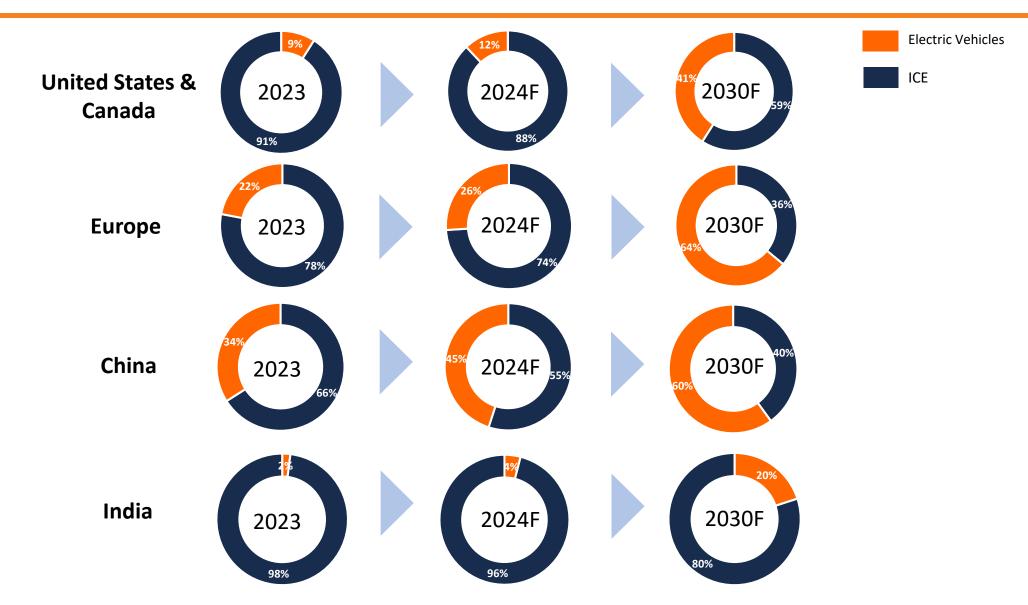
Mirae Asset Nifty EV and New Age Automotive ETF

(NSE Symbol: EVINDIA, BSE Scrip Code: 544212)

(An open-ended scheme replicating/tracking Nifty EV and New Age Automotive Total Return Index)



Fleet Electrification across the world is now a trend!



Future is Electric



Lifetime Fuel Consumption~

30,000 litres of fuel burned per car (₹ 30L) v/s 70 MWh of Electricity charged per car (₹ 4.5L).



Rising Fuel Prices

Payback period of shifting to an EV could shorten to 3 years if crude oil prices increases to \$110/bbl.



Environmental Impact

30 tons of CO2 v/s 70 tons of CO2 is released into the atmosphere.



Government Incentives

Subsidies and tax credits for electric vehicles and infrastructure increases rate of adoption.



Enhanced Road Safety

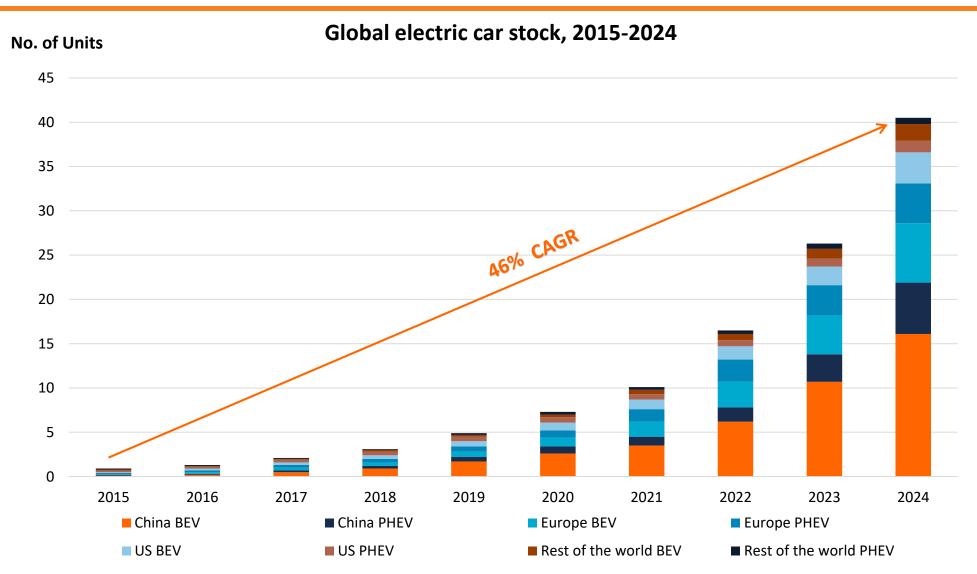
Full Self Driving (FSD) autonomous vehicle technology is involved in accidents 10 times less than human drivers.



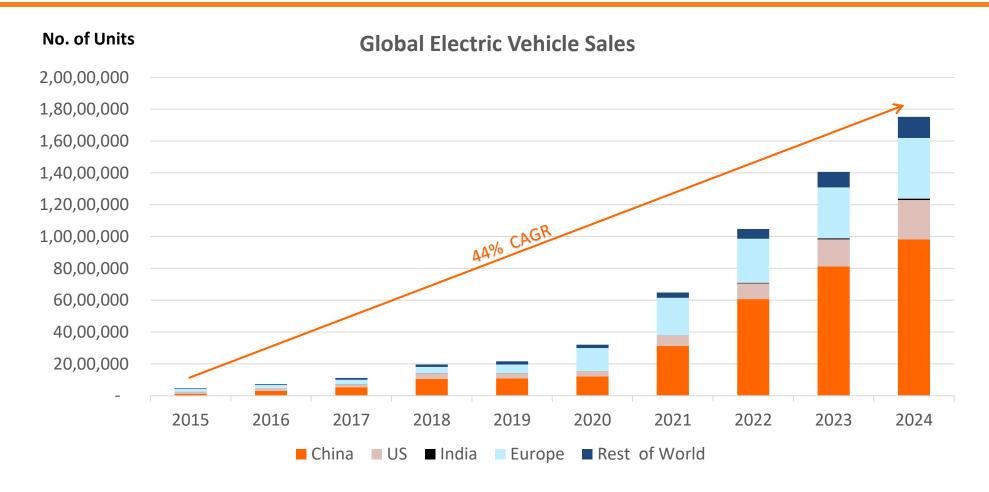
Falling Prices

Global average battery prices declined from \$153 per kilowatt-hour (kWh) in 2022 to \$149 in 2023, and fall to \$111 by the close of 2024.

Globally, total number of EVs on road is close to 40 million

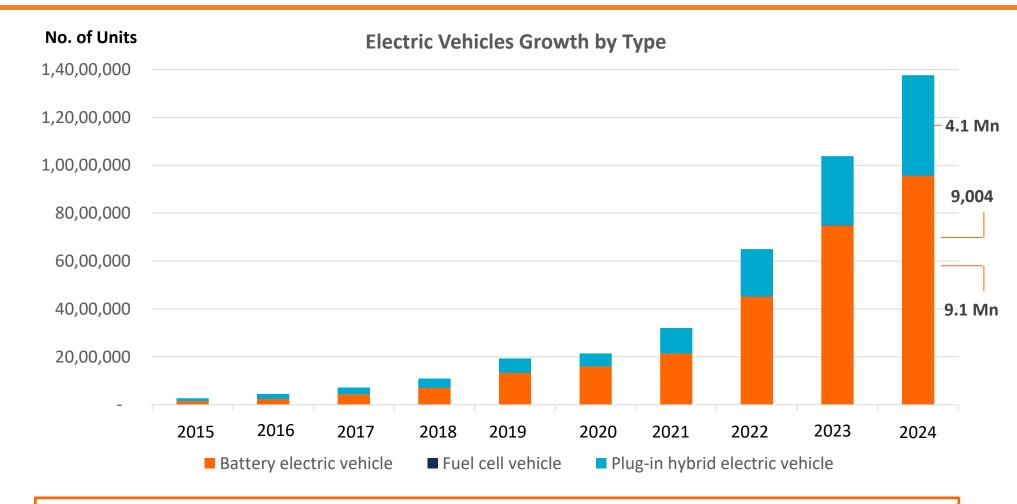


14 Million EVs were sold in 2023



Electric Vehicle sales has increased from 450,000 units in 2012 to 17.5 million units in 2024, a rise of almost 40 times since 2012 (Forecasted).

Both EVs and Hybrid vehicles have grown significantly in the past decade



70% of the total electric cars sold in 2023 were purely electric and 29% were plug-in hybrid vehicles

EVs are rapidly growing across the globe

Adopters

Country	Electric Car Sales Share
China	38%
France	25%
United Kingdom	24%
Portugal	32%

Testers

Country	Electric Car Sales Share
Australia	12%
USA	10%
India	5%
Canada	13%

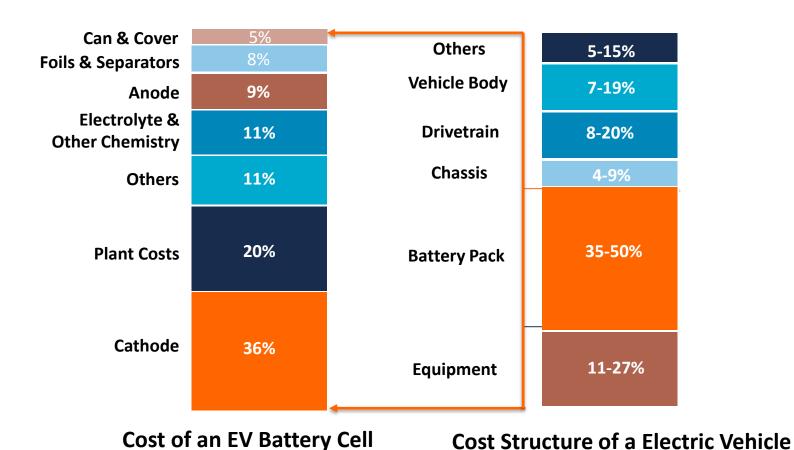
Heavy Users

Country	Electric Car Sales Share
Switzerland	30%
Germany	24%
Finland	54%
Europe	21%

Market Leaders

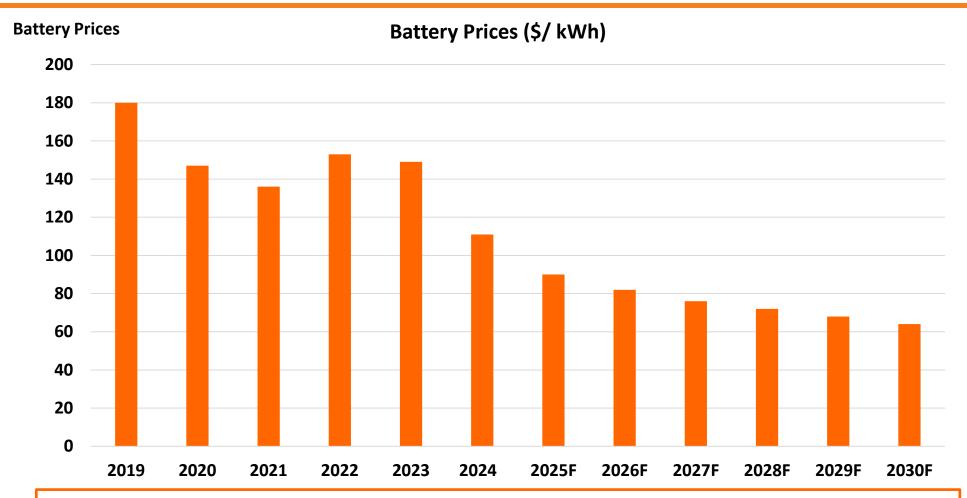
Country	Electric Car Sales Share
Sweden	60%
Iceland	71%
Norway	93%
Denmark	46%

An opportunity for entire value chain: Cost Dynamics of a Battery-powered EV



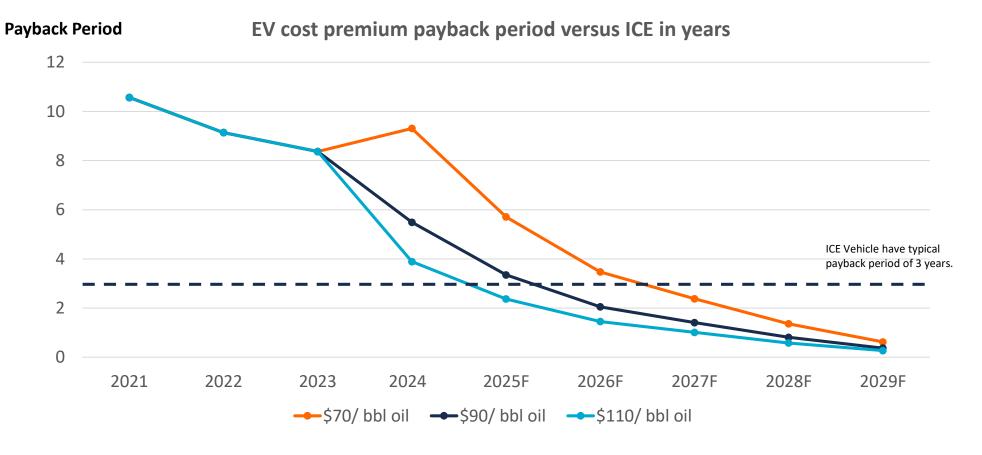
Source: An-Overview-of-Costs-for-Vehicle-Components-Fuels-Greenhouse-Gas-Emissions-and-Total-Cost-of-Ownership-Update, University of California.; Bloomberg NEF

Declining battery costs is expected to drive up the demand of electric vehicles



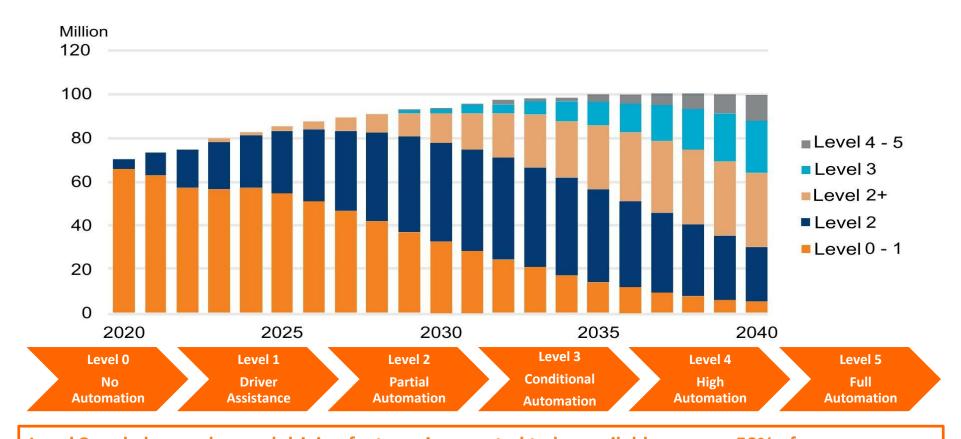
Battery prices are expected to fall to \$80 per kilowatt hour (kWh) of storage capacity by 2026 which is a 50% decrease from 2023.

Lower battery prices could mean EV cost parity with ICE vehicles by mid-decade



Reduction in battery costs could lead to more competitive EV pricing, more extensive consumer adoption, and further growth in the markets for EVs

Autonomous driving is becoming integral part of automobiles



Level 2 and above advanced driving features is expected to be available on over 50% of new passenger cars by 2027

Electric Vehicles in India



Strong push by government and consumer acceptance across categories may lead to creation of strong EV ecosystem

Electric Vehicles Ecosystem in India

- EV GST rate at 5% vs 28% for ICE
- ₹ 10,900 Crores of FAME II Subsidy
- ₹ 1.6 Lakh Cr worth PLI for Auto Sector and ₹ 18,100 Cr for Advanced Chemical Cell
- Custom duty on imports for EV reduced to 15%

Government

- Slew of product launches by Tata & Mahindra
- Significant investments and capex plans by large corporates.
- Possibility of global EV players entering India
- Ola, Ather likely to come with IPO in Financial Year 25

Manufacturers

- 7.4% of total vehicles sold in India were EVs.
- Electric Car segment saw 27% y-o-y growth in CY 2024
- More than half of 3Ws are now FVs
- E2 Wheelers saw 33% growth in CY 2024

Consumers

India has a supportive ecosystem which may be a key driver in high adoption rate of EV's in the long run.

Need for sustainable electric mobility ecosystem in India

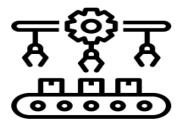
Energy Security



Transport Sector consumes ~40% of the oil.

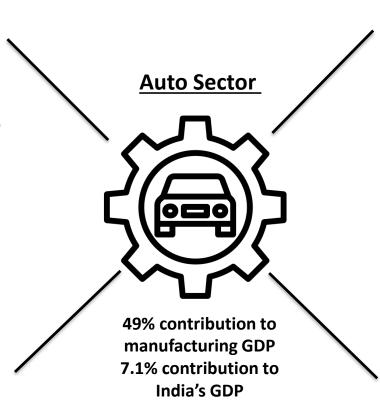
Oil Import bill of \$132 Bn in FY 24

Import Dependency

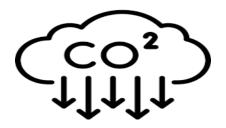


Import of raw material and components used for manufacturing of vehicles: \$20.9

Bn in FY24



Carbon Emission



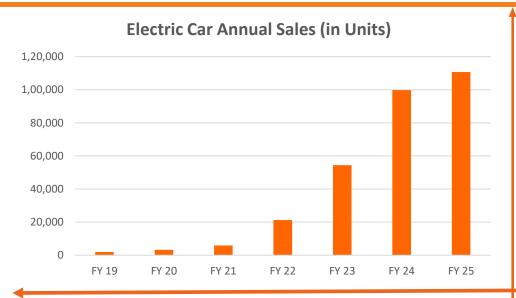
4th Largest CO2 Emitter
Transportation sector
contributes 12% to CO2
emission in India

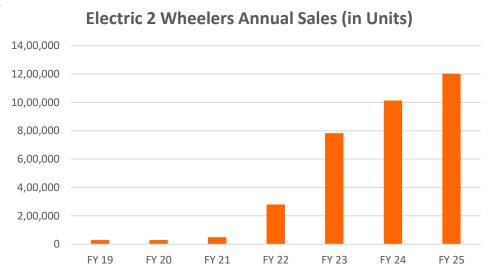
Government Focus

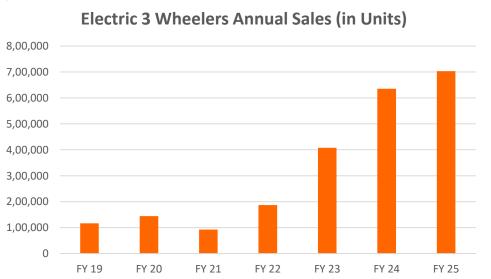


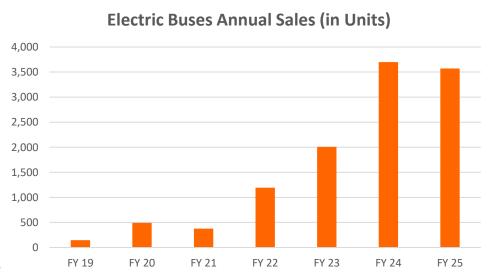
Targets of 30% EV by 2030
PLI aims to push for investment
of around Rs 1.2 Lakh Cr. and
outlay of 44,000 Cr.
1 Crore direct jobs by 2030

Surge in EV Penetration across different segments in India



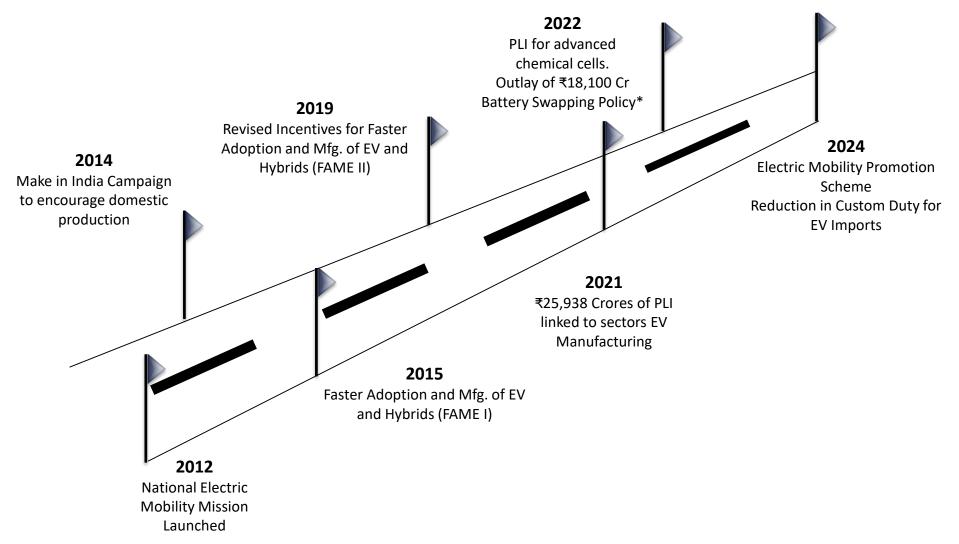






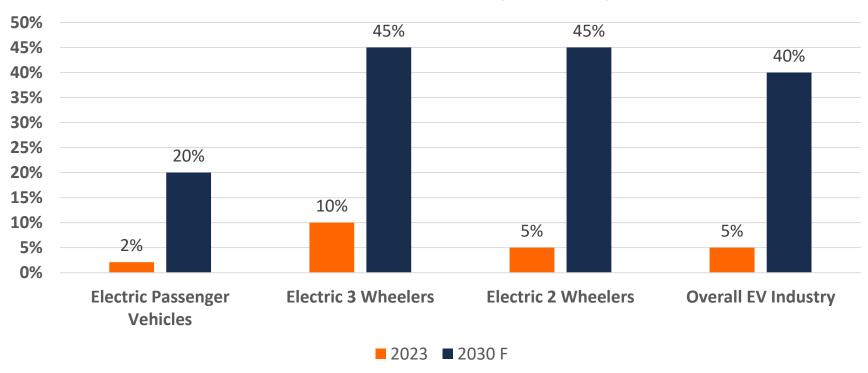
Source: VAHAN Dashboard, JMK Research Annual EV Report, Data as on 31/03/2025 i.e. latest FY – Financial Year

Continuous push through government policies to increase adoption of EVs



India's overall EV penetration is expected to grow 8x by 2030





India's overall EV penetration is expected to grow 8x by 2030, jumping from 5% to 40%+

Portfolio covering entire electric Vehicle Ecosystem

Upstream



Chemical Processing
Production/ supply of chemicals or
raw materials for
electric/alternative fuel-driven

Midstream





Electric Vehicles Components
Manufacturing
Recharge Lithium Ion Batteries





Hardware/software technology solutions

Downstream

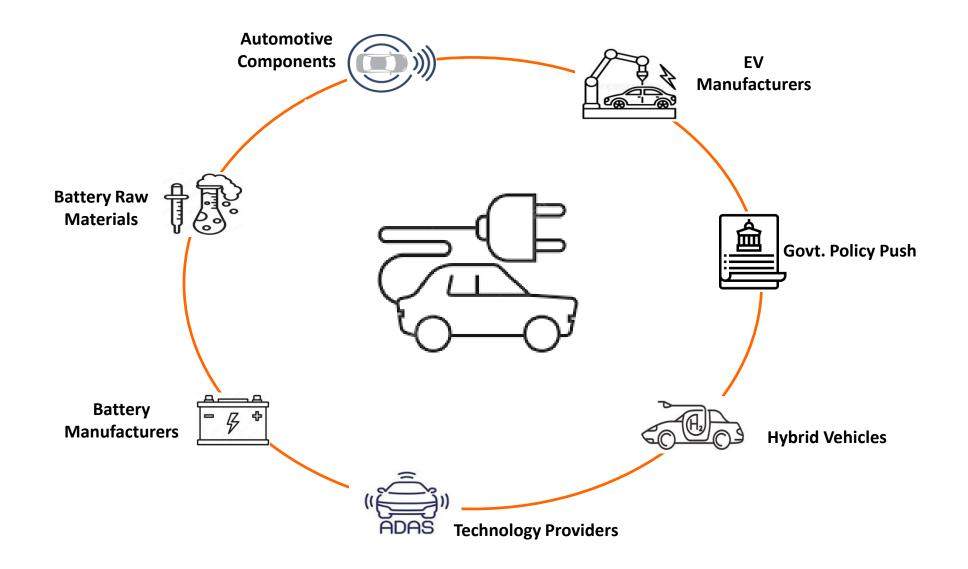


Manufacturers of 2W/3W Passenger & Commercial Vehicles

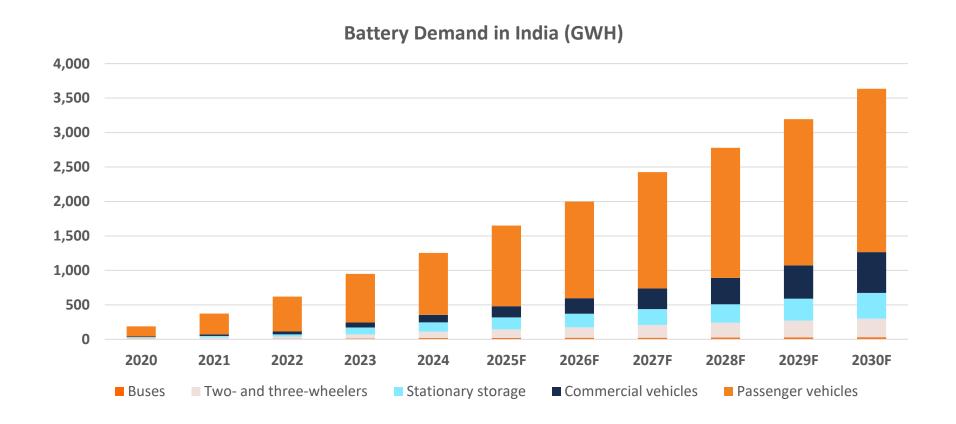


Hybrid vehicles, hydrogen fuel based vehicles and green hybrid vehicles.

Electric Vehicle Ecosystem



Battery Demand is expected to almost triple in this decade

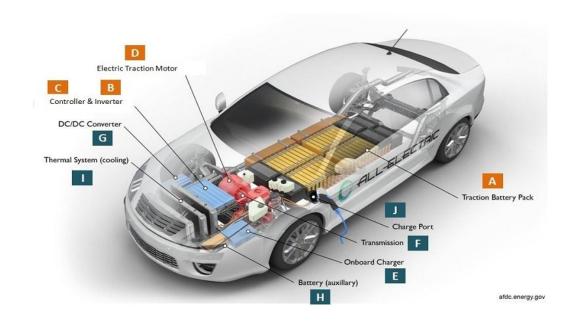


India's battery demand is expected to touch 3,500 GW/h in 2030.

PLI~ program intends to create battery manufacturing capacity of 50 Giga-watt hours with an outlay of Rs 18,100 Cr

Auto components for Electric Vehicles have a huge market opportunity

- Expected capex of Rs 25,000 crore investment by auto component industry in 3-4 years for electric vehicle parts including batteries.
- At present, around 30-40% of EV supply chain is localized creating a huge opportunity set
- From 2.9% revenue share in FY23, EV contribution is expected to increase to 9-11% for automobile components by FY27.
- Total Production linked incentive outlay towards component manufacturing is Rs. 25,938 Cr.

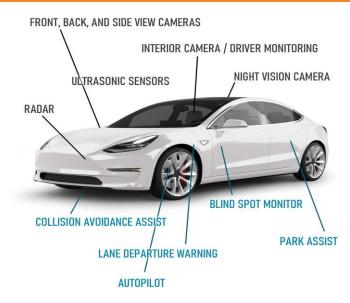


ADAS (Advanced driver-assistance systems) in the driver's seat!

Current level of automation/ADAS systems across segments in India

Automation Level	Driver On	Feet Off	Hands Off	Eyes Off	Mind Off	Driver Off
Vehicle Type	Level 0	Level 1	Level 2	Level 3	Level 4	Level 5
Hatchback						
Compact Sedan						
Mid-size Sedan						
Compact SUV						
SUV						
Van						

- The ADAS trend has been picking up in India with passenger vehicle (PVs) with ADAS features contributing to almost 2% of total PV sales in FY23.
- Currently ADAS features are present in sub-premium sedan and SUVs.
- The market size for ADAS components is currently at ~\$169 million for fiscal 2023, which is projected to grow to ~\$1 billion by fiscal 2028, up six times from its current size.



Expected Market Size



Innovative players across different segments of EV ecosystem

Listed Companies



Tata Motors

70% Market Share in 4W Passenger Vehicles



Rattan India

Revolt Scooters- Market Leader in Electric Motorcycles



Olectra Greentech

Market Leader in Electric Buses



ITI Mindtree

Leading Provider of ADAS Systems to Tier 1 OEMs



Exide Industries

Market Leaders in battery manufacturing

Unlisted Companies



Battery Smart

India's largest EV battery-swapping network



Ola Electric

Market Leader in Electric Scooters



ATHER Ather Energy

Electric Scooter Manufacturer with highest driving range



Saera Electric

Second Largest 3 Wheeler EV Player



Cygni Energy

App-based platform offering smart solar generators and EV batteries

Nifty EV and New Age Automotive Index



Index Methodology – Part I/II

The Nifty EV and New Age Automotive Index tracks the performance of the companies which are active in electric vehicles or new age automotive vehicle segment.

Index Methodology

Universe:

- Stocks forming part/going to form part of the Nifty 500 index
- Bottom 10 percentile stocks based on 6 month average daily turnover are ineligible for inclusion in the index

Eligible Universe:

- 1. Group A: Manufacturing of 2W/3W/4W/PV/CV Electric and New age automotive vehicles
- 2. Group B: Manufacturing of batteries for Electric and New age automotive vehicles
- **3. Group C.1** Manufacturing of components for Electric and New age automotive vehicles / Electric and New age automotive vehicles
- 4. Group C.2 Manufacturing/ Supply of raw material for Electric and New age automotive vehicles/batteries/components
- 5. Group C.3 Provide advanced automotive technology for Electric and New age automotive vehicles
- 6. Group D: Part of eligible universe of Group A, B or C and PLI for Advanced Automotive or ACC batteries or FAME or SMEV

Index Methodology – Part II/II

Stock Selection criteria:

Selection of the stocks will be done in either of the following manner:

- Select all stocks forming part of the Group A and Group B
- Select top 5 stocks based on 6 month average free-float market capitalization from each of the Group C.1, Group
 C.2 and Group C.3
- Select top 5 stocks based on 6 month average free-float market capitalization from Group D that are not selected in any of the steps mentioned above.

Index Rebalancing:

- Index shall be rebalanced on a quarterly basis in March, June, September and December
- Weight of each stock in the index is based on its free float market capitalization
- Aggregate weight of the stocks belonging to Group A shall be capped at 40%
- The weight of each stock belonging to Group A shall be capped at 8%. All other stocks are capped at 4%

Periodic Performance of Nifty EV and New Age Automotive Index

Period	Nifty 50 Index	Nifty 500 Index	Nifty Auto Index	Nifty EV and New Age Automotive Index
Since Inception	14.4%	14.8%	17.9%	17.1%
5 Years	21.4%	24.0%	30.0%	36.5%
3 Years	18.7%	22.0%	27.8%	25.0%
2 Years	16.7%	21.0%	26.6%	21.2%
1 Year	7.5%	5.7%	-4.6%	-9.7%
YTD 2025	8.7%	6.1%	4.8%	-0.6%
3 Months	9.0%	11.1%	12.3%	10.7%
1 Month	3.4%	3.8%	2.5%	1.3%

Calendar Year	Nifty 50 Index	Nifty 500 Index	Nifty Auto Index	Nifty EV and New Age Automotive Index
2019	13.5%	9.0%	-9.4%	-9.7%
2020	16.1%	17.9%	13.1%	18.3%
2021	25.6%	31.6%	20.3%	67.5%
2022	5.7%	4.3%	16.6%	11.6%
2023	21.3%	26.9%	48.8%	45.2%
2024	10.1%	16.2%	23.6%	21.0%

^{*}Data as on June 30, 2025. National Stock Exchange (NSE), Past performance may or may not sustain in future.. The index return is in Total Return Variant. The data shown above pertains to the Index and does not in manner indicate performance of any scheme of the Fund. Historical portfolio of the index is based on current classification and weights has been rebalanced periodically based on market data present on those concerned historical periods. No additional performance or portfolio assumptions have been made by the AMC. Nifty EV and New Age Automotive Index launch date: May 30, 2024. Prior data is back-tested data developed and vetted by NSE Indices. * Since Inception Date: Apr 2, 2018

Portfolio of Nifty EV and New Age Automotive Index

S.No.	Company Name	Basic Industry	Weight	S.No.	Company Name	Basic Industry	Weight
1	TATA MOTORS LTD.	Passenger Cars & Utility Vehicles	8.1%	19	AMARA RAJA LTD.	Auto Components & Equipments	2.4%
2	BAJAJ AUTO LTD.	2/3 Wheelers	7.9%	20	TATA TECHNOLOGIES LTD.	IT Enabled Services	2.3%
3	MAHINDRA & MAHINDRA LTD.	Passenger Cars & Utility Vehicles	7.9%	21	MOTHERSON SUMI LTD.	Auto Components & Equipments	2.1%
4	MARUTI SUZUKI INDIA LTD.	Passenger Cars & Utility Vehicles	7.7%	22	ZF COMMERCIAL LTD.	Auto Components & Equipments	1.9%
5	BOSCH LTD.	Auto Components & Equipments	4.1%	23	EICHER MOTORS LTD.	2/3 Wheelers	1.8%
6	UNO MINDA LTD.	Auto Components & Equipments	4.1%	24	TVS MOTOR COMPANY LTD.	2/3 Wheelers	1.6%
7	RELIANCE INDUSTRIES LTD.	Refineries & Marketing	4.1%	25	HERO MOTOCORP LTD.	2/3 Wheelers	1.2%
8	SAMVARDHANA MOTHERSON LTD.	Auto Components & Equipments	4.0%	26	MINDA CORPORATION LTD.	Auto Components & Equipments	0.9%
9	CG POWER LTD.	Heavy Electrical Equipment	4.0%	27	ASHOK LEYLAND LTD.	Commercial Vehicles	0.8%
10	TATA ELXSI LTD.	Computers - Software & Consulting	4.0%	28	BHARAT FORGE LTD.	Auto Components & Equipments	0.8%
11	SONA BLW PRECISION FORG. LTD.	Auto Components & Equipments	4.0%	29	TUBE INVESTMENTS LTD.	Auto Components & Equipments	0.8%
12	KEI INDUSTRIES LTD.	Cables - Electricals	4.0%	30	HYUNDAI MOTOR INDIA LTD.	Passenger Cars & Utility Vehicles	0.7%
13	KPIT TECHNOLOGIES LTD.	Computers - Software & Consulting	3.9%	31	JUPITER WAGONS LTD.	Railway Wagons	0.1%
14	EXIDE INDUSTRIES LTD.	Auto Components & Equipments	3.6%	32	OLECTRA GREENTECH LTD.	Passenger Cars & Utility Vehicles	0.1%
15	GUJARAT FLUOROCHEMICALS LTD.	Specialty Chemicals	3.1%	33	OLA ELECTRIC MOBILITY LTD.	2/3 Wheelers	0.1%
16	TATA CHEMICALS LTD.	Commodity Chemicals	3.0%	34	JBM AUTO LTD.	Auto Components & Equipments	0.1%
17	HIMADRI SPECIALITY CHEMICAL	Carbon Black	2.5%	35	RATTANINDIA LTD.	E-Retail/ E-Commerce	0.1%
18	L&T TECHNOLOGY SERVICES LTD.	IT Enabled Services	2.5%				

^{*}Data as on June 30, 2025. National Stock Exchange (NSE), Past performance may or may not sustain in future.. The index return is in Total Return Variant. The data shown above pertains to the Index and does not in manner indicate performance of any scheme of the Fund. Historical portfolio of the index has been created and rebalanced periodically based on market data present on those concerned historical periods, which is captured by the index portfolio changes and performance metrics. No additional performance or portfolio assumptions have been made by the AMC. Nifty EV and New Age Automotive Index launch date: May 30, 2024. Prior data is back-tested data developed and vetted by NSE Indices

Why invest in Mirae Asset Nifty EV and New Age Automotive ETF?

- The Nifty EV & New Age Automotive Index seeks to capture the entire ecosystem of companies and industries involved in Electric Vehicles and other new age automotive developments like hybrid vehicles, fuel cell, automation etc.
- The index aims to capture not only current automotive disruptions like Electric Vehicles, Hybrid Vehicles, Battery Manufacturing etc. but also initiatives and possibly future disruptions like Hydrogen-fuel cell, Autonomous Vehicles etc.
- The total exposure to automobile manufacturers will be capped at 40% at the time of index rebalancing and hence 60% exposure will be towards segments like auto ancillaries, battery, battery chemicals, automation and connectivity etc.
- The Index will also have exposure to companies which are part of FAME (Faster Adoption & Manufacturing of Electric Vehicles) and PLI (Production linked Incentive) initiative in the concerned space.
- The index aims to provide well diversified exposure to Large, mid and small cap companies where top stock from automobile manufacturing segment is capped at 8% and from other segments are capped at 4%.

Disclaimers

NSE Indices Ltd Disclaimer: : NSE INDICES LIMITED do not guarantee the accuracy and/or the completeness of the Nifty EV and New Age Automotive Index or any data included therein and NSE INDICES LIMITED shall have not have any responsibility or liability for any errors, omissions, or interruptions therein. NSE INDICES LIMITED does not make any warranty, express or implied, as to results to be obtained by the Issuer, owners of the product(s), or any other person or entity from the use of the Nifty EV and New Age Automotive Index or any data included therein. NSE INDICES LIMITED makes no express or implied warranties, and expressly disclaims all warranties of merchantability or fitness for a particular purpose or use with respect to the index or any data included therein. Without limiting any of the foregoing, NSE INDICES LIMITED expressly disclaim any and all liability for any claims ,damages or losses arising out of or related to the Products, including any and all direct, special, punitive, indirect, or consequential damages (including lost profits), even if notified of the possibility of such damages.

BSE/NSE Disclaimer: Every person who desires to apply for or otherwise acquires any unit of this Fund may do so pursuant to independent inquiry, investigation and analysis and shall not have any claim against the Exchange whatsoever by reason of any loss which may be suffered by such person consequent to or in connection with such subscription/ acquisition whether by reason of anything stated or omitted to be stated herein or any other reason whatsoever.

Statutory Details: Trustee: Mirae Asset Trustee Company Private Limited; Investment Manager: Mirae Asset Investment Managers (India) Private Limited (AMC); Sponsor: Mirae Asset Global Investments Company Limited.

The information contained in this document is compiled from third party and publically available sources and is included for general information purposes only. There can be no assurance and guarantee on the yields. Views expressed in the presentation cannot be construed to be a decision to invest. The statements contained herein are based on current views and involve known and unknown risks and uncertainties. Whilst Mirae Asset Investment Managers (India) Private Limited (the AMC) shall have no responsibility/liability whatsoever for the accuracy or any use or reliance thereof of such information. The AMC, its associate or sponsors or group companies, its Directors or employees accepts no liability for any loss or damage of any kind resulting out of the use of this document. The recipient(s) before acting on any information herein should make his/her/their own investigation and seek appropriate professional advice and shall alone be fully responsible / liable for any decision taken on the basis of information contained herein. Any reliance on the accuracy or use of such information shall be done only after consultation to the financial consultant to understand the specific legal, tax or financial implications.

For further information about other schemes (product labelling and performance of the fund) please visit the website of the AMC: www.miraeassetmf.co.in

Please consult your financial advisor or mutual fund distributor before investing

PRODUCT LABELLING _____

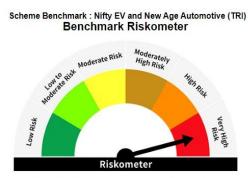
Mirae Asset Nifty EV and New Age Automotive ETF This product is suitable for investors who are seeking*

- Returns that commensurate with performance of Nifty EV and New Age Automotive Total Return Index, subject to tracking error over long term
- Investments in equity securities covered by Nifty EV and New Age Automotive Total Return Index

^{*}Investors should consult their financial advisors if they are not clear about the suitability of the product.



The risk of the scheme is Very High



The risk of the benchmark is Very High

Mutual fund investments are subject to market risks, read all scheme related documents carefully.

THANK YOU

