

Global Steam Turbine Generator Set Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

The steam turbine generator set is a critical power generation system that converts thermal energy from steam into mechanical energy, which is then transformed into electrical energy through an integrated generator. These systems are widely utilized in power plants, industrial facilities, and cogeneration applications due to their efficiency in large-scale energy production. The market for steam turbine generator sets is driven by increasing global electricity demand, the shift toward cleaner energy solutions, and the modernization of aging power infrastructure. Emerging economies, particularly in Asia-Pacific, are investing heavily in thermal and renewable-based power generation, boosting demand for efficient steam turbines. However, the market faces challenges from the growing adoption of renewable energy alternatives like wind and solar, as well as stringent emissions regulations pushing for low-carbon technologies. Key players focus on innovation in turbine design, materials, and digital monitoring systems to enhance efficiency and operational flexibility. The integration of biomass and waste-to-energy applications further expands growth opportunities, positioning steam turbine generator sets as a transitional technology in the global energy transition.

This report provides a deep insight into the global Steam Turbine Generator Set market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the

Global Steam Turbine Generator Set Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Steam Turbine Generator Set market in any manner.

Global Steam Turbine Generator Set Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

EBARA CORPORATION

SHENDE

Harbin Electric Machinery

DEC Dongfeng Electric Machinery

CSSC

China National Machinery Industry Corporation

Hitachi Nico Transmission

Nanjing Steam Turbine Motor

Shanghai Electric

SEC Electric Machinery

China Chang Jiang Energy

Market Segmentation (by Type)

Below 30MW

30MW-1000MW

Above 1000MW

Market Segmentation (by Application)

Power Plant

Ship

New Energy
Other

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Steam Turbine Generator Set Market

Overview of the regional outlook of the Steam Turbine Generator Set Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Steam Turbine Generator Set Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Steam Turbine Generator Set, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change. This enables you to anticipate market changes to remain ahead of your competitors.

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Steam Turbine Generator Set

1.2 Key Market Segments

1.2.1 Steam Turbine Generator Set Segment by Type

1.2.2 Steam Turbine Generator Set Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 STEAM TURBINE GENERATOR SET MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Steam Turbine Generator Set Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Steam Turbine Generator Set Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 STEAM TURBINE GENERATOR SET MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Steam Turbine Generator Set Product Life Cycle

3.3 Global Steam Turbine Generator Set Sales by Manufacturers (2020-2025)

3.4 Global Steam Turbine Generator Set Revenue Market Share by Manufacturers (2020-2025)

3.5 Steam Turbine Generator Set Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Steam Turbine Generator Set Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Steam Turbine Generator Set Market Competitive Situation and Trends

3.8.1 Steam Turbine Generator Set Market Concentration Rate

3.8.2 Global 5 and 10 Largest Steam Turbine Generator Set Players Market Share by

Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 STEAM TURBINE GENERATOR SET INDUSTRY CHAIN ANALYSIS

4.1 Steam Turbine Generator Set Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF STEAM TURBINE GENERATOR SET MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Steam Turbine Generator Set Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Steam Turbine Generator Set Market

5.7 ESG Ratings of Leading Companies

6 STEAM TURBINE GENERATOR SET MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Steam Turbine Generator Set Sales Market Share by Type (2020-2025)

6.3 Global Steam Turbine Generator Set Market Size Market Share by Type (2020-2025)

6.4 Global Steam Turbine Generator Set Price by Type (2020-2025)

7 STEAM TURBINE GENERATOR SET MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Steam Turbine Generator Set Market Sales by Application (2020-2025)

7.3 Global Steam Turbine Generator Set Market Size (M USD) by Application (2020-2025)

7.4 Global Steam Turbine Generator Set Sales Growth Rate by Application (2020-2025)

8 STEAM TURBINE GENERATOR SET MARKET SALES BY REGION

8.1 Global Steam Turbine Generator Set Sales by Region

8.1.1 Global Steam Turbine Generator Set Sales by Region

8.1.2 Global Steam Turbine Generator Set Sales Market Share by Region

8.2 Global Steam Turbine Generator Set Market Size by Region

8.2.1 Global Steam Turbine Generator Set Market Size by Region

8.2.2 Global Steam Turbine Generator Set Market Size Market Share by Region

8.3 North America

8.3.1 North America Steam Turbine Generator Set Sales by Country

8.3.2 North America Steam Turbine Generator Set Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Steam Turbine Generator Set Sales by Country

8.4.2 Europe Steam Turbine Generator Set Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Steam Turbine Generator Set Sales by Region

8.5.2 Asia Pacific Steam Turbine Generator Set Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Steam Turbine Generator Set Sales by Country
 - 8.6.2 South America Steam Turbine Generator Set Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Steam Turbine Generator Set Sales by Region
 - 8.7.2 Middle East and Africa Steam Turbine Generator Set Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 STEAM TURBINE GENERATOR SET MARKET PRODUCTION BY REGION

- 9.1 Global Production of Steam Turbine Generator Set by Region(2020-2025)
- 9.2 Global Steam Turbine Generator Set Revenue Market Share by Region (2020-2025)
- 9.3 Global Steam Turbine Generator Set Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Steam Turbine Generator Set Production
 - 9.4.1 North America Steam Turbine Generator Set Production Growth Rate (2020-2025)
 - 9.4.2 North America Steam Turbine Generator Set Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Steam Turbine Generator Set Production
 - 9.5.1 Europe Steam Turbine Generator Set Production Growth Rate (2020-2025)
 - 9.5.2 Europe Steam Turbine Generator Set Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Steam Turbine Generator Set Production (2020-2025)
 - 9.6.1 Japan Steam Turbine Generator Set Production Growth Rate (2020-2025)
 - 9.6.2 Japan Steam Turbine Generator Set Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Steam Turbine Generator Set Production (2020-2025)
 - 9.7.1 China Steam Turbine Generator Set Production Growth Rate (2020-2025)

9.7.2 China Steam Turbine Generator Set Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 EBARA CORPORATION

10.1.1 EBARA CORPORATION Basic Information

10.1.2 EBARA CORPORATION Steam Turbine Generator Set Product Overview

10.1.3 EBARA CORPORATION Steam Turbine Generator Set Product Market

Performance

10.1.4 EBARA CORPORATION Business Overview

10.1.5 EBARA CORPORATION SWOT Analysis

10.1.6 EBARA CORPORATION Recent Developments

10.2 SHENDE

10.2.1 SHENDE Basic Information

10.2.2 SHENDE Steam Turbine Generator Set Product Overview

10.2.3 SHENDE Steam Turbine Generator Set Product Market Performance

10.2.4 SHENDE Business Overview

10.2.5 SHENDE SWOT Analysis

10.2.6 SHENDE Recent Developments

10.3 Harbin Electric Machinery

10.3.1 Harbin Electric Machinery Basic Information

10.3.2 Harbin Electric Machinery Steam Turbine Generator Set Product Overview

10.3.3 Harbin Electric Machinery Steam Turbine Generator Set Product Market

Performance

10.3.4 Harbin Electric Machinery Business Overview

10.3.5 Harbin Electric Machinery SWOT Analysis

10.3.6 Harbin Electric Machinery Recent Developments

10.4 DEC Dongfeng Electric Machinery

10.4.1 DEC Dongfeng Electric Machinery Basic Information

10.4.2 DEC Dongfeng Electric Machinery Steam Turbine Generator Set Product Overview

10.4.3 DEC Dongfeng Electric Machinery Steam Turbine Generator Set Product Market Performance

10.4.4 DEC Dongfeng Electric Machinery Business Overview

10.4.5 DEC Dongfeng Electric Machinery Recent Developments

10.5 CSSC

10.5.1 CSSC Basic Information

10.5.2 CSSC Steam Turbine Generator Set Product Overview

- 10.5.3 CSSC Steam Turbine Generator Set Product Market Performance
- 10.5.4 CSSC Business Overview
- 10.5.5 CSSC Recent Developments
- 10.6 China National Machinery Industry Corporation
 - 10.6.1 China National Machinery Industry Corporation Basic Information
 - 10.6.2 China National Machinery Industry Corporation Steam Turbine Generator Set Product Overview
 - 10.6.3 China National Machinery Industry Corporation Steam Turbine Generator Set Product Market Performance
 - 10.6.4 China National Machinery Industry Corporation Business Overview
 - 10.6.5 China National Machinery Industry Corporation Recent Developments
- 10.7 Hitachi Nico Transmission
 - 10.7.1 Hitachi Nico Transmission Basic Information
 - 10.7.2 Hitachi Nico Transmission Steam Turbine Generator Set Product Overview
 - 10.7.3 Hitachi Nico Transmission Steam Turbine Generator Set Product Market Performance
 - 10.7.4 Hitachi Nico Transmission Business Overview
 - 10.7.5 Hitachi Nico Transmission Recent Developments
- 10.8 Nanjing Steam Turbine Motor
 - 10.8.1 Nanjing Steam Turbine Motor Basic Information
 - 10.8.2 Nanjing Steam Turbine Motor Steam Turbine Generator Set Product Overview
 - 10.8.3 Nanjing Steam Turbine Motor Steam Turbine Generator Set Product Market Performance
 - 10.8.4 Nanjing Steam Turbine Motor Business Overview
 - 10.8.5 Nanjing Steam Turbine Motor Recent Developments
- 10.9 Shanghai Electric
 - 10.9.1 Shanghai Electric Basic Information
 - 10.9.2 Shanghai Electric Steam Turbine Generator Set Product Overview
 - 10.9.3 Shanghai Electric Steam Turbine Generator Set Product Market Performance
 - 10.9.4 Shanghai Electric Business Overview
 - 10.9.5 Shanghai Electric Recent Developments
- 10.10 SEC Electric Machinery
 - 10.10.1 SEC Electric Machinery Basic Information
 - 10.10.2 SEC Electric Machinery Steam Turbine Generator Set Product Overview
 - 10.10.3 SEC Electric Machinery Steam Turbine Generator Set Product Market Performance
 - 10.10.4 SEC Electric Machinery Business Overview
 - 10.10.5 SEC Electric Machinery Recent Developments
- 10.11 China Chang Jiang Energy

- 10.11.1 China Chang Jiang Energy Basic Information
- 10.11.2 China Chang Jiang Energy Steam Turbine Generator Set Product Overview
- 10.11.3 China Chang Jiang Energy Steam Turbine Generator Set Product Market Performance
- 10.11.4 China Chang Jiang Energy Business Overview
- 10.11.5 China Chang Jiang Energy Recent Developments

11 STEAM TURBINE GENERATOR SET MARKET FORECAST BY REGION

- 11.1 Global Steam Turbine Generator Set Market Size Forecast
- 11.2 Global Steam Turbine Generator Set Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Steam Turbine Generator Set Market Size Forecast by Country
 - 11.2.3 Asia Pacific Steam Turbine Generator Set Market Size Forecast by Region
 - 11.2.4 South America Steam Turbine Generator Set Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Steam Turbine Generator Set by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Steam Turbine Generator Set Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Steam Turbine Generator Set by Type (2026-2033)
 - 12.1.2 Global Steam Turbine Generator Set Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Steam Turbine Generator Set by Type (2026-2033)
- 12.2 Global Steam Turbine Generator Set Market Forecast by Application (2026-2033)
 - 12.2.1 Global Steam Turbine Generator Set Sales (K MT) Forecast by Application
 - 12.2.2 Global Steam Turbine Generator Set Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Steam Turbine Generator Set Market Size Comparison by Region (M USD)

Table 5. Global Steam Turbine Generator Set Sales (K MT) by Manufacturers
(2020-2025)

Table 6. Global Steam Turbine Generator Set Sales Market Share by Manufacturers
(2020-2025)

Table 7. Global Steam Turbine Generator Set Revenue (M USD) by Manufacturers
(2020-2025)

Table 8. Global Steam Turbine Generator Set Revenue Share by Manufacturers
(2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Steam
Turbine Generator Set as of 2024)

Table 10. Global Market Steam Turbine Generator Set Average Price (USD/KG) of Key
Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Steam Turbine Generator Set Manufacturers Market Concentration
Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Steam Turbine Generator Set Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading
Countries

Table 25. Global Steam Turbine Generator Set Sales by Type (K MT)

Table 26. Global Steam Turbine Generator Set Market Size by Type (M USD)

Table 27. Global Steam Turbine Generator Set Sales (K MT) by Type (2020-2025)

- Table 28. Global Steam Turbine Generator Set Sales Market Share by Type (2020-2025)
- Table 29. Global Steam Turbine Generator Set Market Size (M USD) by Type (2020-2025)
- Table 30. Global Steam Turbine Generator Set Market Size Share by Type (2020-2025)
- Table 31. Global Steam Turbine Generator Set Price (USD/KG) by Type (2020-2025)
- Table 32. Global Steam Turbine Generator Set Sales (K MT) by Application
- Table 33. Global Steam Turbine Generator Set Market Size by Application
- Table 34. Global Steam Turbine Generator Set Sales by Application (2020-2025) & (K MT)
- Table 35. Global Steam Turbine Generator Set Sales Market Share by Application (2020-2025)
- Table 36. Global Steam Turbine Generator Set Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Steam Turbine Generator Set Market Share by Application (2020-2025)
- Table 38. Global Steam Turbine Generator Set Sales Growth Rate by Application (2020-2025)
- Table 39. Global Steam Turbine Generator Set Sales by Region (2020-2025) & (K MT)
- Table 40. Global Steam Turbine Generator Set Sales Market Share by Region (2020-2025)
- Table 41. Global Steam Turbine Generator Set Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Steam Turbine Generator Set Market Size Market Share by Region (2020-2025)
- Table 43. North America Steam Turbine Generator Set Sales by Country (2020-2025) & (K MT)
- Table 44. North America Steam Turbine Generator Set Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Steam Turbine Generator Set Sales by Country (2020-2025) & (K MT)
- Table 46. Europe Steam Turbine Generator Set Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Steam Turbine Generator Set Sales by Region (2020-2025) & (K MT)
- Table 48. Asia Pacific Steam Turbine Generator Set Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Steam Turbine Generator Set Sales by Country (2020-2025) & (K MT)
- Table 50. South America Steam Turbine Generator Set Market Size by Country

(2020-2025) & (M USD)

Table 51. Middle East and Africa Steam Turbine Generator Set Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa Steam Turbine Generator Set Market Size by Region (2020-2025) & (M USD)

Table 53. Global Steam Turbine Generator Set Production (K MT) by Region(2020-2025)

Table 54. Global Steam Turbine Generator Set Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Steam Turbine Generator Set Revenue Market Share by Region (2020-2025)

Table 56. Global Steam Turbine Generator Set Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Steam Turbine Generator Set Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Steam Turbine Generator Set Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Steam Turbine Generator Set Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Steam Turbine Generator Set Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. EBARA CORPORATION Basic Information

Table 62. EBARA CORPORATION Steam Turbine Generator Set Product Overview

Table 63. EBARA CORPORATION Steam Turbine Generator Set Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. EBARA CORPORATION Business Overview

Table 65. EBARA CORPORATION SWOT Analysis

Table 66. EBARA CORPORATION Recent Developments

Table 67. SHENDE Basic Information

Table 68. SHENDE Steam Turbine Generator Set Product Overview

Table 69. SHENDE Steam Turbine Generator Set Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. SHENDE Business Overview

Table 71. SHENDE SWOT Analysis

Table 72. SHENDE Recent Developments

Table 73. Harbin Electric Machinery Basic Information

Table 74. Harbin Electric Machinery Steam Turbine Generator Set Product Overview

Table 75. Harbin Electric Machinery Steam Turbine Generator Set Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

- Table 76. Harbin Electric Machinery Business Overview
- Table 77. Harbin Electric Machinery SWOT Analysis
- Table 78. Harbin Electric Machinery Recent Developments
- Table 79. DEC Dongfeng Electric Machinery Basic Information
- Table 80. DEC Dongfeng Electric Machinery Steam Turbine Generator Set Product Overview
- Table 81. DEC Dongfeng Electric Machinery Steam Turbine Generator Set Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. DEC Dongfeng Electric Machinery Business Overview
- Table 83. DEC Dongfeng Electric Machinery Recent Developments
- Table 84. CSSC Basic Information
- Table 85. CSSC Steam Turbine Generator Set Product Overview
- Table 86. CSSC Steam Turbine Generator Set Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. CSSC Business Overview
- Table 88. CSSC Recent Developments
- Table 89. China National Machinery Industry Corporation Basic Information
- Table 90. China National Machinery Industry Corporation Steam Turbine Generator Set Product Overview
- Table 91. China National Machinery Industry Corporation Steam Turbine Generator Set Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. China National Machinery Industry Corporation Business Overview
- Table 93. China National Machinery Industry Corporation Recent Developments
- Table 94. Hitachi Nico Transmission Basic Information
- Table 95. Hitachi Nico Transmission Steam Turbine Generator Set Product Overview
- Table 96. Hitachi Nico Transmission Steam Turbine Generator Set Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 97. Hitachi Nico Transmission Business Overview
- Table 98. Hitachi Nico Transmission Recent Developments
- Table 99. Nanjing Steam Turbine Motor Basic Information
- Table 100. Nanjing Steam Turbine Motor Steam Turbine Generator Set Product Overview
- Table 101. Nanjing Steam Turbine Motor Steam Turbine Generator Set Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 102. Nanjing Steam Turbine Motor Business Overview
- Table 103. Nanjing Steam Turbine Motor Recent Developments
- Table 104. Shanghai Electric Basic Information
- Table 105. Shanghai Electric Steam Turbine Generator Set Product Overview
- Table 106. Shanghai Electric Steam Turbine Generator Set Sales (K MT), Revenue (M

USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 107. Shanghai Electric Business Overview

Table 108. Shanghai Electric Recent Developments

Table 109. SEC Electric Machinery Basic Information

Table 110. SEC Electric Machinery Steam Turbine Generator Set Product Overview

Table 111. SEC Electric Machinery Steam Turbine Generator Set Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 112. SEC Electric Machinery Business Overview

Table 113. SEC Electric Machinery Recent Developments

Table 114. China Chang Jiang Energy Basic Information

Table 115. China Chang Jiang Energy Steam Turbine Generator Set Product Overview

Table 116. China Chang Jiang Energy Steam Turbine Generator Set Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 117. China Chang Jiang Energy Business Overview

Table 118. China Chang Jiang Energy Recent Developments

Table 119. Global Steam Turbine Generator Set Sales Forecast by Region (2026-2033) & (K MT)

Table 120. Global Steam Turbine Generator Set Market Size Forecast by Region (2026-2033) & (M USD)

Table 121. North America Steam Turbine Generator Set Sales Forecast by Country (2026-2033) & (K MT)

Table 122. North America Steam Turbine Generator Set Market Size Forecast by Country (2026-2033) & (M USD)

Table 123. Europe Steam Turbine Generator Set Sales Forecast by Country (2026-2033) & (K MT)

Table 124. Europe Steam Turbine Generator Set Market Size Forecast by Country (2026-2033) & (M USD)

Table 125. Asia Pacific Steam Turbine Generator Set Sales Forecast by Region (2026-2033) & (K MT)

Table 126. Asia Pacific Steam Turbine Generator Set Market Size Forecast by Region (2026-2033) & (M USD)

Table 127. South America Steam Turbine Generator Set Sales Forecast by Country (2026-2033) & (K MT)

Table 128. South America Steam Turbine Generator Set Market Size Forecast by Country (2026-2033) & (M USD)

Table 129. Middle East and Africa Steam Turbine Generator Set Sales Forecast by Country (2026-2033) & (Units)

Table 130. Middle East and Africa Steam Turbine Generator Set Market Size Forecast by Country (2026-2033) & (M USD)

Table 131. Global Steam Turbine Generator Set Sales Forecast by Type (2026-2033) & (K MT)

Table 132. Global Steam Turbine Generator Set Market Size Forecast by Type (2026-2033) & (M USD)

Table 133. Global Steam Turbine Generator Set Price Forecast by Type (2026-2033) & (USD/KG)

Table 134. Global Steam Turbine Generator Set Sales (K MT) Forecast by Application (2026-2033)

Table 135. Global Steam Turbine Generator Set Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Steam Turbine Generator Set
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Steam Turbine Generator Set Market Size (M USD), 2024-2033
- Figure 5. Global Steam Turbine Generator Set Market Size (M USD) (2020-2033)
- Figure 6. Global Steam Turbine Generator Set Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Steam Turbine Generator Set Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Steam Turbine Generator Set Product Life Cycle
- Figure 13. Steam Turbine Generator Set Sales Share by Manufacturers in 2024
- Figure 14. Global Steam Turbine Generator Set Revenue Share by Manufacturers in 2024
- Figure 15. Steam Turbine Generator Set Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Steam Turbine Generator Set Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Steam Turbine Generator Set Revenue in 2024
- Figure 18. Industry Chain Map of Steam Turbine Generator Set
- Figure 19. Global Steam Turbine Generator Set Market PEST Analysis
- Figure 20. Global Steam Turbine Generator Set Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Steam Turbine Generator Set Market Share by Type
- Figure 27. Sales Market Share of Steam Turbine Generator Set by Type (2020-2025)
- Figure 28. Sales Market Share of Steam Turbine Generator Set by Type in 2024
- Figure 29. Market Size Share of Steam Turbine Generator Set by Type (2020-2025)
- Figure 30. Market Size Share of Steam Turbine Generator Set by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Steam Turbine Generator Set Market Share by Application
- Figure 33. Global Steam Turbine Generator Set Sales Market Share by Application (2020-2025)
- Figure 34. Global Steam Turbine Generator Set Sales Market Share by Application in 2024
- Figure 35. Global Steam Turbine Generator Set Market Share by Application (2020-2025)
- Figure 36. Global Steam Turbine Generator Set Market Share by Application in 2024
- Figure 37. Global Steam Turbine Generator Set Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Steam Turbine Generator Set Sales Market Share by Region (2020-2025)
- Figure 39. Global Steam Turbine Generator Set Market Size Market Share by Region (2020-2025)
- Figure 40. North America Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America Steam Turbine Generator Set Sales Market Share by Country in 2024
- Figure 43. North America Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Steam Turbine Generator Set Market Size Market Share by Country in 2024
- Figure 45. U.S. Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Steam Turbine Generator Set Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada Steam Turbine Generator Set Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Steam Turbine Generator Set Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Steam Turbine Generator Set Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)
- Figure 52. Europe Steam Turbine Generator Set Sales Market Share by Country in

2024

Figure 53. Europe Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Steam Turbine Generator Set Market Size Market Share by Country in 2024

Figure 55. Germany Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Steam Turbine Generator Set Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Steam Turbine Generator Set Sales Market Share by Region in 2024

Figure 67. Asia Pacific Steam Turbine Generator Set Market Size Market Share by Region in 2024

Figure 68. China Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Steam Turbine Generator Set Sales and Growth Rate

(2020-2025) & (K MT)

Figure 73. South Korea Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Steam Turbine Generator Set Sales and Growth Rate (K MT)

Figure 79. South America Steam Turbine Generator Set Sales Market Share by Country in 2024

Figure 80. South America Steam Turbine Generator Set Market Size and Growth Rate (M USD)

Figure 81. South America Steam Turbine Generator Set Market Size Market Share by Country in 2024

Figure 82. Brazil Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Steam Turbine Generator Set Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Steam Turbine Generator Set Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Steam Turbine Generator Set Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Steam Turbine Generator Set Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Steam Turbine Generator Set Sales and Growth Rate

(2020-2025) & (K MT)

Figure 93. Saudi Arabia Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Steam Turbine Generator Set Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Steam Turbine Generator Set Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Steam Turbine Generator Set Production Market Share by Region (2020-2025)

Figure 103. North America Steam Turbine Generator Set Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Steam Turbine Generator Set Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Steam Turbine Generator Set Production (K MT) Growth Rate (2020-2025)

Figure 106. China Steam Turbine Generator Set Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Steam Turbine Generator Set Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Steam Turbine Generator Set Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Steam Turbine Generator Set Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Steam Turbine Generator Set Market Share Forecast by Type (2026-2033)

Figure 111. Global Steam Turbine Generator Set Sales Forecast by Application (2026-2033)

Figure 112. Global Steam Turbine Generator Set Market Share Forecast by Application (2026-2033)

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