





INDIA ENERGY STORAGE WEEK 2025

Battery Manufacturing Supply Chain • Energy Storage • eMobility • Clean Hydrogen

IICC, Yashobhoomi, New Delhi | July 8th to 10th, 2025





Date	Main Conference Hall 1	Conference Hall 2 (Seminar Hall)	Roundtable Room	Expo Area - Booth 15A (Open Seminar Hall)
8th July	Battery Manufacturing and Supply Chain Conference (10:00 - 17:30 IST)			
			CXO Roundtable (16:30 - 18:30 IST)	Open Workshop- State of play for Indian downstream and midstream companies in Lithium battery supply chain (14:00 - 15:00 IST)
		Awards and Gala	Dinner (18:30 IST onward	
9th July	Energy Storage & Green Hydrogen Conference (10:00 - 14:30 IST)	Green Hydrogen Conference (14:30 - 17:30 IST)		Open Workshop- Hybrid Power Projects in India: RE + Storage Tender Models and Lessons Learned (12:00 - 13:00 IST)
	Energy Storage Conference (14:30 - 17:30 IST)	LDES Roundtable + Dinner (17:45 - 19:00 IST)	Clean Hydrogen Roundtable+ Dinner (18:00 - 19:30 IST)	Open Seminar Workshop by Madhya Pradesh (14:30 - 15:30 IST)
10 th July	E-Mobility Conference (10:00 - 17:00 IST)	Roundtable on BESS Capacity Development: Challenges and Improvements (11:30 - 13:00 IST)		
	Women in Energy Forum- Felicitation (17:00 - 18:00 IST)	Women in Energy Forum (14:00 - 16:30 IST)		Open Workshop- EV Battery Value Chain in India: From Cell to Pack to Vehicle (14:00 - 15:00 IST)
11 th July	Tech Tour (Venue: "B	SES Rajdhani at Kilokri, So	outh Delhi")	







Time		Conference: Battery Manufacturi	ng and Supply Chain (8 July 2025)
9:00 - 10:00	Registration		Speakers
	Main Conference Hall 1		
10:00 - 11:00	Inauguration	India's Roadmap for ACC Manufacturing Key central and state policies. Challenges and Bottelnecks. Global partnerships in raw materials and supply chain.	 Shri Shripad Yesso Naik, Hon'ble Minister of State for Power and New & Renewable Energy Shri Satish Chandra Dubey, Hon'ble Minister of State for Coal and Mines Shri. Vijay Mittal, Joint Secretary, Ministry of Heavy Industries HE Mr Philip Green OAM, Australia's High Commissioner to India Manish Sharma, Chairman, Panasonic Rajat Verma, Founder & CEO, Lohum Stephen Fernands, Founder & President, Customized Energy Solutions
11:00 - 11:05	Report	Release of IESA Market Reports	Stephen Fernands, Founder & President, Customized Energy Solutions
11:05 - 11:30	Networking Tea and Expo Visit		
11:30 - 11:40	Vision	Global Landscape of Battery Manufacturing and Supply Chain	Vinayak Walimbe, Managing Director, CES India
11:40 - 12:40	Panel: Markets	Gigafactories: Opportunities and Challenges Where does India stand? Recent trade restrictions and opportunities for partnerships. Technology licensing and partnerships.	 Moderator: Dr. K Balasubramanian, Distinguished Scientist & Director, Nonferrous Materials Technology Development Centre (NFTDC) G Prasanna Shreekanteshwar, General Manager: Clean Energy - South Asia, Thermo Fisher Scientific Anant Misra, VP, Lithium Business, Livguard Avanthika Satheesh, Director- Emerging Technologies- MENA, CES Naresh Lalwani - Executive Vice President, JSW Energy Ltd Dr. Kaushik Palicha, Founder, Entity 2 Energy Storage Pvt. Ltd Dr Saroj Sahu, Chairman & Investor, Golden Gate Battery
12:40 - 13:40	Networking Lunch and Expo Visit		
13:40 - 13:55	Tech Presentation	Sodium Ion Battery Technology Manufacturing	Rishabh Jain, Senior Program Lead, CEEW
13:55 - 14:05	State Session	Chattisgarh	Smt. Ritu Sain, IAS, Investment Commissioner, Govt of Chhattisgarh







14:05 - 15:05	Panel: Tech	Battery Component Manufacturing & Manufacturing Process Upcoming anode and cathode manufacturing. Electrolyte, Separator, Adhesive, Binders. Automation in manufacturing.	 Moderator: Kunal Daga, Founder & Director, Molsynth Sunit Kapur, Executive Director & CEO, Epsilon Advanced Materials Pvt. Ltd. Dr Harin Kanani, Managing Director, Neogen Chemical Dr. Daniel Biro, Head of Department Electrical Energy Storage, Fraunhofer Alekhya Datta, Director- Electricity and Renewables Division, TERI Dr. Vijay Chaudhry, CEO, Bry Air Tanushree Bhattacharya, Business Head-Clean Energy, Thermo Fisher Scientific Neeraj Kumar Singhal, Founder & Director, Semco Infratech
15:05 - 16:05	Panel: Business	Critical Minerals and Supply Chain Security Diversifying Raw Material Sources. Investing in New Technologies. Promoting Circular Economy Practices. Enhancing Logistics and Supply Chain Management	 Moderator: Dr. Mandira Majumder, Lead-Technical Services and Business Development (Energy Systems), PCBL Chemical Limited Dr. Sukanya Chakraborty, CTO, KABIL Abhishek Mohla, President & CSMO Hindalco Industries Limited John Wood, CEO, Gelion Technologies Sanjiva De Silva, Energy Counsellor, DCCEEW – Energy Policy Kiriti Varma, Co-Founder & COO, ALTMIN David Gelinas CFO, Lilac Solutions
16:05 - 16:15	Presentation: Tech	Enabling Circularity in Batteries: The Role of Solvents in Critical Metal Recovery	Rajesh Goyal, Founding Member, Polyprotic
16:15 - 16:30		Network	king Tea
16:30 - 17:30	Panel: Future	Urban Mining as a Business: Unlocking Profitability, Finance & Global Trade in battery circularity Improving recycling and re-use economics: profitability, financing, EPR floor prices and trade in battery scrap PwC Report Launch	 Moderator: Pratyush Sinha, VP- Special Projects, Lohum Bartosz Przywara, Counsellor for Energy, Climate & Environment, European Union Delegation to India Balki Iyer, Founder & Chairman, Bridge Green Upcycle Utkarsh Singh, Co-founder and CEO, Batx Energies Prassann Daphal, CEO, Evergreen Recycle Karo
16:30 - 18:30	CXO Roundtable (Rountable Room)		
18:30 - 19:30	Awards & Dinner (Main Conference Hall 1)		







Time	Conference: Energy Storage and Green Hydrogen (9 July 2025)		
9:00 - 10:00		Registration	Speakers
		Main Confere	nce Hall 1
10:00 - 11:00	Inauguration	Energy Storage and Clean Hydrogen: Enabling India's Comittment to Net Zero Honarable Prime Minister's vision as laid out at COP26. Energy storage and clean hydrogen are key enabling technologies.	 Shri. Manohar Lal, Hon'ble Minister of Power and MoHUA Shri Pankaj Agarwal, I.A.S, Secretary, Ministry of Power Shri. Ghanshyam Prasad, Chairperson, Central Electricity Authority Shri Jishnu Barua, Chairperson, Central Electricity Regulatory Commission Malini Dutt, Trade and Investment Commissioner – India, NSW Government Shri Manu Srivastava, Addtl. Chief Secretary, MP Renewable Energy Deptt Gautam Reddy, CEO, AM Green Sivaprasad Manikkapurath, President, ReNew Rajat Seksaria, CEO, Adani New Industries Akash Kaushik, Co-Founder, Good Enough Energy
11:00 - 11:15		Networkii	ng Tea and Expo Visit
11:15 - 11:35	State Session	Presentation by Madhya Pradesh: Road-Show on 800 MWhr. BESS Project (Morena RE Park)	 Shri Manu Srivastava, Addtl. Chief Secretary, New Renewable Energy Deptt., MP Shri. Amanbir Singh Bains, Managing Director, Madhya Pradesh Urja Vikas Nigam Limited
11:35 - 12:25	Panel: Storage Markets	Utility-scale Energy Storage Projects: Key Challenges: International experience. Major cost components. Evoving models beyond tenders.	 Moderator: Debmalya Sen, President, IESA Inder Bhambra, Chief Business Officer, Envision Energy India Gaurav Aggarwal, Co-Founder, Good Enough Energy Shatanshu Agrawal, VP, Greenko Energy Naresh Chandak, Head- New Business & Renewable Engineering, Energrid Ayush Misra, Co-Founder, AmpereHour
12:25 - 12:35	Presentation	Opportunities for Indo- German Partnership IESA and BVES MoU Signing	Urban Windelen, Executive Officer, BVES
12:35 - 12:45	State Session	Presentation by Odisha	Shri Vishal Dev, Principal Secretary, Government of Odisha
12:45 - 12:55	Presentation	ESS State of Play	Akash Kaushik, Co-Founder, Good Enough Energy
12:55 - 13:45	Panel: Hydrogen Markets	Scaling up green hydrogen & its derivatives: How to address challenges facing first-mover project developers, policymakers, financing, & offtakers.	 Chair: Dr. Prasad Chaphekar, Deputy Secretary, Ministry of New and Renewable Energy* Moderator: Surbhi Goyal, Senior Energy Specialist, World Bank Vivek Jaswal, Executive Vice President, ReNew Deepak Zade, Vice President, Industry Service- GES & ET, TÜV SÜD South Asia







13:45 - 14:30		Networking	Vikram Gill, Strategic Procurement Head, Endua Energy Sudhir Pathak, Head- Central Design & Engg (CDE) II QA II Green Hydrogen, Hero Future Energies Lunch and Expo Visit
Time		<u> </u>	y Storage (Conference Hall 1)
14:30 - 15:30	Presentation: Success Stories	Energy Storage Success Stories: Insights from operational projects across the globe. Planning, Business model and operational challenges	 Moderator: Anish Mandal, Partner, Deloitte Vijay Menglani, Chief Engineer & Integrated Resource Planning, Central Electricity Authority Abhishek Ranjan, CEO, BRPL Chris King, Head of Business Development, Fluence Jan Knaack, Business Scout, German Energy Storage Association Tony Lennon, Product Marketing, MathWorks
15:30 - 15:40	Presentation: Success Stories	Energy Storage Success Stories: Indigenous BESS Container Manufacturing	Bharat Sood, Business Unit Head, Jupiter Wagons Limited
15:40 - 16:30	Presentation: Tech	Energy Storage Beyond Lithium: Storage technologies and their applications. Status of deployment.	 Moderator: Avishek Kumar, Co-Founder and CEO, VFlowTech Gunjan Kapadia, Co-founder and CEO, Sthyr Energy Saurav Mitra, Director, Sumitomo SHI FW William Tope, CEO, LiNa Energy Paul Smith, SVP-Global Sales, Energy Dome
16:30 - 16:40	Presentation: Tech	Standards and Certifications for Energy Storage in India	• BIS
16:40 - 16:50	Presentation: Tech	Elevation of BESS design	Werr Marco, Global Application Manager for Energy Storage Systems, Infineon Technologies
16:50 - 17:30	Panel: Future	Role of Energy Storage in Energy Transition: Applications for telecom, data center, railways and shipping. Evolving business models	 Moderator: Arjun Gupta, Manager, RMI Sahil Sharma, India Business Head, Sunpower Renewables William Furness, Head of Business Development, MGA Thermal Chandrasekhar Paladugu, COO, GPower Sachin Jain, Head- Battery and Energy Storage, TKIL Industries Anand Anupam, Chief Commercial Officer, VFlowTech
T*		Cf	П-1 (С Н-112)
Time		Conference: Green	Hydrogen (Conference Hall 2)
14:30 - 15:25	Panel: Business	Manufacturing & export opportunities in the clean hydrogen sector: Opportunities and challenges in manufacturing hydrogen technologies and hydrogen derivatives for India and the global markets	 Moderator: Kiran Kumar Alla, Senior Fellow & Director, TERI's Institue of Energy Transition Transition Shekhar Kashalikar, CEO, John Cockerill Hydrogen Solutions Nikhil Mathew, Chief Technical Officer, Eastern Electrolyser Dr. Charusmita, Director, Statcon Energiaa Aditya Dhingra, Head - Business Development, Ador Powertron







15:25 - 15:40	Presentation: Tech	Efficient electrolysis through comprehensive power conversion solutions	Rajesh Nair, Senior Manager-Application Manager for Hydrogen and Photovoltaic, Infineon Technologies
15:40 - 16:35	Presentation: Tech	Foundation for the long term: R&D and Pilots: India's R&D capabilities in institutions and industry and pilot projects pave the path to innovative scalable solutions in the long term.	 Aniruddha Kulkarni, Managing Director, Cavendish Renewables D. M. R. Panda, Executive Director - Hydrogen, NTPC Sharad Garg, Business Development & Proposal Manager, Thermo Fisher Scientific Prof. Biraj Singh Thapa, Associate Professor & Program Lead, Nepal Hydrogen Initiatives, Kathmandu University
16:35 - 17:30	Panel: Future	Critical enablers: Infrastructure, Standards & skill development: Testing infrastructure, port infrastructure, common infrastructure for GH2 production, skill gaps and skill development initiatives	 Moderator: Dr. Ajinkya Kamat, Associate Director - Innovation, IESA Arpit Sharma, CEO, Skill Council for Green Jobs Suresh Agasti, Head- Green Hydrogen, TKIL Industries Kirankumar Vyas, Head of Business Development, Schneider Electric Varun Chand Bandlamudi, Head - Marketing & Business Development, Tata Steel SEZ Gopalpur Manan Pathak, Senior Manager, GERMI
17:30 - 18:00	Networking Tea and Expo Visit		
14:30 - 15:30	Open Seminar Workshop by Madhya Pradesh (Open Seminar Hall)		
18:00 - 19:30	Clean Hydrogen Roundtable + Dinner (Roundtable Room)		
17:45 - 19:00	LDES Roundtable + Dinner (Conference Hall 2)		







Time	Conference: E-Mobility (10 July 2025)			
9:00 - 10:00	Registration		Speakers	
	Main Conference Hall 1			
10:00 - 10:50	Inauguration	India's Roadmap for Vehicle Electrification Key Central and State government policies. Current Status of EV manufacturing and future potential. Ways to increase EV adoption. Export opportunities.	 Special Address Shri Harsh Malhotra, Hon'ble Minister of State for Road. Transport & Highways and Corporate Affairs Dr. Hanif Qureshi, Additional Secretary, Ministry of Heavy Industries Michelle Wade, Commissioner-South Asia, Government of Victoria Shri VC Gopal Krishnan, Director Automative and EV, Government of Telangana Dr. Manish Jaiswal, Director, NATRAX Saurabh Dalela, Director, ICAT Nishant Arya, Vice Chairman, JBM Group & Chairman, Linde Wiemann Gmbh Chairman - CII India Europe Council Anant Nahata, CEO, Exicom 	
10:50 - 11:20		Networking Tea an	d Expo Visit	
11:20 - 11:35	Vision	Changing Landscape of Mobility (Report Launch)	 Mayur Karmarkar, Managing Director, International Copper Association India Gurusharan Dhillon, Director e-mobility, IESA 	
11:35 - 11:50	Presentation: Markets	Growth Story of India's Electric Vehicles	Anil Nigam, Vice President Sale (EV), Jupiter Electric Mobility	
11:50 - 12:00	Remarks	Special Address	Shri Piyush Goyal, Hon'ble Minister of Commerce and Industries	
12:00 - 13:00	Panel: Markets	Growth Story of India's Electric Vehicles Journey of the Indian Electric 2W, 3W,4W Cars and buses. Hydbrids. Global EV makers entry to India.	 Moderator: Dr Madhusudhan Joshi, Head Technology & Business, ICAT Dr. Preeti Banzal, Adviser/ Scientist 'G', Principal Scientific Advisor Prashant Kumar, Deputy Managing Director, LG Energy Solution India Private Limited Kasturi Gomatham, Global Head of Product, E-mobility, Shell Jasvipul Chawla, Senior Director- Vehicle Systems Architect, Ola Electric C K Goyal, President Operations. PMI Electro Yash Pal Sachar, Vice President, Ashok Leyland 	







13:00 - 13:10	State Session	Presentation by Tamil Nadu	Renold Regan G, Senior Manager - Guidance, Tamil Nadu
13:10 -14:00		Networking Lunch a	and Expo Visit
14:00 - 15:00	Panel: Tech	EV Powertrain and Components Manufacturing Indigenous Powertrain development & manufacturing, Advanced Materials for EV Powertrain. Battery packs development. Active BMS.	 Moderator: Priti Shukla, Program Mananger, e Mobility, Shakti Sustainable Energy Foundation Dr Abhijit Sen, Application Manager, Thermo Fisher Scientific Dr Yashodhan Gokhale, VP -Technology, JSW Energy Samir Yajnik, CEO and Executive Director, Electra EV Akshay Aggarwal, Director, Compage Automation Systems Private Limited Vijay Patil, Founder and Managing Director, Maestrotech Arnab Saha, SVP & Group Head, Geon
15:00 - 15:45	Panel: Business	Trends in EV Business Charge point operators. Expanding charging infrastructure. Battery technology trends. Market adoption. Focus on user experience.	 Moderator: Akshay Parihar, Associate Director, Deloitte Shyamasis Das, Fellow- Electric Mobility & Energy Transition, CSEP Vipul Bajpai, Sr VP Business Development, Vecmocon Technologies Anshuman Divyanshu, CEO-EV, Exicom Kanwaljeet Singh Kukreja, Vice President-Innovation, Schneider Electric MV Niranjan, Head of Marketing & Sales, Amara Raja
15:45 - 15:55	Presentation: Markets	Innovation and Future of Mobility	Awadhesh Kumar Jha, Executive Director, GLIDA
15:55 - 16:45	Panel: Future	Innovation and Future of Mobility Battery technologies. Fast Charging. Software and analytics. Artificial intelligence	 Moderator: Trupti Deshpande, Senior Program Manager, Shakti sustainable Energy Foundation Bhawani Shankar, Vice President, Lucas TVS Dev Aneja, Director and Head of Supply Chain, Ather Ramkrishna Singh, Head of Business Operations, Tata Power Ashhar Idris, Head Sales, Omega Seiki Mobility Kishor Vitalkar, General Manager - Pack Engineering, Research & Development, Agratas Rishabh Upadhyay, Sales Lead - South Asia & ASEA- Battery Materials, BASF







16:45 – 17:00	Networking Tea and Expo Visit
11:30 - 13:00	Roundtable on BESS Capacity Development: Challenges and Improvements (Conference Hall 2)
14:00 - 16:30	Women in Energy Forum (Conference Hall 2)
17:00 - 18:00	Women in Energy Felicition (Conference Hall 1)







CXO Roundtable			
Time	08th July 2025 16:30 to 18:30 IST (Round Table Room)		
16:30 – 17:00	Arrival and Networking Tea		
17:00 – 17:45	Exploring Stationary Storage and EV Use Cases and Upstream Innovations Key discussion questions: Stationary Storage - Safety is a key challenge with multiple reports of BESS fire making headlines, India is still in early days on BESS development, how can we set things in place? - What is missing in the already enrolled standards and policies covering safety? - India has a requirement of 47 GW/ 236 GWh of BESS by 2030, how can we rise up to the occasion and cater to this demand? E-Mobility - How are we addressing upstream challenges such as raw material sourcing, battery production and supply chain sustainability? What is the impact of global geo-political dynamics on raw material availability? - What can be the frameworks for incentivizing EV adoption across diverse use cases? - Safety concerns in EVs are different than in BESS; Are the same being managed well?		
17:45 – 18:25	 Resilient and Sustainable Supply Chains: Navigating Disruptions in Mining and Manufacturing Key discussion questions: Are we walking the path towards making India self-sufficient by promoting localization and decentralization? Safety has been a concern all through the supply chain. How can we build a risk averse supply chain? How can we adopt global safety standards for battery circularity? How are the benefits of mining and manufacturing sector related to creation of energy security and green jobs? 		
18:25- 18.30	Closing remarks and group picture followed by IESW 2025 Awards Night and Gala Dinner		







	LDES Roundtable Discussion by LDES Council		
	09th July 2025 17:45 IST to 19:00 IST		
Time	те Торіс		
17:30 - 17:50	Arrival and Tea		
17:50 - 18:00	Opening Remarks and Roundtable Context - Role of LDES in India's future grid - Why LDES is essential beyond short-duration solutions - Projected needs and call for setting national targets		
18:00 - 18:10	Technology & Use-Cases Key discussion questions: - Which LDES technologies are most ready for deployment by 2030 in India? - How can we align specific LDES technologies with priority applications in the Indian power system?		
18:10 - 18:30	Policy & Market Enablers Key discussion questions: - What specific policy and regulatory interventions are required at the central and state levels to accelerate LDES adoption in India? - How can market mechanisms enable revenue stacking and long-term viability for LDES projects? - How should LDES be integrated with renewables addition and in procurement frameworks for FDRE projects.		
18:30 - 18:50	Roadmap & National Vision Key discussion questions: - Global lessons and need for urgent action - What should be India's LDES deployment target for 2030 and Vision for 2040 and how do we arrive at it? - What are the steps to build a coordinated national roadmap for LDES?		
18:50 - 19:00	Closing remarks and session takeaways Group picture followed by Dinner		







	Clean Hydrogen Roundtable (Roundtable Room)
	09th July 2025 18:00 IST to 19:30 IST
Time	Торіс
17:30 - 18:00	Arrival and Tea
18:00 - 18:05	Opening Remarks and Roundtable Context by IESA
18:05 - 18:20	Opening remarks by - Chair - Shri Bhupinder S. Bhalla, Former Secretary, Ministry of New and Renewable Energy, Government of India* - Co-Chair - Shri Dr. Sujit Pillai, Scientist F, Ministry of New and Renewable Energy, Government of India
18:20 – 18:25	Opening remarks: Special Guest – Dr. Ranjith Krishna Pai, Senior Director & Scientist F, Department of Science & Technology, Government of India*
18:25 – 18:35	Opening remarks by Key Central & State-government representatives
18:35 – 19:20	Moderated discussion
	 What are the bottlenecks in timely project commissioning for winning bidders under SECI's SIGHT tenders for green hydrogen and electrolyzer manufacturing? How to address them? What are the remaining issues, if any, in SECI's SIGHT tender for Green Ammonia and how to address them? What are implementation challenges in state-level incentives, support measures, and regulations for the green hydrogen sector What should be the roadmap to establish infrastructure of electricity, water, at ports, testing centers, etc. that is needed for the first batch of large-scale projects? What is industry's roadmap to comply with Green Hydrogen Certification Scheme of India and, for export-oriented projects, similar requirements of importing countries, like RFNBO? Is the workforce with necessary skillsets for the first batch of projects available at the right scale for timely implementation? If not, how to accelerate skill development?
19:20 – 19:25	Closing remarks by Chair, Co-Chair and Special Guest
19:25 – 19:30	Closing remarks & vote of thanks by IESA
19:30 onwards	Dinner reception







Women in Energy Forum 10th July 2025 14:00 to 17:45 IST				
14:00 - 14:15	Forum Inauguration & Welcome Remarks	Debmalya Sen, President, IESA		
14:00 – 15:00	 Women Leading Innovation and Change in the Energy Sector Key Discussion Points The Business Case for Gender Diversity in Energy Leadership Policies and Actions for Advancing Women in Energy Diversity-Driven Innovation: How Women Are Leading the Charge in Energy Solutions Overcoming Structural Challenges by Combating Unconscious Bias and Creating Pathways to Leadership 	 Moderator: Ruchi Kukreja, Assistant Vice President, Hindalco Industries Limited Dr. Tripta Thakur, Director General, National Power Training Institute (NPTI) Emily Megow, First Secretary (Development), Australian High Commission New Delhi Mirunalini Chellappan, Director, Swelect Energy Systems Kanta Singh, Country Representative, UN Women, India Astha Chaturvedi, Business Development Head (Renewable Energy), BPCL 		
15:00 - 15:30	Success Stories	ReNewCustomized Energy Solutions, India		
15:30 - 16:30	Empowering Women in Energy Startups and Emerging Technologies Key Discussion Points Circular Economy and Women Entrepreneurs in the Energy Sector Navigating Challenges and Opportunities for Women Entrepreneurs in Clean Energy Addressing the Gender Gap in Technical Roles Mentorship Strategies for Advancing Mid-Career Women in the Power Sector Collaborative Models for Scaling Women-Led Clean Energy Ventures	 Moderator: Tanushree Bhattacharya, CIO, Thermofisher Kasturi Gomatham, Global Head of Product, Emobility, Shell Mahi Singh, Co-Founder, COO, Cancrie Archana Chauhan, Head - Energy Sector Reforms, Climate and Energy Team, British High Commission Shubhra Thakur, Country Director- India, Long Duration Energy Storage Council 		
16:30 - 17:00	Networki	ing & High-Tea		







	Felicitation Ceremony: Honouring Women Leaders in Energy Sector	
	Leadership Journey	Dr. Monica Kennedy, Minister Commercial and Head – Austrade South Asia
17:00 - 17:45	Special Remarks by Guest of Honour	• Dr. Vandana Kumar, Rajyasabha Secretariat, GoI*
	Presentation of Awards	
	Concluding Remarks	







Open Workshops

8th July 2025 14:00 to 15:00 IST			
Market Landscape of Lithium Battery Supply Chain in India			
Торіс	Speaker Name		
 Mapping upstream raw materials and players (lithium, graphite): sourcing and security Midstream (active materials, cells) and downstream (modules, packs) development Dependency on China and alternative sourcing (Australia, Africa, South America) Role of PLI scheme, customs duties, and FAME policies 	 Rohit Laumas, Advisor- Mining & Supply Chain, CES Akash Saraf, Manufacturing & Supply Chain Consultant, CES 		
9th July 2025 12:00 to 13:00 IST			
Economics of Grid-connected Storage			
Торіс	Speaker Name		
 Basic design of ESS Understanding key terms Warranties and guarantees Cost breakdown Recent tenders 	Sinjan Pathak, Consultant - Emerging Technologies, CES		
10th July 2025 1	14:00 to 15:00 IST		
EV Battery Value Chain in Ind	ia: From Cell to Pack to Vehicle		
Торіс	Speaker Name		
 Status of EV and Ev battery demand in India, projections Configurations: Types of cells/modules used by EV segment, battery pack designs. Cell OEMs by EV segment, Battery pack players-current capacities 	Nikhil Havele, E-Mobility Consultant, CES		







10th July 2025 11:30 to 13:00 IST				
Time	Торіс	Speakers		
11:30 - 11:35	Welcome Remarks	• Dr. P.K. Bhattacharya, Associate Director, TERI		
11:35 - 11:40	Special Remarks	Sudeep Jain, Additional Secretary, MNRE		
11:40 - 11:45	Context Setting and Overview of the StoREin Project 1. About StoREin 2. Key Activities 3. Skill Gap Assessment 4. Questions on Skill gap capacity assessment	 Bernhard Max Voelcker, Head of Project StoREin, GIZ India and Sachin Singh, Fellow and Area Convenor, TERI 		
11:45 - 12:45	Key Discussion Questions by Stakeholder 1. Project Developers, Manufacturers & System Integrators 2. Government Bodies 3. Educational & Training Institutes 4. DISCOMs 5. Philanthropic Organizations 6. Consulting Companies 7. Financing Agencies	 Moderator: Alekhya Datta, Associate Director, TERI Co Moderator: Arpit Sharma, CEO, Skill Council for Green Jobs 		
12:45 - 13:00	Closing remarks and group picture followed by Lunch			







TECH TOUR

11TH JULY 2025





Venue: BSES Rajdhani at Kilokri, South Delhi

India's First. South Asia's Largest!

India's first commercially approved & South Asia's Largest Utility
Scale Standalone BESS at the Distribution-End.

Duration	Time
120 mins	10:00- 12:00 IST
BSES Rajdhani Power Limited	India has launched its first commercial standalone BESS at the distribution level to receive capacity tariff approval—a 20 MW / 40 MWh system at BRPL's Kilokari substation in Delhi. It will support 24×7 reliable power for over 12,000 low-income consumers.

