Rajnikant Behera Co-Chair, CII NexGen Mobility Show 2024 & Executive Director, **RSB Global** 



**Nishant Arya** Vice Chairman & Managing Director JBM Group



Dr Reji Mathai Director Automotive Research Association of India (ARAI)



**Prashant Nayak** Co-Chair, CII NexGen Mobility Show 2024 & Managing Director, Yazaki India Pvt. Ltd.

For Registrations, Kindly Contact

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€ Date: October 18, 2024

■ Time: 10:30 AM – 11:30 AM

#### The Inaugural Session of CII NexGen Mobility Show 2024!

The event commenced with insights from industry leaders who are shaping the future of mobility. This session features:

- Arvind Goel Chairman, CII WR Taskforce on Future Mobility & Chairman, TATA AutoComp Systems Ltd
- Passey, Akash Co-Chairman, CII WR Taskforce on Future Mobility & President India, ZF
   Group
- Rajnikant Behera Co-Chair, CII NexGen Mobility Show 2024 & Executive Director, RSB
   Global
- O Nishant Arya Vice Chairman & Managing Director, JBM Group
- Or. Reji Mathai Director, Automotive Research Association of India (ARAI)
- Prashanth Nayak Co-Chair, CII NexGen Mobility Show 2024 & Managing Director, Yazaki
   India Private Limited

These were the transformative discussions that will set the tone for innovation in the mobility sector!

Useful for gaining the valuable insights from the best in the industry.

#### **Inauguration of the Event**



## The CII NexGen Mobility Show 2024 was officially inaugurated by a remarkable lineup of industry leaders and visionaries mentioned below:

- Rajesh Kapoor Director, Confederation of Indian Industry
- Rishi Kumar Bagla Deputy Chairman, Confederation of Indian Industry (WR)
- Dr. Dr. Reji Mathai Director, Automotive Research Association of India (ARAI)
- Swati Salgaocar Chairperson CII West Region
- Arvind Goel Chairman, CII WR Taskforce on Future Mobility & Chairman, TATA AutoComp
   Systems Ltd
- Passey, Akash Co-Chairman, CII WR Taskforce on Future Mobility & President India, ZF Group
- Rajnikant Behera Co-Chair, CII NexGen Mobility Show 2024 & Executive Director, RSB Global
- Nishant Arya Vice Chairman & Managing Director, JBM Group
- Prashanth Nayak- Co-Chair, CII NexGen Mobility Show 2024 & Managing Director, Yazaki India
   Private Limited















## Conference 3 - Urban Mobility **Smart Cars to Smart Cities:** Unveiling the Future of Urban Mobility



Rajesh Mittal President & Managing Director Isuzu Motors India Pvt Ltd



Sumantra Bibhuti Barooah Consulting Editor ETAuto - The Economic Times



**Atul Gadgil** Director (Works) Maharashtra Metro Rail Corporation Ltd



Srinivasa Rao Patnala Global Delivery Head - Automotive L&T Technology Services Ltd



**Dixit Roy Mahidhara** Chief Executive Officer **CarlQ Technologies** 



**Sudeep Ambare** Chief Executive Officer Automotive Research Association of India - Advance Mobility Transformation & Innovation Foundation (ARAI-AMTIF)



**Atulya Mittal** Founder Nexzu Mobility



Vinay Dwivedi Business Head - EV Replus Engitech Pvt Ltd

For Registrations, Kindly Contact

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Day-2

🗓 Date: 19 October 2024

Time: 14:30 hrs – 15:30 hrs

**Conference Chair:** 

Rajesh Mittal, President & Managing Director, Isuzu Motors India Private Limited

**Moderator:** 

O Sumantra Bibhuti Barooah, Consulting Editor, ETAuto – The Economic Times

Panelists:

• Atul Gadgil, Director (Works), Maharashtra Metro Rail Corp Ltd.

O Srinivasa Rao Patnala, Global Delivery Head – Automotive, L&T Technology Services Ltd

O Dixit Roy Mahidhara, CEO, CarlQ Technologies

Sudeep Ambare, CEO, ARAI-Advance Mobility Transformation & Innovation Foundation (AMTIF)

• Atulya Mittal, Founder, Nexzu Mobility

O Vinay Dwivedi, Business Head – EV, Replus - A Subsidiary of Bhilwara Energy Ltd

"Urban Mobility - Smart Cars to Smart Cities: Unveiling the Future of Urban Mobility"

Urban mobility presents significant challenges in modern cities, from traffic congestion to pollution. This session dives deep into how smart cities and innovative transportation technologies can revolutionize urban mobility, making it more efficient and sustainable. Join the conversation on futuristic solutions! Here one could discovered how smart technologies pave the way for a cleaner, smarter urban mobility future.

#### ASM's (IBMR, IPS & CSIT) students visit to the event

#### ASM's vision for the students:

ASM's aims to create value-driven leaders, global managers, and entrepreneurs with strong conceptual foundations and analytical approach to help them be the best in whichever field they choose. The aim is to innovatively address the needs of a modern India, and connecting aspirations and realities to attain benchmarks that are respected internationally. ASM's IBMR, IPS & CSIT is gradually increasing its portfolio of activities to fulfill these objectives.

The students of **IPS** (MBA), **CSIT** (BCA, BBA & B.Sc.-Computer) and **IBMR** (MBA & PGDM) visited the expo. on 19/10/2024 along with the following faculties:

- Prof. Sachin Patil (IBMR),
- Prof. Haridini Pandaw (IPS)
- Prof. Chaitanya Hanote (CSIT)













#### Achievement of the event

- Moving the Mobility Industry
- Action-Packed Product Launches
- Powerful Conferences: 50 + Eminent Speakers
- ❖ Game-Changing Collaborations: 300+ B2B meetings
- ❖ 5000+ Business Visitors
- Empowering Startups and Giants: 100+ Exhibitors | 200+ Brands on Display

#### **Matchless Innovations on Display**

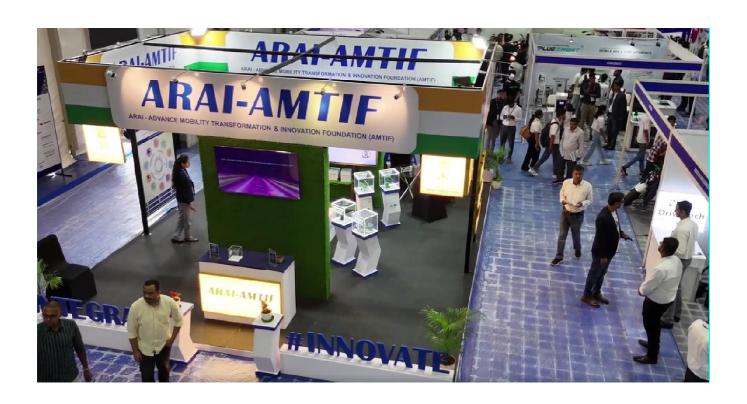


#### **Empowering Connections at CII NexGen Mobility Show 2024!**

The <u>Buyer-Seller Meetings</u> are in full swing, paving the way for game-changing partnerships and business opportunities. Here, innovation meets collaboration, driving the future of mobility forward. Don't miss out on these dynamic discussions shaping the next era of automotive excellence!

#### SKODA India | Mercedes-Benz AG | Cummins India







#### **Events' Media promotion**











**Nexgen Mobility Show 2024About the Venue** 

The Pune International Exhibition and Convention Centre (PIECC) is one of the leading convention and

exhibition centers which is located in Moshi, Pune, India. It was inaugurated in 2013 and is managed by

the Pune Municipal Corporation (PMC). It is spread across an area of 97 acres and has a built-up area of

over 4 lakh square feet. This venue, having several exhibition halls, meetings and conference rooms and

also accommodates up to 1500 people in the hall. This venue is also equipped with several modern

amenities as audio-visual equipment, Wi-Fi and CCTV surveillance. Till now it has hosted several events,

exhibitions, trade fairs, expos, conferences and cultural events including the India International Travel

Mart, the Pune International Film Festival, the Global Investor Summit. This venue is also well connected

to major parts of the city through road and railway transport and is easily accessible from the Pune

International Airport and Pune Railway Station. It also has ample parking facilities for visitors.

Address of the Venue:

PIECC - Pune International Exhibition and Convention Centre, Entry Gate1

MR6W+CP8, Moshi High St, Sector No. 5, Moshi, Pimpri-Chinchwad, Maharashtra 412105, India

**Contact Person:** 

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