













11-13 JANUARY, 2024
BIEC, BENGALURU, KARNATAKA, INDIA

GEN NEXT MOBILITY SHAPING THE FUTURE



www.futuremobilityshow.in







NATION AHEAD

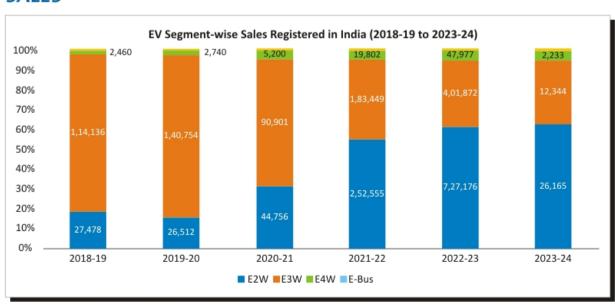
Mobility is vital for India's economic and social progress, covering various forms of transportation such as pedestrian, personal, public transit, and freight movement. With a large population and a significant number of vehicles, India is well-positioned to focus on alternative options for petrol/diesel vehicles. Factors like strict emission regulations, declining battery costs, pollution reduction, and growing consumer awareness are driving the adoption of electric and alternative fuel vehicles in the country.

KEY STAKEHOLDERS



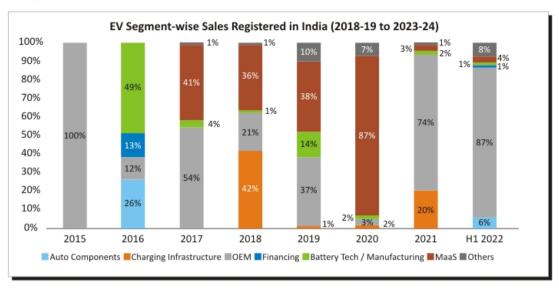
Data: https://www.ibef.org/blogs/unlocking-new-opportunities-in-the-e-mobility-market-of-india

SALES



Data: https://www.ibef.org/blogs/unlocking-new-opportunities-in-the-e-mobility-market-of-india

INVESTMENT



Data: https://www.ibef.org/blogs/unlocking-new-opportunities-in-the-e-mobility-market-of-india

GOVERNMENT INITIATIVES



Data: https://www.ibef.org/blogs/unlocking-new-opportunities-in-the-e-mobility-market-of-india

SUSTAINABILITY AHEAD

India, with the world's largest population and fourth largest vehicle numbers globally, is at a critical juncture and needs to transit to sustainable mobility to tackle pollution, climate change, and stricter regulations. This entails adopting clean vehicles, reducing emissions, lessening the carbon footprint and making a positive impact on global climate change. The shift also offers economic opportunities and job creation, encouraging the adoption of sustainable mobility solutions.

Future mobility must be sustainable in the economy, ecology, and the environment.

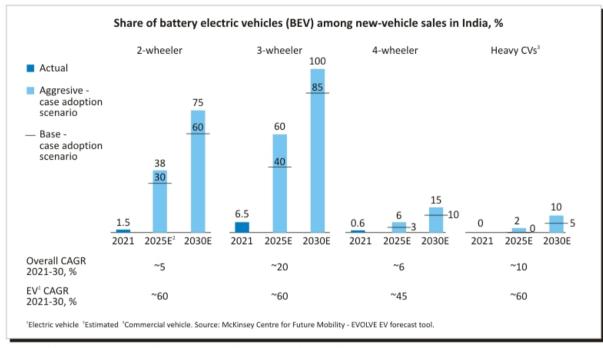
Mr. Nitin Gadkari Union Minister of Road Transport & Highways, Government of India

TRENDS AHEAD

The future of mobility is changing rapidly due to technology and societal shifts. Car sharing, ridesharing, electric power, lightweight materials, and autonomous vehicles are transforming the industry. As future mobility including electric mobility gains momentum in India, it may prompt disruptions and structural shifts in the automotive industry. This transition involves a shift from private ownership to driverless vehicles, shared transportation, and improved connectivity. The goal is to create an eco-friendly system that promotes clean energy and efficient asset utilization. Furthermore, it aims to prioritise user needs by offering seamless connectivity and end-to-end experiences.

A PROJECTION BY MCKINSEY

India is likely to see more electric two-wheeler and three-wheeler sales than four-wheelers and heavy commercial vehicles.



Data: https://www.mckinsey.com/industries/automotive-and-assembly/our-insights/the-future-of-mobility-transforming-to-be-ahead-of-the-opportunity

FUTURE AHEAD

The first Future Mobility Show (FMS) 2019 was organised by the Confederation of Indian Industry (CII) with the support of ACMA, SIAM, and other stakeholders. The event aimed to showcase India's strengths and innovations in future mobility, providing a platform for technology providers to contribute towards shaping sustainable mobility in the country. FMS 2019 took place in Bengaluru from 26-28 February 2019 and featured 75 exhibitors, 12,875 business visitors, 400+ conference delegates, and 1,180 B2B meetings. It attracted participation and delegations from Japan, China, Thailand, and the UK. The second edition of FMS in 2021 was held virtually due to the pandemic.

FMS AHEAD - 2nd FUTURE MOBILITY SHOW 2024

11-13 January 2024, BIEC, Bengaluru

The third edition of FMS 2024 will take place from 11-13 January 2024 at BIEC, Bengaluru, India. It aims to bring together stakeholders from various sectors to create a framework for revolutionising mobility in India.

The Future Mobility Show 2024 is an industry event aimed at uniting stakeholders, facilitating networking, and addressing challenges in the mobility sector. It seeks to find sustainable solutions for future mobility in India, aligning with the government's initiatives in this area.









FOCUS AHEAD

FMS 2024 will prioritise the following aspects of future mobility:

- Infrastructure: Public charging infrastructure, energy storage, dedicated charged corridors, charging points in residential complexes, etc.
- Solar energy: As the electrified mobility will put additional load on the electricity grids, need to look at solar-powered charging points, etc.
- Malternate fuel: Need to generate power from renewable sources. Hydrogen and methanol along with alternate pathways to energy to be explored.

EXHIBITOR PROFILE

- Manufacturers of Electric Vehicles
- Alternate Fuel Technologies
- Oil Companies
- Electric & Hybrid Vehicles
- Other Alternate Energy Driven Vehicles
-)) Charging Infrastructure, Energy Storage
- Power Producers
- Renewable and Solar Energy Technology
- M Government agencies showcasing plans for supporting Future Mobility, including Licensing for EV charging stations

- Park and Charge Infrastructure
- Manufacturers of Battery and Battery Management Systems
- Components for EVs and Alternate Fuel Driven Vehicles
- >>> Technologies & Innovation for Future Mobility
- Environment Friendly Fitments
- Other Accessories for Vehicles
- R&D organisations
- Start-ups

VISITOR PROFILE

- >>> Decision makers & Technical Experts from Industry
- Decision Makers Government Departments & institutions
- R&D and Technical Institutions
- Associations
- NGOs
- Consultants
- **>>** Traders

- Certification & Testing Agencies
- Technology providers
- General Visitors & End Users
- Dealers & Distributors
- Industry Representatives
- >>> OEM Sourcing delegations
- >> OEM Vendor Development Teams





For further details, please contact:
Neelam Bhagat (Ms.)
Trade Fairs Division
Confederation of Indian Industry
249 F, Sector 18, Udyog Vihar, Phase IV,
Gurugram-122 015, Haryana

Mobile: 9891722264 / E-mail: neelam.bhagat@cii.in