

Global Di-electric Gases Market Size study, By Gas Type {SF6 Di-Electric Gases, Dry Air Di-Electric Gases, Nitrogen Di-Electric Gases, Fluoronitrile (FN) Di-Electric Gases, Fluroketones (FK) Di-Electric Gases, Others}, By Application {Medium Voltage, High Voltage, Extra & Ultra High Voltage}, By End-use Equipment {Switchgear, Transformers, Gas Insulated Lines}, Analysis Regional Forecasts 2021-2027

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Abstracts

Global Di-electric Gases Market reached USD XXX Billion in 2020. The Global Di-electric Gases Market tends to grow by a CAGR of XX% in the 2021-2027 period. Di-electric gases are also called insulating gas. They are used to reduce the high voltage power and electric discharges. These gases are used in high-voltage applications such as transformers, circuits, breakers, etc. The major driving under this market is rising demand from various end-user industries including chemical and petrochemical, heavy metals, mining, transportation, and others. Increasing operation of bullet trains along with other high-energy transportation has created ample opportunity for the established players. Covid19 pandemic hampered the production and sales of various manufacturers due to which market growth is declining. Switchgear accounted for the largest market share owing to the component used to protect and isolate electrical discharges.

The key regions covered in the global Di-electric Gases market are North America, Latin America, Europe, Asia Pacific, and the Middle East & Africa. Asia Pacific accounted for the largest market share and it is estimated to grow in the forecasted period owing to the growing demand from high power utilizing companies.

Major market players included in this report are:

The 3M Company

Solvay S.A.

General Electric

The Linde Group

KPL International Limited

Matheson Tri-Gas, Inc.

Kanto Denka Kogyo Co., Ltd.

Showa Denko K.K.

ABB Inc.

Messer Group GmbH

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values for 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 the competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Gas Type:

SF6 Di-Electric Gases

Dry Air Di-Electric Gases

Nitrogen Di-Electric Gases

Fluoronitrile (FN) Di-Electric Gases

Fluroketones (FK) Di-Electric Gases

Others

By Application:

Medium Voltage

High Voltage

Extra & Ultra High Voltage

By End-use Equipment:

Switchgear

Transformers

Gas Insulated Lines

By Region:

North America

The 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, the years considered for the study are as follows:

Historical year – 2018, 2019

Base year – 2020

Forecast period – 2021 to 2027

Target Audience of the Global Di-electric Gases 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

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