

Energy Storage Partnership (ESP) Stakeholder Forum June 27, 2023 – Loughborough University

On June 27, the ESP Stakeholder Forum will convene the private sector, and WB client country representatives to share the experience of developing countries in their energy storage journey, and to present the latest on energy storage technologies. In this occasion, we will also count with an open discussion led by the IFC on bankability features of energy storage projects.

Day 1: ESP Stakeholder Forum (open to stakeholders)

Times in GMT Tuesday, June 27	
08:30-09:00	ESP Stakeholders' and Partners' Registration
09:00-09:30	<p>Introductory remarks Chair: Gabriela Elizondo Azuela, Practice Manager, ESMAP, World Bank</p> <ul style="list-style-type: none"> • Demetrios Papathanasiou, Global Director, Energy and Extractives Global Practice, World Bank • UK Government – Peter Warren, Climate Innovation & Finance, Department of Energy Security and Net Zero, and Steven Hunt, Senior Energy Innovation Advisor, Climate Energy, and Water, Research and Evidence Directorate, Foreign Commonwealth and Development Office (FCDO) • Daniel Parsons, Pro Vice-Chancellor for Research and Innovation, Loughborough University <p>Update on ESP, Juliet Pumpuni, Senior Energy Specialist, ESMAP, World Bank</p>
09:30-10:45	<p>Global Trends in energy storage – Upcoming Business and financing models Launch of the Hybrid (Solar + Storage) PPA Framework by Demetrios and Gabriela Chair: Amit Jain- Introducing the Hybrid PPA report Presentations on opportunities and challenges for energy storage deployment in developing countries.</p> <ul style="list-style-type: none"> • Belize, Renewable Integration and Resilient Energy System Project (TBC) • Jordan, Electricity Sector Financial Sustainability • Mauritania, Mauritania Energy Transition Acceleration (META) Project • Armenia, Energy Storage and Innovative Solar Roadmaps in Armenia
10:45-11:15	<p>Update on the WG2 Global Network of Energy Storage Testbeds (GNEST): Chair: Juliet Pumpuni, Senior Energy Specialist, ESMAP, World Bank</p> <ul style="list-style-type: none"> • Hicham Bouzekri, Director of Research Development & Industry, Morocco, Morocco Energy Storage Testbed Project • Ian Ellerington, Head of Technology Transfer, The Faraday Institution • Amit Jain, Senior Energy Specialist, World Bank
11:15-11:30	BREAK
11:30-13:00	<p>Open Discussion led by the International Finance Corporation on Bankability of Energy Storage Projects Chair: Maham Warraich, Senior Investment Officer, Infrastructure Global Energy, IFC</p> <ul style="list-style-type: none"> • Tim Boothman, Director of Corporate Finance, Zenobe (TBC) • Alicja Kowalewska-Montfort, Principal – Energy Storage, Gore Street Capital • Nicholas Vest, Finance Director Energy Storage, Gresham House plc (TBC)



	<ul style="list-style-type: none"> • Matteo Zanni, SVP Macquarie Group (TBC) • Natalia Eisele, Investment Manager, EBG Investment Solutions (TBC) • Anthoy Legg, Partner, Energy & Utilities, PA Consulting
13:00-14:00	LUNCH BREAK
14:00-15:30	<p>Energy storage technology updates Session I, presentations followed by Q&A</p> <p>Chair: Chong Suk Song, Energy Storage Specialist, ESMAP, World Bank</p> <p>Presentations on new projects and technology updates on energy storage, and its applicability to developing countries.</p> <ul style="list-style-type: none"> • Edgar Chua, CEO, Amber Kinetics, Kinetic Energy Storage Systems (KESS) • Doron Brenmiller, CCO, Brenmiller Energy, bGen, Thermal Energy Storage (TES) • David Hill, Europe Director, Form Energy, Iron-Air Batteries
15:30-15:45	BREAK
15:45-17:15	<p>Energy storage technology updates Session II, presentations followed by Q&A</p> <p>Presentations on new technology updates on energy storage applications, circular economy on batteries, and battery tech and certification, and its applicability to developing countries.</p> <ul style="list-style-type: none"> • Jono West, Director of Partnerships, Mobile Power, (TBC) • Amrit Chandan, CEO and Co-founder, Aceleron (TBC) • Gareth Brett, Chief Technology Officer, Highview (TBC)
17:15-17:45	Stakeholder Feedback
17:45-18:00	Closing remarks by the World Bank and Announcement on the Next ESP Meetings
18:00-20:00	ESP Stakeholder Forum Reception

On June 28 and 29, all participants at the ESP Stakeholder Forum are invited to participate in two parallel expositions in Birmingham. The first one is the Battery Cells & Systems Expo, the UK's largest battery technology exhibition and conference ([agenda](#)). The second one is the Vehicle Electrification Expo, which includes providers from the entire EV and Battery Technology Supply-Chain ([agenda](#)). All participants at the ESP meetings (partners, stakeholders, clients, staff, and others) are required to register at both events on their own through the linked websites. ESP Partners, World Bank clients, and World Bank staff will only attend the Expos on June 28th as they will be attending the Ninth Partners Meetings on Thursday 29th and they 5-day agenda will be shared separately to them.