

Power Electronics Market Forecasts and Opportunities, 2021- Trends, Outlook and Implications across COVID Recovery Cases to 2028

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Abstracts

Power Electronics Companies are revising their long-term strategies to emerge stronger in the post-COVID pandemic scenario. After facing series of challenges such as supply chain disruption, demand fluctuations, other pressing concerns during 2020, companies are revising their strategies through modifying the composition of product portfolios, investing in capital expenditures, R&D strategies, mergers and acquisitions, and other growth strategies.

The report analyzes multiple recovery scenarios considering evolving Power Electronics market demand, economic recovery conditions, and other global and regional changes. The impact of the COVID-19 crisis on long-term Power Electronics markets, growth outlook across types and application segments, strategies for emerging from the crisis are detailed in the report. The global semiconductors and electronics industry witnessed diverse trends over the past two years with manufacturing and other heavy industries facing operational challenges due to restricted cash flow during the pandemic. On the other hand, data center services, cloud computing, and other online supporting sectors gained significantly from the market trends. End-user spending of Power Electronics market is expected to rebound significantly over the near term future.

Key Strategies set to impact the global Power Electronics companies beyond 2021

To emerge strongly from the COVID-19 crisis, Power Electronics companies are likely to develop effective crisis-management strategies including emphasis on next-generation products, and solutions, Modestly reducing Power Electronics R&D budgets, Constant monitoring on Power Electronics market trends, Systematic approaches to investment/divestment, Carefully launching marketing strategies, Strengthening long

term contracts, Others

The global semiconductors, electronics, information, communication, and technology industry witnessed diverse trends over the past two years with manufacturing and other heavy industries facing operational challenges. On the other hand, data center services, cloud computing, and other online supporting sectors gained significantly from the market trends.

Report Description

Introduction to Power Electronics market research, 2021

The global Power Electronics market report presents comprehensive coverage of Power Electronics market trends, drivers, opportunities, and presents unique market opportunities for companies operating and expanding in the Power Electronics industry. It is a focused research study on Power Electronics markets and presents the outlook for global and regional markets over the eight years to 2028.

The strategic analytical multi-client study presents unbiased and actionable insights into the global Power Electronics markets. Compiled with transparent methodology, the Power Electronics market report enables clients to gain a clear understanding of the Power Electronics market trends and insights.

Post COVID-19 Recovery Scenarios

Both recovery scenarios suggest year-on-year revenue growth in the Power Electronics market during 2021. Most end-user markets continue to recover, mostly due to the demand in 2020 was lower than in previous years. Beyond 2021, Power Electronics companies will have to formulate long-term plans, evaluate potential scenarios, and re-orient both strategies and operations to emerging market trends through constant monitoring of industry shifts and geopolitical responses.

The report presents analysis and outlook across two post COVID-19 recovery scenarios along with pre-COVID cases.

To enable companies to quickly analyze the Power Electronics industry landscape and to re-align their strategies to stay ahead of the competition, the report presents the below scenarios:

Reference Case: Contained health impact, rapid recovery and quick growth rebound

Severe Case: High levels of health impact, prolonged recovery and slow economic rebound

Pre COVID Case: Comparative study of different outlook cases with pre-COVID cases

Segmentation Analysis of Power Electronics markets

The Power Electronics market study analyzes short-term and long-term trends, insights, niche opportunities, across types, applications, end-user markets, and countries. Six regions including Asia Pacific, Europe, North America, Latin America, Middle East & Africa. Among countries, the report analyzes the Power Electronics market in the US, Canada, Mexico, Brazil, Argentina, Chile, Other Latin America, Germany, the UK, France, Spain, Italy, other Europe, China, India, Japan, South Korea, Other Asia/Oceania, Saudi Arabia, the UAE, South Africa, Other Middle East and African countries. The Power Electronics market size across these countries is forecast from 2020 to 2028.

Competitive Analysis of Power Electronics markets

Leading companies are focusing on tactical and strategic product portfolio management. Key Research Antibodies companies are analyzed in the market research study. The report presents a critical competitive understanding of the company's fundamentals, financial situation, strategy, SWOT profiles, and others.

Reasons to Purchase the Power Electronics market report-

Gain a reliable outlook of global and regional Power Electronics market forecasts from 2020 to 2028 across scenarios

Market forecasts are based on historical datasets

Data validation through top-down and bottom-up approaches

The trends, insights, and opportunities enable you to formulate effective

competitive strategies

Stay ahead of competitors through company profiles and market data

Plan your R&D budgets and cash flows based on overall industry growth

Further,

Data can be provided in PDF, excel spreadsheet format, and PowerPoint formats

Print authentication provided for the single-user license

Authored by well-experienced analysts, supported by sophisticated analytical tools and sound research methodology

Consulting support provided for buyers of the site and global licenses

Scope and Coverage of the Report-

Chapter 1 details the executive summary of the report including industry panorama for 2021

Chapter 2 presents Power Electronics market trends, insights, challenges, niche opportunities across the industry

Chapter 3 details multiple COVID recovery scenarios for Power Electronics industry outlook

Chapter 4 analyzes and forecasts the leading market types, applications, and countries

Chapter 5 presents North America Power Electronics Market analysis and outlook to 2028 (Countries: US, Canada, Mexico)

Chapter 6 presents Europe Power Electronics Market Analysis and Outlook to 2028 (Countries: Germany, UK, France, Spain, Italy, Others)

Chapter 7 presents Asia Pacific Power Electronics Market Analysis and Outlook to 2028

(Countries: China, Japan, India, South Korea, Others)

Chapter 8 presents Latin America Power Electronics Market Analysis and Outlook to 2028 (Countries: Brazil, Argentina, Chile, Others)

Chapter 9 presents the Middle East and Africa Power Electronics Market Analysis and Outlook to 2028 (Countries: Saudi Arabia, UAE, Middle East, South Africa, and Other Africa)

Chapter 10 details the company profiles, their SWOT profiles, business analysis, financials, and other developments

Chapter 11 analyzes the latest news and deals

Contents

1. EXECUTIVE SUMMARY

- 1.1 Introduction to Global Power Electronics markets, 2021
- 1.2 Definition and Report Guide
- 1.3 Global Power Electronics market share by Region
- 1.4 Growth Outlook - Developed countries
- 1.5 Growth Outlook - Emerging countries
- 1.6 Leading Companies

2. POWER ELECTRONICS MARKET TRENDS, INSIGHTS AND OPPORTUNITIES

- 2.1 Power Electronics Industry Panorama
- 2.2 Power Electronics Market Trends and Insights
- 2.3 Power Electronics Market Drivers
- 2.4 Power Electronics Market Challenges
- 2.5 Key strategies of Power Electronics companies

3. POWER ELECTRONICS MARKET OUTLOOK ACROSS COVID-19 SCENARIOS

- 3.1 Definitions of COVID-19 Recovery Scenarios
- 3.2 Most likely COVID case forecasts, 2020- 2028
- 3.3 Pre-COVID case forecasts, 2020- 2028
- 3.4 Severe COVID case forecasts, 2020- 2028

4. GLOBAL POWER ELECTRONICS MARKET- SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Global Power Electronics Market Outlook- by Types: 2020- 2028
- 4.2 Global Power Electronics Market Outlook- by Applications: 2020- 2028
- 4.3 Global Power Electronics Market Outlook- by Regions: 2020- 2028

5. NORTH AMERICA POWER ELECTRONICS MARKET ANALYSIS AND OUTLOOK

- 5.1 North America Power Electronics Market Overview, 2021
- 5.2 North America Power Electronics Market Trends and Insights
- 5.3 North America Power Electronics Market Analysis and Outlook by Country
 - 5.3.1 United States Power Electronics Market Outlook, 2020- 2028

5.3.2 Canada Power Electronics Market Outlook, 2020- 2028

5.3.3 Mexico Power Electronics Market Outlook, 2020- 2028

6. EUROPE POWER ELECTRONICS MARKET ANALYSIS AND OUTLOOK

6.1 Europe Power Electronics Market Overview, 2021

6.2 Europe Power Electronics Market Trends and Insights

6.3 Europe Power Electronics Market Analysis and Outlook by Country

6.3.1 Germany Power Electronics Market Outlook, 2020- 2028

6.3.2 The UK Power Electronics Market Outlook, 2020- 2028

6.3.3 France Power Electronics Market Outlook, 2020- 2028

6.3.4 Spain Power Electronics Market Outlook, 2020- 2028

6.3.5 Italy Power Electronics Market Outlook, 2020- 2028

6.3.6 Other Europe Power Electronics Market Outlook, 2020- 2028

7. ASIA PACIFIC POWER ELECTRONICS MARKET ANALYSIS AND OUTLOOK

7.1 Asia Pacific Power Electronics Market Overview, 2021

7.2 Asia Pacific Power Electronics Market Trends and Insights

7.3 Asia Pacific Power Electronics Market Analysis and Outlook by Country

7.3.1 China Power Electronics Market Outlook, 2020- 2028

7.3.2 Japan Power Electronics Market Outlook, 2020- 2028

7.3.3 India Power Electronics Market Outlook, 2020- 2028

7.3.4 South Korea Power Electronics Market Outlook, 2020- 2028

7.3.5 Other Asia/Oceania Power Electronics Market Outlook, 2020- 2028

8. LATIN AMERICA POWER ELECTRONICS MARKET ANALYSIS AND OUTLOOK

8.1 Latin America Power Electronics Market Overview, 2021

8.2 Latin America Power Electronics Market Trends and Insights

8.3 Latin America Power Electronics Market Analysis and Outlook by Country

8.3.1 Brazil Power Electronics Market Outlook, 2020- 2028

8.3.2 Argentina Power Electronics Market Outlook, 2020- 2028

8.3.3 Chile Power Electronics Market Outlook, 2020- 2028

8.3.4 Other Latin America Power Electronics Market Outlook, 2020- 2028

9. MIDDLE EAST AND AFRICA POWER ELECTRONICS MARKET ANALYSIS AND OUTLOOK

- 9.1 Middle East and Africa Power Electronics Market Overview, 2021
- 9.2 Middle East and Africa Power Electronics Market Trends and Insights
- 9.3 Middle East and Africa Power Electronics Market Analysis and Outlook by Country
 - 9.3.1 Saudi Arabia Power Electronics Market Outlook, 2020- 2028
 - 9.3.2 The UAE Power Electronics Market Outlook, 2020- 2028
 - 9.3.3 South Africa Power Electronics Market Outlook, 2020- 2028
 - 9.3.4 Other Middle East Power Electronics Market Outlook, 2020- 2028
 - 9.3.5 Other Africa Power Electronics Market Outlook, 2020- 2028

10. POWER ELECTRONICS COMPETITIVE LANDSCAPE

- 10.1 Major Companies in Power Electronics Market
- 10.2 Company Fundamentals
- 10.3 SWOT Analysis
- 10.4 Financial Profile

11. POWER ELECTRONICS MARKET NEWS AND DEVELOPMENTS

12. APPENDIX- A

- Definitions and Abbreviations
- Report Guide
- Sources and Methodology

12. APPENDIX- B

- Global Economic Outlook of Select Countries, 2010- 2030
- Global Population Outlook in Select Countries, 2010- 2030
- Publisher's Expertize
- Contact Information

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