

E - NEWSLETTER

Society for Smart E-Mobility



June - 2026

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Message From President's Desk

Dear Members,

Greetings from SSEM.

As the EV industry continues to evolve, the shift from traditional Internal Combustion Engine (ICE) vehicles to electric is gaining momentum. A primary driver of this transition is the changing landscape of fuel economy and environmental regulations, including the widespread adoption of E20 petrol. As consumers observe the long-term cost benefits and the smooth, silent performance of electric SUVs and sedans, the “range anxiety” of the past is rapidly being replaced by the “reliability and savings” of the present. With manufacturers rolling out competitive financing, extended battery warranties, and aggressive festive-season-ready discounts, the barrier to entry has never been lower.

India's EV industry achieved a historic milestone as monthly electric passenger vehicle (e-PV) retail sales crossed the 31,000-unit mark for the first time. Tata Motors, Mahindra, and JSW MG Motor dominated with over 81% market share. June was defined by major technological advancements and rapid product launches.

The industry shifted from retrofitting ICE vehicles to utilizing dedicated EV architectures, improving overall range, efficiency, and battery packaging. Technological upgrades like Wide-Bandgap (WBG) semiconductors (Silicon Carbide and Gallium Nitride) entered the mainstream, making drivetrains more compact and highly efficient. Automakers began actively exploring type-testing sodium-ion battery chemistries to hedge against global lithium supply chain risks. Institutions like ISIEINDIA rolled out AI-integrated diagnostics and EV simulator training across over 75 Indian colleges.

Tamil Nadu's leadership in sustainable mobility and automotive excellence, and accelerating skill development to foster a future-ready workforce. Hyundai Motor India Ltd (HMIL) will roll out two new models from the Chennai facility, including the first mass-market dedicated EV within this year, marking a significant step towards accelerating EV adoption and building a strong EV ecosystem. Alongside, advancing EV localization, Hyundai is equally focused on developing a future-ready skilled workforce, enabling talent to support future automotive technologies. A true testimony to 'Born in Tamil Nadu, Made for the World,' HMIL has so far exported over 3.9 million vehicles made in Tamil Nadu to more than 150 countries, a shining example of how world-class manufacturing in the state is driving India's journey towards becoming a global automotive powerhouse.”

With best wishes!

V Senthil Kumar

2026 Tata Tiago EV vs MG Comet EV: Budget EV battle explained

Tata Motors recently launched the updated 2026 Tiago EV in India with cosmetic tweaks, added features and improved value positioning. The electric hatchback continues to rival urban-focused electric cars like the MG Comet EV. While both vehicles target budget-conscious buyers looking to switch to electric mobility, they take very different approaches. Here's a closer look at how the two affordable EVs compare in terms of design, battery options, range, features and more.

2026 Tata Tiago EV vs MG Comet EV: Battery pack and range

One of the biggest advantages of the Tata Tiago EV is the availability of multiple battery pack options. The Tiago EV comes with 19.2 kWh and 24 kWh battery pack choices. The larger 24 kWh version delivers a claimed MIDC range of around 285 km on a single charge.

The MG Comet EV uses a smaller 17.3 kWh battery pack paired with a rear-mounted electric motor. MG claims a driving range of around 230 km on a single charge.

2026 Tata Tiago EV vs MG Comet EV: Performance

In terms of performance, the Tata Tiago EV gets two powertrain options. The 19.2 kWh version produces 60 bhp and 110 Nm, while the larger 24 kWh battery version develops 74 bhp and 114 Nm of torque. The MG Comet EV uses a 17.3 kWh battery pack paired with an electric motor producing 41 bhp and 110 Nm of torque. MG claims a driving range of 230 km on a single charge.

2026 Tata Tiago EV vs MG Comet EV: Features and technology

Tata Motors has updated the Tiago EV with several new features in the 2026 model. Depending on the variant, buyers get a touchscreen infotainment system, connected car technology, automatic climate control, cruise control, push-button start, wireless phone connectivity and a digital instrument cluster. Higher variants also get a 360-degree camera and updated interior.

The MG Comet EV counters with a tech-heavy cabin layout. It features dual 10.25-inch screens, wireless Android Auto and Apple CarPlay, connected car technology and a modern dashboard design.

2026 Tata Tiago EV vs MG Comet EV: Pricing

The Tata Tiago EV is offered with both outright purchase and Battery-as-a-Service options. Prices for the updated Tiago EV start at Rs 6.99 lakh, ex-showroom, for the standard ownership model, while the BaaS version starts at Rs 4.69 lakh with a battery subscription cost of Rs 2.6 per kilometre.

The MG Comet EV is also available with and without the BaaS scheme. Under the battery subscription model, prices start at Rs 4.99 lakh plus a battery rental charge of Rs 3.2 per kilometre. Without BaaS, the Comet EV range starts from around Rs 7.62 lakh and goes up to Rs 9.99 lakh, ex-showroom, depending on the variant.

Read more at - <https://shorturl.at/hXAqV>

Events held – June 2026

VEHICLE DYNAMICS CONFERENCE 2026 at
Chennai Trade Centre (CTC), Chennai held on 16 June 2026.

SSEM - one of the “Supporting Partner”



Supporting
Partner

VEHICLE DYNAMICS CONFERENCE 2026

**16th June, 2026,
Chennai Trade Centre,
Chennai**

**THEME: MAKING
AUTOMOBILES SAFER,
COMFORTABLE
AND SUSTAINABLE**



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MotoringTrends
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Events held – June 2026



One-day Conference on
“Electric Vehicles & Allied Industries”
held on 19 June 2026 at
hotel KISCOL Grands, Coimbatore





Events held – June 2026

Inaugural Session

Conference on “Electric Vehicles & Allied Industries” held on 19 June 2026. Mr P Kasiviswanathan, Managing Director, TN Auto Skills, Govt of Tamil nadu was the Chief Guest and delivered the Inaugural Address ; Dr.Ramesh AnanthVijayan, Technology Director, BOSCH Global Software Technologies delivered the Keynote Address. Dr S Chandrasekar, Founder Trustee & Vice President SSEM delivered the Welcome Address, Prof C Vasantharaj, Founder Trustee SSEM delivered the Closing Remarks.





3rd Edition

EVCON
2026



Events held – June 2026

Technical Session - I

“Electrifying Mobility : The Future of Transport and Beyond”



Mr.V Sudhakar, Executive Committee Member SSEM & Managing Director, Surya Batteries Pvt Ltd delivered the Opening Remarks



Mr.Pranav Singanapalli Founder & Chief Executive Officer, Emote Electric Pvt Ltd addressed the participants



Mr.Christie Fernandez Founder & Chief Executive Officer, SooryaEV India Private Limited addressed the participants



Mr.K Barathan Treasurer, SSEM & Founder & Chief Executive Officer, Ozotec Automobile Pvt Ltd addressed the participants

Events held – June 2026

Technical Session - II

“Emerging Trends in the Electric Vehicle Industry”



Dr.Nandakumar C S
Executive Committee Member
SSEM & Senior Technology
Expert, BOSCH delivered the
Opening Remarks



Mr.D Gunasekaran AGM – Plant Head,
& Mr.Aniket Patil Sr Manager,
New Business Development,
COSMO Instruments India Pvt Ltd
addressed the participants



Mr.P Naveen Chakradhar
Director – Global Business
Development, Cadence
Design Systems India Pvt Ltd
addressed the participants



Mr.Anand Pitchaikani,
Managing Director –
South Asia, Modelon
Engineering Pvt Ltd
addressed the participants

Events held – June 2026

Technical Session - III

“Role of Institutions in Advancing Electric Mobility”



Dr.S U Prabha
Executive Committee
Member SSEM &
Principal
Dr NGP Institute of
Technology delivered
the Opening Remarks



Dr.S A Sundaresan
Professor of Practice,
Department of
Engineering Design,
IIT Madras addressed the
participants



Mr.G Dinesh
Principal System
Simulation Engineer,
Tractor and Farm
Equipment Ltd (TAFE)
addressed the
participants



Dr.T Praveenkumar
Asst Professor, Dept.of
Automobile
Engineering SRM
Institute of Science and
Technology addressed
the participants



Dr.Kamalakaran
HOD Dept of Automobile
Engineering SRM
Institute of Science and
Technology addressed
the participants



Mr.G Ramesh
Regional Head –
South, Automotive
Skills Development
Council addressed
the participants



Events held – June 2026

Technical Session - IV

“Building a Robust EV Ecosystem – Policy & Charging Infrastructure Focus”



Dr.K Mohanasundaram
Executive Committee
Member SSEM & HOD-Dept
of EEE, KPR Institute of
Engg & Technology
delivered the
Opening Remarks



Mr.Hitender Vigamal
Head-Sales & Strategy,
MAK E-Mobility Solutions
Private Limited
addressed the participants



Mr.P Prasanth Kumar
Executive Committee
Member SSEM & Chief
Consultant, Haritha
Mobility Solutions
addressed the
participants



Smt.T P Sivasankari
Executive Committee
Member SSEM &
Managing Director,
AR4 Tech Pvt Ltd
addressed the
participants



Dr.Kalaivani Neelakandan,
Managing Director,
WIEV Energik Pvt Ltd
addressed the
participants



Mr.Suresh Babu
Business
Development Head,
DEGSON Technology
Co.Ltd addressed the
particints

Events held – June 2026

Participants of the Conference





Events held – June 2026

Press Clippings

The Covai Mail

www.covaimail.com

19.06.2026



3rd Edition of EVCON

SSEM organized an impactful conf.
on Electric Vehicles and Allied Industries.

Ramesh Ananth Vijayan, Tech.Director, Bosch Global
Software Technologies delivered the Keynote Address.



மாலை முரசு



கோவையில் நடைபெற்ற ஈ-விகான் 2026 கருத்தரங்கை தமிழக அரசின், டிஎன் ஆட்டோ ஸ்கிலிஸ், நிர்வாக இயக்குநர் காசி விஸ்வநாதன் துவக்கிவைத்து பேசினார். உடன் ரூட்ஸ் குழுமத்தின் பெருநிறுவன இயக்குநரும், சொசைட்டி பார் ஸ்மார்ட் இமொபிலிட்டி அமைப்பின் பிரதிநிதியுமான முனைவர் எஸ். சந்திரசேகர் உட்பட பலர் உள்ளனர். ★★

The Covai Mail

மக்கள் குரல்

TN Autoskills invites Covai to partner

 The Coval Mail

Society for Smart E-Mobility (SSEM), Coimbatore organized its 3rd edition of EVCON - an highly impactful conference on electric vehicles and allied industries, here on Friday.

P.Kasiviswanathan, Managing Director, T.N.Auto Skills - Govt of Tamil Nadu took part as the Chief Guest of the inaugural session.

He asked the participants to imagine the possibility of a young student in Coimbatore learning EV battery diagnostics from experts in Germany, an MSME technician in Hosur collaborating with robotics experts in Japan, an automotive engineer in Chennai solving manufacturing challenges together with experts from



P.Kasiviswanathan, Managing Director, T.N.Auto Skills - Govt of Tamil Nadu. Also seen are S.Chandrasekar, Vice President, SSEM and other key members of the society.

Vietnam, Korea, US and Africa.

The Global Automotive Skill Grid Project aims to achieve that through local partnerships. "We are very happy to onboard any of the institutions here (in Coimbatore), any of the industries here who want to take this pilot project," said

Kasi who also stated that this could be run through the CSR funds from the automotive industries.

"We have got 5,000 automotive suppliers where everybody is ready to give their CSR fund to do some kind of a global activity in this futuristic landscape," he added.

**கோவையில் உலகளாவிய
வாகன திறன் கட்டமைப்பு திட்டம் தொடக்கம்**

வேலூர், ஜூன் 28-
தமிழக இலாங்கோல்கள் உதவித் துறை அமைச்சர் குமாரசாமிநாதன் கூறியபோது தேசியத் தலைநகரில் உலகமயப்படுத்தப்பட்ட நிலைமைக்கு எதிர்ப்பாகத் திட்டமிட்டிருக்கிறார். இப்போது உலகமயப்படுத்தப்பட்ட நிலைமைக்கு எதிர்ப்பாகத் திட்டமிட்டிருக்கிறார். இப்போது உலகமயப்படுத்தப்பட்ட நிலைமைக்கு எதிர்ப்பாகத் திட்டமிட்டிருக்கிறார்.

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தினந்தி

இந்து தமிழ்

**ரூ.100 கோடியில் சர்வதேச வாகன திறன்
கட்டமைப்பு மையம் உருவாக்க திட்டம்**

அதிகாரி தகவல்

கோவை, ஜூன் 21-
கோவைவழியே 200 கோடி
யில் சர்வதேச யாத்ர
திறன் கட்டமைப்பு
மைவததை உருவாக்க
திட்டமிட்டு உள்ளதாக
அதிகாரி காசி விஸ்வநா
தன் தெரிவித்தார்.

കുടുംബശ്രീ

மீன் வாகனங்கள் மற்றும்
அது தொடர்பான தொழி
கள் குறித்த கருத்தரங்கம்
கோலையில் நடைபெற்று
இதில் தமிழ்தாடு வாகன
துறைக்கான முதன்மைத் துண்
மையப்பாட்டு மைய நிர்வாக
இயக்குனர் பி.காசி விஸ்வநா
தன் பேசியதாவது

தற்போது வாகனத் துறை மற்றும் அது சார்ந்த துறைகளில் பணிபுரியும் தொழில் நுட்ப பணியாளர்கள் ஒன்று அல்லது 2 (தற்போது) பணிக்

களைச் செய்வதில் மட்டுமே பயிற்சி பெற்று உள்ளனர். ஆவாரன், உலகின் எந்த நாட்டிலும் உள்ள வாகனத் துறையில் பணிபுரியும் வகையில், எத்தவொரு நிறுவனத்தின் வாகனங்களையும் கைபாடும் திறனை வளர்த்துக் கொள்ள வேண்டும்.

வாகன சிஸ்டம் : 1. ஸார்டிங்

வாகன உற்பத்தி, சுகாதா
ரம், தீச்சி செலவுகள், சரக்கு
பயக்குவரத்து உள்ளிட-
பலவேறு துறைகளில் தமிழ்
நாடு உயர்பயர் அமைப்பு
களை கொண்டு உள்ளது.
தமிழ்நாடு நிறைவேட்பா-
டுக் கழகம் 40-க்கும் மேற்
பல துறைகளில் தேவைக்
களைப் பூர்த்தி செய்கும் வகை
யில் சுமார் ரூ. 200 கோடி மதிப்
பீட்டில் சர்வதேச வாகன
நிறுவ கட்டமைப்புகள்
உடனடியாக உருவாகக் திட்டம்

மீட்டு வருகிறது. ஒடிசாவில் தற்போது அத்தகைய ஒரு மையம் செயல்பட்டு வருகிறது.

தமிழக இளைஞர்களை உலகத் தரம் வாய்ந்த வாகனத் துறையிழைக்காக உலகவாங்குத் தோக்கில் உலகளாவிய வாகனத் திறன் கூட்டமைப்பு இட்டம் கோலையில் முன்னோடித் திட்டமாக தொடங்க ஆவோசிக்கப்பட்டு வருகிறது.

அதன் கீழ் செயல்பாடுகள் வளர்ப்புக்குப்பட்ட வாகனங்கள், மின்சார வாகனங்கள், வறட்டாறுகள் எரிபொருள் தொழில்நுட்பம் மற்றும் சீவப்பாட்டுத் தொழில்நுட்பங்களை மையமாகக் கொண்ட புதிய பாடத்திட்டங்கள் அறிமுகப்படுத்தப்படும்.

இவ்வாறு அவர் கூறினார்.
இதில், சென்னை ஐ.ஐ.டி.
பேராசிரியர்கள் உள்பட
பலர் கலந்துகொண்டனர்.

உலகளாவிய வாகன திறன் கட்டமைப்பு மூலம்
வெளிநாட்டு வல்லுநர்களுடன் தமிழக மாணவர்கள்
இணைந்து பணியாற்றும் வாய்ப்பை உருவாக்க கிட்டம்

கோவை வந்தின்று. தொழில் துட்பங்களை

இந்திய வாகன உதிர்பாக உற்பத்தியாளர்கள் சங்கம், ஆட்டோமோபைல் திறன் சீரமைப்புகள் கழகம், குளோபல் ஆட்டோமோபைல், ரூராய்ச்சி	வாகனத் தொழில்நுட்பத்து தேவையான திறன்களைக் கொண்ட மனிதவளம் கிடைப்பதில் சவாலாகத் தீவ்ந்து வருகின்றன.	மையமாகக் கொண்ட புதிய பாத்திரங்கள் அறிமுகப் படுத்தப்பட்டுள்ளன. ஜெர்மனியின் பேட்டெரி தொழில்நுட்பம், ஐரோப்பிய
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மையம், டிஎன் ஆட்டோ கிளம்ஸ் மற்றும் சொசைட்டிஸ்) கண்டு, திமொபீலீட் (ஸல்ஸலிம்) ஆகியவற்றை சார்ச்சிஸ், "சலிசா-2026"

பிரதமர் வாசகர்கள் மற்றும் அத்தலுடன் தொடர்புடைய தொழில்துறைகள் குறித்த குறிநாள் கருத்தரங்கு கோவைப் பல்கலைக்கழகம், கோவை

[illegible]

தமிழகத்தில் கையாடல் செய்யப்பட்டுள்ள பிளாஸ்டிக் கால்கள், மின்சார வாகனங்கள், ஹைட்ரஜன் எரிபொருள் தொழில்நுட்பம் மற்றும் சுமார் 100 பத்திரிகைகள் உடனடிப் பரிசீலனைக்கு உட்பட்டதாக உள்ளது.

தொழில் துட்பங்களை
மையமாகக் கொண்ட புதிய
பாடத்திட்டங்கள் அறிமுகப்
படுத்தப்பட்டுள்ளன.

ஜெர்மனியின் பேட்டரி தொழில்நுட்பம், ஐம்பாஸிய நுபுணர்களின் ரோபோடிக்ஸ் திறன் மற்றும் அமெரிக்கா, தென் கொரியா உள்ளிட்ட நாடுகளின்

வல்லுநர்களுடன் இணைந்து பணியாற்றும் வாய்ப்புகளை தமிழக மாணவர்களுக்கு உருவாக்குவதே இத்திட்டத்தின் நோக்கமாகும்.

உலகளாவிய சித்தனை யுடன் விளங்கும் கோவை யில் இத்திட்டம் முன்னோடித் திட்டமாக செயல்படுத்தப் படுகிறது.

இவ்வாறு அவர் பேசினார். இந்தியாவில், சொசைட்டி பார் ஸ்மார்ட் இன்டெலிஜன்ட் அமைப்பின் பிரதிநிதி ஸ்பெசுலிசேசர் உள்ளிட்டோர் சிறப்புவாழ்ந்துள்ளனர்.

Events held – June 2026

News Channels



Links for Video

1. Tamilan TV : <https://jumpshare.com/s/C6inXRsdntqvOiDGBtaQ>
2. Mega TV : <https://jumpshare.com/share/EOEecam76Weegl1yIpMD>
3. Gem TV : <https://jumpshare.com/s/x08D0yXhBlyRSGtJMYPx>

Events held – June 2026

Members Comments on EVCON2026



Anand Pitchaikani • 1st
Managing Director at Modelon India
2w • Edited • 5

Glad to have presented at **Society for Smart E-Mobility - SSEM EVCON 2026** in the technical session on Emerging Trends in the Electric Vehicle Industry, moderated by **Dr.Nanda Kumar C S**. Thanks to my fellow presenters: **D Gunasekaran & Aniket Patel** from COSMO and **Naveen Chakradhar P** from Cadence.

In my talk, I highlighted how physics-based simulation is becoming central to EV development and how agentic AI workflows, operating within the guardrails of Modelica, Modelon Libraries, and Modelon Impact's APIs, are accelerating model development and testing.

It was great to be among so many EV enthusiasts especially encouraging to see entrepreneurs with such clarity of thought. Always special to connect with people bound by a common purpose.

A personal highlight was meeting my mentor **S. A. Sundaresan** who was speaking in another session. Also wonderful to reconnect with fellow MITians **Vasantharaj C** Sir and **Kasiviswanathan Panchatsharam**.

EV is here, and people are willing to go the extra mile to make things happen. But that alone is not enough - true transformation will require many things to come together: strong policies, ecosystem collaboration, and large-scale workforce skilling.

#SSEM #EVCON #Modelon #Simulation



Dr.Nanda Kumar C S • 2nd
xEVs | x Domain | SDV | Innovation | ...
2w • 5

Very good sessions with more informative topics on Present and Future demand of EV and its Eco system... Well done SSEM.



Jithika N • 1st
ECE Student at Annamalai Vignana Vidhyapeetham
2w • Edited • 5

I am delighted to share my experience at the 3rd Edition of the Conference on Electric Vehicles & Allied Industries – "Electric Vehicles: The Future of Transport", organised by **info SSEM**, on 19th June 2026.

The conference commenced with the inaugural session led by **Dr.S. Chandrasekar**, followed by addresses from **Dr. Ramesh Anantha Vijayan**, **Prof. Vasantharaj C**, and **Mr. Kasiviswanathan Panchatsharam**. Following the inaugural session, the conference featured four technical sessions covering various aspects of E-Mobility, with distinguished professionals from industry and academia sharing their expertise.

Technical Session 1: Electrifying Mobility – The Future of Transport and Beyond
Hosted by **Mr. V. Sudhakar**, this session featured insightful presentations by:
Mr. Pranav Singanapalli
Mr. Christie Fernandez
Mr. K. Barathan CEO, Ozotec Automobile Pvt Ltd.
The discussion focused on the future of electric vehicles, emerging opportunities, and the infrastructure and technological advancements required to accelerate



Dr. N.G.P. Institute of Technology
5K followers
2w • 5

We are delighted to share that our Principal, **Dr. Prabha Umaphathy**, represented **Dr.N.G.P. Institute of Technology** at the 3rd Edition Conference on Electric Vehicles & Allied Industries – "Electric Vehicles: The Future of Transport", held on 19 June 2026 at Hotel KISCOL Grands, Coimbatore.

As an Executive Committee Member of SSEM, **Dr. S. U. Prabha** had the privilege of chairing Technical Session III: "Role of Institutions in Advancing Electric Mobility", where she introduced the speakers and moderated insightful discussions on the vital role of higher educational institutions in driving innovation, research, industry collaboration, and talent development for the evolving electric mobility ecosystem.

The conference brought together eminent academicians, industry leaders, policymakers, and technology experts, providing a valuable platform to exchange ideas on the future of sustainable transportation and the rapid advancements in the electric vehicle sector.

We are proud of **Dr. S. U. Prabha's** active contribution to this prestigious forum, reflecting our institution's continued commitment to academic excellence, industry engagement, and sustainable technological innovation.

Kasiviswanathan Panchatsharam
Dr.S. Chandrasekar
Society for Smart E-Mobility - SSEM



Ramesh Anantha Vijayan • Following
Technology Director | Driving AI-Powered ...
2w • 2

Delighted to be part of the 3rd EVCON organized by SSEM!
#SSEM has built a vibrant community dedicated to advancing the EV ecosystem through technology, research, and collaboration.

My sincere appreciation to the SSEM leadership team,
Dr.S. Chandrasekar, **Vasantharaj C**, **Dr.Nanda Kumar C S** for their efforts in enabling EV ... more

Like 2 Reply



Dr. Prabha Umaphathy • 3rd+
PRINCIPAL, Dr.N.G.P. Institute of Technolo...
2w • 3

Extremely glad to be a part of this wonderful event... 🌟🌟

Like 4 Reply



KALAISELVAN K • Following
Vehicle Validation and Testing engineer
2w • 3

Good

Like 1 Reply



Dinesh Gopalasetti • Following
Principal System Simulation Engineer (M...
2w • 3

Thank you for conducting it



Jayakanna Jul 1
to me • 5

Dear Ms.Laitha,

Nice event and appreciate SSEM's continuous effort in bringing EV eco system awareness and creating such networking opportunities.

With regards

S.Jayakanna

AVP - Technology

Bull Machines Pvt Ltd



Banarsi Rawal
1,750 followers
Following

Some events give you knowledge. Some events introduce you to people. And then there are events that leave you inspired long after they're ended.

The 3rd Edition of Society for Smart E-Mobility - SSEM "Electric Vehicles - The Future of Transportation" was exactly that.

It was a privilege to be in the company of leaders who aren't just talking about the future—they're actively building it.

One person who continues to inspire me every single time I hear him speak is **Dr. S. Chandrasekar**.

I'm sure many who know him would agree: if we could all become even 1% like him, we'd become better professionals, better leaders, and better human beings.

His clarity. His humility. His precision. His ability to simplify complex ideas. Simply outstanding.

It was equally inspiring to meet **Mr. Kasiviswanathan Panchatsharam**, of **TN AutoSkills - Tamil Nadu Apex Skill Development Centre for Automobile**. His vision for developing future-ready talent is exactly what our industries need as mobility and manufacturing continue to



Aniket S Patil • Following
Sr. Manager New Business Development | Ex-TIIC ...
2w • Edited • 5

"Technology can speed up a task, automate a system, or amplify your voice. But it cannot replace the hands that build, the hearts that serve, or the wisdom that comes with lived experience."

We evidenced a similar fact 🧐 at the start of the **#EVCON 2026**, Coimbatore Summit as the entire hall stood for the "Tamil Thaa Vaazhthu" (i.e. Tamil Anthem) & Public Addressing system could not 🔄 show off with several attempts.

But, **Dr. S.U. Prabha**, Principal, **Dr. NGP Institute Of Technology** took the charge to sing the anthem & commence the program well in time.

It was a great pleasure to contribute along with the **COSMO** team into one of the most vibrant sessions in **#Southern Part Of India EVCON 2026**, Coimbatore by **SSEM Society for Smart E-Mobility - SSEM** wherein we introduced **#WorldClass** leak test solutions from **Cosmo Instruments India** for this evolving **#EVEcosystem**.

This event was packed with 4 insightful sessions focusing on:
#EV Technology, **#Evolving Ecosystem**, **#Govt Policies** & last but, not least about **#Skill Development**.





Events Planned 2026



JULY - 2026

“Powering the Future : Practical Training in EV Battery, BMS,VCU,BLDC Motor & 4-Wheel Drive” on July 6-10th Organised by Sri Ramakrishna Engineering College - SSEM is one of the “Supporting Partner”.

Electric Vehicle WORLD Exhibition 30.07.26 & 01.08.26 at Hyderabad Expo Centre, Hitex City at Hyderabad. SSEM is one of the “Supporting Partner”.

8th EDITION – GREEN VEHICLE EXPO on 29-30-31 JULY 2026 – BIEC, Bangalore International Exhibition Center, INDIA – SSEM is one of the Supporting Association Partner.

Webinar on EV Safety

AUGUST - 2026

“EV COMPONENTS SHOW” 31 July – 2 August 2026, Chennai Trader Centre, Chennai - SSEM is one of the “Supporting Association” Partner.

RE VEHICLE EXPO 2026 - @ CODISSIA TRADE FAIR Complex, Coimbatore on 21ST - 24th August 2026 - SSEM is one of the “Supporting Partner”.

Events Planned – July, 2026

“Powering the Future : Practical Training in EV Battery, BMS,VCU,BLDC Motor & 4-Wheel Drive” Organised by Sri Ramakrishna Engineering College - SSEM is one of the “Supporting Partner”.

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40 Hours Internship on

“Powering the Future: Practical Training in EV Battery, BMS, VCU, BLDC Motor & 4-Wheel Drive”

Organized by

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Department of Electrical and Electronics Engineering**



**MoU with
Mahindra and Mahindra Limited
And
Devise Electronics Private Limited**



ABOUT THE PROGRAMME

The internship program offering hands-on training in designing and integrating key EV components. It covers battery technology, BMS, VCU, BLDC Motor and 4-wheel drive systems, along with simulations in MATLAB/Simulink and real-world testing. Participants will learn industry-relevant skills through theoretical sessions and practical training. The program is ideal for students, professionals, and EV enthusiasts aiming to excel in the electric vehicle domain. A certification is awarded upon successful completion.

LEARNING OUTCOMES

- Gain in-depth knowledge of batteries, Battery Management Systems (BMS), Vehicle Control Units (VCU), BLDC Motor and 4-wheel drive systems.
- Master simulation techniques for modelling and analyzing EV components and systems (MATLAB & ANSYS EM).
- Understand the chemistry, structure, and performance metrics of EV batteries.
- Understand drive modes and learn how to develop and test VCU functionalities.
- Analyze the Battery Management System (BMS) for real-time monitoring and safety.



Supporting Partner



**QR Code for
Registration**

**Registration fees – INR 1,000/-
Timings: 9.00 am to 5.00 pm**

**Dates to remember
July 6th – 10th, 2026**

Convenor

Dr. S.Allirani, HoD-EEE

Coordinators

Dr.R.Krishnakumar AP (SI.G)/EEE
Mrs.R.K.Ragavapriya, AP (SI.G)/EEE
Dr.M.Chindamani, AP (SI.G)/EEE
Dr.H.Vidhya, AP (SI.G)/EEE
Mr.B.Sridhar, AP (SI.G)/EEE

**Last date of Registration
30.06.2026**

For further details, please contact:

Dr.R.Krishnakumar, AP (SI.G)/EEE
E-mail: krishnakumar.ramasamy@srec.ac.in
Mobile: 9940716400



**Mahindra e2o Electric 4-wheeler
tear down model**

- **Confirmation of Participation on First Come First Serve basis**
- **Accommodation based on payment basis**



Cell demonstrator



BMS Test Rig



VCU Rig



BLDC Motor Test Bench

Events Planned – July, 2026

8th EDITION – GREEN VEHICLE EXPO

on 29-30-31 JULY 2026 –

BIEC, Bangalore International Exhibition Center, INDIA

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Events Planned – July & August, 2026

“EV COMPONENTS SHOW” 31 July – 2 August 2026,
Chennai Trader Centre, Chennai - SSEM is one of the
“Supporting Association”.



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31 July – 2 August, Chennai Trade Centre

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Events Planned – August, 2026

ELEKTROTEC-2026 “Renewable Energy & Electric Vehicle Expo 2026” 21-24 August, 2026. Elektrotec 2026 is organised by CODISSIA at Codissia Trade Fair Complex. SSEM is one of the “Supporting Association”.



RE VEHICLE EXPO 2026

(An Event of CODISSIA Intec Technology Centre)

Organised by



CODISSIA
Intec Technology Centre



Supporting
Association



21st- 24th August 2026



CODISSIA Trade Fair Complex
Coimbatore, Tamil Nadu, India

A Fair Exclusively For
E - Vehicles

Parallel Events



Elektrotec 2026

An Exhibition for Electric, Hybrid, Fuel Cell and Sustainable Energy



RENERGY 2026
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An Exhibition with Conference on Sustainable Energy



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Members Enrolled - June, 2026



- ❖ **Mr.Jaganraj Rathinam**
 - **Lifetime Member (Individual)**

- ❖ **Salzer Electronics Ltd,**
 - **Annual Member (Industry)**

Members Enrolled - June, 2026



- ❖ **MAHLE Electric Drives India Pvt. Ltd.**
– **Annual Member (Industry)**

- ❖ **Visaiyon Energies and Electro Motors Pvt Ltd.,**
– **Annual Member (Industry)**

Members Enrolled - June, 2026



Salzer Electronics Ltd

Salzer Electronics Ltd,

Legal Representative / CEO	Mr. R. Doraiswamy
Establishment Year	1985
Primary Business Type	Manufacturer, Wholesaler, Retailer & Exporter
Estimated Annual Sales	Rs. 25 to 50 Crore
Products we offer	Cable Channels, Electrical Relays, Electrical Switches, Automobile Switches, Limit Switches, Load Break Switches, Modular Switches, Proximity Switches, Rotary Switches, Energy Savers, Energy Saving Devices, Switch Plates, Terminal Connectors, Toroidal Transformers.

What initiated in 1985 as a small enterprise is a dynamic chain of 5 factories today. Salzer Electronics Limited made its debut in the Electrical Industry with an aim to design, develop, manufacture and supply CAM operated Rotary Switches, selector switches, Wiring Ducts, Voltmeter Switches and allied products. We are headquartered in Coimbatore, Tamil Nadu.

Salzer is a result of the ambition and efforts of Mr. R. Doraiswamy, Managing Director. His aim was to bring to the Indian Industry world-class technology in Electrical Installation Products, coupled with dependability and excellence in service. Over the course of 30 years of being in the Electrical & Electronics Industry, Salzer has achieved four major milestones:

- ❖ India's leader in Rotary Switches & Wiring Ducts
- ❖ International product approvals
- ❖ Worldwide market presence
- ❖ Five units with International Affiliations

The Mahle logo consists of the word "MAHLE" in a bold, blue, sans-serif font, enclosed within a blue rectangular border.

Mahle Electric Drives India Private Limited

Mahle Electric Drives India Private Limited, a active private limited company, was established on 14 August 2013 in Coimbatore, Tamil Nadu, India. Engaging in auto parts & components within the manufacturing sector, it holds CIN: U31103TZ2013PTC019757. Registered under ROC Coimbatore. it is unlisted. It has an authorized capital of ₹100.00 Cr and a paid-up capital of ₹79.10 Cr.

Formerly known as Mahle Letrika Roots India Private Limited, Letrika Roots Private Limited. It upholds a compliant status. Employing 97 professional, Its leadership includes Milind Gajanan Mhaiskar (Managing Director), Jakob Ruemmler (Director), Ivan Anthony Lenehan (Additional Director). Past directors included Vekoslav Jeric, Milind Mukund Godbole, Krishnasamy Ravi. Its latest AGM occurred on 25 September 2025, with the balance sheet filed on 31 March 2025. It is based at S.F. No. 451/2, Kathirnaickenpalayam Road, Kurudampalayam Village, Thoppampatti Post, Coimbatore, Tamil Nadu, 641017.



Visaiyon Energies and Electro Motors Pvt Ltd.,

❖ Visaiyon Energies and Electro Motors Pvt Ltd.,

Visaiyon is a private limited company based in Coimbatore South, Tamil Nadu, India, recognised as a startup by DPIIT. It specialises in electric mobility components manufacturers, a part of the broader energy and power sector. Incorporated on 12 April 2018, the company has been in operation for over 8 years.

Visaiyon: From a College Lab to India's Vertically Integrated EV Powertrain Play Coimbatore-based deep-tech start-up Visaiyon is betting that the next wave of Indian EV growth won't come from finished vehicles alone — but from the motors, controllers, and battery systems underneath them.

Visaiyon's story didn't begin in a sophisticated boardroom. It began in a college lab in 2013, when four engineering graduates, united by a shared instinct for building things that mattered. We started tinkering with hybrid cycles and trikes as student projects. After graduation, our founders scattered across the global automotive industry, picking up hard-won experience at Airbus, Nissan, Valeo, ZF, and Siemens. Between 2015 and 2018, our founders began reuniting to experiment with electric mobility, building early prototypes of electric trikes, e-bicycles, compact powertrains - that would later become the technical bedrock of the company. Later, founder Saravanan Balakrishnan took the leap to lead Visaiyon full-time, and the venture was formally incorporated.

A vertically integrated bet

What sets Visaiyon apart in a crowded EV startup field is its refusal to outsource the hard parts. Where many two-wheeler EV makers assemble around imported motors and third-party controllers, Visaiyon designs its core electric drivetrain in-house — motor, motor controller, battery management system (BMS), on-board charger, DC-DC converter, and vehicle control unit — all engineered, tested, and validated on its own signature motorcycle platform, **Jagen**. The motorcycle features world's first 3-in-1 motor-controller-gearbox architecture in two wheelers, an energy dense battery pack, a 300 km range on a single charge, and a 120 kmph top speed. The platform carries six granted patents, with more than ten additional filings in the pipeline.

Components take centre stage

Having validated its technology, Visaiyon has now diversified into supplying the building blocks themselves. Our motor lineup spans applications covering two & three-wheelers, light & heavy commercial applications alongside a dedicated drone motor as well. On the power electronics side, the company offers motor controllers, DC-DC converters and a fully in-house BMS architecture spanning 12V to 800V. A companion battery-intelligence platform, Argus, adds real-time fleet health tracking and predictive maintenance on top.

Visaiyon has also built out an engineering-software arm: Sangam, an AI-enabled requirements-traceability platform, and Zenith, an engineering assistant trained on internal standards and workflows — tools the company uses internally and is beginning to offer to other automotive and industrial engineering teams, and a lab- and site-monitoring dashboard for test facilities.

Where it stands today

With our core drivetrain technology road-tested across multiple prototypes and now unbundled into standalone products, Visaiyon's pitch to the Indian EV supply chain - the company that built its own motorcycle from scratch is well placed to build the parts everyone else needs too.



Society for Smart E-Mobility – SSEM

For more details, you may reach us @

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Ganapathy

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Facebook - www.facebook.com/SSEMobility/

LinkedIn - <https://www.linkedin.com/company/society-for-smart-e-mobility/>

Instagram - www.instagram.com/ssemobility/?hl=en

Sources:

**<https://evindia.online/news/ev-4-wheeler-sales-june-2026>
latest scenerio in technolgy and development of ev industry in india
especially during june 2026**

<https://www.hyundai.com/in/en/hyundai-story/media-center/press-release/building-tamil-nadu-future-together>