

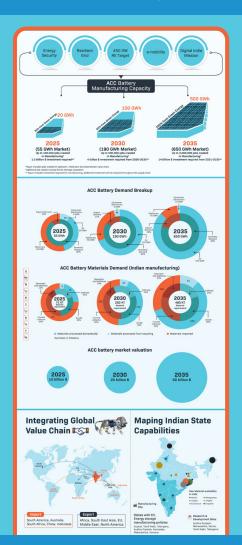




Date: 09 December 2021 | Time: 10:00 - 18:00 IST | Venue: Jacaranda Hall, India Habitat Centre, New Delhi

Theme: Battery manufacturing & supply chain readiness under Advanced Chemistry Cell (ACC) program and its implementation to make India the global hub for manufacturing of advanced energy storage technologies.

IESA ACC battery manufacturing vision



Join the launch of India Battery Supply Chain Council (IBSCC) at this summit!

In a latest development on the National Programme on Advanced Chemistry Cell (ACC) Battery Storage notified earlier, the Ministry of Heavy Industries (MHI) has issued a Request for Proposal (RFP) to invite bidders for setting up greenfield manufacturing facilities under the production-linked incentive (PLI) scheme to promote ACC manufacturing in the country. The PLI scheme envisages setting up a cumulative manufacturing capacity of 50 GWh for ACCs and an additional cumulative capacity of 5 GWh for niche ACC technologies. The programme offers fiscal benefits in the form of cash subsidies to selected bidders, who commit to setting up an ACC manufacturing facility of a minimum 5 GWh capacity. Also, these projects must witness a minimum value-addition of 25 percent within 2 years and 60 percent within 5 years from the appointed date, either at the mother unit level in case of an integrated unit or at the project level through indigenous manufacturers, in a hub and spoke structure.

Beyond this program, IESA expects 100 GWh manufacturing facility by 2030 and 500 GWh of manufacturing capacity by 2035. To support this ambitious manufacturing plan, this is the critical time to strengthen the energy storage supply chain. The supply chain adds economic and strategic advantage due to the importance of the raw materials that are limited and refined in a few locations globally. With opportunities across the value chain for mining, refining, processing, recycling, component and equipment supply, it creates an opportunity for new entrants and conglomerates to expand and diversify and global companies to setup plants in India.

To make India a global hub for manufacturing, IESA is launching its new initiative the India Battery Supply Chain Council (IBSCC) to create a common platform for all relevant stakeholders to work on a common agenda, policy advocacy and business growth.





Thrust areas of India Battery Supply Chain Council (IBSCC):



To emphasize exploration of energy storage raw materials in India



To encourage refining and chemical processing of materials in India



To develop equipment, machinery and components supply ecosystem in India



To promote research & development of new materials for energy storage through national labs and corporate organizations



To create appropriate policy framework at state and central level



To make India a global export hub for processed battery grade materials to other countries



To promote skill development and capacity building activities in this domain

Who should join?



Technology Providers, Potential Advanced Battery Manufacturers



Raw material, mining, refining and chemical processing companies



Recycling, urban mining companies



Equipment and component companies



R&D institutions



Policy makers and regulatory authorities

Book your tickets now:

Early bird registration (Until 30 November):

INR 12,000/-

Regular price (After 30 November):

INR 15,000/-

IESA Members (Until 30 November): Complimentary passes (based on membership)

