

Smart Grid Wide Area Network (WAN) Market - Global Outlook and Forecast 2022-2028

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Abstracts

WAN is the core of an electrical utility network. It supports mission-critical operations and cyber security measures to protect the functioning and operations of the utility. It also works as backhaul infrastructure for substation network applications. WAN must be of high bandwidth fiber optics based communications technologies such as SONET/SDH, WDM/DWDM, satellite/VSAT and microwave technologies. Electric utilities continue to be among the largest users of privately owned and operated wide-area networks for communication.

This report contains market size and forecasts of Smart Grid Wide Area Network (WAN) in Global, including the following market information:

Global Smart Grid Wide Area Network (WAN) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Smart Grid Wide Area Network (WAN) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Wired WAN Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Smart Grid Wide Area Network (WAN) include ABB,

Cisco Systems, GE Energy, Huawei Technologies, Fujitsu, Elster, Trilliant and Silver Springs Network, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Smart Grid Wide Area Network (WAN) companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Smart Grid Wide Area Network (WAN) Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Smart Grid Wide Area Network (WAN) Market Segment Percentages, by Type, 2021 (%)

Wired WAN

Wireless WAN

Global Smart Grid Wide Area Network (WAN) Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Smart Grid Wide Area Network (WAN) Market Segment Percentages, by Application, 2021 (%)

Commercial

Education

Government

Others

Global Smart Grid Wide Area Network (WAN) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Smart Grid Wide Area Network (WAN) Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Smart Grid Wide Area Network (WAN) revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Smart Grid Wide Area Network (WAN) revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

ABB

Cisco Systems

GE Energy

Huawei Technologies

Fujitsu

Elster

Trilliant

Silver Springs Network

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