

# Global Electricity Market Operation System Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Electricity Market Operation System market size is expected to reach \$ 1592 million by 2032, rising at a market growth of 7.9% CAGR during the forecast period (2026-2032).

The electricity market operation system is the core technological platform and rule set that supports the market-oriented trading of electricity commodities. It achieves automated management of the entire process?from trading and scheduling to settlement of electric energy?through informatization methods. The system integrates key modules such as medium- and long-term trading, day-ahead and real-time spot markets, and ancillary service markets. It uses complex clearing algorithms to generate time-of-use electricity prices and generation-consumption plans, ensuring that power generation companies, electric power sales companies, electricity users, and grid operators can compete and settle efficiently and safely under open and transparent market rules. It serves as the 'central brain' and infrastructure for the stable operation of the modern electricity market.

The prospects for the electricity market operation system are extremely broad, with its core driving forces coming from global energy transition and electricity market reforms. As the proportion of renewable energy significantly increases and distributed energy and storage are widely integrated, the system needs to evolve toward higher flexibility, real-time capability, and intelligence to cope with significant uncertainties on both the supply and demand sides. In the future, the system will deeply integrate artificial intelligence, blockchain, and big data technologies to achieve more accurate load forecasting, market simulation, and risk prevention, supporting emerging business models such as virtual power plants and green electricity trading. Its development will drive the electricity market to expand from a regional to a national and even cross-

border interconnected market, becoming a key technological pillar for building a new type of power system and achieving the 'dual carbon' goals.

This report studies the global Electricity Market Operation System demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Electricity Market Operation System, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Electricity Market Operation System that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Electricity Market Operation System total market, 2021-2032, (USD Million)

Global Electricity Market Operation System total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Electricity Market Operation System total market, key domestic companies, and share, (USD Million)

Global Electricity Market Operation System revenue by player, revenue and market share 2021-2026, (USD Million)

Global Electricity Market Operation System total market by Type, CAGR, 2021-2032, (USD Million)

Global Electricity Market Operation System total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Electricity Market Operation System 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 KYOS, PCI Energy Solutions, ENGIE, Brady Technologies, Samawatt, smartPulse, Syntphony, Opoura, ION Group, Hansen Technologies, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Electricity Market Operation System market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global Electricity Market Operation System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Electricity Market Operation System Market, Segmentation by Type:

On-premise

Cloud-based

#### Global Electricity Market Operation System Market, Segmentation by Service Providers:

Power Generation Enterprise Decision Support System

Power Sales Company Operation Platform

Power Trading Center Operation System

Others

Global Electricity Market Operation System Market, Segmentation by Technology Path:

Model-Driven

Data-Driven

Hybrid Integration

Global Electricity Market Operation System Market, Segmentation by Application:

Government

Power Company

Others

Companies Profiled:

KYOS

PCI Energy Solutions

ENGIE

Brady Technologies

Samawatt

smartPulse

Syntphony

Opoura

ION Group

Hansen Technologies

Isotrol

BOE

Power Trading Management

Enuit

Volue

#### Key Questions Answered

1. How big is the global Electricity Market Operation System market?
2. What is the demand of the global Electricity Market Operation System market?
3. What is the year over year growth of the global Electricity Market Operation System market?
4. What is the total value of the global Electricity Market Operation System market?
5. Who are the Major Players in the global Electricity Market Operation System market?
6. What are the growth factors driving the market demand?

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