

## ContainerPower Energy Solutions

# Flow battery industry standards



## Overview

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In 2010, the organising committee for the first IFBF conference identified the need to develop standards to support the growing flow battery industry. As a result, several companies and individuals formed a CENELEC workshop and CWA 50611: Flow batteries – Guidance on the specification, installation.

This technology strategy assessment on flow batteries, released as part of the Long-Duration Storage Shot, contains the findings from the Storage Innovations (SI) 2030 strategic initiative. The objective of SI 2030 is to develop specific and quantifiable research, development, and deployment (RD&D).

The BCI Flow Battery Industry Group is responsible for a broad scope of activities related to flow battery technology including supply chain development and expansion, stakeholder networking and education, safety and standardization, and promotion of safety protocols and best practices for flow.

Flow Battery Energy Storage – Guidelines for Safe and Effective Use (the Guide) has been developed through collaboration with a broad range of independent stakeholders from across the energy battery storage sector. It incorporates valuable input from energy network operators, industry experts.

Australia's long-standing leadership in flow battery technology has reached a new milestone with the release of the battery best practice guide for flow batteries titled Flow Battery Energy Storage – Guidelines for Safe and Effective Use. Developed in collaboration with industry experts, government.

Europe: Europe is at the forefront of developing comprehensive flow battery

safety codes, thanks in part to the International Flow Battery Forum (IFBF) and CENELEC. Standards like IEC 62932-2-2:2020 cover safety requirements for indoor and outdoor installations. China: Chinese regulations (e.g.

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