

# Global Smart Grid Sensors Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Smart Grid Sensors market size is expected to reach \$ million by 2032, rising at a market growth of %CAGR during the forecast period (2026-2032).

A smart grid is an evolved grid system that manages electricity demand in a sustainable, reliable and economic manner, built on advanced infrastructure and tuned to facilitate the integration of all involved.

A smart grid sensor has four parts: a transducer, a microcomputer, a transceiver and a power source. The transducer generates electrical signals based on phenomena such as power-line voltage. The microcomputer processes and stores the sensor output. The transceiver, which can be hard-wired or wireless, receives commands from a central computer and transmits data to that computer. The power for each sensor is derived from the electric utility or from a battery.

Smart grid sensors can achieve real-time transmission of data sampling and processing. It can handle data in its onboard communication module for communication and feedback. These features is smart grid sensors different from ordinary grid sensor

Americas is the largest Smart Grid Sensors market with about 70% market share. Europe is follower, accounting for about 23% market share.

The key players are Tollgrade, Coope(Eaton), Sentient, QinetiQ, ABB, GE, Artech, Landis+Gyr, 3M etc. Top 3 companies occupied about 43% market share.

This report studies the global Smart Grid Sensors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Smart Grid Sensors and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Smart Grid Sensors that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Smart Grid Sensors total production and demand, 2021-2032, (Units)

Global Smart Grid Sensors total production value, 2021-2032, (USD Million)

Global Smart Grid Sensors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Smart Grid Sensors consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Smart Grid Sensors domestic production, consumption, key domestic manufacturers and share

Global Smart Grid Sensors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Smart Grid Sensors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Smart Grid Sensors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Smart Grid Sensors market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Tollgrade, Coope (Eaton), Sentient, QinetiQ, ABB, GE, Artech, Landis+Gyr, 3M, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Smart Grid Sensors market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (USD/Unit) by

manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global Smart Grid Sensors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Smart Grid Sensors Market, Segmentation by Type:

Cellular Sensors

Wi-Fi Sensors

#### Global Smart Grid Sensors Market, Segmentation by Application:

Infrastructure

Demand Response

Data Collection and Control

**Companies Profiled:**

Tollgrade

Coope (Eaton)

Sentient

QinetiQ

ABB

GE

Arteche

Landis+Gyr

3M

**Key Questions Answered:**

1. How big is the global Smart Grid Sensors market?
2. What is the demand of the global Smart Grid Sensors market?
3. What is the year over year growth of the global Smart Grid Sensors market?
4. What is the production and production value of the global Smart Grid Sensors market?
5. Who are the key producers in the global Smart Grid Sensors market?
6. What are the growth factors driving the market demand?

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