

Global Doubly-fed Wind Turbine Generator Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Doubly-fed Wind Turbine Generator market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Doubly-fed Wind Turbine Generator is a winding induction generator whose stator windings are directly connected to the grid and the rotor windings are connected to the grid through frequency converters. The frequency, voltage, amplitude and phase of the rotor winding power supply are automatically adjusted by the frequency converter according to the operation requirements, and the unit can realize constant frequency power generation at different speeds to meet the requirements of power load and grid connection.

This report studies the global Doubly-fed Wind Turbine Generator production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Doubly-fed Wind Turbine Generator, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Doubly-fed Wind Turbine Generator that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Doubly-fed Wind Turbine Generator total production and demand, 2018-2029, (Units)

Global Doubly-fed Wind Turbine Generator total production value, 2018-2029, (USD Million)

Global Doubly-fed Wind Turbine Generator production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Doubly-fed Wind Turbine Generator consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Doubly-fed Wind Turbine Generator domestic production, consumption, key domestic manufacturers and share

Global Doubly-fed Wind Turbine Generator production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Doubly-fed Wind Turbine Generator production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Doubly-fed Wind Turbine Generator production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Doubly-fed Wind Turbine Generator market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens, ABB, GE Renewable Energy, Vestas, Nordex, Enercon, Suzlon, Gamesa and Acciona WP, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Doubly-fed Wind Turbine Generator market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the

forecast year.

Global Doubly-fed Wind Turbine Generator Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Doubly-fed Wind Turbine Generator Market, Segmentation by Type

Synchronous

Asynchronous

Global Doubly-fed Wind Turbine Generator Market, Segmentation by Application

Onshore Wind Power

Offshore Wind Power

Companies Profiled:

Siemens

ABB

GE Renewable Energy

Vestas

Nordex

Enercon

Suzlon

Gamesa

Acciona WP

China Guodian

China State Shipbuilding

Envision Group

Sinovel Wind Group

Key Questions Answered

1. How big is the global Doubly-fed Wind Turbine Generator market?
2. What is the demand of the global Doubly-fed Wind Turbine Generator market?
3. What is the year over year growth of the global Doubly-fed Wind Turbine Generator market?
4. What is the production and production value of the global Doubly-fed Wind Turbine Generator market?
5. Who are the key producers in the global Doubly-fed Wind Turbine Generator market?

6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Doubly-fed Wind Turbine Generator Introduction
- 1.2 World Doubly-fed Wind Turbine Generator Supply & Forecast
 - 1.2.1 World Doubly-fed Wind Turbine Generator Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Doubly-fed Wind Turbine Generator Production (2018-2029)
 - 1.2.3 World Doubly-fed Wind Turbine Generator Pricing Trends (2018-2029)
- 1.3 World Doubly-fed Wind Turbine Generator Production by Region (Based on Production Site)
 - 1.3.1 World Doubly-fed Wind Turbine Generator Production Value by Region (2018-2029)
 - 1.3.2 World Doubly-fed Wind Turbine Generator Production by Region (2018-2029)
 - 1.3.3 World Doubly-fed Wind Turbine Generator Average Price by Region (2018-2029)
 - 1.3.4 North America Doubly-fed Wind Turbine Generator Production (2018-2029)
 - 1.3.5 Europe Doubly-fed Wind Turbine Generator Production (2018-2029)
 - 1.3.6 China Doubly-fed Wind Turbine Generator Production (2018-2029)
 - 1.3.7 Japan Doubly-fed Wind Turbine Generator Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Doubly-fed Wind Turbine Generator Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Doubly-fed Wind Turbine Generator Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Doubly-fed Wind Turbine Generator Demand (2018-2029)
- 2.2 World Doubly-fed Wind Turbine Generator Consumption by Region
 - 2.2.1 World Doubly-fed Wind Turbine Generator Consumption by Region (2018-2023)
 - 2.2.2 World Doubly-fed Wind Turbine Generator Consumption Forecast by Region (2024-2029)
- 2.3 United States Doubly-fed Wind Turbine Generator Consumption (2018-2029)
- 2.4 China Doubly-fed Wind Turbine Generator Consumption (2018-2029)
- 2.5 Europe Doubly-fed Wind Turbine Generator Consumption (2018-2029)
- 2.6 Japan Doubly-fed Wind Turbine Generator Consumption (2018-2029)

- 2.7 South Korea Doubly-fed Wind Turbine Generator Consumption (2018-2029)
- 2.8 ASEAN Doubly-fed Wind Turbine Generator Consumption (2018-2029)
- 2.9 India Doubly-fed Wind Turbine Generator Consumption (2018-2029)

3 WORLD DOUBLY-FED WIND TURBINE GENERATOR MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Doubly-fed Wind Turbine Generator Production Value by Manufacturer (2018-2023)
- 3.2 World Doubly-fed Wind Turbine Generator Production by Manufacturer (2018-2023)
- 3.3 World Doubly-fed Wind Turbine Generator Average Price by Manufacturer (2018-2023)
- 3.4 Doubly-fed Wind Turbine Generator Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Doubly-fed Wind Turbine Generator Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Doubly-fed Wind Turbine Generator in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Doubly-fed Wind Turbine Generator in 2022
- 3.6 Doubly-fed Wind Turbine Generator Market: Overall Company Footprint Analysis
 - 3.6.1 Doubly-fed Wind Turbine Generator Market: Region Footprint
 - 3.6.2 Doubly-fed Wind Turbine Generator Market: Company Product Type Footprint
 - 3.6.3 Doubly-fed Wind Turbine Generator Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Doubly-fed Wind Turbine Generator Production Value Comparison
 - 4.1.1 United States VS China: Doubly-fed Wind Turbine Generator Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Doubly-fed Wind Turbine Generator Production Value

Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Doubly-fed Wind Turbine Generator Production Comparison

4.2.1 United States VS China: Doubly-fed Wind Turbine Generator Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Doubly-fed Wind Turbine Generator Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Doubly-fed Wind Turbine Generator Consumption Comparison

4.3.1 United States VS China: Doubly-fed Wind Turbine Generator Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Doubly-fed Wind Turbine Generator Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Doubly-fed Wind Turbine Generator Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Doubly-fed Wind Turbine Generator Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Doubly-fed Wind Turbine Generator Production Value (2018-2023)

4.4.3 United States Based Manufacturers Doubly-fed Wind Turbine Generator Production (2018-2023)

4.5 China Based Doubly-fed Wind Turbine Generator Manufacturers and Market Share

4.5.1 China Based Doubly-fed Wind Turbine Generator Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Doubly-fed Wind Turbine Generator Production Value (2018-2023)

4.5.3 China Based Manufacturers Doubly-fed Wind Turbine Generator Production (2018-2023)

4.6 Rest of World Based Doubly-fed Wind Turbine Generator Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Doubly-fed Wind Turbine Generator Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Doubly-fed Wind Turbine Generator Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Doubly-fed Wind Turbine Generator Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Doubly-fed Wind Turbine Generator Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Synchronous

5.2.2 Asynchronous

5.3 Market Segment by Type

5.3.1 World Doubly-fed Wind Turbine Generator Production by Type (2018-2029)

5.3.2 World Doubly-fed Wind Turbine Generator Production Value by Type (2018-2029)

5.3.3 World Doubly-fed Wind Turbine Generator Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Doubly-fed Wind Turbine Generator Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Onshore Wind Power

6.2.2 Offshore Wind Power

6.3 Market Segment by Application

6.3.1 World Doubly-fed Wind Turbine Generator Production by Application (2018-2029)

6.3.2 World Doubly-fed Wind Turbine Generator Production Value by Application (2018-2029)

6.3.3 World Doubly-fed Wind Turbine Generator Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Siemens

7.1.1 Siemens Details

7.1.2 Siemens Major Business

7.1.3 Siemens Doubly-fed Wind Turbine Generator Product and Services

7.1.4 Siemens Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Siemens Recent Developments/Updates

7.1.6 Siemens Competitive Strengths & Weaknesses

7.2 ABB

7.2.1 ABB Details

7.2.2 ABB Major Business

- 7.2.3 ABB Doubly-fed Wind Turbine Generator Product and Services
- 7.2.4 ABB Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 ABB Recent Developments/Updates
- 7.2.6 ABB Competitive Strengths & Weaknesses
- 7.3 GE Renewable Energy
 - 7.3.1 GE Renewable Energy Details
 - 7.3.2 GE Renewable Energy Major Business
 - 7.3.3 GE Renewable Energy Doubly-fed Wind Turbine Generator Product and Services
 - 7.3.4 GE Renewable Energy Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 GE Renewable Energy Recent Developments/Updates
 - 7.3.6 GE Renewable Energy Competitive Strengths & Weaknesses
- 7.4 Vestas
 - 7.4.1 Vestas Details
 - 7.4.2 Vestas Major Business
 - 7.4.3 Vestas Doubly-fed Wind Turbine Generator Product and Services
 - 7.4.4 Vestas Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Vestas Recent Developments/Updates
 - 7.4.6 Vestas Competitive Strengths & Weaknesses
- 7.5 Nordex
 - 7.5.1 Nordex Details
 - 7.5.2 Nordex Major Business
 - 7.5.3 Nordex Doubly-fed Wind Turbine Generator Product and Services
 - 7.5.4 Nordex Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Nordex Recent Developments/Updates
 - 7.5.6 Nordex Competitive Strengths & Weaknesses
- 7.6 Enercon
 - 7.6.1 Enercon Details
 - 7.6.2 Enercon Major Business
 - 7.6.3 Enercon Doubly-fed Wind Turbine Generator Product and Services
 - 7.6.4 Enercon Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Enercon Recent Developments/Updates
 - 7.6.6 Enercon Competitive Strengths & Weaknesses
- 7.7 Suzlon

- 7.7.1 Suzlon Details
- 7.7.2 Suzlon Major Business
- 7.7.3 Suzlon Doubly-fed Wind Turbine Generator Product and Services
- 7.7.4 Suzlon Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 Suzlon Recent Developments/Updates
- 7.7.6 Suzlon Competitive Strengths & Weaknesses
- 7.8 Gamesa
- 7.8.1 Gamesa Details
- 7.8.2 Gamesa Major Business
- 7.8.3 Gamesa Doubly-fed Wind Turbine Generator Product and Services
- 7.8.4 Gamesa Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 Gamesa Recent Developments/Updates
- 7.8.6 Gamesa Competitive Strengths & Weaknesses
- 7.9 Acciona WP
- 7.9.1 Acciona WP Details
- 7.9.2 Acciona WP Major Business
- 7.9.3 Acciona WP Doubly-fed Wind Turbine Generator Product and Services
- 7.9.4 Acciona WP Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Acciona WP Recent Developments/Updates
- 7.9.6 Acciona WP Competitive Strengths & Weaknesses
- 7.10 China Guodian
- 7.10.1 China Guodian Details
- 7.10.2 China Guodian Major Business
- 7.10.3 China Guodian Doubly-fed Wind Turbine Generator Product and Services
- 7.10.4 China Guodian Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 China Guodian Recent Developments/Updates
- 7.10.6 China Guodian Competitive Strengths & Weaknesses
- 7.11 China State Shipbuilding
- 7.11.1 China State Shipbuilding Details
- 7.11.2 China State Shipbuilding Major Business
- 7.11.3 China State Shipbuilding Doubly-fed Wind Turbine Generator Product and Services
- 7.11.4 China State Shipbuilding Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.11.5 China State Shipbuilding Recent Developments/Updates

- 7.11.6 China State Shipbuilding Competitive Strengths & Weaknesses
- 7.12 Envision Group
 - 7.12.1 Envision Group Details
 - 7.12.2 Envision Group Major Business
 - 7.12.3 Envision Group Doubly-fed Wind Turbine Generator Product and Services
 - 7.12.4 Envision Group Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Envision Group Recent Developments/Updates
 - 7.12.6 Envision Group Competitive Strengths & Weaknesses
- 7.13 Sinovel Wind Group
 - 7.13.1 Sinovel Wind Group Details
 - 7.13.2 Sinovel Wind Group Major Business
 - 7.13.3 Sinovel Wind Group Doubly-fed Wind Turbine Generator Product and Services
 - 7.13.4 Sinovel Wind Group Doubly-fed Wind Turbine Generator Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Sinovel Wind Group Recent Developments/Updates
 - 7.13.6 Sinovel Wind Group Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Doubly-fed Wind Turbine Generator Industry Chain
- 8.2 Doubly-fed Wind Turbine Generator Upstream Analysis
 - 8.2.1 Doubly-fed Wind Turbine Generator Core Raw Materials
 - 8.2.2 Main Manufacturers of Doubly-fed Wind Turbine Generator Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Doubly-fed Wind Turbine Generator Production Mode
- 8.6 Doubly-fed Wind Turbine Generator Procurement Model
- 8.7 Doubly-fed Wind Turbine Generator Industry Sales Model and Sales Channels
 - 8.7.1 Doubly-fed Wind Turbine Generator Sales Model
 - 8.7.2 Doubly-fed Wind Turbine Generator Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Doubly-fed Wind Turbine Generator Production Value by Region (2018, 2022 and 2029) & (USD Million)
- Table 2. World Doubly-fed Wind Turbine Generator Production Value by Region (2018-2023) & (USD Million)
- Table 3. World Doubly-fed Wind Turbine Generator Production Value by Region (2024-2029) & (USD Million)
- Table 4. World Doubly-fed Wind Turbine Generator Production Value Market Share by Region (2018-2023)
- Table 5. World Doubly-fed Wind Turbine Generator Production Value Market Share by Region (2024-2029)
- Table 6. World Doubly-fed Wind Turbine Generator Production by Region (2018-2023) & (Units)
- Table 7. World Doubly-fed Wind Turbine Generator Production by Region (2024-2029) & (Units)
- Table 8. World Doubly-fed Wind Turbine Generator Production Market Share by Region (2018-2023)
- Table 9. World Doubly-fed Wind Turbine Generator Production Market Share by Region (2024-2029)
- Table 10. World Doubly-fed Wind Turbine Generator Average Price by Region (2018-2023) & (US\$/Unit)
- Table 11. World Doubly-fed Wind Turbine Generator Average Price by Region (2024-2029) & (US\$/Unit)
- Table 12. Doubly-fed Wind Turbine Generator Major Market Trends
- Table 13. World Doubly-fed Wind Turbine Generator Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)
- Table 14. World Doubly-fed Wind Turbine Generator Consumption by Region (2018-2023) & (Units)
- Table 15. World Doubly-fed Wind Turbine Generator Consumption Forecast by Region (2024-2029) & (Units)
- Table 16. World Doubly-fed Wind Turbine Generator Production Value by Manufacturer (2018-2023) & (USD Million)
- Table 17. Production Value Market Share of Key Doubly-fed Wind Turbine Generator Producers in 2022
- Table 18. World Doubly-fed Wind Turbine Generator Production by Manufacturer (2018-2023) & (Units)

Table 19. Production Market Share of Key Doubly-fed Wind Turbine Generator Producers in 2022

Table 20. World Doubly-fed Wind Turbine Generator Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Doubly-fed Wind Turbine Generator Company Evaluation Quadrant

Table 22. World Doubly-fed Wind Turbine Generator Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Doubly-fed Wind Turbine Generator Production Site of Key Manufacturer

Table 24. Doubly-fed Wind Turbine Generator Market: Company Product Type Footprint

Table 25. Doubly-fed Wind Turbine Generator Market: Company Product Application Footprint

Table 26. Doubly-fed Wind Turbine Generator Competitive Factors

Table 27. Doubly-fed Wind Turbine Generator New Entrant and Capacity Expansion Plans

Table 28. Doubly-fed Wind Turbine Generator Mergers & Acquisitions Activity

Table 29. United States VS China Doubly-fed Wind Turbine Generator Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Doubly-fed Wind Turbine Generator Production Comparison, (2018 & 2022 & 2029) & (Units)

Table 31. United States VS China Doubly-fed Wind Turbine Generator Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based Doubly-fed Wind Turbine Generator Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Doubly-fed Wind Turbine Generator Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Doubly-fed Wind Turbine Generator Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Doubly-fed Wind Turbine Generator Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers Doubly-fed Wind Turbine Generator Production Market Share (2018-2023)

Table 37. China Based Doubly-fed Wind Turbine Generator Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Doubly-fed Wind Turbine Generator Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Doubly-fed Wind Turbine Generator Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Doubly-fed Wind Turbine Generator Production

(2018-2023) & (Units)

Table 41. China Based Manufacturers Doubly-fed Wind Turbine Generator Production Market Share (2018-2023)

Table 42. Rest of World Based Doubly-fed Wind Turbine Generator Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Doubly-fed Wind Turbine Generator Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Doubly-fed Wind Turbine Generator Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Doubly-fed Wind Turbine Generator Production (2018-2023) & (Units)

Table 46. Rest of World Based Manufacturers Doubly-fed Wind Turbine Generator Production Market Share (2018-2023)

Table 47. World Doubly-fed Wind Turbine Generator Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Doubly-fed Wind Turbine Generator Production by Type (2018-2023) & (Units)

Table 49. World Doubly-fed Wind Turbine Generator Production by Type (2024-2029) & (Units)

Table 50. World Doubly-fed Wind Turbine Generator Production Value by Type (2018-2023) & (USD Million)

Table 51. World Doubly-fed Wind Turbine Generator Production Value by Type (2024-2029) & (USD Million)

Table 52. World Doubly-fed Wind Turbine Generator Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Doubly-fed Wind Turbine Generator Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Doubly-fed Wind Turbine Generator Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Doubly-fed Wind Turbine Generator Production by Application (2018-2023) & (Units)

Table 56. World Doubly-fed Wind Turbine Generator Production by Application (2024-2029) & (Units)

Table 57. World Doubly-fed Wind Turbine Generator Production Value by Application (2018-2023) & (USD Million)

Table 58. World Doubly-fed Wind Turbine Generator Production Value by Application (2024-2029) & (USD Million)

Table 59. World Doubly-fed Wind Turbine Generator Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Doubly-fed Wind Turbine Generator Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Siemens Basic Information, Manufacturing Base and Competitors

Table 62. Siemens Major Business

Table 63. Siemens Doubly-fed Wind Turbine Generator Product and Services

Table 64. Siemens Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Siemens Recent Developments/Updates

Table 66. Siemens Competitive Strengths & Weaknesses

Table 67. ABB Basic Information, Manufacturing Base and Competitors

Table 68. ABB Major Business

Table 69. ABB Doubly-fed Wind Turbine Generator Product and Services

Table 70. ABB Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. ABB Recent Developments/Updates

Table 72. ABB Competitive Strengths & Weaknesses

Table 73. GE Renewable Energy Basic Information, Manufacturing Base and Competitors

Table 74. GE Renewable Energy Major Business

Table 75. GE Renewable Energy Doubly-fed Wind Turbine Generator Product and Services

Table 76. GE Renewable Energy Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. GE Renewable Energy Recent Developments/Updates

Table 78. GE Renewable Energy Competitive Strengths & Weaknesses

Table 79. Vestas Basic Information, Manufacturing Base and Competitors

Table 80. Vestas Major Business

Table 81. Vestas Doubly-fed Wind Turbine Generator Product and Services

Table 82. Vestas Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Vestas Recent Developments/Updates

Table 84. Vestas Competitive Strengths & Weaknesses

Table 85. Nordex Basic Information, Manufacturing Base and Competitors

Table 86. Nordex Major Business

Table 87. Nordex Doubly-fed Wind Turbine Generator Product and Services

Table 88. Nordex Doubly-fed Wind Turbine Generator Production (Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Nordex Recent Developments/Updates

Table 90. Nordex Competitive Strengths & Weaknesses

Table 91. Enercon Basic Information, Manufacturing Base and Competitors

Table 92. Enercon Major Business

Table 93. Enercon Doubly-fed Wind Turbine Generator Product and Services

Table 94. Enercon Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Enercon Recent Developments/Updates

Table 96. Enercon Competitive Strengths & Weaknesses

Table 97. Suzlon Basic Information, Manufacturing Base and Competitors

Table 98. Suzlon Major Business

Table 99. Suzlon Doubly-fed Wind Turbine Generator Product and Services

Table 100. Suzlon Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Suzlon Recent Developments/Updates

Table 102. Suzlon Competitive Strengths & Weaknesses

Table 103. Gamesa Basic Information, Manufacturing Base and Competitors

Table 104. Gamesa Major Business

Table 105. Gamesa Doubly-fed Wind Turbine Generator Product and Services

Table 106. Gamesa Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Gamesa Recent Developments/Updates

Table 108. Gamesa Competitive Strengths & Weaknesses

Table 109. Acciona WP Basic Information, Manufacturing Base and Competitors

Table 110. Acciona WP Major Business

Table 111. Acciona WP Doubly-fed Wind Turbine Generator Product and Services

Table 112. Acciona WP Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Acciona WP Recent Developments/Updates

Table 114. Acciona WP Competitive Strengths & Weaknesses

Table 115. China Guodian Basic Information, Manufacturing Base and Competitors

Table 116. China Guodian Major Business

Table 117. China Guodian Doubly-fed Wind Turbine Generator Product and Services

Table 118. China Guodian Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. China Guodian Recent Developments/Updates

Table 120. China Guodian Competitive Strengths & Weaknesses

Table 121. China State Shipbuilding Basic Information, Manufacturing Base and Competitors

Table 122. China State Shipbuilding Major Business

Table 123. China State Shipbuilding Doubly-fed Wind Turbine Generator Product and Services

Table 124. China State Shipbuilding Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. China State Shipbuilding Recent Developments/Updates

Table 126. China State Shipbuilding Competitive Strengths & Weaknesses

Table 127. Envision Group Basic Information, Manufacturing Base and Competitors

Table 128. Envision Group Major Business

Table 129. Envision Group Doubly-fed Wind Turbine Generator Product and Services

Table 130. Envision Group Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Envision Group Recent Developments/Updates

Table 132. Sinovel Wind Group Basic Information, Manufacturing Base and Competitors

Table 133. Sinovel Wind Group Major Business

Table 134. Sinovel Wind Group Doubly-fed Wind Turbine Generator Product and Services

Table 135. Sinovel Wind Group Doubly-fed Wind Turbine Generator Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 136. Global Key Players of Doubly-fed Wind Turbine Generator Upstream (Raw Materials)

Table 137. Doubly-fed Wind Turbine Generator Typical Customers

Table 138. Doubly-fed Wind Turbine Generator Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Doubly-fed Wind Turbine Generator Picture
- Figure 2. World Doubly-fed Wind Turbine Generator Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Doubly-fed Wind Turbine Generator Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Doubly-fed Wind Turbine Generator Production (2018-2029) & (Units)
- Figure 5. World Doubly-fed Wind Turbine Generator Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Doubly-fed Wind Turbine Generator Production Value Market Share by Region (2018-2029)
- Figure 7. World Doubly-fed Wind Turbine Generator Production Market Share by Region (2018-2029)
- Figure 8. North America Doubly-fed Wind Turbine Generator Production (2018-2029) & (Units)
- Figure 9. Europe Doubly-fed Wind Turbine Generator Production (2018-2029) & (Units)
- Figure 10. China Doubly-fed Wind Turbine Generator Production (2018-2029) & (Units)
- Figure 11. Japan Doubly-fed Wind Turbine Generator Production (2018-2029) & (Units)
- Figure 12. Doubly-fed Wind Turbine Generator Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Doubly-fed Wind Turbine Generator Consumption (2018-2029) & (Units)
- Figure 15. World Doubly-fed Wind Turbine Generator Consumption Market Share by Region (2018-2029)
- Figure 16. United States Doubly-fed Wind Turbine Generator Consumption (2018-2029) & (Units)
- Figure 17. China Doubly-fed Wind Turbine Generator Consumption (2018-2029) & (Units)
- Figure 18. Europe Doubly-fed Wind Turbine Generator Consumption (2018-2029) & (Units)
- Figure 19. Japan Doubly-fed Wind Turbine Generator Consumption (2018-2029) & (Units)
- Figure 20. South Korea Doubly-fed Wind Turbine Generator Consumption (2018-2029) & (Units)
- Figure 21. ASEAN Doubly-fed Wind Turbine Generator Consumption (2018-2029) & (Units)

Figure 22. India Doubly-fed Wind Turbine Generator Consumption (2018-2029) & (Units)

Figure 23. Producer Shipments of Doubly-fed Wind Turbine Generator by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Doubly-fed Wind Turbine Generator Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Doubly-fed Wind Turbine Generator Markets in 2022

Figure 26. United States VS China: Doubly-fed Wind Turbine Generator Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Doubly-fed Wind Turbine Generator Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Doubly-fed Wind Turbine Generator Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Doubly-fed Wind Turbine Generator Production Market Share 2022

Figure 30. China Based Manufacturers Doubly-fed Wind Turbine Generator Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Doubly-fed Wind Turbine Generator Production Market Share 2022

Figure 32. World Doubly-fed Wind Turbine Generator Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Doubly-fed Wind Turbine Generator Production Value Market Share by Type in 2022

Figure 34. Synchronous

Figure 35. Asynchronous

Figure 36. World Doubly-fed Wind Turbine Generator Production Market Share by Type (2018-2029)

Figure 37. World Doubly-fed Wind Turbine Generator Production Value Market Share by Type (2018-2029)

Figure 38. World Doubly-fed Wind Turbine Generator Average Price by Type (2018-2029) & (US\$/Unit)

Figure 39. World Doubly-fed Wind Turbine Generator Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Doubly-fed Wind Turbine Generator Production Value Market Share by Application in 2022

Figure 41. Onshore Wind Power

Figure 42. Offshore Wind Power

Figure 43. World Doubly-fed Wind Turbine Generator Production Market Share by

Application (2018-2029)

Figure 44. World Doubly-fed Wind Turbine Generator Production Value Market Share by Application (2018-2029)

Figure 45. World Doubly-fed Wind Turbine Generator Average Price by Application (2018-2029) & (US\$/Unit)

Figure 46. Doubly-fed Wind Turbine Generator Industry Chain

Figure 47. Doubly-fed Wind Turbine Generator Procurement Model

Figure 48. Doubly-fed Wind Turbine Generator Sales Model

Figure 49. Doubly-fed Wind Turbine Generator Sales Channels, Direct Sales, and Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source

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