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Global Thermal Power Plant Control System Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global Thermal Power Plant Control System market size is predicted to grow from US$ 1097 million in 2025 to US$ 1412 million in 2032; it is expected to grow at a CAGR of 3.7% from 2026 to 2032.

The Thermal Power Plant Control System (TPS) refers to the core automation and process control system used in coal-fired power plants, gas-fired power plants, and combined heat and power (CHP) units. It comprises a Distributed Control System (DCS), a Safety Instrumented System (SIS), a Digital Electro-hydraulic Control (DEH), a Boiler Control System (BCS), a Turbine Control System (TCS), an Electrical Control System, a PLC/SCADA Auxiliary Control System, an EMS/AGC Energy Management System, and an Advanced Process Control (APC) system. The system achieves safe and stable unit operation, optimized thermal efficiency, emission control, automated start-up and shutdown, flexible peak shaving, and remote operation and maintenance support through real-time monitoring, logic control, operating condition management, and safety interlocking of the boiler, turbine, generator, primary/secondary electrical equipment, and coal conveying, desulfurization and denitrification, ash removal and dust removal, and cooling systems. As the "operational brain" and "safety foundation" of the thermal power plant, the control system directly affects the unit's availability, response speed, fuel consumption level, and overall production safety.

The upstream of the thermal power control system industry chain includes industrial controllers (CPU/control station), I/O modules, field instruments (temperature/pressure/flow/vibration), DFD sensors, actuators, servo valves, regulating valves, analytical instruments, industrial control network switches, industrial-grade servers, HMI panels, and software platforms (databases/historical data stations/algorithm models). The midstream consists of control system suppliers and

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integrators, including international manufacturers such as Siemens, ABB, Emerson, Honeywell, and Yokogawa, and Chinese manufacturers such as Hollysys, Shanghai Electric Automation, NARI, Dongtu, and NARI Group, providing complete solutions from integrated DCS/SIS for main control units (boiler + turbine + electrical) to PLC/SCADA for auxiliary control systems (coal conveying, desulfurization and denitrification, water-steam systems, air-cooled islands). Downstream customers include large coal-fired power groups (China Energy, China Huadian, Datang, Huaneng, State Power Investment Corporation), gas turbine operators, industrial gas-fired power plants, cogeneration enterprises, industrial park energy service providers, and EPC contractors. The main contractors (Shanghai Electric, Dongfang Electric, Harbin Electric), local energy investment companies, and third-party smart power plant operation and maintenance units are involved. End-users are primarily concerned with unit safety, thermal efficiency, peak-shaving capacity, system reliability, life-cycle cost (LCC), information security (industrial control system security), and the level of digitalization/intelligentization.

The global Thermal Power Plant Control System market will maintain steady growth over the next 5–10 years, mainly driven by three structural factors: (1) a surge in demand for flexible peak shaving in coal-fired power plants (the increased proportion of new energy sources requires coal-fired power plants to undertake a higher proportion of rapid start-up and deep dispatch), driving the upgrade of control systems from traditional DCS to higher-level platforms such as flexible peak shaving, rapid start-up and shutdown, combustion optimization (APC), and steam turbine coordinated control; (2) existing thermal power units are entering a concentrated renovation cycle, especially in China, India, Southeast Asia, the Middle East, and other regions where a large number of units need to undergo energy-saving renovation, ultra-low emission renovation, smart power plant renovation, and DCS/SIS upgrades; (3) the accelerated advancement of digitalization and industrial control safety supervision promotes the penetration of DCS+SIS integration, edge computing, AI optimization, predictive maintenance, and remote operation and maintenance platforms. Regionally, China and India remain the largest incremental markets, while the Middle East and Southeast Asia are experiencing increased demand driven by the growth of gas-fired power plants, and North America and Europe are mainly focused on control system upgrades and cybersecurity renovations. Overall, thermal power control systems are evolving from simple "process control" to a comprehensive platform that combines "safety, optimization, flexibility, and intelligence." Suppliers with full-stack capabilities in control hardware, software algorithms, and industrial control security will have a significant competitive advantage.

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Report Scope

LPI (LP Information)' newest research report, the “Thermal Power Plant Control System Industry Forecast” looks at past sales and reviews total world Thermal Power Plant Control System sales in 2025, providing a comprehensive analysis by region and market sector of projected Thermal Power Plant Control System sales for 2026 through 2032. With Thermal Power Plant Control System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Thermal Power Plant Control System industry.

This Insight Report provides a comprehensive analysis of the global Thermal Power Plant Control System 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 Thermal Power Plant Control System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Thermal Power Plant Control System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thermal Power Plant Control System 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 Thermal Power Plant Control System.

This report presents a comprehensive overview, market shares, and growth opportunities of Thermal Power Plant Control System market by product type, application, key players and key regions and countries.

Market Segmentation

Segmentation by Type:

Distributed Control Systems (DCS)

Supervisory Control and Data Acquisition (SCADA) Systems

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Others

Segmentation by Control Type:

Boiler Control System

Turbine Control System

Others

Segmentation by Application:

Coal-Fired Power Plant

Oil-Fired Power Plant

Gas-Fired Power Plant

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

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- 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.

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ABB Ltd

General Electric Company (GE)

Honeywell International Inc.

Emerson Electric Co.

Siemens AG

Mitsubishi Hitachi Power Systems Ltd

Rockwell Automation

Schneider Electric SE

Toshiba Corporation

Yokogawa Electric Corporation

Omron Corporation

Endress+Hauser AG

Petrotech, Inc.

HF Controls

ETAP

Mitsubishi Power

Hitachi

SAC-China

AsiaInfo Technologies Limited

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