

Turbo Generator Market by Type (Gas Turbine Generator, Steam Turbine Generator, and Water Turbine Generator), Cooling System (Air-Cooled, Water-Cooled, and Hydrogen-Cooled), and End-User (Coal Power Plants, Gas Power Plants, Nuclear Power Plants, and Others): Global Opportunity Analysis and Industry Forecast, 2020–2027

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Abstracts

The global turbo generator market was valued at \$10.4 billion in 2019, and is projected to reach \$12.6 billion by 2027, growing at a CAGR of 3.1% from 2020 to 2027.

Turbo generator is a system in which turbine is connected to generator and converts mechanical energy of steam, water, natural gas into electricity. Turbo generator is also called as turbine generator. Turbine generator has normal speed of 1,500 or 3,000 rpm depending on number of poles at 50 HZ. It can be used as standby, emergency, standalone, and peak shaving unit. Cooling systems used in the turbo generators depending on the applications include air-cooled, water-cooled, and hydrogen-cooled generators. It is utilized in the generation of power in nuclear, gas, hydro, thermal and other power plants.

Rapid growth in the installation of gas power plants is a key factor driving the growth of the turbo generator market. In addition, increase in demand for continuous and stable power supply contribute toward the growth of the global turbo generator market in the upcoming years. However, increase in developments in the renewable energy sector and stringent governmental regulations toward greenhouse gases emissions hampers the growth of the market, globally. Conversely, increase in investment toward the electrification of rural and remote areas is expected to create potential growth



opportunity for key player operating in this market.

The global turbo generator market is segmented into type, cooling system, end-user, and region. Depending on type, the market is categorized into gas turbine generator, steam turbine generator, and water turbine generator. As per cooling system, it is classified into air-cooled, water-cooled, and hydrogen-cooled. By end-user, the market is fragmented into coal power plants, gas power plants, nuclear power plants and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

KEY BENEFITS FOR STAKEHOLDERS

The report includes in-depth analysis of different segments and provides market estimations between 2020 and 2027.

A comprehensive analysis of the factors that drive and restrict the growth of the global turbo generator market is provided.

Porter's five forces model illustrates the potency of buyers & sellers, which is estimated to assist the market players to adopt effective strategies.

Estimations and forecast are based on factors impacting the global turbo generator market growth, in terms of value.

The key market players are profiled to gain an understanding of the strategies adopted by them.

This report provides a detailed analysis of the current trends and future estimations from 2020 to 2027, which help to identify the prevailing market opportunities.

KEY MARKET SEGMENTS

By Type

Gas Turbine Generator



Steam Turbine Generator

Water Turbine Generator		
By Cooling System		
Air-cooled		
Water-cooled		
Hydrogen-cooled		
By End-Users		
Coal Power Plants		
Gas Power Plants		
Nuclear Power Plants		
Others		
By Region		
North America		
U.S.		
Canada		
Mexico		
Europe		
Germany		



	France	
	UK	
	Italy	
	Spain	
	Rest of Europe	
Asia-Pacific		
	China	
	Japan	
	India	
	South Korea	
	Australia	
	Rest of Asia-Pacific	
LAMEA		
	Brazil	
	Saudi Arabia	
	South Africa	
	Rest of LAMEA	

KEY MARKET PLAYERS

Andritz AG



Ansaldo Energia S.p.A.

Bharat Heavy Electrical Limited

Beijing BEIZHONG Steam Turbine Generator Co., Ltd.

Ebara Corporation

General Electric

Mitsubishi Heavy Industries, Ltd.

Siemens AG

Suzlon Energy Ltd.

Toshiba Corporation

Other players operating in the turbo generator market are Alstom SA, Harbin Electric Company, Dongfang Electric Corporation, Dresser-Rand, Bowman Power Group Ltd., and others



Contents

CHAPTER 1:INTRODUCTION

- 1.1.Report description
- 1.2. Key benefits for stakeholders
- 1.3. Key market segments
- 1.4.Research methodology
 - 1.4.1.Primary research
 - 1.4.2.Secondary research
 - 1.4.3. Analyst tools and models

CHAPTER 2:EXECUTIVE SUMMARY

- 2.1.Key findings
- 2.2.CXO perspective

CHAPTER 3:MARKET OVERVIEW

- 3.1. Market definition and scope
- 3.2. Key forces shaping the market
- 3.3. Value chain analysis
- 3.4. Top investment pockets
- 3.5. Patent analysis
 - 3.5.1.By region, 2013–2019
- 3.6. Market dynamics
 - 3.6.1.Drivers
 - 3.6.1.1.Increase in need for continuous & stable power supply
 - 3.6.1.2. Rapid industrialization & urbanization
 - 3.6.1.3. Rapid Growth in Gas Power Plants
 - 3.6.2.Restraints
- 3.6.2.1.Implementation of stringent government regulations toward environmental pollution
 - 3.6.2.2.Rapid development in the renewable energy sector
 - 3.6.3. Opportunity
 - 3.6.3.1.Increase in investment on electrification of remote & rural area
- 3.7.Impact of COVID-19 outbreak on the market

CHAPTER 4:TURBO GENERATOR MARKET, BY TYPE



- 4.1.Overview
 - 4.1.1.Market size and forecast
- 4.2.Gas Turbine Generator
 - 4.2.1. Key market trends, growth factors, and opportunities
 - 4.2.2.Market size and forecast, by region
 - 4.2.3. Market share analysis, by country
- 4.3. Steam turbine generator
 - 4.3.1. Key market trends, growth factors, and opportunities
 - 4.3.2.Market size and forecast, by region
 - 4.3.3. Market share analysis, by country
- 4.4. Water turbine generator
 - 4.4.1. Key market trends, growth factors, and opportunities
 - 4.4.2. Electricity Generation, by Sources, 2019
 - 4.4.3. Market size and forecast, by region
 - 4.4.4.Market share analysis, by country

CHAPTER 5:TURBO GENERATOR MARKET, BY COOLING SYSTEM

- 5.1.Overview
 - 5.1.1.Market size and forecast
- 5.2.Air-cooled
 - 5.2.1. Key market trends, growth factors, and opportunities
 - 5.2.2.Market size and forecast, by region
 - 5.2.3. Market share analysis, by country
- 5.3. Water-cooled
 - 5.3.1. Key market trends, growth factors, and opportunities
 - 5.3.2. Market size and forecast, by region
 - 5.3.3. Market share analysis, by country
- 5.4. Hydrogen-cooled
 - 5.4.1. Key market trends, growth factors, and opportunities
 - 5.4.2. Market size and forecast, by region
 - 5.4.3. Market share analysis, by country

CHAPTER 6:TURBO GENERATOR MARKET, BY END-USERS

- 6.1.Overview
 - 6.1.1.Market size and forecast
- 6.2. Coal power plants



- 6.2.1. Key market trends, growth factors, and opportunities
- 6.2.2.Market size and forecast, by region
- 6.2.3. Market share analysis, by country
- 6.3. Gas power plants
- 6.3.1. Key market trends, growth factors, and opportunities
- 6.3.2. Market size and forecast, by region
- 6.3.3. Market share analysis, by country
- 6.4. Nuclear power plants
 - 6.4.1. Key market trends, growth factors, and opportunities
 - 6.4.2. Market size and forecast, by region
 - 6.4.3. Market share analysis, by country
- 6.5.Others
 - 6.5.1. Key market trends, growth factors, and opportunities
 - 6.5.2. Market size and forecast, by region
 - 6.5.3. Market share analysis, by country

CHAPTER 7:TURBO GENERATOR MARKET, BY REGION

- 7.1.Overview
 - 7.1.1.Market size and forecast
- 7.2. North America
 - 7.2.1. Key market trends, growth factors, and opportunities
 - 7.2.2. The U.S. electricity generation, by sources, 2019 (%)
 - 7.2.3. Market size and forecast, by type
 - 7.2.4. Market size and forecast, by cooling system
 - 7.2.5. Market size and forecast, by end-users
 - 7.2.6. Market share analysis, by country
 - 7.2.7.The U.S.
 - 7.2.7.1. Market size and forecast, by type
 - 7.2.7.2. Market size and forecast, by cooling system
 - 7.2.7.3. Market size and forecast, by end-users
 - 7.2.8.Canada
 - 7.2.8.1. Market size and forecast, by type
 - 7.2.8.2. Market size and forecast, by cooling system
 - 7.2.8.3. Market size and forecast, by end-users
 - 7.2.9.Mexico
 - 7.2.9.1. Market size and forecast, by type
 - 7.2.9.2. Market size and forecast, by cooling system
 - 7.2.9.3. Market size and forecast, by end-users



7.3.Europe

- 7.3.1. Key market trends, growth factors, and opportunities
- 7.3.2. Market size and forecast, by type
- 7.3.3. Market size and forecast, by cooling system
- 7.3.4. Market size and forecast, by end-users
- 7.3.5. Market share analysis, by country
- 7.3.6.Germany
 - 7.3.6.1. Market size and forecast, by type
 - 7.3.6.2. Market size and forecast, by cooling system
- 7.3.6.3. Market size and forecast, by end-users
- 7.3.7.France
 - 7.3.7.1. Market size and forecast, by type
 - 7.3.7.2. Market size and forecast, by cooling system
- 7.3.7.3. Market size and forecast, by end-users
- 7.3.8.UK
 - 7.3.8.1. Market size and forecast, by type
 - 7.3.8.2. Market size and forecast, by cooling system
 - 7.3.8.3. Market size and forecast, by end-users
- 7.3.9.Italy
 - 7.3.9.1. Market size and forecast, by type
 - 7.3.9.2. Market size and forecast, by cooling system
 - 7.3.9.3. Market size and forecast, by end-users
- 7.3.10.Spain
 - 7.3.10.1. Market size and forecast, by type
 - 7.3.10.2. Market size and forecast, by cooling system
 - 7.3.10.3. Market size and forecast, by end-users
- 7.3.11.Rest of Europe
 - 7.3.11.1. Market size and forecast, by type
 - 7.3.11.2. Market size and forecast, by cooling system
- 7.3.11.3. Market size and forecast, by end-users
- 7.4. Asia-Pacific
 - 7.4.1. Key market trends, growth factors, and opportunities
 - 7.4.2. Market size and forecast, by type
 - 7.4.3. Market size and forecast, by cooling system
 - 7.4.4.Market size and forecast, by end-users
 - 7.4.5. Market share analysis, by country
 - 7.4.6.China
 - 7.4.6.1. Market size and forecast, by type
 - 7.4.6.2. Market size and forecast, by cooling system



- 7.4.6.3. Market size and forecast, by end-users
- 7.4.7.Japan
 - 7.4.7.1. Market size and forecast, by type
 - 7.4.7.2. Market size and forecast, by cooling system
 - 7.4.7.3. Market size and forecast, by end-users
- 7.4.8.India
 - 7.4.8.1. Market size and forecast, by type
 - 7.4.8.2. Market size and forecast, by cooling system
 - 7.4.8.3. Market size and forecast, by end-users
- 7.4.9. Australia
 - 7.4.9.1. Market size and forecast, by type
 - 7.4.9.2. Market size and forecast, by cooling system
 - 7.4.9.3. Market size and forecast, by end-users
- 7.4.10.South Korea
 - 7.4.10.1. Market size and forecast, by type
 - 7.4.10.2. Market size and forecast, by cooling system
 - 7.4.10.3. Market size and forecast, by end-users
- 7.4.11.Rest of Asia-Pacific
 - 7.4.11.1.Market size and forecast, by type
 - 7.4.11.2.Market size and forecast, by cooling system
 - 7.4.11.3. Market size and forecast, by end-users

7.5.LAMEA

- 7.5.1. Key market trends, growth factors, and opportunities
- 7.5.2. Market size and forecast, by type
- 7.5.3. Market size and forecast, by cooling system
- 7.5.4. Market size and forecast, by end-users
- 7.5.5.Market share analysis, by country
- 7.5.6.Brazil
 - 7.5.6.1. Market size and forecast, by type
 - 7.5.6.2. Market size and forecast, by cooling system
 - 7.5.6.3. Market size and forecast, by end-users
- 7.5.7.Saudi Arabia
 - 7.5.7.1. Market size and forecast, by type
 - 7.5.7.2. Market size and forecast, by cooling system
- 7.5.7.3. Market size and forecast, by end-users
- 7.5.8. South Africa
 - 7.5.8.1. Market size and forecast, by type
 - 7.5.8.2. Market size and forecast, by cooling system
 - 7.5.8.3. Market size and forecast, by end-users



7.5.9.Rest of LAMEA

- 7.5.9.1. Market size and forecast, by type
- 7.5.9.2. Market size and forecast, by cooling system
- 7.5.9.3. Market size and forecast, by end-users

CHAPTER 8: COMPETITIVE LANDSCAPE

- 8.1.Introduction
 - 8.1.1.Market Player Positioning, 2019
- 8.2. Product Mapping of Top 10 Player
- 8.3. Competitive Heatmap

CHAPTER 9: COMPANY PROFILES

- 9.1.General Electric
 - 9.1.1.Company overview
 - 9.1.2.Company snapshot
 - 9.1.3. Operating business segments
 - 9.1.4. Product portfolio
 - 9.1.5. Business performance
- 9.2. Siemens AG
 - 9.2.1.Company overview
 - 9.2.2.Company snapshot
 - 9.2.3. Operating business segments
 - 9.2.4. Product portfolio
 - 9.2.5. Business performance
- 9.3.Andritz AG
 - 9.3.1.Company overview
 - 9.3.2.Company snapshot
 - 9.3.3. Operating business segments
 - 9.3.4.Product portfolio
 - 9.3.5. Business performance
- 9.4.Bharat Heavy Electricals Limited
 - 9.4.1.Company overview
 - 9.4.2.Company snapshot
 - 9.4.3. Product portfolio
 - 9.4.4.Business performance
- 9.5. Mitsubishi Heavy Industries, Ltd.
 - 9.5.1.Company overview



- 9.5.2.Company snapshot
- 9.5.3. Operating business segments
- 9.5.4. Product portfolio
- 9.5.5.Business performance
- 9.6. Suzlon Energy Ltd.
 - 9.6.1.Company overview
 - 9.6.2.Company snapshot
 - 9.6.3. Product portfolio
 - 9.6.4. Business performance
- 9.7. Ebara Corporation
 - 9.7.1.Company overview
 - 9.7.2.Company snapshot
 - 9.7.3. Operating business segments
 - 9.7.4. Product portfolio
 - 9.7.5. Business performance
- 9.8. Toshiba Corporation
 - 9.8.1.Company overview
 - 9.8.2.Company snapshot
 - 9.8.3. Operating business segments
 - 9.8.4. Product portfolio
 - 9.8.5. Business performance
- 9.9. Ansaldo Energia S.p.A.
 - 9.9.1.Company overview
 - 9.9.2.Company Snapshot
 - 9.9.3. Operating business segments
 - 9.9.4. Product portfolio
 - 9.9.5.Business performance
- 9.10.Beijing BEIZHONG Steam Turbine Generator Co., Ltd.
 - 9.10.1.Company overview
 - 9.10.2.Company snapshot
 - 9.10.3. Product portfolio



List Of Tables

LIST OF TABLES

TABLE 01.GLOBAL TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 02.GAS TURBINE GENERATOR MARKET, BY REGION, 2019–2027 (\$MILLION)

TABLE 03.STEAM TURBINE GENERATOR MARKET, BY REGION, 2019–2027 (\$MILLION)

TABLE 04.WATER TURBINE GENERATOR MARKET, BY REGION, 2019–2027 (\$MILLION)

TABLE 05.GLOBAL TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 06.AIR-COOLED TURBO GENERATOR MARKET, BY REGION, 2019–2027 (\$MILLION)

TABLE 07.WATER-COOLED TURBO GENERATOR MARKET, BY REGION, 2019–2027 (\$MILLION)

TABLE 08.HYDROGEN-COOLED TURBO GENERATOR MARKET, BY REGION, 2019–2027 (\$MILLION)

TABLE 09.GLOBAL TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 10.TURBO GENERATOR MARKET FOR COAL POWER PLANTS, BY REGION, 2019–2027 (\$MILLION)

TABLE 11.TURBO GENERATOR MARKET FOR GAS POWER PLANTS, BY REGION, 2019–2027 (\$MILLION)

TABLE 12.TURBO GENERATOR MARKET FOR NUCLEAR POWER PLANTS, BY REGION, 2019–2027 (\$MILLION)

TABLE 13.TURBO GENERATOR MARKET FOR OTHERS, BY REGION, 2019–2027 (\$MILLION)

TABLE 14.TURBO GENERATOR MARKET, BY REGION, 2019-2027 (\$MILLION)
TABLE 15.NORTH AMERICA TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 16.NORTH AMERICA TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 17.NORTH AMERICA TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 18.NORTH AMERICA TURBO GENERATOR MARKET, BY COUNTRY, 2019–2027 (\$MILLION)



TABLE 19.THE U.S. TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 20.THE U.S. TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 21.THE U.S. TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 22.CANADA TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 23.CANADA TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 24.CANADA TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 25.MEXICO TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 26.MEXICO TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 27.MEXICO TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 28.EUROPE TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 29.EUROPE TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 30.EUROPE TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 31.EUROPE TURBO GENERATOR MARKET, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 32.GERMANY TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 33.GERMANY TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 34.GERMANY TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 35.FRANCE TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 36.FRANCE TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 37.FRANCE TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 38.UK TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)



TABLE 39.UK TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 40.UK TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 41.ITALY TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION) TABLE 42.ITALY TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 43.ITALY TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 44.SPAIN TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION) TABLE 45.SPAIN TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 46.SPAIN TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 47.REST OF EUROPE TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 48.REST OF EUROPE TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 49.REST OF EUROPE TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 50.ASIA-PACIFIC TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 51.ASIA-PACIFIC TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 52.ASIA-PACIFIC TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 53.ASIA-PACIFIC TURBO GENERATOR MARKET, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 54.CHINA TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION) TABLE 55.CHINA TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 56.CHINA TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 57.JAPAN TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION) TABLE 58.JAPAN TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 59.JAPAN TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 60.INDIA TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)



TABLE 61.INDIA TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 62.INDIA TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 63.AUSTRALIA TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 64.AUSTRALIA TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 65.AUSTRALIA TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 66.SOUTH KOREA TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 67.SOUTH KOREA TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 68.SOUTH KOREA TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 69.REST OF ASIA-PACIFIC TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 70.REST OF ASIA-PACIFIC TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 71.REST OF ASIA-PACIFIC TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 72.LAMEA TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION) TABLE 73.LAMEA TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 74.LAMEA TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 75.LAMEA TURBO GENERATOR MARKET, BY COUNTRY, 2019–2027 (\$MILLION)

TABLE 76.BRAZIL TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION) TABLE 77.BRAZIL TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 78.BRAZIL TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 79.SAUDI ARABIA TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 80.SAUDI ARABIA TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 81. SAUDI ARABIA TURBO GENERATOR MARKET, BY END-USERS,



2019-2027 (\$MILLION)

TABLE 82.SOUTH AFRICA TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 83.SOUTH AFRICA TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 84.SOUTH AFRICA TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 85.REST OF LAMEA TURBO GENERATOR MARKET, BY TYPE, 2019–2027 (\$MILLION)

TABLE 86.REST OF LAMEA TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027 (\$MILLION)

TABLE 87.REST OF LAMEA TURBO GENERATOR MARKET, BY END-USERS, 2019–2027 (\$MILLION)

TABLE 88.GENERAL ELECTRIC: COMPANY SNAPSHOT

TABLE 89.GENERAL ELECTRIC: OPERATING SEGMENTS

TABLE 90.GENERAL ELECTRIC

TABLE 91.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 92. SIEMENS AG: COMPANY SNAPSHOT

TABLE 93. SIEMENS AG: OPERATING SEGMENTS

TABLE 94. SIEMENS AG: PRODUCT PORTFOLIO

TABLE 95.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 96.ANDRITZ AG: COMPANY SNAPSHOT

TABLE 97.ANDRITZ AG: OPERATING SEGMENTS

TABLE 98.ANDRITZ AG: PRODUCT PORTFOLIO

TABLE 99.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 100.BHEL: COMPANY SNAPSHOT

TABLE 101.BHEL: PRODUCT PORTFOLIO

TABLE 102.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 103.MITSUBISHI: COMPANY SNAPSHOT

TABLE 104.MITSUBISHI: OPERATING SEGMENTS

TABLE 105.MITSUBISHI: PRODUCT PORTFOLIO

TABLE 106.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 107.SUZLON: COMPANY SNAPSHOT

TABLE 108.SUZLON: PRODUCT PORTFOLIO

TABLE 109.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 110.EBARA CORPORATION: COMPANY SNAPSHOT

TABLE 111.EBARA CORPORATION: OPERATING SEGMENTS

TABLE 112.EBARA CORPORATION: PRODUCT PORTFOLIO

TABLE 113.OVERALL FINANCIAL STATUS (\$MILLION)



TABLE 114.TOSHIBA CORPORATION: COMPANY SNAPSHOT

TABLE 115.TOSHIBA CORPORATION: OPERATING SEGMENTS

TABLE 116.TOSHIBA CORPORATION: PRODUCT PORTFOLIO

TABLE 117.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 118.ANSALDO ENERGIA: COMPANY SNAPSHOT

TABLE 119.ANSALDO ENERGIA: OPERATING SEGMENTS

TABLE 120.ANSALDO ENERGIA: PRODUCT PORTFOLIO

TABLE 121.OVERALL FINANCIAL STATUS (\$MILLION)

TABLE 122.BEIZHONG: COMPANY SNAPSHOT

TABLE 123.BEIZHONG: PRODUCT PORTFOLIO



List Of Figures

LIST OF FIGURES

FIGURE 01.KEY MARKET SEGMENTS

FIGURE 02.MODERATE BARGAINING POWER OF SUPPLIERS

FIGURE 03.MODERATE THREAT OF NEW ENTRANTS

FIGURE 04.MODERATE THREAT OF SUBSTITUTES

FIGURE 05.MODERATE INTENSITY OF COMPETITIVE RIVALRY

FIGURE 06.LOW BARGAINING POWER OF BUYERS

FIGURE 07. VALUE CHAIN ANALYSIS

FIGURE 08.TOP INVESTMENT POCKETS

FIGURE 09.PATENT ANALYSIS, BY REGION

FIGURE 10.TURBO GENERATOR MARKET DYNAMICS

FIGURE 11.PROPORTION OF POPULATION WITH ELECTRICITY ACCESS IN

URBAN AREA, BY REGION, 2019 (%)

FIGURE 12.PROPORTION OF POPULATION WITH ELECTRICITY ACCESS IN RURAL AREA, BY REGION, 2019 (%)

FIGURE 13.GLOBAL TURBO GENERATOR MARKET, BY TYPE, 2019–2027

FIGURE 14.COMPARATIVE ANALYSIS OF GAS TURBINE GENERATOR MARKET,

BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 15.COMPARATIVE ANALYSIS OF STEAM TURBINE GENERATOR

MARKET, BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 16.ELECTRICITY GENERATION, BY SOURCES, 2019 (\$MILLION)

FIGURE 17.COMPARATIVE ANALYSIS OF WATER TURBINE GENERATOR

MARKET, BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 18.GLOBAL TURBO GENERATOR MARKET, BY COOLING SYSTEM, 2019–2027

FIGURE 19.COMPARATIVE ANALYSIS OF AIR-COOLED TURBO GENERATOR

MARKET, BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 20.COMPARATIVE ANALYSIS OF WATER-COOLED TURBO GENERATOR

MARKET, BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 21.COMPARATIVE ANALYSIS OF HYDROGEN-COOLED TURBO

GENERATOR MARKET, BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 22.GLOBAL TURBO GENERATOR MARKET, BY END-USERS, 2019–2027

FIGURE 23.COMPARATIVE ANALYSIS OF TURBO GENERATOR MARKET FOR

COAL POWER PLANTS, BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 24.COMPARATIVE ANALYSIS OF TURBO GENERATOR MARKET FOR

GAS POWER PLANTS, BY COUNTRY, 2019 & 2027 (\$MILLION)



FIGURE 25.COMPARATIVE ANALYSIS OF TURBO GENERATOR MARKET FOR NUCLEAR POWER PLANTS, BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 26.COMPARATIVE ANALYSIS OF TURBO GENERATOR MARKET FOR OTHERS, BY COUNTRY, 2019 & 2027 (\$MILLION)

FIGURE 27.THE U.S. ELECTRICITY GENERATION, BY SOURCES, 2019 (%)

FIGURE 28.THE U.S. TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 29.CANADA TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 30.MEXICO TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 31.GERMANY TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 32.FRANCE TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 33.UK TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION) FIGURE 34.ITALY TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 35.SPAIN TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 36.REST OF EUROPE TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 37.CHINA TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 38.JAPAN TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 39.INDIA TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 40.AUSTRALIA TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 41.SOUTH KOREA TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 42.REST OF ASIA-PACIFIC TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 43.BRAZIL TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 44.SAUDI ARABIA TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 45. SOUTH AFRICA TURBO GENERATOR MARKET REVENUE, 2019-2027



(\$MILLION)

FIGURE 46.REST OF LAMEA TURBO GENERATOR MARKET REVENUE, 2019–2027 (\$MILLION)

FIGURE 47.MARKET PLAYER POSITIONING, 2019

FIGURE 48.PRODUCT MAPPING OF TOP 10 PLAYERS

FIGURE 49.COMPETITIVE HEATMAP OF KEY PLAYERS

FIGURE 50.GENERAL ELECTRIC: REVENUE, 2017-2019 (\$MILLION)

FIGURE 51.GENERAL ELECTRIC: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 52.GENERAL ELECTRIC: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 53. SIEMENS AG: REVENUE, 2017–2019 (\$MILLION)

FIGURE 54. SIEMENS AG: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 55. SIEMENS AG: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 56.ANDRITZ AG: REVENUE, 2017–2019 (\$MILLION)

FIGURE 57.ANDRITZ AG: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 58.BHEL: REVENUE, 2017–2019 (\$MILLION)

FIGURE 59.BHEL: REVENUE SHARE BY PRODUCT SALES, 2019 (%)

FIGURE 60.MITSUBISHI: REVENUE, 2017-2019 (\$MILLION)

FIGURE 61.MITSUBISHI: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 62.MITSUBISHI: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 63.SUZLON: REVENUE, 2017–2019 (\$MILLION)

FIGURE 64.SUZLON: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 65.SUZLON: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 66.EBARA CORPORATION: REVENUE, 2017–2019 (\$MILLION)

FIGURE 67.EBARA CORPORATION: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 68.TOSHIBA CORPORATION: REVENUE, 2017–2019 (\$MILLION)

FIGURE 69.TOSHIBA CORPORATION: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 70.TOSHIBA CORPORATION: REVENUE SHARE BY REGION, 2019 (%)

FIGURE 71.ANSALDO ENERGIA: NET SALES, 2017–2019 (\$MILLION)

FIGURE 72.ANSALDO ENERGIA: REVENUE SHARE BY SEGMENT, 2019 (%)

FIGURE 73.ANSALDO ENERGIA: REVENUE SHARE BY REGION, 2019 (%)



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