

Energy Storage and Stationary Battery Committee



WHO WE ARE

The **Energy Storage and Stationary Battery (ESSB)** Committee develops standards and supplements existing guidance for energy storage, stationary batteries and ancillary direct current systems. These technologies play a critical role in managing grid stability, addressing intermittency from renewable sources, and advancing system resiliency.

ESSB brings together engineers, manufacturers, field technicians, consultants and academics interested in advancing information to navigate the rapidly evolving energy storage landscape.

COMMITTEE SCOPE

ESSB is concerned with the safety, performance and maintenance across all aspects of energy storage systems and battery technologies.

Focus areas include, but are not limited to:

- **Auxiliary Power Systems**
- **Electrochemical Capacitors**
- **Grid-Integrated Systems**
- **Lithium Batteries**
- **Long-Duration Energy Storage**
- **Power Conversion**

SUBCOMMITTEES

- DC Power Equipment & Related Systems
- Energy Storage
- Stationary Battery & Electrochemical Energy Storage

JOIN US

We welcome engineers and practitioners worldwide who are interested in advancing energy storage innovation.

Questions? Contact Committee Chair Jason Wallis:
jason.wallis@enersys.com

ESBB ACTIVITIES

- ✓ Network with members at annual winter and summer meetings
- ✓ Host tutorials, webinars, and technical sessions
- ✓ Liaise with other technical committees, industry partners and regulatory bodies
- ✓ Develop industry standards, best practices and technical reports
- ✓ Conduct outreach with the Safety Codes & Standards working group

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