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**Theme: Roadmap for Electric Mobility & Charging Infrastructure adoption in 2020**

**AUGUST 6, 2020 | VIRTUAL CONFERENCE  
TIMING: 9 AM TO 5 PM**

SUPPORTING PARTNERS



For registrations, contact:

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Time	Sessions
10: 00 AM – 10: 15 AM	<b>Keynote Address Anil Srivastava</b> , Pr. Consultant & MD, National Mission for Transformative Mobility & Battery Storage
10: 15 AM – 11: 30 AM (SESSION 1)	<p><b>Panel Discussion: Electric Mobility Manufacturing Ecosystem: Opportunities and way forward</b></p> <p><b>Discussion Points</b></p> <ul style="list-style-type: none"> <li>➤ Current EV manufacturing scenario and new opportunities</li> <li>➤ Growth prospects of electric 2W, 3W, E-Car and E-Bus in India</li> <li>➤ Role of Phased manufacturing program (PMP) to support indigenous manufacturing</li> <li>➤ Demand creation through FAME II Scheme &amp; expectations from state &amp; central government</li> <li>➤ Early experience &amp; consumers expectations, Impact of COVID-19</li> </ul> <p><b>Speakers:</b></p> <ul style="list-style-type: none"> <li>❖ <b>Naveen Munjal</b>, Managing Director, Hero Electric Vehicles</li> <li>❖ <b>Sulajja Firodia Motwani</b>, Founder &amp; CEO, Kinetic Green Energy Solutions</li> <li>❖ <b>Nishant Arya</b>, Executive Director, JBM</li> <li>❖ <b>Vikram Gulati</b>, Country Head, SVP, Toyota Kirloskar</li> <li>❖ <b>Gaurav Gupta</b>, Chief Commercial Officer, MG Motors</li> <li>❖ <b>Dr. Rahul Walawalkar</b>, President IESA, MD, CES (India) (Session Moderator)</li> </ul>
11.30 AM to 12.00 Noon	<b>Address by Chief Guest Shri Nitin Jairam Gadkari</b> , Minister for Road Transport & Highways, Minister of Shipping and the Minister of Micro, Small and Medium Enterprises, Govt. of India
12: 00 Noon – 01: 00 PM (SESSION 2)	<p><b>Panel Discussion: EV 360 (Power Train, Power electronics, EV Components, Battery)</b></p> <p><b>Discussion Points</b></p> <ul style="list-style-type: none"> <li>➤ Opportunities to manufacture indigenous EV components (components, power train, BMS and battery) and role of auto clusters</li> <li>➤ Current market supply chain scenario and anticipated challenges</li> <li>➤ Expectations from central and state governments.</li> <li>➤ Development &amp; field testing of motor and drive train</li> <li>➤ Response of OEMs vs startups</li> <li>➤ Is Indian market different from global market?</li> </ul> <p><b>Speakers</b></p> <ul style="list-style-type: none"> <li>❖ <b>Guruprasad Mudlapur</b>, Managing Director, Bosch</li> <li>❖ <b>Anant Nahata</b>, Managing Director, Exicom Power Systems</li> <li>❖ <b>Anshul Gupta</b>, Director, Okaya Power Group</li> <li>❖ <b>Raminder Jaura</b>, Managing Director, Schaltbau India</li> <li>❖ <b>Debi Prasad Dash</b>, Executive Director, IESA (Session Moderator)</li> </ul>
01: 00 PM – 01: 15 PM	<p><b>India Energy Storage, EV &amp; Charging Infrastructure Market Overview</b></p> <ul style="list-style-type: none"> <li>❖ <b>Pradeep Kumar Saini</b>, Sr. Analyst, CES</li> <li>❖ <b>Avanthika Satheesh</b>, Sr. Consultant, CES</li> </ul>
01: 15 PM – 01: 30 PM	<b>Lunch Break</b>

<p>1: 30 PM – 2: 30 PM (SESSION 3)</p>	<p><b>Panel Discussion: Central &amp; State Govt. Policies to support Electric Mobility</b></p> <p><b>Discussion Points</b></p> <ul style="list-style-type: none"> <li>➤ Central government policies and initiatives to accelerate EV adoption</li> <li>➤ State procurement policies to drive EV adoptions</li> <li>➤ Enabling manufacturing hubs/ clusters</li> <li>➤ Charging Infrastructure development plan</li> <li>➤ Addressing Skill Development &amp; training</li> </ul> <p><b>Speakers</b></p> <ul style="list-style-type: none"> <li>❖ <b>O.P. Agarwal</b>, CEO, World Resources Institute (WRI)</li> <li>❖ <b>Dr. Neeraj Mittal</b>, IAS, MD &amp; CEO, Guidance -Tamil Nadu</li> <li>❖ <b>C. K. Goyal</b>, Vice President – Road Transport, DIMTS</li> <li>❖ <b>Siddhi Baweja</b>, Sector Lead, Electric Mobility &amp; Auto, Invest India</li> <li>❖ <b>Pranati Kohli</b>, Investment Specialist – Electric Mobility, Invest India</li> <li>❖ <b>Rajiv Jain</b>, Sr. Policy Advisor, IESA (Session Moderator)</li> </ul>
<p>2: 30 PM – 3: 30 PM (SESSION 4)</p>	<p><b>Panel Discussion: EV Infrastructure &amp; Innovative Business Models</b></p> <p><b>Discussion Points</b></p> <ul style="list-style-type: none"> <li>➤ Current status of charging infra deployment &amp; Key players</li> <li>➤ Status of Charging standards &amp; interoperability</li> <li>➤ Business Models for Charging services providers, Charging Infra management platforms</li> <li>➤ Swapping opportunities &amp; key policy barriers, Consumers acceptance &amp; future of swapping</li> </ul> <p><b>Speakers</b></p> <ul style="list-style-type: none"> <li>❖ <b>Saurabh Kumar</b>, Managing Director, EESL</li> <li>❖ <b>Chetan Maini</b>, Co-Founder &amp; Vice Chairman, Sun Mobility</li> <li>❖ <b>Priyank Agarwal</b>, VP, Strategy &amp; Business, Exicom</li> <li>❖ <b>Awadhesh Jha</b>, Vice President, Fortum</li> <li>❖ <b>Nitish Arora</b>, Research &amp; Policy Lead, Ola Electric Mobility</li> <li>❖ <b>Chandana Sasidharan</b>, Sr. Associate, AEEE</li> <li>❖ <b>Srinivasa Venu</b>, VP, SB Energy (Soft Bank Group) (Session Moderator)</li> </ul>
<p>3: 30 PM – 4: 30 PM (SESSION 5)</p>	<p><b>Panel Discussion: National EV R&amp;D Mission</b></p> <p><b>Discussion Points</b></p> <ul style="list-style-type: none"> <li>➤ Need for National EV R&amp;D mission</li> <li>➤ Requirement of standards, validation and testing</li> <li>➤ Government – Industry Partnership opportunities</li> <li>➤ Role of Center of Excellences (CoE) &amp; national labs</li> <li>➤ Industry R&amp;D investments</li> <li>➤ EV software and simulation</li> <li>➤ Recycling, Safety &amp; second life of EV Batteries</li> </ul> <p><b>Speakers</b></p> <ul style="list-style-type: none"> <li>❖ <b>Dr. Sajid Mubashir</b>, Scientist G, EV R&amp;D Mission, Dept. of Science &amp; Technology (DST)</li> <li>❖ <b>Neelkanth Marathe</b>, Director, Automotive Research Association of India (ARAI)</li> <li>❖ <b>Mr. P. Manikandan</b>, Director – Powertrain, President, Society of Smart E-Mobility (SSEM)</li> <li>❖ <b>Dr. Madhusudan Joshi</b>, General Manager, Intl. Centre for Automotive Technology (ICAT)</li> <li>❖ <b>Dr. Satyajit Phadke</b>, Sr. Manager – R &amp;D, IESA (Session Moderator)</li> </ul>
<p>4: 30 PM – 5: 30 PM (SESSION 6)</p>	<p><b>Panel Discussion: Start-up ecosystem</b></p> <p><b>Discussion Points</b></p> <ul style="list-style-type: none"> <li>➤ Challenges and roadmap in technology innovation &amp; new product creation</li> <li>➤ Government program &amp; support from large OEMs</li> <li>➤ Role of incubators and accelerators: Current experience</li> <li>➤ Funding opportunities &amp; Investment outlook</li> <li>➤ Opportunities for business model innovation with new technologies to disrupt the status quo</li> </ul> <p><b>Speakers</b></p> <ul style="list-style-type: none"> <li>❖ <b>Hemalatha Annamalai</b>, Founder, Ampere Electric Vehicles, President, TiE-Women</li> <li>❖ <b>Nakul Kukar</b>, CEO, Cell Propulsion</li> <li>❖ <b>Bharath Devanathan</b>, Sr. VP, Growth and EV, Bounce</li> <li>❖ <b>Puneet Jain</b>, Co-Founder &amp; Director, Grinntech Motors</li> <li>❖ <b>Nishant Saini</b>, Founder &amp; MD, EEE Taxi</li> <li>❖ <b>Akshay Singhal</b>, CEO, Log9Materials</li> <li>❖ <b>Debi Prasad Dash</b>, Executive Director, IESA (Session Moderator)</li> </ul>

*\*For any queries, reach us at [event@indiaesa.info](mailto:event@indiaesa.info)*