

# Global Digital Transformation of Power Plants Market Growth (Status and Outlook) 2026-2032

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## Abstracts

The global Digital Transformation of Power Plants market size is predicted to grow from US\$ 15045 million in 2025 to US\$ 26325 million in 2032; it is expected to grow at a CAGR of 8.0% from 2026 to 2032.

Digital Transformation of Power Plants refers to the process of systematically restructuring and intelligently upgrading the entire business process of power generation enterprises, including production operation, equipment maintenance, safety management, fuel management, and business decision-making, by comprehensively utilizing next-generation information technologies such as the Internet of Things, big data, artificial intelligence, digital twins, and 5G. Its core objectives include intelligent operation, smart maintenance, safe production, and efficient management. By building a 'smart power plant' platform, it aims to achieve reduced manpower, cost reduction and efficiency improvement, and controllable safety, thereby promoting the transformation of traditional power generation enterprises into safe, efficient, green, and flexible new power system units.

United States market for Digital Transformation of Power Plants is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Digital Transformation of Power Plants is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Digital Transformation of Power Plants is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Digital Transformation of Power Plants players cover Mitsubishi Heavy Industries, Tata Consulting Engineers, Hitachi Energy, Siemens Energy, Quest Global, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Digital Transformation of Power Plants 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 Digital Transformation of Power Plants portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Digital Transformation of Power Plants market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Digital Transformation of Power Plants 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 Digital Transformation of Power Plants.

This report presents a comprehensive overview, market shares, and growth opportunities of Digital Transformation of Power Plants market by product type, application, key players and key regions and countries.

Segmentation by Type:

Operations and Maintenance Transformation

Safety Production Transformation

Fuel Management Transformation

Others

Segmentation by Technology:

IoT-Driven

AI-Driven

Digital Twin-Driven

Others

Segmentation by Intelligent:

Business Digitalization Type

Integration/Platform Type

Adaptive Type

Others

Segmentation by Application:

Thermal Power Plants

New Energy Power Plants

Others

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.

Mitsubishi Heavy Industries

Tata Consulting Engineers

Hitachi Energy

Siemens Energy

Quest Global

DXC Technology

GE Vernova

ABB

Eaton

Emerson

Futurism Technologies

Happiest Minds

Schneider Electric

General Electric

Yokogawa Electric

CHINA HUANENG GROUP

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global Digital Transformation of Power Plants Market Size (2021-2032)
- 2.1.2 Digital Transformation of Power Plants Market Size CAGR by Region (2021 VS 2025 VS 2032)
- 2.1.3 World Current & Future Analysis for Digital Transformation of Power Plants by Country/Region (2021, 2025 & 2032)

#### 2.2 Digital Transformation of Power Plants Segment by Type

- 2.2.1 Operations and Maintenance Transformation
- 2.2.2 Safety Production Transformation
- 2.2.3 Fuel Management Transformation
- 2.2.4 Others
- 2.2.5 Digital Transformation of Power Plants Market Size by Type
  - 2.2.5.1 Digital Transformation of Power Plants Market Size CAGR by Type (2021 VS 2025 VS 2032)
  - 2.2.5.2 Global Digital Transformation of Power Plants Market Size Market Share by Type (2021-2026)

#### 2.3 Digital Transformation of Power Plants Segment by Technology

- 2.3.1 IoT-Driven
- 2.3.2 AI-Driven
- 2.3.3 Digital Twin-Driven
- 2.3.4 Others
- 2.3.5 Digital Transformation of Power Plants Market Size by Technology
  - 2.3.5.1 Digital Transformation of Power Plants Market Size CAGR by Technology (2021 VS 2025 VS 2032)

- 2.3.5.2 Global Digital Transformation of Power Plants Market Size Market Share by Technology (2021-2026)
- 2.4 Digital Transformation of Power Plants Segment by Intelligent
  - 2.4.1 Business Digitalization Type
  - 2.4.2 Integration/Platform Type
  - 2.4.3 Adaptive Type
  - 2.4.4 Others
  - 2.4.5 Digital Transformation of Power Plants Market Size by Intelligent
    - 2.4.5.1 Digital Transformation of Power Plants Market Size CAGR by Intelligent (2021 VS 2025 VS 2032)
    - 2.4.5.2 Global Digital Transformation of Power Plants Market Size Market Share by Intelligent (2021-2026)
- 2.5 Digital Transformation of Power Plants Segment by Application
  - 2.5.1 Thermal Power Plants
  - 2.5.2 New Energy Power Plants
  - 2.5.3 Others
  - 2.5.4 Digital Transformation of Power Plants Market Size by Application
    - 2.5.4.1 Digital Transformation of Power Plants Market Size CAGR by Application (2021 VS 2025 VS 2032)
    - 2.5.4.2 Global Digital Transformation of Power Plants Market Size Market Share by Application (2021-2026)

### **3 DIGITAL TRANSFORMATION OF POWER PLANTS MARKET SIZE BY PLAYER**

- 3.1 Digital Transformation of Power Plants Market Size Market Share by Player
  - 3.1.1 Global Digital Transformation of Power Plants Revenue by Player (2021-2026)
  - 3.1.2 Global Digital Transformation of Power Plants Revenue Market Share by Player (2021-2026)
- 3.2 Global Digital Transformation of Power Plants Key Players Head office and Products Offered
- 3.3 Market Concentration Rate Analysis
  - 3.3.1 Competition Landscape Analysis
  - 3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.4 New Products and Potential Entrants
- 3.5 Mergers & Acquisitions, Expansion

### **4 DIGITAL TRANSFORMATION OF POWER PLANTS BY REGION**

- 4.1 Digital Transformation of Power Plants Market Size by Region (2021-2026)

4.2 Global Digital Transformation of Power Plants Annual Revenue by Country/Region (2021-2026)

4.3 Americas Digital Transformation of Power Plants Market Size Growth (2021-2026)

4.4 APAC Digital Transformation of Power Plants Market Size Growth (2021-2026)

4.5 Europe Digital Transformation of Power Plants Market Size Growth (2021-2026)

4.6 Middle East & Africa Digital Transformation of Power Plants Market Size Growth (2021-2026)

## **5 AMERICAS**

5.1 Americas Digital Transformation of Power Plants Market Size by Country (2021-2026)

5.2 Americas Digital Transformation of Power Plants Market Size by Type (2021-2026)

5.3 Americas Digital Transformation of Power Plants Market Size by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC Digital Transformation of Power Plants Market Size by Region (2021-2026)

6.2 APAC Digital Transformation of Power Plants Market Size by Type (2021-2026)

6.3 APAC Digital Transformation of Power Plants Market Size by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

## **7 EUROPE**

7.1 Europe Digital Transformation of Power Plants Market Size by Country (2021-2026)

7.2 Europe Digital Transformation of Power Plants Market Size by Type (2021-2026)

7.3 Europe Digital Transformation of Power Plants Market Size by Application (2021-2026)

- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Digital Transformation of Power Plants by Region (2021-2026)
- 8.2 Middle East & Africa Digital Transformation of Power Plants Market Size by Type (2021-2026)
- 8.3 Middle East & Africa Digital Transformation of Power Plants Market Size by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 GLOBAL DIGITAL TRANSFORMATION OF POWER PLANTS MARKET FORECAST**

- 10.1 Global Digital Transformation of Power Plants Forecast by Region (2027-2032)
  - 10.1.1 Global Digital Transformation of Power Plants Forecast by Region (2027-2032)
  - 10.1.2 Americas Digital Transformation of Power Plants Forecast
  - 10.1.3 APAC Digital Transformation of Power Plants Forecast
  - 10.1.4 Europe Digital Transformation of Power Plants Forecast
  - 10.1.5 Middle East & Africa Digital Transformation of Power Plants Forecast
- 10.2 Americas Digital Transformation of Power Plants Forecast by Country (2027-2032)
  - 10.2.1 United States Market Digital Transformation of Power Plants Forecast
  - 10.2.2 Canada Market Digital Transformation of Power Plants Forecast
  - 10.2.3 Mexico Market Digital Transformation of Power Plants Forecast
  - 10.2.4 Brazil Market Digital Transformation of Power Plants Forecast

- 10.3 APAC Digital Transformation of Power Plants Forecast by Region (2027-2032)
  - 10.3.1 China Digital Transformation of Power Plants Market Forecast
  - 10.3.2 Japan Market Digital Transformation of Power Plants Forecast
  - 10.3.3 Korea Market Digital Transformation of Power Plants Forecast
  - 10.3.4 Southeast Asia Market Digital Transformation of Power Plants Forecast
  - 10.3.5 India Market Digital Transformation of Power Plants Forecast
  - 10.3.6 Australia Market Digital Transformation of Power Plants Forecast
- 10.4 Europe Digital Transformation of Power Plants Forecast by Country (2027-2032)
  - 10.4.1 Germany Market Digital Transformation of Power Plants Forecast
  - 10.4.2 France Market Digital Transformation of Power Plants Forecast
  - 10.4.3 UK Market Digital Transformation of Power Plants Forecast
  - 10.4.4 Italy Market Digital Transformation of Power Plants Forecast
  - 10.4.5 Russia Market Digital Transformation of Power Plants Forecast
- 10.5 Middle East & Africa Digital Transformation of Power Plants Forecast by Region (2027-2032)
  - 10.5.1 Egypt Market Digital Transformation of Power Plants Forecast
  - 10.5.2 South Africa Market Digital Transformation of Power Plants Forecast
  - 10.5.3 Israel Market Digital Transformation of Power Plants Forecast
  - 10.5.4 Turkey Market Digital Transformation of Power Plants Forecast
- 10.6 Global Digital Transformation of Power Plants Forecast by Type (2027-2032)
- 10.7 Global Digital Transformation of Power Plants Forecast by Application (2027-2032)
  - 10.7.1 GCC Countries Market Digital Transformation of Power Plants Forecast

## **11 KEY PLAYERS ANALYSIS**

### 11.1 Mitsubishi Heavy Industries

- 11.1.1 Mitsubishi Heavy Industries Company Information
- 11.1.2 Mitsubishi Heavy Industries Digital Transformation of Power Plants Product Offered
- 11.1.3 Mitsubishi Heavy Industries Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
- 11.1.4 Mitsubishi Heavy Industries Main Business Overview
- 11.1.5 Mitsubishi Heavy Industries Latest Developments

### 11.2 Tata Consulting Engineers

- 11.2.1 Tata Consulting Engineers Company Information
- 11.2.2 Tata Consulting Engineers Digital Transformation of Power Plants Product Offered
- 11.2.3 Tata Consulting Engineers Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)

- 11.2.4 Tata Consulting Engineers Main Business Overview
- 11.2.5 Tata Consulting Engineers Latest Developments
- 11.3 Hitachi Energy
  - 11.3.1 Hitachi Energy Company Information
  - 11.3.2 Hitachi Energy Digital Transformation of Power Plants Product Offered
  - 11.3.3 Hitachi Energy Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.3.4 Hitachi Energy Main Business Overview
  - 11.3.5 Hitachi Energy Latest Developments
- 11.4 Siemens Energy
  - 11.4.1 Siemens Energy Company Information
  - 11.4.2 Siemens Energy Digital Transformation of Power Plants Product Offered
  - 11.4.3 Siemens Energy Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.4.4 Siemens Energy Main Business Overview
  - 11.4.5 Siemens Energy Latest Developments
- 11.5 Quest Global
  - 11.5.1 Quest Global Company Information
  - 11.5.2 Quest Global Digital Transformation of Power Plants Product Offered
  - 11.5.3 Quest Global Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.5.4 Quest Global Main Business Overview
  - 11.5.5 Quest Global Latest Developments
- 11.6 DXC Technology
  - 11.6.1 DXC Technology Company Information
  - 11.6.2 DXC Technology Digital Transformation of Power Plants Product Offered
  - 11.6.3 DXC Technology Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.6.4 DXC Technology Main Business Overview
  - 11.6.5 DXC Technology Latest Developments
- 11.7 GE Vernova
  - 11.7.1 GE Vernova Company Information
  - 11.7.2 GE Vernova Digital Transformation of Power Plants Product Offered
  - 11.7.3 GE Vernova Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.7.4 GE Vernova Main Business Overview
  - 11.7.5 GE Vernova Latest Developments
- 11.8 ABB
  - 11.8.1 ABB Company Information

- 11.8.2 ABB Digital Transformation of Power Plants Product Offered
- 11.8.3 ABB Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
- 11.8.4 ABB Main Business Overview
- 11.8.5 ABB Latest Developments
- 11.9 Eaton
  - 11.9.1 Eaton Company Information
  - 11.9.2 Eaton Digital Transformation of Power Plants Product Offered
  - 11.9.3 Eaton Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.9.4 Eaton Main Business Overview
  - 11.9.5 Eaton Latest Developments
- 11.10 Emerson
  - 11.10.1 Emerson Company Information
  - 11.10.2 Emerson Digital Transformation of Power Plants Product Offered
  - 11.10.3 Emerson Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.10.4 Emerson Main Business Overview
  - 11.10.5 Emerson Latest Developments
- 11.11 Futurism Technologies
  - 11.11.1 Futurism Technologies Company Information
  - 11.11.2 Futurism Technologies Digital Transformation of Power Plants Product Offered
  - 11.11.3 Futurism Technologies Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.11.4 Futurism Technologies Main Business Overview
  - 11.11.5 Futurism Technologies Latest Developments
- 11.12 Happiest Minds
  - 11.12.1 Happiest Minds Company Information
  - 11.12.2 Happiest Minds Digital Transformation of Power Plants Product Offered
  - 11.12.3 Happiest Minds Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.12.4 Happiest Minds Main Business Overview
  - 11.12.5 Happiest Minds Latest Developments
- 11.13 Schneider Electric
  - 11.13.1 Schneider Electric Company Information
  - 11.13.2 Schneider Electric Digital Transformation of Power Plants Product Offered
  - 11.13.3 Schneider Electric Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.13.4 Schneider Electric Main Business Overview

- 11.13.5 Schneider Electric Latest Developments
- 11.14 General Electric
  - 11.14.1 General Electric Company Information
  - 11.14.2 General Electric Digital Transformation of Power Plants Product Offered
  - 11.14.3 General Electric Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.14.4 General Electric Main Business Overview
  - 11.14.5 General Electric Latest Developments
- 11.15 Yokogawa Electric
  - 11.15.1 Yokogawa Electric Company Information
  - 11.15.2 Yokogawa Electric Digital Transformation of Power Plants Product Offered
  - 11.15.3 Yokogawa Electric Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.15.4 Yokogawa Electric Main Business Overview
  - 11.15.5 Yokogawa Electric Latest Developments
- 11.16 CHINA HUANENG GROUP
  - 11.16.1 CHINA HUANENG GROUP Company Information
  - 11.16.2 CHINA HUANENG GROUP Digital Transformation of Power Plants Product Offered
  - 11.16.3 CHINA HUANENG GROUP Digital Transformation of Power Plants Revenue, Gross Margin and Market Share (2021-2026)
  - 11.16.4 CHINA HUANENG GROUP Main Business Overview
  - 11.16.5 CHINA HUANENG GROUP Latest Developments

## **12 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Digital Transformation of Power Plants Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Digital Transformation of Power Plants Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Operations and Maintenance Transformation

Table 4. Major Players of Safety Production Transformation

Table 5. Major Players of Fuel Management Transformation

Table 6. Major Players of Others

Table 7. Digital Transformation of Power Plants Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 8. Global Digital Transformation of Power Plants Market Size by Type (2021-2026) & (\$ millions)

Table 9. Global Digital Transformation of Power Plants Market Size Market Share by Type (2021-2026)

Table 10. Major Players of IoT-Driven

Table 11. Major Players of AI-Driven

Table 12. Major Players of Digital Twin-Driven

Table 13. Major Players of Others

Table 14. Digital Transformation of Power Plants Market Size CAGR by Technology (2021 VS 2025 VS 2032) & (\$ millions)

Table 15. Global Digital Transformation of Power Plants Market Size by Technology (2021-2026) & (\$ millions)

Table 16. Global Digital Transformation of Power Plants Market Size Market Share by Technology (2021-2026)

Table 17. Major Players of Business Digitalization Type

Table 18. Major Players of Integration/Platform Type

Table 19. Major Players of Adaptive Type

Table 20. Major Players of Others

Table 21. Digital Transformation of Power Plants Market Size CAGR by Intelligent (2021 VS 2025 VS 2032) & (\$ millions)

Table 22. Global Digital Transformation of Power Plants Market Size by Intelligent (2021-2026) & (\$ millions)

Table 23. Global Digital Transformation of Power Plants Market Size Market Share by Intelligent (2021-2026)

Table 24. Digital Transformation of Power Plants Market Size CAGR by Application

(2021 VS 2025 VS 2032) & (\$ millions)

Table 25. Global Digital Transformation of Power Plants Market Size by Application (2021-2026) & (\$ millions)

Table 26. Global Digital Transformation of Power Plants Market Size Market Share by Application (2021-2026)

Table 27. Global Digital Transformation of Power Plants Revenue by Player (2021-2026) & (\$ millions)

Table 28. Global Digital Transformation of Power Plants Revenue Market Share by Player (2021-2026)

Table 29. Digital Transformation of Power Plants Key Players Head office and Products Offered

Table 30. Digital Transformation of Power Plants Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 31. New Products and Potential Entrants

Table 32. Mergers & Acquisitions, Expansion

Table 33. Global Digital Transformation of Power Plants Market Size by Region (2021-2026) & (\$ millions)

Table 34. Global Digital Transformation of Power Plants Market Size Market Share by Region (2021-2026)

Table 35. Global Digital Transformation of Power Plants Revenue by Country/Region (2021-2026) & (\$ millions)

Table 36. Global Digital Transformation of Power Plants Revenue Market Share by Country/Region (2021-2026)

Table 37. Americas Digital Transformation of Power Plants Market Size by Country (2021-2026) & (\$ millions)

Table 38. Americas Digital Transformation of Power Plants Market Size Market Share by Country (2021-2026)

Table 39. Americas Digital Transformation of Power Plants Market Size by Type (2021-2026) & (\$ millions)

Table 40. Americas Digital Transformation of Power Plants Market Size Market Share by Type (2021-2026)

Table 41. Americas Digital Transformation of Power Plants Market Size by Application (2021-2026) & (\$ millions)

Table 42. Americas Digital Transformation of Power Plants Market Size Market Share by Application (2021-2026)

Table 43. APAC Digital Transformation of Power Plants Market Size by Region (2021-2026) & (\$ millions)

Table 44. APAC Digital Transformation of Power Plants Market Size Market Share by Region (2021-2026)

- Table 45. APAC Digital Transformation of Power Plants Market Size by Type (2021-2026) & (\$ millions)
- Table 46. APAC Digital Transformation of Power Plants Market Size by Application (2021-2026) & (\$ millions)
- Table 47. Europe Digital Transformation of Power Plants Market Size by Country (2021-2026) & (\$ millions)
- Table 48. Europe Digital Transformation of Power Plants Market Size Market Share by Country (2021-2026)
- Table 49. Europe Digital Transformation of Power Plants Market Size by Type (2021-2026) & (\$ millions)
- Table 50. Europe Digital Transformation of Power Plants Market Size by Application (2021-2026) & (\$ millions)
- Table 51. Middle East & Africa Digital Transformation of Power Plants Market Size by Region (2021-2026) & (\$ millions)
- Table 52. Middle East & Africa Digital Transformation of Power Plants Market Size by Type (2021-2026) & (\$ millions)
- Table 53. Middle East & Africa Digital Transformation of Power Plants Market Size by Application (2021-2026) & (\$ millions)
- Table 54. Key Market Drivers & Growth Opportunities of Digital Transformation of Power Plants
- Table 55. Key Market Challenges & Risks of Digital Transformation of Power Plants
- Table 56. Key Industry Trends of Digital Transformation of Power Plants
- Table 57. Global Digital Transformation of Power Plants Market Size Forecast by Region (2027-2032) & (\$ millions)
- Table 58. Global Digital Transformation of Power Plants Market Size Market Share Forecast by Region (2027-2032)
- Table 59. Global Digital Transformation of Power Plants Market Size Forecast by Type (2027-2032) & (\$ millions)
- Table 60. Global Digital Transformation of Power Plants Market Size Forecast by Application (2027-2032) & (\$ millions)
- Table 61. Mitsubishi Heavy Industries Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors
- Table 62. Mitsubishi Heavy Industries Digital Transformation of Power Plants Product Offered
- Table 63. Mitsubishi Heavy Industries Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)
- Table 64. Mitsubishi Heavy Industries Main Business
- Table 65. Mitsubishi Heavy Industries Latest Developments
- Table 66. Tata Consulting Engineers Details, Company Type, Digital Transformation of

## Power Plants Area Served and Its Competitors

Table 67. Tata Consulting Engineers Digital Transformation of Power Plants Product Offered

Table 68. Tata Consulting Engineers Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 69. Tata Consulting Engineers Main Business

Table 70. Tata Consulting Engineers Latest Developments

Table 71. Hitachi Energy Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors

Table 72. Hitachi Energy Digital Transformation of Power Plants Product Offered

Table 73. Hitachi Energy Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 74. Hitachi Energy Main Business

Table 75. Hitachi Energy Latest Developments

Table 76. Siemens Energy Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors

Table 77. Siemens Energy Digital Transformation of Power Plants Product Offered

Table 78. Siemens Energy Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 79. Siemens Energy Main Business

Table 80. Siemens Energy Latest Developments

Table 81. Quest Global Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors

Table 82. Quest Global Digital Transformation of Power Plants Product Offered

Table 83. Quest Global Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 84. Quest Global Main Business

Table 85. Quest Global Latest Developments

Table 86. DXC Technology Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors

Table 87. DXC Technology Digital Transformation of Power Plants Product Offered

Table 88. DXC Technology Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 89. DXC Technology Main Business

Table 90. DXC Technology Latest Developments

Table 91. GE Vernova Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors

Table 92. GE Vernova Digital Transformation of Power Plants Product Offered

Table 93. GE Vernova Digital Transformation of Power Plants Revenue (\$ million),

**Gross Margin and Market Share (2021-2026)**

Table 94. GE Vernova Main Business

Table 95. GE Vernova Latest Developments

Table 96. ABB Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors

Table 97. ABB Digital Transformation of Power Plants Product Offered

Table 98. ABB Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 99. ABB Main Business

Table 100. ABB Latest Developments

Table 101. Eaton Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors

Table 102. Eaton Digital Transformation of Power Plants Product Offered

Table 103. Eaton Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 104. Eaton Main Business

Table 105. Eaton Latest Developments

Table 106. Emerson Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors

Table 107. Emerson Digital Transformation of Power Plants Product Offered

Table 108. Emerson Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 109. Emerson Main Business

Table 110. Emerson Latest Developments

Table 111. Futurism Technologies Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors

Table 112. Futurism Technologies Digital Transformation of Power Plants Product Offered

Table 113. Futurism Technologies Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 114. Futurism Technologies Main Business

Table 115. Futurism Technologies Latest Developments

Table 116. Happiest Minds Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors

Table 117. Happiest Minds Digital Transformation of Power Plants Product Offered

Table 118. Happiest Minds Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 119. Happiest Minds Main Business

Table 120. Happiest Minds Latest Developments

- Table 121. Schneider Electric Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors
- Table 122. Schneider Electric Digital Transformation of Power Plants Product Offered
- Table 123. Schneider Electric Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)
- Table 124. Schneider Electric Main Business
- Table 125. Schneider Electric Latest Developments
- Table 126. General Electric Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors
- Table 127. General Electric Digital Transformation of Power Plants Product Offered
- Table 128. General Electric Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)
- Table 129. General Electric Main Business
- Table 130. General Electric Latest Developments
- Table 131. Yokogawa Electric Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors
- Table 132. Yokogawa Electric Digital Transformation of Power Plants Product Offered
- Table 133. Yokogawa Electric Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)
- Table 134. Yokogawa Electric Main Business
- Table 135. Yokogawa Electric Latest Developments
- Table 136. CHINA HUANENG GROUP Details, Company Type, Digital Transformation of Power Plants Area Served and Its Competitors
- Table 137. CHINA HUANENG GROUP Digital Transformation of Power Plants Product Offered
- Table 138. CHINA HUANENG GROUP Digital Transformation of Power Plants Revenue (\$ million), Gross Margin and Market Share (2021-2026)
- Table 139. CHINA HUANENG GROUP Main Business
- Table 140. CHINA HUANENG GROUP Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Digital Transformation of Power Plants Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Digital Transformation of Power Plants Market Size Growth Rate (2021-2032) (\$ millions)

Figure 6. Digital Transformation of Power Plants Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 7. Digital Transformation of Power Plants Sales Market Share by Country/Region (2025)

Figure 8. Digital Transformation of Power Plants Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 9. Global Digital Transformation of Power Plants Market Size Market Share by Type in 2025

Figure 10. Global Digital Transformation of Power Plants Market Size Market Share by Technology in 2025

Figure 11. Global Digital Transformation of Power Plants Market Size Market Share by Intelligent in 2025

Figure 12. Digital Transformation of Power Plants in Thermal Power Plants

Figure 13. Global Digital Transformation of Power Plants Market: Thermal Power Plants (2021-2026) & (\$ millions)

Figure 14. Digital Transformation of Power Plants in New Energy Power Plants

Figure 15. Global Digital Transformation of Power Plants Market: New Energy Power Plants (2021-2026) & (\$ millions)

Figure 16. Digital Transformation of Power Plants in Others

Figure 17. Global Digital Transformation of Power Plants Market: Others (2021-2026) & (\$ millions)

Figure 18. Global Digital Transformation of Power Plants Market Size Market Share by Application in 2025

Figure 19. Global Digital Transformation of Power Plants Revenue Market Share by Player in 2025

Figure 20. Global Digital Transformation of Power Plants Market Size Market Share by Region (2021-2026)

Figure 21. Americas Digital Transformation of Power Plants Market Size 2021-2026 (\$ millions)

Figure 22. APAC Digital Transformation of Power Plants Market Size 2021-2026 (\$ millions)

Figure 23. Europe Digital Transformation of Power Plants Market Size 2021-2026 (\$ millions)

Figure 24. Middle East & Africa Digital Transformation of Power Plants Market Size 2021-2026 (\$ millions)

Figure 25. Americas Digital Transformation of Power Plants Value Market Share by Country in 2025

Figure 26. United States Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 27. Canada Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 28. Mexico Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 29. Brazil Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 30. APAC Digital Transformation of Power Plants Market Size Market Share by Region in 2025

Figure 31. APAC Digital Transformation of Power Plants Market Size Market Share by Type (2021-2026)

Figure 32. APAC Digital Transformation of Power Plants Market Size Market Share by Application (2021-2026)

Figure 33. China Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 34. Japan Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 35. South Korea Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 36. Southeast Asia Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 37. India Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 38. Australia Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 39. Europe Digital Transformation of Power Plants Market Size Market Share by Country in 2025

Figure 40. Europe Digital Transformation of Power Plants Market Size Market Share by Type (2021-2026)

Figure 41. Europe Digital Transformation of Power Plants Market Size Market Share by

Application (2021-2026)

Figure 42. Germany Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 43. France Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 44. UK Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 45. Italy Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 46. Russia Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 47. Middle East & Africa Digital Transformation of Power Plants Market Size Market Share by Region (2021-2026)

Figure 48. Middle East & Africa Digital Transformation of Power Plants Market Size Market Share by Type (2021-2026)

Figure 49. Middle East & Africa Digital Transformation of Power Plants Market Size Market Share by Application (2021-2026)

Figure 50. Egypt Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 51. South Africa Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 52. Israel Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 53. Turkey Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 54. GCC Countries Digital Transformation of Power Plants Market Size Growth 2021-2026 (\$ millions)

Figure 55. Americas Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 56. APAC Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 57. Europe Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 58. Middle East & Africa Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 59. United States Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 60. Canada Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 61. Mexico Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 62. Brazil Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 63. China Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 64. Japan Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 65. Korea Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 66. Southeast Asia Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 67. India Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 68. Australia Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 69. Germany Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 70. France Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 71. UK Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 72. Italy Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 73. Russia Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 74. Egypt Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 75. South Africa Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 76. Israel Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 77. Turkey Digital Transformation of Power Plants Market Size 2027-2032 (\$ millions)

Figure 78. Global Digital Transformation of Power Plants Market Size Market Share Forecast by Type (2027-2032)

Figure 79. Global Digital Transformation of Power Plants Market Size Market Share Forecast by Application (2027-2032)

Figure 80. GCC Countries Digital Transformation of Power Plants Market Size

2027-2032 (\$ millions)

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