

Global Power Battery and Energy Storage Product Certification Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Power Battery and Energy Storage Product Certification market size was valued at US\$ 438 million in 2025 and is forecast to a readjusted size of US\$ 712 million by 2032 with a CAGR of 6.3% during review period.

Product certification or product qualification is the process of demonstrating that a product has passed performance testing and quality assurance testing and meets the qualification standards specified in contracts, regulations or specifications. Most product certification bodies have obtained or met ISO/IEC 17065 Conformity Assessment - Requirements for Product, Process and Service Certification Bodies, an international standard designed to ensure the capabilities of organizations that perform product, process and service certification. Power Battery and Energy Storage Product Certification mainly provides relevant product certification services in the field of power batteries and energy storage.

However, industry gross profit margins vary significantly depending on product type and company positioning. The gross profit margin in the energy storage battery segment is generally low, although some companies have broken through 20% due to technological iteration and economies of scale. The gross profit margin for energy storage system integration is higher due to its added value, with leading companies reaching 30%-40%. The gross profit margin for certification services is affected by technological barriers, remaining stable at 25%-30%, with international certification bodies achieving even higher margins due to brand premiums.

Market drivers mainly include the following:

Mandatory Policy Drive and Upgraded Safety Standards:** The global carbon neutrality target is accelerating the penetration of new energy sources. China's 'dual-carbon' strategy requires non-fossil energy to account for 25% of energy by 2030, forcing the large-scale deployment of energy storage systems. Simultaneously, the implementation of mandatory standards such as GB 44240-2024 mandates that energy storage systems pass tests for thermal runaway protection and fire suppression, driving a surge in demand for technology upgrades and certification.

Technological Iteration and Cost Optimization Needs:

With the energy density of power batteries breaking through 400Wh/kg and charging speeds increasing to 6C rates, traditional certification equipment can no longer meet the high-precision requirements. Leading companies are shortening testing cycles by 30% through integrated 'cell-system' certification solutions, driving up industry gross margins. For example, CATL's Tianheng energy storage cells achieve a single-cell failure rate of PPB, and combined with AI risk monitoring, enable quantitative management of safety throughout the entire lifecycle.

Application Scenarios Expanding and Supply 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, BYD's blade battery has completed 335 extreme tests, and Huawei Digital Energy has introduced AI-powered operation and maintenance technology to ensure the safety and resilience of energy storage systems under high-frequency scheduling. The upstream and downstream of the industry chain are accelerating technology implementation and market penetration through joint R&D (such as sharing certification databases) and standardization (such as the CTC interface specification).

This report is a detailed and comprehensive analysis for global Power Battery and Energy Storage Product Certification market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Power Battery and Energy Storage Product Certification market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Power Battery and Energy Storage Product Certification market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Power Battery and Energy Storage Product Certification market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Power Battery and Energy Storage Product Certification market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Power Battery and Energy Storage Product Certification

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Power Battery and Energy Storage Product Certification market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SGS, Eurofins Scientific, Bureau Veritas, Intertek, TUV SUD, Dekra, UL Solutions, Applus+, T?V Rheinland, DNV GL, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Power Battery and Energy Storage Product Certification market is split by Type and by

Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Compulsory Certification

Market-oriented Certification

Market segment by Product Forms

Cell-level Certification

System-level Certification

Market segment by Technology

Liquid Battery Certification

Solid-State/Semi-Solid-State Battery Certification

Market segment by Application

Power Battery

Energy Storage

Market segment by players, this report covers

SGS

Eurofins Scientific

Bureau Veritas

Intertek

TUV SUD

Dekra

UL Solutions

Applus+

T?V Rheinland

DNV GL

ALS Global

TUV NORD

Element Materials Technology

Broadcasting and Television Metrology

CTI

China Inspection Group

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Power Battery and Energy Storage Product Certification product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Power Battery and Energy Storage Product Certification, with revenue, gross margin, and global market share of Power Battery and Energy Storage Product Certification from 2021 to 2026.

Chapter 3, the Power Battery and Energy Storage Product Certification competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and Power Battery and Energy Storage Product Certification market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Power Battery and Energy Storage Product Certification.

Chapter 13, to describe Power Battery and Energy Storage Product Certification research findings and conclusion.

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