



# 15 – 16 December 2023 I Deccan College Ground, Pune



#### **Concurrent Shows**







# "GET READY FOR THE MOBILITY REVOLUTION"

#### **Industry Overview**

"Mobility is a key driver of the economy. Better mobility reduces the burden of travel and transportation and can boost economic growth". The Indian automobile sector has traditionally been a great indicator of the economy's performance, as the automobile sector acts as a key performer in both macroeconomic expansion and technological advancement. Moreover, the growing interest of companies in exploring the rural markets further aided the growth of the sector. The rising logistics and passenger transportation industries are driving up demand for commercial vehicles. The widespread adoption of electric vehicles is a significant aspect of future mobility. Future market growth is anticipated to be fueled by new trends including the electrification of vehicles, particularly three-wheelers and small passenger automobiles.

Self-driving cars and other autonomous vehicles have the potential to revolutionize transportation. AVs can enhance safety, reduce congestion, and increase efficiency by utilizing advanced sensors, artificial intelligence, and connectivity technologies. India is also a prominent auto exporter and has strong export growth expectations for the near future. In addition, several initiatives by the Government of India such as the Automotive Mission Plan 2026, scrappage policy and production-linked incentive scheme in the Indian market are expected to make India one of the global leaders in the two-wheeler and four-wheeler market by 2022.

India enjoys a strong position in the global heavy vehicles market as it is the largest tractor producer, second-largest bus manufacturer, and third-largest heavy trucks manufacturer in the world

The Indian automobile industry has been growing steadily over the past few decades, with increasing demand for vehicles from both domestic and international markets. Factors contributing to this growth include rising increasing urbanization, and government initiatives such as the Make in India campaign, which aims to promote domestic manufacturing.

India could be a leader in shared mobility by 2030, providing opportunities for electric and autonomous vehicles. Integrating shared mobility with public transit systems can provide seamless multimodal transportation options. The focus is shifting to electric vehicles to reduce emissions. The electric vehicles industry is likely to create five crore jobs by 2030. Mobility as a Service (MaaS) aims to provide integrated and personalized transportation solutions to users through a single platform. The Automotive Mission Plan 2016-26 is a mutual initiative by the Government of India and the Indian automotive industry to lay down the roadmap for the development of the industry.

Hyperloop and Urban Air Mobility (UAM) has the potential to enable rapid travel between cities. Which is under research and development phase and supported by few government bodies and renowned research institutions in India. Similarly, high-speed rail networks continue to expand globally, offering efficient, eco-friendly transportation alternatives for medium to long distances.

"Future of mobility is based on 7Cs- Common, Connected, Convenient, Congestionfree, Charged, Clean & Cutting-edge".

Future mobility emphasizes sustainable infrastructure development. This includes the integration of renewable energy sources, such as solar, wind power and batteries, to power transportation systems. Additionally, investments in charging infrastructure for EVs, smart traffic management systems, and improved public transit networks are crucial for a sustainable and efficient transportation ecosystem.



The NexGen Mobility Show 2023 is CII's flagship event and will witness the gathering of world-class automotive brands on a single platform to showcase the best-in-class products, technologies, concepts, and trends. The show brings a massive opportunity to the Automotive industry to showcase new advancements in mobility along with innovative technology. AI, Analytics, and Robotics play a key role in the field of mobility, through shared rides, driving pleasure, voice commands, or even assisted vehicles in the future, which will be on display. This will give visitors a glance into the future.

The major focus of the show will include sessions on 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 etc.

# It will include

- Strategic Keynote Presentations
- Mission-critical Case Studies
- Innovation showcase
- New Product Launches
- Pre-fixed B2B meetings
- Expert Panel Discussions
- Immense Networking Opportunity

#### Why Maharashtra?

- Home to big automobile brands' manufacturing & assembly operations.
- Commanding the highest share of PAN-India automobile sales.
- Strong focus on future focused sustainable smart infrastructure.
- One of the undisputed leaders of the Indian Automobile story.
- One of the first few states to launch its own EV Policy.
- Plug-&-Play Infrastructure' scheme.
- A large pool of skilled and semi-skilled workforce.
- Matchless national and international connectivity.
- Substantial India's overall FDI inflows owing to its investor-friendly policies.
- Maha-Parwana plan, a single-window clearance coupled with several incentives to business investments worth more than INR 50 crore in the state.
- State has three major automobile-focused institutes in Pune including Automotive Research Institute of India, Auto Cluster Development and Research Institute, and Horiba India Technical Centre.







# Why Pune?

Pune also called **Detroit** of India; is a major information technology hub; the automotive sector occupies pride of place as the prime mover behind the rapid development of Pune and surrounding areas.

- Pune alone has more than 4,000 manufacturing and ancillary units while neighboring locations like Chakan, Nashik, and Aurangabad also have a significant number of manufacturing and assembly units.
   These regional hubs are extremely well-connected and are part of a robust local supply chain that is essential for automotive manufacturers.
- A well-known manufacturing and industrial center of India. And third largest contributor to the economy of Maharashtra.
- Growing infrastructure in Pune helps in boosting the economy.
- Pune has the fifth-largest metropolitan economy and the sixth-highest per capita income in the country.
- Many automobile manufacturers and financial institutions have launched various attractive schemes that offer easy loans to buy automobiles. This has boosted the automobile market in Pune to a large extent.



#### **Exhibitor Profile**

Passenger Vehicles	Transport Vehicles	Bikes
<ul> <li>Hatchback</li> <li>Sedan/Saloon/Notchback</li> <li>Compact Sedan</li> <li>Coupe</li> <li>Micro Car</li> <li>CUV/Crossover</li> <li>Crossover Hatchback</li> <li>MPV/Minivan</li> </ul>	<ul> <li>Coach / Motor coach</li> <li>School bus</li> <li>Shuttle bus</li> <li>Minibus</li> <li>Minicoach</li> <li>Double-decker bus</li> <li>Single-decker bus</li> <li>Low-floor bus</li> <li>Step-entrance bus</li> <li>Trolleybus</li> <li>Articulated bus</li> <li>Hybrid bus</li> <li>Open top bus</li> <li>Metro Train</li> <li>High Speed Train</li> <li>Hyperloop</li> </ul>	<ul> <li>Adventure Bike</li> <li>Bobber</li> <li>Café Racer</li> <li>Cruiser</li> <li>Maxi Scooter</li> <li>Motocross</li> <li>Roadsters</li> <li>Scooter</li> <li>Sports Tourer</li> <li>Superbike/Sportsbike</li> <li>Supermoto</li> <li>Retro/Modern Classic</li> <li>Tourer</li> <li>Trail Bike</li> <li>Automatic</li> <li>Semi-Automatic</li> <li>Electric Scooters</li> </ul>
SUV (Sports Utility Vehicle)  Crossover SUV Coupe SUV Compact SUV 4-Door Coupe Station Wagon Convertible/Spyder/Cabriolet		
<ul> <li>Hybrid Cars</li> <li>Pick-Up Truck</li> <li>Electric Cars</li> <li>Compact Sedan</li> <li>Compact SUV</li> <li>Micro Car</li> <li>Crossover</li> <li>Crossover Hatchback</li> <li>Crossover SUV</li> <li>Hybrid Cars</li> <li>Electric Vehicles</li> <li>Urban Air Mobility</li> </ul>	Commercial Vehicles      Tippers     Trucks     Trailers     Mini trucks     Pick Up Vans     Transit Mixer	Aero Road Bikes
		<ul> <li>Bikepacking Bikes</li> <li>Cyclocross Bikes</li> <li>Endurance Road Bikes</li> <li>Flat Bar Road Bikes</li> <li>Gravel Bikes</li> <li>Time Trial Bikes</li> <li>Touring Bikes</li> <li>Hardtail Mountain Bikes</li> <li>Cross Country Bikes</li> <li>Trail Mountain Bike</li> </ul>
Three Wheelers		<ul> <li>Enduro Mountain Bikes</li> <li>Downhill Mountain Bikes</li> <li>Hybrid/Commuter Bikes</li> <li>Folding Bikes</li> <li>Electric Bikes</li> </ul>
<ul> <li>Auto-Rickshaws</li> <li>Cargo three-wheeler</li> <li>Compact Three Wheelers</li> <li>Electric Three Wheelers</li> </ul>		

Automotive Components & Spare Parts	Garage Equipment and Services	Telematic & Connected Technologies	
<ul> <li>Accessories &amp; Car Decor</li> <li>Auto Electricals, Electronics</li> <li>Automobile Air Conditioning</li> <li>Systems</li> <li>Bearings</li> <li>Components for Electric Vehicles</li> <li>Charging Infrastructure</li> <li>Dies &amp; Moulds</li> <li>Design, Engineering,</li> <li>IT &amp; Automation for</li> </ul>	<ul> <li>Hand &amp; Mechanical Tools</li> <li>Oils &amp; Lubricants</li> <li>Quality &amp; Inspection</li> <li>Rubber &amp; Rubber Parts Safety Equipment</li> <li>Transmission &amp; Driveline</li> <li>Testing &amp; Pollution Control Equipment</li> <li>EV Components</li> <li>Engine &amp; Engine Components</li> </ul>	<ul> <li>Telematics Development Tool</li> <li>In-Vehicle Operating System</li> <li>Communication Module</li> <li>Security System</li> <li>Driving Management System</li> <li>Map/Access/Weather Information</li> <li>Drive Recorder/ Digital</li> <li>Tachograph System</li> </ul>	
Automation for     Automation for	· Engine & Engine Components	EV Technologies	
Mechanical & Lightweight Technologies	Automotive Technologies	<ul> <li>Drive System</li> <li>Rechargeable/Next-generation Batteries</li> <li>Motor Technologies</li> <li>Inverters, Peripherals</li> <li>EV Chargers</li> <li>Power Devices</li> <li>Measurement &amp; Simulation</li> <li>Connectors, Harnesses</li> <li>ADAS/Autonomous Driving Technology</li> </ul>	
<ul> <li>Lightweight Materials for Automotive</li> <li>Molding / Processing Technologies</li> <li>Material Joining Technology</li> <li>Sheet Metal Technologies</li> <li>Laser Technologies</li> <li>Press work/ Casting /Forging</li> <li>Cutting/Grinding process</li> <li>Surface finishing/Heat treatment</li> <li>Processing equipment manufacturers</li> <li>EMC/Noise Reduction</li> <li>Thermal Management Technology</li> </ul>	<ul> <li>Automotive Components &amp; In-vehicle System</li> <li>Semiconductors, Electronic Components &amp; Devices</li> <li>Testing Technologies</li> <li>ECU Manufacturing</li> <li>Sensing Technologies</li> <li>In-vehicle Software Development</li> </ul>		
Visitor Profile			
Fleet Operators	Garage and Workshop Owners	Quality and Inspection	

- Fleet Operators
- Government Procurement Teams
- Ministries & Government Officers.
- CX0s
- **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**

## **Dedicated Pavilions**

- Passenger Vehicle
- Commercial Vehicles
- Electric Vehicles
- Charging Infrastructure
- Innovation Pavilion
- AR experience Zone
- Metaverse in Automobile experience Zone
- Mobility as a Service (MaaS)
- Urban Air Mobility (UAM)
- High-speed transportation concept

#### 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



· Production / Plant Heads

# IT/ Software Development Teams from Machining Centres Material Handling Departments

- Overseas Visitors and Buyer
- Delegations

Government Officials

- Paint Shop Departments
- Planning / Project Heads Plant Maintenance Teams

#### Press / Media Officials

Procurement and Maintenance Teams

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Air-conditioned Hall	Rate per Sqm		
Type of Space	National Participants		International Participants
	CII Member	Non-Member	International Function parts
Indoor Built-up Space (Min 12 Sqms)	INR 11,500/-	INR 12,000/-	Euro 200
Indoor Raw Space (Min 36 Sqms)	INR 9,500/-	INR 10,000/-	Euro 175
Indoor Built-up Space – SSI (Min 6 Sqms)	INR 8,500/-	INR 9,000/-	
GST 18% Additional	•		

- Early Bird Discount: Rs.500/- per sqm for booking received with full payment, before 06 October 2023 Rs 250/- per sqm for past participants







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## PARTNERS

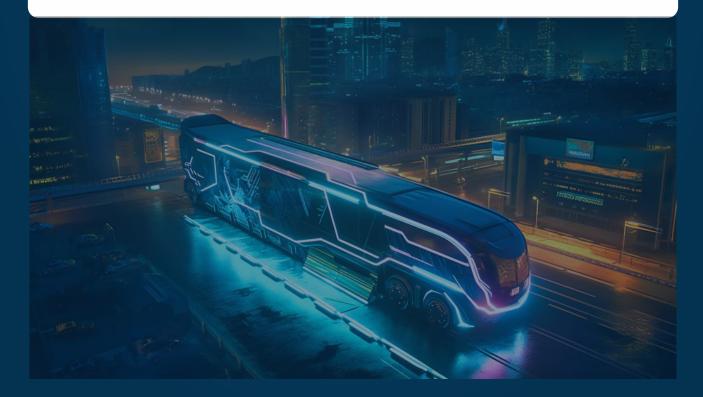
Association Parter



Media Partner







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#### **Confederation of Indian Industry**

The Confederation of Indian Industry (CII) works to create and sustain an environment conducive to the development of India, partnering Industry, Government and civil society, through advisory and consultative processes.

CII is a non-government, not-for-profit, industry-led and industry-managed organization, with around 9,000 members from the private as well as public sectors, including SMEs and MNCs, and an indirect membership of over 300,000 enterprises from 286 national and regional sectoral industry bodies.

For more than 125 years, CII has been engaged in shaping India's development journey and works proactively on transforming Indian Industry's engagement in national development. CII charts change by working closely with Government on policy issues, interfacing with thought leaders, and enhancing efficiency, competitiveness and business opportunities for industry through a range of specialized services and strategic global linkages. It also provides a platform for consensus-building and networking on key issues.

Extending its agenda beyond business, CII assists industry to identify and execute corporate citizenship programmes. Partnerships with civil society organizations carry forward corporate initiatives for integrated and inclusive development across diverse domains including affirmative action, livelihoods, diversity management, skill development, empowerment of women, and sustainable development, to name a few.

As India strategizes for the next 25 years to India@100, Indian industry must scale the competitiveness ladder to drive growth. It must also internalize the tenets of sustainability and climate action and accelerate its globalisation journey for leadership in a changing world. The role played by Indian industry will be central to the country's progress and success as a nation. CII, with the Theme for 2023-24 as 'Towards a Competitive and Sustainable India@100: Growth, Inclusiveness, Globalisation, Building Trust' has prioritized 6 action themes that will catalyze the journey of the country towards the vision of India@100.

With 65 offices, including 10 Centres of Excellence, in India, and 8 overseas offices in Australia, Egypt, Germany, Indonesia, Singapore, UAE, UK, and USA, as well as institutional partnerships with 350 counterpart organizations in 133 countries, CII serves as a reference point for Indian industry and the international business community.

Website: www.cii.in