EMobility+ EVSTATE SUMMIT 2022

The Grand Magrath, Bengaluru

22nd April, 2022





EMobility

In Brief

A Physical EV Business Meet With The Largest Gathering of Buyers & Sellers From The Entire EV Fraternity.





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About The Event

EMobility+ is all set with its 2nd Physical Business Meet The 'EV STATE SUMMIT KARNATAKA' on 28th of January, 2022 in Bengaluru. The event is planned to explore the developments in the electric mobility sector within the state and will be driven by the regional policies with an aim to support the uptake in the state. This will also cover the latest technology developments in vehicle & its components, charging & its infrastructure and lastly in the EV battery & its management. The event will witness the presence of Key leaders of the state as well as across the country sharing their thoughts for the overall growth of the sector in the state.

About Buyer Seller Meet:

Exclusive arrangements will be offered to all registered participants from the industry which allow them to meet, network, exchange ideas, and conduct business in a safe, confidential and comfortable environment. Buyers can book their tables at the Buyer-Seller Meet and Join their peers from the State to explore new business scopes and take them ahead. This will be a great opportunity to break out of your shell, expand your understanding of your potential industry partners and broaden your network of contacts.

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KEY HIGHLIGHTS





Meet

EMobility+



Exclusive Buyer-Seller



FEATURED CITIES



EMobility+



Hyderabad, Telangana

24th June

Kolkata, West Bengal

16th December

Expected Attendess EV State Summit-Karnataka

3ev Industries Acciona Energy India Actalent Aegis Airstream **Amazone India Ampere Electric Vehicles Ather Energy Private Limited Atkins global** Aufenbach **Automotive Coaches** AVL Azu energy **Bangalore Apartments Federation BESCOM**

BIAL Blazon **BLDEA's CET Blue Yonder Bounce Share Bullwork Mobility** Cassini renewable private limite **CDC Group plc Connect India e-commerce serv Consulate General of Canada CSTEP Daimler India Commercial Vehi** DANNEnergy **Deltic India E-rickshaw Department of Commerce &** Industries, Govt. of Karnataka



	DHL DSC
	DNV GL
	DOPAG India Private Limited
	E-Cauvery
	e-Xcel Energy
	Earth Energy EV
ed	Easi India
	EBMC
vices	EcoSoch Solar
	ELECTROHMS PVT TLD
	Electronic Relays India Pvt Ltd
cles	Elektromek Energy Solutions
	Emflus Motors Pvt. Ltd.
	enArka India Pvt ltd
	Enerfra Projects (India) Pvt. Ltd.

Expected Attendess EV State Summit-Karnataka

ESPL Evolet Frost & Sullivan Gannet Engineering Pvt Ltd Garrett Motion General Motors GIEEE gogreenbov **Great wall motors India Greensol Renewable Power Pvt Ltd Hive Sustainable Solutions** Indian Institute of Science (IISc), Banglore Indpendent **International Finance Corporation** Josts engineering

Karnataka Industrial Developm Board **Karnataka Power Corporation** Karnataka State Transport Department Karnataka Udyog Mitra **KERC** LetsTransport Litium Urban Technology **Mahindra Electric Mobility Limi** Marici Solar India Pvt Ltd **Marsh India** Marsh McLennan MBRDI Mercedes-Benz Research and D India pvt Ltd



nent	Mersen
	MetroRide
	Micelio Fund
	MK EV Infra Pvt. Ltd.
	Neelam Motors
	Nirvana solar
	NITK Surathkal
	O2 Electric
	OLA Electric Mobility
ited	Onn Bikes
	PowereD EPC Services Ltd
	Powergate Energy
	Premier Electric Marketing LLP
	Quantum Sun
Dev	Ransom

Expected Attendess EV State Summit-Karnataka

RAVICAB Revolt Motors REVOS Autotech Pvt Ltd SAAA Capital Pvt Ltd **SBS Dimensions - India Secure Energy SELCO SETfusion** Shell SIIB SimpleEnergy Pvt Ltd. Song Chuan Singapore Pte Ltd **Stanley Black and Decker** Stealth Sungrow

SUNPV ENERGY PVT LTD Sunshot Technologies SunSur Energy Tata Motors Tata power solar TBEA TCE **Techline Green Pvt Ltd Tesco Bengaluru** Tesla **Tomsawyer Technologies TPSSL Triton Electric** TTL **Tusha motors**



TVS Motor Udaan Unitus Capital Vena Energy Volvo CE India Pvt Ltd. VSR SOLAR POWER PVT LTD VST Tillers Tractors Ltd Welectric WPG Holdings India Pvt. Ltd. Wurth Xpheno Zoomcar

Why Exhibit at Buyer Seller Meet?

- Hold Exclusive Meetings With Buyers & Sellers From Across The State
- Excellent Return On Investments With A Number Of Potential Partners At One Location
- Dedicated Client Interaction Focusing On Current & Future Project Pipelines
- Save Precious Time & Money By Meeting Carefully Pre-Screened Buyers
- Key Decision Makers Consisting of CXOs & Procurement Heads
- Pre-Scheduled Meeting Planners
- Show off new releases and get your latest product or solution in front of a powerful audience



Who Should Attend?

- Government and regulatory agencies • Transport and city infrastructure planning experts • Electricity and power-producing and selling companies • Transmission and distribution utilities

- Charge point operators
- Electric vehicle supply equipment (EVSE) providers • Charging technology and equipment manufacturers and suppliers • E-mobility service providers (EMSPs) and software suppliers • Commercial charging management companies • EV & Battery manufacturers

- Logistics and fleet operators
- Real estate, hospitality industry, and commercial space owners
- Oil & Gas Companies
- Financial institutions, legal experts, etc.





Registration & Networking Tea

EVENT PROGRAMME

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3

EV State Awards



Panel Discussions & Presentations

Networking Lunch, Buyer - Seller Meet



PANEL DISCUSSION SESSION 1: TRANSITIONING TO ELECTRIC MOBILITY IN KARNATAKA: POLICIES, IMPACT AND OPPORTUNITIES



Key Points of Discussion

- in the country?
- What has been done so far and What is required to accelerate the pace of the electric transition and develop an inclusive ecosystem in the state?
- How current policies are supportive to fuel optimism inside the EV industry and What are the offerings for each stakeholder?
- How the state could be a preferred destination for attracting investments in the EV ecosystem.
- growth?

- Market?



• Being the role-model state, how Karnataka could lead the Electric mobility movement

• What are the key Challenges OEMs (Vehicle, Battery, Components & Charging) stations) are facing currently in terms of finance, production, supply chain, and sales? • What kind of collective support do they expect to aggressively drive the sector's

• What initiatives are being taken to develop necessary charging & electrification infrastructure? How EV Charging Business Can be made more lucrative? • With an Already Existing Huge IC Vehicle Market, How an conducive environment can be created for a smooth transition and to Deal With The Competitive landscape? • How the mobility industry holds immense potential and is being molded with changing Preference for Personal Transport, Rental Mobility Service, e-Commerce, and logistic



PANEL DISCUSSION SESSION 2: CURRENT TECHNOLOGY LANDSCAPE OF E-**MOBILITY SECTOR**



Key Points of Discussion

- What are the best materials and design tools options available for developing a safe, durable & cost effective electric vehicle?
- What are the latest developments in EV motors, Gear box, control & transmissions system ensuring sustainability, and high-efficiency over the long run?
- How modern day's technologies like IoT, AI along with telematics solutions enhancing vehicle capabilities and deliver best user experience?

Innovations & Developments in EV Charging Technology

- What are the recent developments in On & Off-Board, Slow & Fast Charging technology for different vehicle segments and different user groups?
- How EVSE (Chargers, Connectors, Power electronics & sensors) are evolving to cater high power fast charging stations?
- How charging stations could be managed smartly through cloud computing, IoT, AI and data analytics. How these enable station owners and users a better charing experience?

Advancements In EV Battery Technology and BMS

- ensures safety, quicker charging time, and longer life spans while being cost effective? BMS solutions (hardware & software) available?
- What are the Latest offerings on EV battery cell chemistry, module & pack which • How an EV battery can be made intelligent with an effective BMS? What are the latest



Making EVs Smart & affordable, without compromising design, performance & safety.



WHY JOIN AS **PARTNER?**





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CUSTOMERS

- ATTENDED BY KEY DECISION MAKERS AND YOUR POTENTIAL
- SERVICES IN FRONT OF YOUR POTENTIAL CLIENTS
- SHOWCASE YOUR TECHNOLOGY &
- MEET STATE AUTHORITIES AND **DISCUSS PLANS TO PUSH EV BUSINESS IN THE STATE**



PHOTO GALLERY Glimps of Gujarat EV State Summit



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hank you.

