

## STATIONARY ENERGY STORAGE INDIA (SESI) CONFERENCE - 2024

Date: 19th March 2024 | Time: 9:30 AM - 6:00 PM | Venue: New Delhi

SESSION	
Inauguration – Policy Roadmap to Drive Stationary Energy Storage in India	Welcome Address by Debi Prasad Dash, Executive Director, IESA
	Chief Guest: Shri Pankaj Agarwal, Secretary, Ministry of Power, Government of India*
	Keynote speaker: Dinesh Jagdale, Joint Secretary, MNRE*
	Guest of Honour:
	<ul> <li>Shri Rajnath Ram, Adviser (Energy), NITI Aayog, Government of India</li> <li>Shri S R Narasimhan, Chairman and Managing Director, Grid India</li> <li>Saurabh Kumar, Vice President- India, GEAPP</li> </ul>
	<ul> <li>Dr, Rahul Walawalkar, President, India Energy Storage Alliance (IESA)</li> <li>Akash Kaushik, Founder, GoodEnough Energy</li> <li>Hiren Pravin Shah, Executive Director &amp; CEO, Replus Engitech</li> </ul>
Networking Tea	
Energy Storage Projects and Tenders in India	Prashant Upadhya, Senior Manager, SECI*
Large-scale Energy Storage Deployment in India	Debabrata Dash, Manager (Renewable energy), NTPC Limited
Learning from Mega Scale Energy Storage Project Development in India	Rupam Raja, Chief Commercial Officer, Fluence
Indigenously developed Battery Energy Storage System (BESS) for the Indian market	Akash Kaushik, Founder, GoodEnough Energy
Energy Storage Projects at Utility Level	Satish Talmale, Chief Operating Officer (COO), Indigrid
Energy Storage Requirement for DISCOMs	Sunil Sharma, General Manager - Sustainability & Cleantech, BSES Yamuna Power Limited
State-level Project - RE plus Storage	H.N. Shah, General Manager (RE), GUVNL
	Networking Tea  Energy Storage Projects and Tenders in India  Large-scale Energy Storage Deployment in India  Learning from Mega Scale Energy Storage Project Development in India  Indigenously developed Battery Energy Storage System (BESS) for the Indian market Energy Storage Projects at Utility Level  Energy Storage Requirement for DISCOMs

12:45 – 13:00	Pumped Storage Projects & Opportunities in India	NHPC*
13:00 – 14:00	Networking Lunch	
14:00 – 14:15	Govt of India's proposed ACC-PLI scheme focused on Stationary Energy Storage in India	Shri Kuldeep Singh Rana, Director, Scientist E, Ministry of New and Renewable Energy (MNRE)
14:15 - 14:30	Beyond Lithium Chemistries for Long Duration Energy Storage	Dr. Jagjit Nanda, Director Scientist and Executive Director, SLAC National Laboratory and Stanford University
14:30 - 14:45	Energy storage for Peak shifting, and Urban Microgrid with DRE	Hiren Pravin Shah, Executive Director & CEO, Replus Engitech
14:45 – 15:00	Energy Storage for Diesel Optimisation and Decarbonization of Commercial & Industrial Sectors	Rajkumar Roy, CEO and MD, Ampyr Energy
15:00 – 15:15	Thermal Storage – for colling application	Rajan Varshney, Deputy General     Manager, NTPC Limited
15:15 – 15:30	Energy Storage for Telecom, and Datacentre	Bhushan Khade, Manager- Stationary Storage, Customized Energy Solutions
15:30 – 15:45	Energy Storage Sizing & Technology Selection	Nehal Divekar, Director Emerging Technologies, Customized Energy Solutions
15:45 – 16:00	Unlocking Inverter Capabilities – Advanced Power Electronics for Safe and Stable Grids.	Cyriac Loyola, Head of Application Engineering, Large Scale Solution – India, Southeast Asia and South Korea SMA
16:00 – 17:15	Panel Discussion: Energy Storage to Achieve 500 GW of RE for India	Session Co-Chair: Manoj Kumar Upadhyay, Dy Adviser (Energy Vertical), NITI Aayog
		Moderator: Ashwin Gambhir, Fellow, Prayas (Energy Group)
		Mani Khurana, Senior Energy Specialist, The World Bank
		<ul> <li>Sanjiva de Silva, Counsellor – Climate Change, Energy and Resources, Australia High Commission</li> <li>Gary Chen, International Business</li> </ul>
		<ul> <li>Director, Envision Energy</li> <li>Umang Maheshwari, Director, Solution Deployment, The Global Energy Alliance</li> </ul>
		<ul> <li>for People and Planet (GEAPP)</li> <li>Debmalya Sen, Lead, Advanced Energy Solutions (AES), World Economic Forum (WEF)</li> </ul>
		Sameer Khirpurikar, Manager,     Regulatory & Policy, India Energy     Storage Alliance (IESA)
17:15 – 17:30	Key Takeaways and Closing Remarks	
17:30 – 18:00	Networking & Hi-Tea	