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GLOBAL AUTOMOTIVE OUTLOOK, 2025

Resilience of the Asia-Pacific Market Due to China and India Drive Sales Growth

The Growth Pipeline™ Company Powering clients to a future shaped by growth

KEY HIGHLIGHTS OF 2024





The light vehicle market experienced a **1.1% growth**, driven by factors such as **resolved supply chain challenges**, rising demand in emerging markets & steady growth of Evs (Including Hybrids & BEVs).



In 2024, the three out of Top five automotive markets globally experienced growth, with **China** taking pole position with **5.7% yoy** growth in terms of vehicle units sold, followed by the USA (2.2%).



A total of **17.4 million** EVs were **sold in 2024 of** which **63%** were BEVs and **37%** were PHEVs, The plug in Hybrid vehicle sales rose by **55%** in 2024.



BYD is the only automaker among the top 5 Light vehicle automakers globally to register growth registering **43%** up in sales compared to 2023

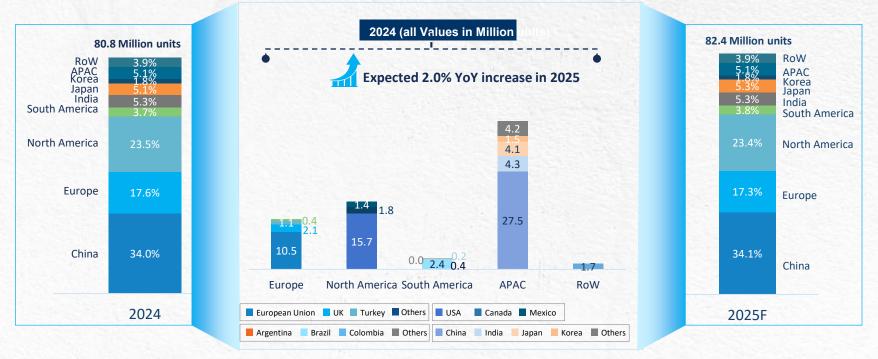


Various partnerships between automakers including **BMW + Toyota**, **Volkswagen + Xpeng**, **Nissan + Honda** were announced focussing on development of NEVs

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GLOBAL LV SALES BY REGION IN 2024 AND 2025F-SNAPSHOT

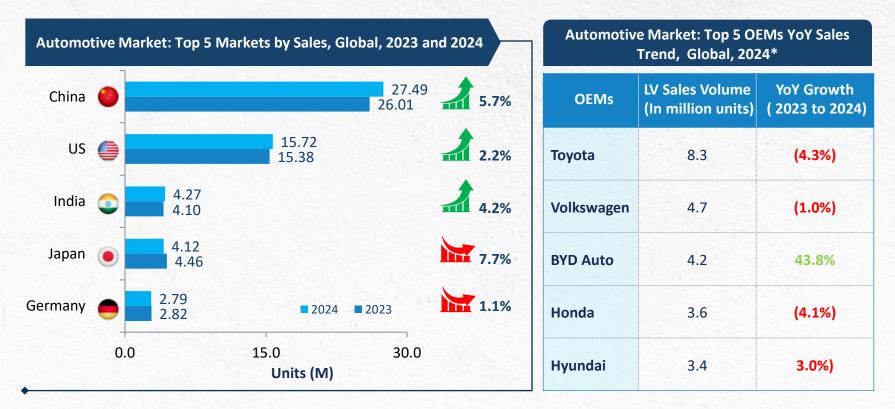
Automotive Market: LV Sales, Global*, 2024 and 2025F



*LVs include PVs and Pickup Trucks with a gross vehicle weight rating (GVWR) of up to 7.5 metric tons (MT) depending on regions. *Sales data from respective automotive associations of countries might vary because of the difference in reporting structure. *Rest of World breakdowns are not available.

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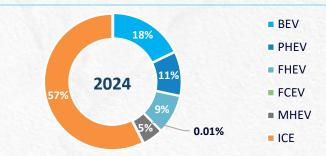
TOP 5 MARKETS & OEMS OF 2024



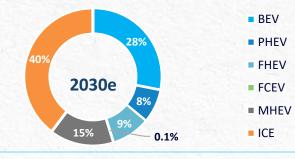
Note: Sales data from the respective automotive associations of countries might vary because of the difference in reporting structure.

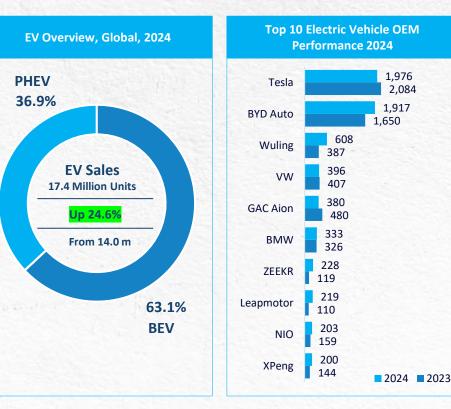
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GLOBAL POWERTRAIN MARKET, 2024 AND 2030E



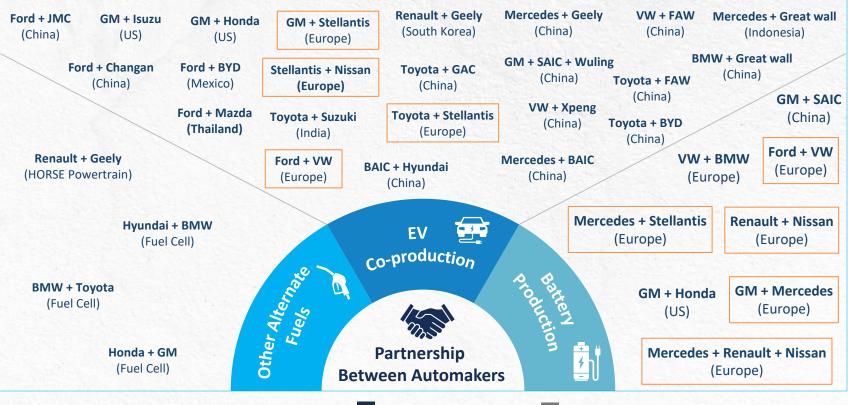
- The EV market is expected to <u>slow down</u> by around 7-8% in 2025 driven by various factors including expiry of incentives in Europe.
- MHEVs and FHEVs will <u>gain momentum</u> in the long term along with PHEVs gaining traction in China





Note: Sales data from the respective automotive associations of countries might vary because of the difference in reporting structure.

GLOBAL KEY PARTNERSHIPS BETWEEN AUTOMAKERS, 2024

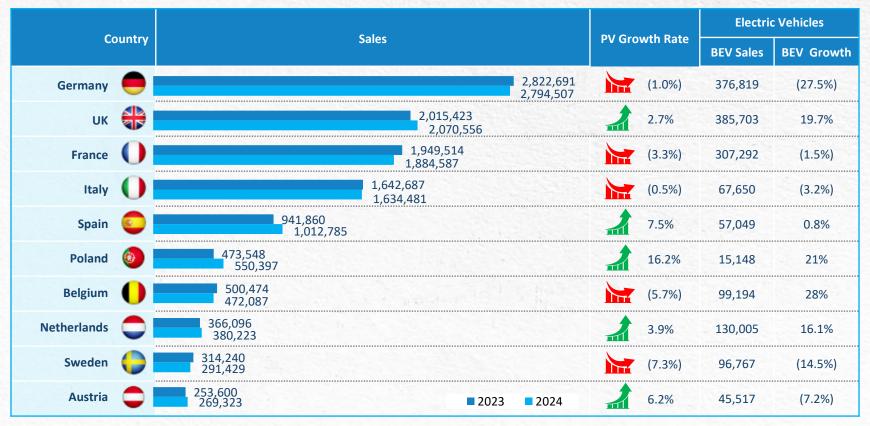


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Denotes production commenced already

Denotes production yet to commence

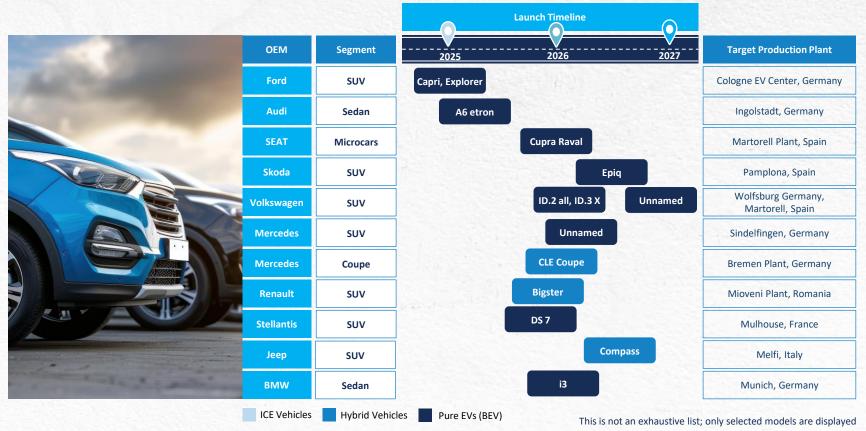
CURRENT MARKET POSITION IN EUROPE



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Overall EV Sales down by 1.6%, whereas PV sales up by 0.7% in Europe

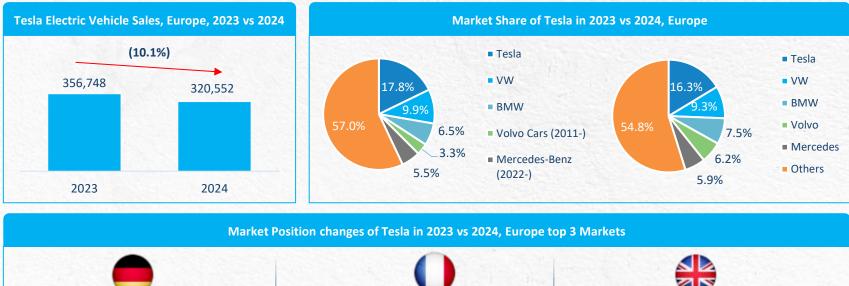
UPCOMING LAUNCHES LINEUPS



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Source: MarkLines; Frost & Sullivan 8

CHANGING FORTUNES OF TESLA IN EUROPE



Germany

- EV Sold: 37,574 (down by (41%)
- Lost 2nd Position in EV sales to BMW

France

- EV Sold: 40,703 (down by ٠ (35%)
- Lost No 1 position and down to • 3rd Place in EV sales to BMW

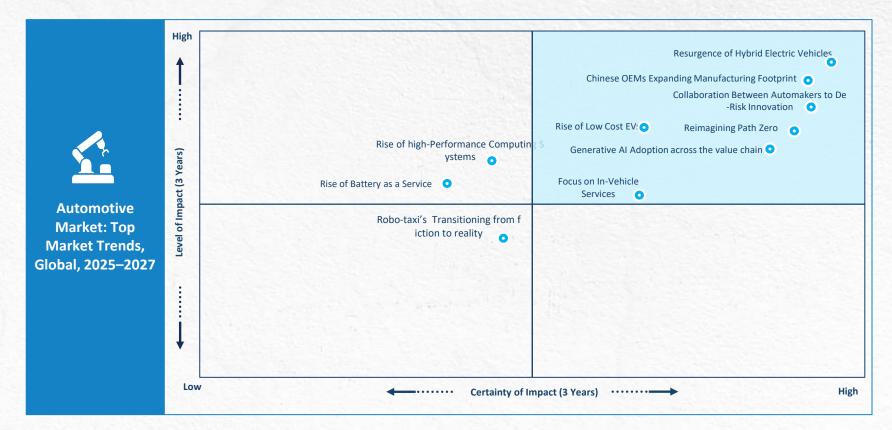


UK

- EV Sold: 50,334 (up by 1.5%)
- Continues to be no 1 position in EV sales

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TOP TRENDS DRIVING THE GLOBAL AUTOMOTIVE INDUSTRY



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KEY TAKEAWAYS FOR 2025





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Global Light vehicle sales is expected to increase by 2.01% in 2025

The Global market Share of SUVs & Crossovers in **2025 to hit 55%**



Generative AI to get applications beyond In vehicle services to various other areas in automotive value chain in 2025

eREV (Range Extender Evs) type vehicles to reach **300 thousand unit** sales Globally in 2025.



Total number of Global Battery Electric Vehicle models to reach 500 in 2025.



Globally, EV platform development is expected to attract **\$1 Billion in 2025.**



Chinese OEMs are expected to look for **European manufacturing** facilities targeting low cost EVs for the region



Chinese OEMs like SAIC, BYD will aim to boost production in **Southeast Asian markets** to improve their global export market.



Partnerships Between Automakers to accelerate, focusing on Derisking Innovation in 2025.



The Change in administration in the US is expected to revitalize production, with potential tariff adjustments and new incentives for **localized manufacturing**

LINK TO THE STUDY

Global Automotive Industry Outlook and Growth Opportunities, 2025

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Global Automotive & Transportation Research Team at Frost & Sullivan

Appendix

How does your organization identify and prioritize Growth Opportunities?

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