

Presents

INDIA - ASEAN EV FORUM

BUILDING ELECTRONICS FOR BETTER EV



Integrated Electronics

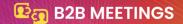
Manufacturing & Interconnections

JAN 29-30, 2026 HOTEL TAJ YESHWANTPUR BANGALORE, INDIA











WHY THIS FORUM?

Global Electronics Association's India EV ASEAN Forum 2026 aims to bring together industry leaders, policy makers, and manufacturers from India & Asean Countries to explore business, technology & partnership opportunities in the fast-growing Electric Vehicle (EV) sector



INDIA'S EV ELECTRONICS & BATTERY ECOSYSTEM

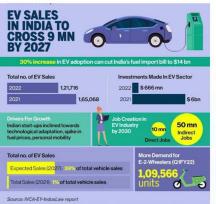
Target of 80 million EV's by 2030 | Market Size: USD 206 Billion

Target 1.32 million charging stations by 2030

Over 700 EV Startups focusing on vehicle manufacturing, batteries, and charging solutions.

Export-ready capabilities: Vehicles, Batteries & Components



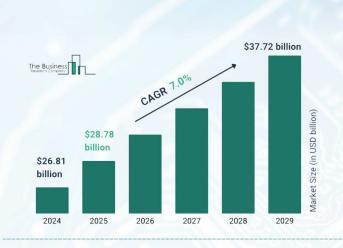






GOVERNMENT SUPPORT

- The E-DRIVE initiative Impetus to the green mobility & development of EV eco-system in the country
- With Tax benefits, Public and Private sector investments, Low manufacturing costs,
 Skilled workforce India poised to become a key global player
- India is emerging as a global EV export hub, supplying vehicles and components worldwide.
- The Indian government has removed import duties on 35 items used to make EV batteries, enhancing local production and export competitiveness.





SOUTHEAST ASIA EV ECOSYSTEM/MARKET

MALAYSIA

- Aim EVs to account for 15% of the total industry volume (TIV) by 2030 and 80% by 2050.
- EV registration surged by 63.8% in 2024 – 21,789 units.
- Govt targets 20% of new car sales to be EV/hybrid by 2030, 80% of new vehicles to be electric by 2050.
- 10,000 public charging stations planned by 2025.

THAILAND

- Thailand- largest EV market.
- Plan to produce 1.2 million EV per year.
- 690 charging stations by 2036.
- "30@30" policy Thailand aims for EVs to account for at least 30% of total automobile production by 2030.



Source: ;Viet Nam: Recommendations to the National Roadmap and Action Plan for the Electric-Mobility Transition, The World Bank



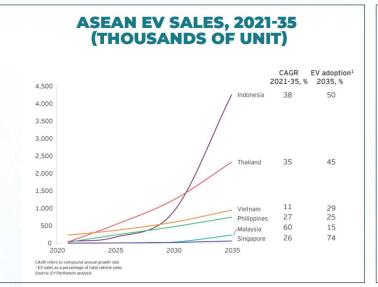
- Vietnam's E2W market is ASEAN's largest, and 2nd-largest globally a key regional EV leader.
- The major EV players- KIA, Mercedes-Benz, Toyota, Daimler, Tesla, Proterra, Nissan, BYD, Honda, Hyundai, VDL, ABB and Volvo.
- Vietnam's annual E2W and EV car sales expected to rise to over 2.5M by 2036.
- Japanese firms dominate Vietnam's 2-wheel market; local EV players like VinFast rising fast – backed by Chinese EV & battery partnerships.
- 3.5 million electric cars on the road by 2040.

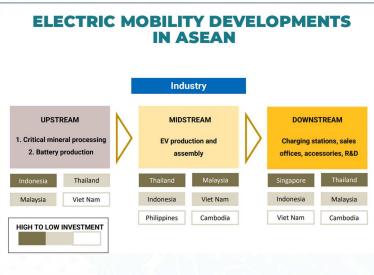


- Government target 2 million electric cars and 12 million electric two-wheelers by 2030, become leading producer of EV batteries
- Key players Wuling, BYD, BMW, Chery, Morris Garage (MG), Hyundai HMID, Neta, Citroen, Toyota, Mini, Kia, Volvo Cars, DFSK, Seres, Mitsubishi Motors.
- In 2024, EVs made up 3.76% of vehicles in Indonesia up from 1.70% in 2023 and 0.99% in 2022; reflecting growing public interest.

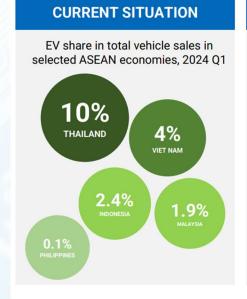
PHILIPPINES 🔊

- E-bikes and e-motorcycles dominate the EV market in the country, accounting for 91% of all EVs
- In 2024, vehicle makers sold 467,252 units an 8.7% rise from the previous year.
- The country aims to have 6.6 million electric vehicles (EVs) on the road by 2030
- Target 50% EV adoption rate by 2040





CURRENT AND FUTURE EV SCENARIOS IN ASEAN



EV sales across ASEAN markets will see sharp growth at a compound annual growth rate (CAGR) of 16%-39% to 2035 CAGR to 2035 +16% to 39%

WHY JOIN INDIAN EV ASEAN FORUM?





HOTEL TAJ YESHWANTPUR HALL: AURA (1 & 2)



JANUARY 29-30, 2026 BANGALORE, INDIA

INDIA - ASEAN EV FORUM BUILDING ELECTRONICS FOR BETTER EV

DAY 1 JAN 29

2:00 PM

Welcome Address & Introduction: Global Electronics Association

2:10 PM

Keynote Address: Global EV OEM

2:50 PM

Country Presentation & Panel Discussion

Moderator: TBD

- Chana Yiangkamolsing, Chairman of Training and Education -EV Association of Thailand
- Dr. Dennis Chua, President EV Association of Malaysia
- Mr Edmund A. Araga, President EV Association of Philippines
- EV Association of Singapore
- Mr. Wilson Teoh, Vice Chairman Association of Indonesian Electric Motorcycle Manufacturers (AISMOLI)
- India EV Company

EV

4:20 PM

Audience Q&A Session



PROGRAM SCHEDULE

JAN 29, 2026 | VENUE: TAJ YESHWANTPUR, BENGALURU| DAY - 1

08:30 AM – 09:30 AM	Registration & Networking Tea
09:45 AM – 10:30 AM	Inaugural Session & Keynote by Global Electronics Association President & CEO
10:30 AM – 1:00 PM	Mobile & Consumer Electronics Forum – Enhancing Quality leading to growth in Exports
1:00 PM – 2:00 PM	Industry Networking Lunch
2:00 PM - 4:30 PM	India – ASEAN EV Forum: Building Electronics for Better EV
5.30 PM – 7.30 PM	Industry Award Program by Electronics Era
7:30 PM	Wire Harness Global Championship Award
7.30 PM – 9.00 PM	Industry Networking Dinner
CONCURRENT ACTIVITIES	
09:30 AM – 7:30 PM	Exhibition
2:00 PM – 5:00 PM	B2B Meetings between Indian & International Delegates
2:00 PM – 5:00 PM	Strategic Partnership Meetings: India-Southeast Asia-UK/EU
08:30 AM – 5:30 PM	Wire Harness Competition – Global Championship
11.00 AM – 1.00 PM	Standards Development Meetings

JAN 30, 2026 | VENUE: TAJ YESHWANTPUR, BENGALURU| DAY - 2

08:30 AM – 10:00 AM	Registration & Networking Tea
10:00 AM – 1:30 PM	Defence & Aerospace Electronics Forum – India: Gateway to supply-chain network
1:30 PM – 2:30 PM	Industry Networking Lunch
2:30 PM – 4:30 PM	Global Electronics Association EMS Day – Partnership in contract manufacturing key driver in building supply chain resilience
4:30 PM	Industry Networking & drinks
CONCURRENT ACTIVITIES	
09:30 AM – 5:30 PM	Exhibition
10:00 AM – 1:00 PM	B2B Meetings between Indian & International Delegates
08:30 AM – 3:30 PM	Test your Hand Soldering Skills (Not for CIS/CIT) – 90%+ gets free 1-day hand soldering training for company – 10 Operators
11.00 AM – 1.00 PM	Standards Development Meetings

GLIMPSES OF IEMI BENGALURU, INDIA JULY 29 - 30, 2024



Gaurab Majumdar, Vice President

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