Battery Energy Storage Systems (BESS) for Enhancing Renewables' Integration and Grid Support Applications

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Message from the Guest Editors

This Special Issue is focused on recent progress and developments in large-scale and residential battery energy storage systems for renewables integration and grid support applications.

Potential topics include but are not limited to the following:

- Field experiences from the operation of large-scale and residential BESS for various applications;
- New architectures of BESS;
- Smart methods of BESS optimal management and control;
- Emerging applications and business opportunities for BESS;
- Thermal management of BESS;
- Safety management, compliance with safety codes and standards;
- BESS diagnostics and prognostics.

Special Issue

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Message from the Editor-in-Chief

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