

# Gas Insulated Power Equipment - Global Market Outlook (2017-2026)

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## Abstracts

According to Statistics MRC, the Global Gas Insulated Power Equipment market accounted for \$17.00 billion in 2017 and is expected to reach \$40.08 billion by 2026 growing at a CAGR of 10.0 % during the forecast period. Factors such as the demand for advanced power grid infrastructure, increase in demand for compact substation units, rising implementation of smart grid and smart metering technology are boosting the market growth. However, strict environmental & safety regulations and the huge cost of equipments are hampering the market growth.

Gas Insulated Power Equipment is the apparatus used for regulating, switching, and controlling on or off the electric circuit in the electricity system. The switchgear system is linked directly to the electricity supply system. It is integrated with both the low and high voltage area of the power transformer. Their transmission lines are the flexible and safe alternative when compared to overhead lines and occupy less space while offering the same electricity transmission.

By application, gas insulated transmission lines segment has growing importance as it offers high-power ratings, auto-reclosing functionality, high short-circuit withstand capability and low electromagnetic field emission. By geography, Asia Pacific is likely to have a huge demand due to the growing power demand from emerging nations. Developing countries that include India and China are considered as favorable countries as they continue to complement the conventional power infrastructure and capacities to meet the power demand.

Some of the key players in this market include Xi'an XD Switchgear Electric, Toshiba Corporation, Siemens, Schneider Electric, Ormazabal Electric, Mitsubishi Electric Corporation, Meidensha Corporation, Larsen & Toubro, Iljin Electric, Hyundai Electric &

Energy Systems, Hyosung Heavy Industries, Hitachi Ltd, General Electric, Fuji Electric, Chint Group, CG Power and Industrial Solutions Ltd, Bharat Heavy Electricals Limited and ABB Limited .

Applications Covered:

HVAC(High-Voltage Alternating Current)

HVDC(High-Voltage Direct Current)

Types Covered:

Gas Insulated Transmission lines

Switchgear

Other Types

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country level segments

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic analysis: Drivers and Constraints, Product/Technology Analysis, Porter's five forces analysis, SWOT analysis etc.

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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