

Global Gate Bipolar Transistors STATCOM Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Gate Bipolar Transistors STATCOM market size was valued at USD 679.3 million in 2023 and is forecast to a readjusted size of USD 948.3 million by 2030 with a CAGR of 4.9% during review period.

STATCOM or Static Synchronous Compensator (STATCOM is also called Static Var Generator, SVG) is a shunt device, which uses force-commutated power electronics (i.e. GTO, IGBT) to control power flow and improve transient stability on electrical power networks. It is also a member of the so-called Flexible AC Transmission System (FACTS) devices. The STATCOM basically performs the same function as the static var compensators but with some advantages.

According to Component, SVG can be divided into GTO type, IGBT type, IGCT type, SCR type, GTR type, MOSFET type. FACTS-based power conversion equipment generally used full-controlled devices, mainly choose GTO, modified GTO (IGBT, MTO, ETO) and (HV) IGBT and other devices.

This report focuses IGBT based STATCOM.

Europe is the leading production market for Gate Bipolar Transistors STATCOM, accounting for about 40% of the global market, followed by China with about 20%.

Major manufacturers include ABB, Siemens, Rongxin, Hitachi and Mitsubishi Electric, with the top three accounting for about 40%.



The Global Info Research report includes an overview of the development of the Gate Bipolar Transistors STATCOM industry chain, the market status of Renewable Energy (Low Voltage STATCOM, High Voltage STATCOM), Electric Utilities (Low Voltage STATCOM, High Voltage STATCOM), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Gate Bipolar Transistors STATCOM.

Regionally, the report analyzes the Gate Bipolar Transistors STATCOM markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Gate Bipolar Transistors STATCOM market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Gate Bipolar Transistors STATCOM market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Gate Bipolar Transistors STATCOM industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., Low Voltage STATCOM, High Voltage STATCOM).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Gate Bipolar Transistors STATCOM market.

Regional Analysis: The report involves examining the Gate Bipolar Transistors STATCOM market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Gate Bipolar Transistors STATCOM market. This may



include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Gate Bipolar Transistors STATCOM:

Company Analysis: Report covers individual Gate Bipolar Transistors STATCOM manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Gate Bipolar Transistors STATCOM This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Renewable Energy, Electric Utilities).

Technology Analysis: Report covers specific technologies relevant to Gate Bipolar Transistors STATCOM. It assesses the current state, advancements, and potential future developments in Gate Bipolar Transistors STATCOM areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Gate Bipolar Transistors STATCOM market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Gate Bipolar Transistors STATCOM market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Low Voltage STATCOM



High Voltage STATCOM

High voltage STATCOM	
Market segment by Application	
Renewable Energy	
Electric Utilities	
Industrial & Manufacturing	
Others	
Major players covered	
ABB	
Siemens	
Rongxin	
Sieyuan Electric	
Hitachi	
Mitsubishi Electric	
S&C Electric	
GE	
AMSC	
Ingeteam	
Beijing In-power Electric Co., Ltd	

Comsys AB



Merus Power

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Gate Bipolar Transistors STATCOM product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Gate Bipolar Transistors STATCOM, with price, sales, revenue and global market share of Gate Bipolar Transistors STATCOM from 2019 to 2024.

Chapter 3, the Gate Bipolar Transistors STATCOM competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Gate Bipolar Transistors STATCOM breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales



quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Gate Bipolar Transistors STATCOM market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Gate Bipolar Transistors STATCOM.

Chapter 14 and 15, to describe Gate Bipolar Transistors STATCOM sales channel, distributors, customers, research findings and conclusion.



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