

# **Global Switchgear Market Size study with COVID-19 Impact, by Insulation (Air Insulated Switchgear (AIS) and Gas-insulated switchgear (GIS)), by Voltage (36 kV), by End-User (T&D Utilities, Industries, Commercial & Residential and Others) and Regional Forecasts 2020-2027**

<https://marketpublishers.com/r/GD8F0AC71F87EN.html>

Date: July 2020

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: GD8F0AC71F87EN

## **Abstracts**

Global Switchgear Market is valued approximately USD 64 billion in 2019 and is anticipated to grow with a healthy growth rate of more than 5.5% over the forecast period 2020-2027. Switchgears are electrical devices made of fuses, circuit breaker and electrical disconnecter switches used to control and isolate electrical equipment. Switchgear allows the smooth flow of current load by clearing the electrical fault. It is used for various applications including residential, commercial, utilities and industrial customers across low, medium and high voltage. The global Switchgear market is facing challenges due to the coronavirus pandemic as various companies in the power sector across regions have to shut down their manufacturing facilities and services as countries practiced partial or full lockdown strategy to deal with the pandemic. However, aging power infrastructure, growing investments in renewable energy and reviving investments in construction sector are the few factors responsible for growth of the market over the forecast period. Furthermore, the expansion, introduction of product and other strategic alliance by market key players will create a lucrative demand for this market. For instance: in October 2019, ABB launched NeoGear, a low-voltage switchgear, safer, smarter and more sustainable, maximizing efficiency and reducing costs for digitalized industries. Whereas, harsh environmental conditions and increase in competition from unorganized sector is the major factor restraining the growth of global Switchgear market during the forecast period.

The regional analysis of global Switchgear market is considered for the key regions such as Asia Pacific, North America, Europe, Latin America and Rest of the World. Asia Pacific is the leading/significant region across the world owing to the the installation of a new substation, along with the upgrade of existing electrical infrastructure.

Major market player included in this report are:

ABB

CG Power and Industrial Solutions

Hitachi

Hyundai

Schneider

Siemens

Eaton

GE

Mitsubishi Electric

Powell

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

by Insulation:

Air Insulated Switchgear (AIS)

Gas-insulated switchgear (GIS)

by Voltage:

36 kV

By End-User:

T&D Utilities

Industries

Commercial & Residential

Others

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2017, 2018

Base year – 2019

Forecast period – 2020 to 2027

Target Audience of the Global Switchgear Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)  
Third-party knowledge providers  
Investment bankers  
Investors

## Contents

### **CHAPTER 1. EXECUTIVE SUMMARY**

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2027 (USD Billion)
  - 1.2.1. Switchgear Market, by Region, 2018-2027 (USD Billion)
  - 1.2.2. Switchgear Market, by Insulation, 2018-2027 (USD Billion)
  - 1.2.3. Switchgear Market, by Voltage, 2018-2027 (USD Billion)
  - 1.2.4. Switchgear Market, by End-User, 2018-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

### **CHAPTER 2. GLOBAL SWITCHGEAR MARKET DEFINITION AND SCOPE**

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
  - 2.2.1. Scope of the Study
  - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

### **CHAPTER 3. GLOBAL SWITCHGEAR MARKET DYNAMICS**

- 3.1. Switchgear Market Impact Analysis (2018-2027)
  - 3.1.1. Market Drivers
  - 3.1.2. Market Challenges
  - 3.1.3. Market Opportunities

### **CHAPTER 4. GLOBAL SWITCHGEAR MARKET INDUSTRY ANALYSIS**

- 4.1. Porter's 5 Force Model
  - 4.1.1. Bargaining Power of Suppliers
  - 4.1.2. Bargaining Power of Buyers
  - 4.1.3. Threat of New Entrants
  - 4.1.4. Threat of Substitutes
  - 4.1.5. Competitive Rivalry
  - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2017-2027)

- 4.2. PEST Analysis
  - 4.2.1. Political
  - 4.2.2. Economical
  - 4.2.3. Social
  - 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

## **CHAPTER 5. GLOBAL SWITCHGEAR MARKET, BY INSULATION**

- 5.1. Market Snapshot
- 5.2. Global Switchgear Market by Insulation, Performance - Potential Analysis
- 5.3. Global Switchgear Market Estimates & Forecasts by Insulation 2017-2027 (USD Billion)
- 5.4. Switchgear Market, Sub Segment Analysis
  - 5.4.1. Air Insulated Switchgear (AIS)
  - 5.4.2. Gas-insulated switchgear (GIS)

## **CHAPTER 6. GLOBAL SWITCHGEAR MARKET, BY VOLTAGE**

- 6.1. Market Snapshot
- 6.2. Global Switchgear Market by Voltage, Performance - Potential Analysis
- 6.3. Global Switchgear Market Estimates & Forecasts by Voltage 2017-2027 (USD Billion)
- 6.4. Switchgear Market, Sub Segment Analysis
  - 6.4.1. 36 kV

## **CHAPTER 7. GLOBAL SWITCHGEAR MARKET, BY END-USER**

- 7.1. Market Snapshot
- 7.2. Global Switchgear Market by End-User, Performance - Potential Analysis
- 7.3. Global Switchgear Market Estimates & Forecasts by End-User 2017-2027 (USD Billion)
- 7.4. Switchgear Market, Sub Segment Analysis
  - 7.4.1. T&D Utilities
  - 7.4.2. Industries
  - 7.4.3. Commercial & Residential
  - 7.4.4. Others

## **CHAPTER 8. GLOBAL SWITCHGEAR MARKET, REGIONAL ANALYSIS**

- 8.1. Switchgear Market, Regional Market Snapshot
- 8.2. North America Switchgear Market
  - 8.2.1.1. U.S. Switchgear Market
  - 8.2.1.2. Insulation breakdown estimates & forecasts, 2017-2027
  - 8.2.1.3. Voltage breakdown estimates & forecasts, 2017-2027
  - 8.2.1.4. End-User breakdown estimates & forecasts, 2017-2027
- 8.2.2. Canada Switchgear Market
- 8.3. Europe Switchgear Market Snapshot
  - 8.3.1. U.K. Switchgear Market
  - 8.3.2. Germany Switchgear Market
  - 8.3.3. France Switchgear Market
  - 8.3.4. Spain Switchgear Market
  - 8.3.5. Italy Switchgear Market
  - 8.3.6. Rest of Europe Switchgear Market
- 8.4. Asia-Pacific Switchgear Market Snapshot
  - 8.4.1. China Switchgear Market
  - 8.4.2. India Switchgear Market
  - 8.4.3. Japan Switchgear Market
  - 8.4.4. Australia Switchgear Market
  - 8.4.5. South Korea Switchgear Market
  - 8.4.6. Rest of Asia Pacific Switchgear Market
- 8.5. Latin America Switchgear Market Snapshot
  - 8.5.1. Brazil Switchgear Market
  - 8.5.2. Mexico Switchgear Market
- 8.6. Rest of The World Switchgear Market

## **CHAPTER 9. COMPETITIVE INTELLIGENCE**

- 9.1. Top Market Strategies
- 9.2. Company Profiles
  - 9.2.1. ABB
    - 9.2.1.1. Key Information
    - 9.2.1.2. Overview
    - 9.2.1.3. Financial (Subject to Data Availability)
    - 9.2.1.4. Product Summary
    - 9.2.1.5. Recent Developments
  - 9.2.2. CG Power and Industrial Solutions

- 9.2.3. Hitachi
- 9.2.4. Hyundai
- 9.2.5. Schneider
- 9.2.6. Siemens
- 9.2.7. Eaton
- 9.2.8. GE
- 9.2.9. Mitsubishi Electric
- 9.2.10. Powell

## **CHAPTER 10. RESEARCH PROCESS**

- 10.1. Research Process
  - 10.1.1. Data Mining
  - 10.1.2. Analysis
  - 10.1.3. Market Estimation
  - 10.1.4. Validation
  - 10.1.5. Publishing
- 10.2. Research Attributes
- 10.3. Research Assumption



## List Of Tables

### LIST OF TABLES

TABLE 1. Global Switchgear market, report scope

TABLE 2. Global Switchgear market estimates & forecasts by region 2017-2027 (USD Billion)

TABLE 3. Global Switchgear market estimates & forecasts by Insulation 2017-2027 (USD Billion)

TABLE 4. Global Switchgear market estimates & forecasts by Voltage 2017-2027 (USD Billion)

TABLE 5. Global Switchgear market estimates & forecasts by End-User 2017-2027 (USD Billion)

TABLE 6. Global Switchgear market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 7. Global Switchgear market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 8. Global Switchgear market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 9. Global Switchgear market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 10. Global Switchgear market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 11. Global Switchgear market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 12. Global Switchgear market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 13. Global Switchgear market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 14. Global Switchgear market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 15. Global Switchgear market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 16. Global Switchgear market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 17. Global Switchgear market by region, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 18. Global Switchgear market by segment, estimates & forecasts, 2017-2027 (USD Billion)

TABLE 19. Global Switchgear market by region, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 20. Global Switchgear market by segment, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 21. Global Switchgear market by region, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 22. Global Switchgear market by segment, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 23. Global Switchgear market by region, estimates & forecasts, 2017-2027  
(USD Billion)

TABLE 24. U.S. Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 25. U.S. Switchgear market estimates & forecasts by segment 2017-2027 (USD  
Billion)

TABLE 26. U.S. Switchgear market estimates & forecasts by segment 2017-2027 (USD  
Billion)

TABLE 27. U.S. Switchgear market estimates & forecasts by segment 2017-2027 (USD  
Billion)

TABLE 28. Canada Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 29. Canada Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 30. Canada Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 31. Canada Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 32. UK Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 33. UK Switchgear market estimates & forecasts by segment 2017-2027 (USD  
Billion)

TABLE 34. UK Switchgear market estimates & forecasts by segment 2017-2027 (USD  
Billion)

TABLE 35. UK Switchgear market estimates & forecasts by segment 2017-2027 (USD  
Billion)

TABLE 36. Germany Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 37. Germany Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 38. Germany Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 39. Germany Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 40. France Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 41. France Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 42. France Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 43. France Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 44. Spain Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 45. Spain Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 46. Spain Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 47. Spain Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 48. Italy Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 49. Italy Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 50. Italy Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 51. Italy Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 52. ROE Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 53. ROE Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 54. ROE Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 55. ROE Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 56. China Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 57. China Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 58. China Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 59. China Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 60. India Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 61. India Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 62. India Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 63. India Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 64. Japan Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 65. Japan Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 66. Japan Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 67. Japan Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 68. Australia Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 69. Australia Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 70. Australia Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 71. Australia Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 72. South Korea Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 73. South Korea Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 74. South Korea Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 75. South Korea Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 76. ROPAC Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 77. ROPAC Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 78. ROPAC Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 79. ROPAC Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 80. Brazil Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 81. Brazil Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 82. Brazil Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 83. Brazil Switchgear market estimates & forecasts by segment 2017-2027 (USD Billion)

TABLE 84. Mexico Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 85. Mexico Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 86. Mexico Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 87. Mexico Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 88. ROLA Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 89. ROLA Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 90. ROLA Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 91. ROLA Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 92. ROW Switchgear market estimates & forecasts, 2017-2027 (USD Billion)

TABLE 93. ROW Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 94. ROW Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 95. ROW Switchgear market estimates & forecasts by segment 2017-2027  
(USD Billion)

TABLE 96. List of secondary sources, used in the study of global Switchgear market

TABLE 97. List of primary sources, used in the study of global Switchgear market

TABLE 98. Years considered for the study

TABLE 99. Exchange rates considered

## List Of Figures

### LIST OF FIGURES

- FIG 1. Global Switchgear market, research methodology
- FIG 2. Global Switchgear market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Switchgear market, key trends 2019
- FIG 5. Global Switchgear market, growth prospects 2020-2027
- FIG 6. Global Switchgear market, porters 5 force model
- FIG 7. Global Switchgear market, pest analysis
- FIG 8. Global Switchgear market, value chain analysis
- FIG 9. Global Switchgear market by segment, 2017 & 2027 (USD Billion)
- FIG 10. Global Switchgear market by segment, 2017 & 2027 (USD Billion)
- FIG 11. Global Switchgear market by segment, 2017 & 2027 (USD Billion)
- FIG 12. Global Switchgear market by segment, 2017 & 2027 (USD Billion)
- FIG 13. Global Switchgear market by segment, 2017 & 2027 (USD Billion)
- FIG 14. Global Switchgear market by segment, 2017 & 2027 (USD Billion)
- FIG 15. Global Switchgear market by segment, 2017 & 2027 (USD Billion)
- FIG 16. Global Switchgear market by segment, 2017 & 2027 (USD Billion)
- FIG 17. Global Switchgear market by segment, 2017 & 2027 (USD Billion)
- FIG 18. Global Switchgear market, regional snapshot 2017 & 2027
- FIG 19. North America Switchgear market 2017 & 2027 (USD Billion)
- FIG 20. Europe Switchgear market 2017 & 2027 (USD Billion)
- FIG 21. Asia Pacific Switchgear market 2017 & 2027 (USD Billion)
- FIG 22. Latin America Switchgear market 2017 & 2027 (USD Billion)
- FIG 23. Global Switchgear market, company market share analysis (2019)

### COMPANIES MENTIONED

ABB  
CG Power and Industrial Solutions  
Hitachi  
Hyundai  
Schneider  
Siemens  
Eaton  
GE  
Mitsubishi Electric

Powell



## I would like to order

Product name: Global Switchgear Market Size study with COVID-19 Impact, by Insulation (Air Insulated Switchgear (AIS) and Gas-insulated switchgear (GIS)), by Voltage (<1 kV, 1-36 kV and >36 kV), by End-User (T&D Utilities, Industries, Commercial & Residential and Others) and Regional Forecasts 2020-2027

Product link: <https://marketpublishers.com/r/GD8F0AC71F87EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD8F0AC71F87EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>



To place an order via fax simply print this form, fill in the information below  
and fax the completed form to +44 20 7900 3970