

Global Recloser Market Size study & Forecast, by Phase Type (Three, Single, Triple-single) by Control Type (Electronic, Hydraulic), by Voltage Rating (Up to 15 kV, 16-27 kV, 28-38 kV), by Insulation Medium (Oil, Air, Epoxy) and Regional Analysis, 2023-2030

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Abstracts

Global Recloser Market is valued approximately at USD XX billion in 2022 and is anticipated to grow with a healthy growth rate of more than XX% over the forecast period 2023-2030. Recloser is a type of circuit breaker that is designed for use on overhead distribution lines. It is used to protect the electrical distribution system from faults such as short circuits and overloads. The primary function of a recloser is to automatically interrupt the flow of electrical current when a fault occurs and then quickly restore power after a brief interruption. The key factors driving the market growth are expansion of transmission and distribution network, upgrades in existing substations and feeder line protection, growing renewable power generation and increasing investments in renewable energy which is anticipated to support the market growth.

Additionally, growing investment in renewable energy contribute significantly to the expansion of the recloser market. For instance, in Sept. 2021, U.S. Department of Agriculture revealed that the Department is planning to invest USD 464 million to build or improve renewable energy infrastructure and to assist rural communities, agricultural producers and companies' lower energy costs in 48 states and Puerto Rico. USD 129 million of these projects have been funded by the USDA under the Rural Electricity for America Program. This programme offers assistance to support the purchase and installation of renewable energy systems as well as improvements to energy efficiency for rural small enterprises and agricultural producers. By improving their energy efficiency, rural America will generate and save more than 379 million kilowatt-hours (kWh), or 35,677 homes' worth of electricity annually. Also, USD 335 million of these

projects are being funded by the USDA under the Electric Loan Program. To increase reliability in rural regions, 1,432 miles of line will be built or improved due to the funding. The loans come with USD 102 million for investment in smart grid technology, which makes use of digital communications to track and respond to local variations in electricity consumption. Moreover, the rising investments in smart grids, and implementation of performance-based incentive schemes and guaranteed service programs is anticipated to create the lucrative opportunity for the market during projected period. However, the high cost of reclosers stifles market growth throughout the forecast period of 2023-2030.

The key regions considered for the Global Recloser Market study includes Asia Pacific, North America, Europe, Latin America, and Middle East & Africa. North America dominated the market in 2022 with largest market share owing to the growing focus of US government on replacing aging T&D infrastructure, rising investments in grid integration projects, and growing focus on renewable energy generation. Whereas, the Asia Pacific is expected to grow with the highest CAGR during the forecast period, owing to factors such as the growing investments in renewables and distribution infrastructure, rising power consumption, and growing focus on renewable energy generation likely to propel demand for reclosers in the region.

Major market player included in this report are:

ABB Group (Switzerland)
Hubbell Incorporated (US)
Siemens AG (Germany)
Schneider Electric (France)
Eaton Corporation plc (Ireland)
NOJA Power Group Ltd. (Australia)
Brush Group Plc (England)
G&W Industries, Inc. (US)
Entec Electric & Electronic Co., Ltd. (South Korea)
Tavrida Electric AS (Estonia)

Recent Developments in the Market:

In February 2022, Eaton and LG electronics partnered to deliver flexible load management for renewable distributed energy applications. Under this partnership, Eaton will integrate its intelligent power management technology, including its smart breakers and EV chargers, with the LG ThinQ Energy mobile app and LG energy management solutions.

Global Recloser Market Report Scope:

Historical Data – 2020 - 2021

Base Year for Estimation – 2022

Forecast period - 2023-2030

Report Coverage - Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends

Segments Covered – Phase Type, Control Type, Voltage Rating, Insulation Medium, Region

Regional Scope - North America; Europe; Asia Pacific; Latin America; Middle East & Africa

Customization Scope - Free report customization (equivalent up to 8 analyst's working hours) with purchase. Addition or alteration to country, regional & segment scope*

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 years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential 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 Phase Type:

Three

Single

Triple-single

By Control Type:

Electronic

Hydraulic

By Voltage Rating:

Up to 15 kV

16-27 kV

28-38 kV

By Insulation Medium:

Oil

Air

Epoxy

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

Middle East & Africa

Saudi Arabia

South Africa

Rest of Middle East & Africa

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