

# Global Power Battery and Energy Storage Calibration Services Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/PF1825EC29A3EN.html>

Date: January 2026

Pages: 123

Price: US\$ 3,660.00 (Single User License)

ID: PF1825EC29A3EN

## Abstracts

The global Power Battery and Energy Storage Calibration Services market size is predicted to grow from US\$ 314 million in 2025 to US\$ 496 million in 2032; it is expected to grow at a CAGR of 6.7% from 2026 to 2032.

Calibration service is a professional technical service. It refers to the comparison and adjustment of the measurement value of the measuring equipment or measuring system to ensure the accuracy and reliability of its measurement results. Metrology calibration service is the measurement uncertainty assessment and confirmation activity to determine whether the measuring equipment or measuring system meets the specified standards. This includes a comprehensive evaluation of the measuring equipment or system, as well as the necessary corrections and adjustments to maintain its accuracy and consistency. The main purpose of metrology calibration service is to ensure the accuracy and reliability of the measuring equipment or system so that it can meet customer demand for product quality, thereby improving product competitiveness and market share. Power battery and energy storage metrology and calibration services mainly provide related services in the field of power batteries and energy storage.

Power battery and energy storage metering and calibration services involve comparing and correcting the values of battery testing systems (such as voltmeters, ammeters, and temperature sensors) using specialized equipment. This ensures that measurement results comply with international/national standards, providing data support for battery performance evaluation, safety verification, and quality control. The industry's gross profit margin is significantly influenced by technological barriers and niche market segmentation. Leading companies, possessing high-precision calibration technology and full-chain service capabilities, can achieve gross profit margins of 25%-30%; small

and medium-sized manufacturers, due to insufficient equipment precision or limited services, typically have gross profit margins of 15%-20%; some companies relying on low-price competition may have gross profit margins below the industry average.

Market drivers mainly include the following:

### Mandatory Policy Drive and Upgraded Safety Standards

The global carbon neutrality goal is accelerating the penetration rate of new energy vehicles. China's new energy vehicle sales are expected to exceed 12 million units in 2024, driving a surge in demand for power battery testing. Simultaneously, the EU's Battery Regulation requires a 70% battery recycling rate by 2030, forcing companies to optimize battery life management and reduce recycling costs through calibration services.

### Technological Iteration and Cost Optimization Needs

Power battery energy density is breaking through to 400Wh/kg, and charging speeds are increasing to 6C rates. Traditional calibration equipment can no longer meet the high-precision requirements. Leading companies, through integrated 'cell-system' calibration solutions, have shortened the testing cycle by 30%, driving up industry gross profit margins.

### Application Scenarios Expansion and Industry Chain Collaboration

The energy storage field is expanding from peak power regulation to low-altitude economy (such as electric aircraft) and home energy storage, placing higher demands on battery cycle life (>8000 cycles) and safety. For example, CATL's collaboration with NIO to develop semi-solid-state batteries requires calibration services to verify their ultra-fast charging performance; Hibio has built the world's first in-situ solid-state CTC energy storage power station in Zhejiang, relying on calibration technology to ensure its long lifespan. The upstream and downstream of the industry chain are accelerating technology implementation and market penetration through joint R&D (such as sharing calibration databases) and standardization (such as CTC interface specifications).

LPI (LP Information)' newest research report, the 'Power Battery and Energy Storage Calibration Services Industry Forecast' looks at past sales and reviews total world Power Battery and Energy Storage Calibration Services sales in 2025, providing a

comprehensive analysis by region and market sector of projected Power Battery and Energy Storage Calibration Services sales for 2026 through 2032. With Power Battery and Energy Storage Calibration Services sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Power Battery and Energy Storage Calibration Services industry.

This Insight Report provides a comprehensive analysis of the global Power Battery and Energy Storage Calibration Services landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Power Battery and Energy Storage Calibration Services portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Power Battery and Energy Storage Calibration Services market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Power Battery and Energy Storage Calibration Services and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Power Battery and Energy Storage Calibration Services.

This report presents a comprehensive overview, market shares, and growth opportunities of Power Battery and Energy Storage Calibration Services market by product type, application, key players and key regions and countries.

Segmentation by Type:

Battery Testing Equipment

Battery Manufacturing Equipment

Others

Segmentation by Technology:

Contact Calibration

Non-Contact Calibration

Segmentation by Functional Category:

R&D Calibration

Production Calibration

After-Sales Calibration

Segmentation by Application:

Power Battery

Energy Storage

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Fluke Corporation

Avery Weigh-Tronix

Sure Controls, Inc.

Tektronix

DEKRA

PASS (Portable Appliance Safety Services) Ltd.

Element Metech

Minerva

Garber Metrology

GRGT

Shanghai Yisen Metrology and Calibration Co., Ltd.

Laboratory Testing Inc.

Haven Automation Limited

CTI

Zhejiang Dasi Metrology and Calibration Co., Ltd.

Shanghai Henghe Metrology and Calibration Co., Ltd.

Kunshan Fangyuan Metrology Technology Co., Ltd.

Shenzhen Tiansuo Metrology and Testing Co., Ltd.

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