



# Lithium Battery Energy Storage Testing Center



## Overview

Our ISO/IEC 17025 accredited laboratories offer state-of-the-art equipment for performance, safety, and abuse testing. Using high-precision measurement technology and powerful climate, shock, and vibration systems, we test your battery under realistic and extreme. VDE tests and certifies your cells, batteries, modules and battery packs in accordance with current regulations and standards – and, if required, awards recognized test seals for global market access. In our state-of-the-art laboratories, experienced VDE engineers will guide you through the entire. Intertek offers industry-leading battery testing, energy storage, and lifecycle evaluation services that help manufacturers, developers, and innovators ensure safety, performance, reliability and sustainability. Whether you're developing lithium-ion cells for electric vehicles, deploying grid-scale. According to a market report by Arthur D. Little (ADL), the battery market is expected to become a (USD) \$90+ billion sector by 2025, and that new innovations, such as solid-state electrolyte lithium-ion (Li-ion) batteries, will eventually replace existing battery technologies. Our services are designed to help reduce the complexities associated with creating energy storage products. Department of Transportation's hazardous materials regulations (49 CFR) and international dangerous goods.

## Article Content

### Battery Energy Storage Laboratory Testing

We offer comprehensive battery energy storage component testing at our accredited storage laboratory, including energy storage certification services.

### Lithium Ion Battery-Test Center of Advanced National ...

Both mobile phones and laptops use lithium-ion batteries, which are commonly referred to as lithium batteries. The battery generally uses a lithium-containing ...

### Battery & Energy Storage Testing | CSA Group

Global changes in energy generation and delivery have made Energy Storage Systems (ESS) crucial. CSA Group can evaluate and test your ESS at our ...

### IEST | Innovative Lithium Battery Testing Solutions Provider

IEST is committed to providing efficient and world-leading testing solutions for global electrochemical, energy storage, helping customers' R& D success and quality improvement. To date, IEST has ...

### Lithium Battery Testing Lab Locations | PRBA

Locations for lithium battery testing lab locations provided by PRBA members pursuant to governmental regulations. Learn more here.

### Energy Storage System Testing & Certification | TÜV SÜD

Our testing laboratories are A2LA and ISO/IEC 17025-accredited, and our global expertise enables us to support clients worldwide. Our experts are ...

### Battery Testing & Research

Our Energy Storage Technology Center integrates multidisciplinary expertise in automotive, electrical, chemical and mechanical engineering. We ...

### Battery and Energy Storage Testing and Certification Solutions

Whether you're developing lithium-ion cells for electric vehicles, deploying grid-scale energy storage systems, or advancing battery second-life and reuse applications, Intertek provides end-to-end ...

### Industrial Battery and Energy Storage Services

Testing and certification services for battery or energy storage systems used in electric vehicles, energy storage and distribution systems, and other large ...

## Contact Us

For more information, pricing, or custom solutions, please contact us:

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