

# **Global Smart Electricity Meters Market 2020-2027 by Component (Hardware, Software), Technology (AMR, AMI), Communication Type (Cellular, RF, PLC), Phase (GISM, GIST, GISS), Precision (0.25S, 0.2S, 0.5S), End Use (Residential, Commercial, Industrial), and Region: Trend Outlook and Growth Opportunity**

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## **Abstracts**

Global smart electricity meters market will reach \$20.23 billion by 2027, growing by 8.8% annually over 2020-2027 driven by the increasing need for efficient data monitoring systems, cost savings advantage of smart meters, and favorable government policies for smart meter rollout. The sales volume in million units will register a 2020-2027 CAGR of 9.0%.

Highlighted with 83 tables and 81 figures, this 158-page report “Global Smart Electricity Meters Market 2020-2027 by Component (Hardware, Software), Technology (AMR, AMI), Communication Type (Cellular, RF, PLC), Phase (GISM, GIST, GISS), Precision (0.25S, 0.2S, 0.5S), End Use (Residential, Commercial, Industrial), and Region: Trend Outlook and Growth Opportunity” is based on a comprehensive research of the entire global smart electricity meters market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2017-2019 and provides estimate/forecast from 2020 till 2027 with 2019 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following

aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of global market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify global smart electricity meters market in every aspect of the classification from perspectives of Component, Technology, Communication Type, Phase, Precision, End Use, and Region.

Based on Component, the global market is segmented into the following sub-markets with annual revenue for 2017-2027 included in each section.

Hardware

Software & Service

Based on Technology, the global market is segmented into the following sub-markets with annual revenue for 2017-2027 included in each section.

Automatic Meter Reading (AMR)

Advanced Metering Infrastructure (AMI)

Based on Communication Type, the global market is segmented into the following sub-markets with annual revenue for 2017-2027 included in each section.

Cellular Technology

Radio Frequency (RF)

Power Line Communication (PLC)

Other Communication Types

Based on Phase, the global market is segmented into the following sub-markets with annual revenue for 2017-2027 included in each section.

GISM (Single Phase, 230v,

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