AUTOMOBILES







Industry - Automobiles

Running in the top gear

India is expected to be the world's third-largest automotive market in terms of volume by 2026.

The industry currently manufactures 25 mn vehicles, of which 3.5 mn are exported. India holds a strong position in the international heavy vehicles arena as it is the largest tractor manufacturer, second largest bus manufacturer and third largest heavy trucks manufacturer in the world.

The sector attracted \$ 17.9 bn FDI between April 2000 and September 2017; accounting for 5% of the total FDI inflows.

100% FDI allowed under automatic route

For further details, please refer FDI Policy

Contribution in Indian Economy

Share in India's GDP -**7%**

Employment generated -19 mn

Share in global R&D – 40% Share in India's total exports -4.3%

Highlights



World's largest tractor manufacturer



World's second largest two-wheeler market



World's third largest heavy truck manufacturer and fourth largest car producer

Industry Scenario

Known as the Sunrise sector of India, the USD 74 bn auto industry is expected to grow to USD 300 bn by 2026.

The sector is expected to grow to 135 bn by 2020 and 300 bn by 2026 at a CAGR of 15% The sub-sectors contribution to the overall market (2017-18):

- 2-Wheelers: 81%
- Passenger Vehicles: 13%
- 3-Wheelers: 3%
- Commercial Vehicles: 3%
- India's rapidly growing 5 auto hubs have a significant potential to be used as a base for export to SEA and MENA regions.
- Exports in the Passenger Vehicles and Commercial Vehicles category, are growing rapidly at the rate of 16.2% and 5% respectively

Growth Drivers

Growing Income

Youngest nation by 2025

Vehicle Penetration

Expanding R&D Hub

3X increase in avg houshold income from USD 6,393 in 2010 to USD 18,448 in 2020

India to become youngest nation with an avg age of 25 year

Expected to reach 72 vehicles per 1 000 people by 2025

India accounts for 40% of total USD 31 bn of globalized engineering and R&D spend

Industry Trends



Low cost Electrical Vehicle

The government's vision of 100% electric mobility by 2030

Voluntary Vehicle Fleet

Modernization programme Incentivising buyers of new commercial vehicles





Bharat Stage VI norms by 2020

By 2030 India has to reduce its carbon footprint by 33-35%

Positive GST impact

Reduction in overall cost structure of Indian auto industry





Automotive Mission Plan (2016-26)

Faster Adoption and Manufacturing of Hybrid and Electric vehicles (FAME)

National Auto Policy (Draft)

National Electric Mobility Mission Plan 2020 (NEMMP)

National Automotive Testing And R&D Infrastructure Project (NATRIP)

Recent Investments

• November 15, 2018 - Mahindra Electric Mobility opened its electric technology manufacturing hub set up with an investment of INR 100 crore in Bengaluru.

• November 13, 2018 - Hyundai Motor India Limited (HMIL) will be making an investment of INR 7,000 crore at its Chennai plant — for increasing production capacity by 100,000 units per annum as well making 10 new models between now and 2025, including electric vehicles.

- October 15, 2018 Amara Raja Batteries setting up \$ 94.7 mn plant
- October 10, 2018 Honda to invest \$ 1,244.2 mn, largest for India car business

June 15, 2018 - MG Motors India is looking to invest \$ 735.5 mn in product development, plant, marketing & electric vehicles

Major Investors



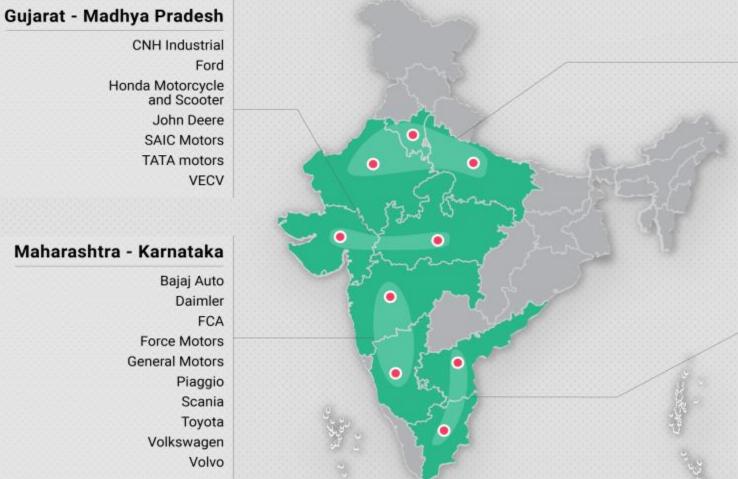


RENAULT

Mercedes-Benz

HYUNDAI

Automobile Clusters



Haryana - Rajasthan -Uttar Pradesh

Eicher Hero MotoCorp Honda JCB Maruti Suzuki New Holland Agriculture Yamaha

Andhra Pradesh - Tamil Nadu Ashok Leyland BMW Hyundai Isuzu Kia Motors Peugeot Renault Royal Enfield TVS Motors Yamaha

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