

Europe 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 Country: Trend Outlook and Growth Opportunity

<https://marketpublishers.com/r/EBC4F5DC96A7EN.html>

Date: May 2021

Pages: 104

Price: US\$ 2,210.00 (Single User License)

ID: EBC4F5DC96A7EN

Abstracts

Europe smart electricity meters market accounted for \$2,630.2 million in 2020 and will grow by 7.0% annually over 2020-2027 owing to the increasing need for efficient data monitoring systems, cost savings advantage of smart meters, and favorable government policies for smart meter rollout.

Highlighted with 33 tables and 49 figures, this 104-page report “Europe 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 Country: Trend Outlook and Growth Opportunity” is based on a comprehensive research of the entire Europe 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 Europe 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 Europe smart electricity meters market in every aspect of the classification from perspectives of Component, Technology, Communication Type, Phase, Precision, End Use, and Country.

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

GISM (Single Phase, 230v,

Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND DYNAMICS

- 2.1 Market Size and Forecast
 - 2.1.1 Impact of COVID-19 on World Economy
 - 2.1.2 Impact of COVID-19 on the Market
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF EUROPE MARKET BY COMPONENT

- 3.1 Market Overview by Component
- 3.2 Hardware
- 3.3 Software & Service

4 SEGMENTATION OF EUROPE MARKET BY TECHNOLOGY

- 4.1 Market Overview by Technology
- 4.2 Automatic Meter Reading (AMR)
- 4.3 Advanced Metering Infrastructure (AMI)

5 SEGMENTATION OF EUROPE MARKET BY COMMUNICATION TYPE

- 5.1 Market Overview by Communication Type
- 5.2 Cellular Technology
- 5.3 Radio Frequency (RF)
- 5.4 Power Line Communication (PLC)
- 5.5 Other Communication Types

6 SEGMENTATION OF EUROPE MARKET BY PHASE

- 6.1 Market Overview by Phase
- 6.2 GISM (Single Phase, 230v,

List Of Tables

LIST OF TABLES

Table 1. Snapshot of Europe Smart Electricity Meters Market in Balanced Perspective, 2020-2027

Table 2. Growth Rate of World GDP, 2020-2022

Table 3. Main Product Trends and Market Opportunities in Europe Smart Electricity Meters Market

Table 4. Europe Smart Electricity Meters Market by Component, 2017-2027, \$ mn

Table 5. Europe Smart Electricity Meters Market by Technology, 2017-2027, \$ mn

Table 6. Europe Smart Electricity Meters Market by Communication Type, 2017-2027, \$ mn

Table 7. Europe Smart Electricity Meters Market by Phase, 2017-2027, \$ mn

Table 8. Europe Smart Electricity Meters Market by Precision, 2017-2027, \$ mn

Table 9. Europe Smart Electricity Meters Market by End Use, 2017-2027, \$ mn

Table 10. Europe Smart Electricity Meters Market by Country, 2017-2027, \$ mn

Table 11. UK Smart Electricity Meters Market by Communication Type, 2017-2027, \$ mn

Table 12. UK Smart Electricity Meters Market by Phase, 2017-2027, \$ mn

Table 13. UK Smart Electricity Meters Market by End Use, 2017-2027, \$ mn

Table 14. France Smart Electricity Meters Market by Communication Type, 2017-2027, \$ mn

Table 15. France Smart Electricity Meters Market by Phase, 2017-2027, \$ mn

Table 16. France Smart Electricity Meters Market by End Use, 2017-2027, \$ mn

Table 17. Germany Smart Electricity Meters Market by Communication Type, 2017-2027, \$ mn

Table 18. Germany Smart Electricity Meters Market by Phase, 2017-2027, \$ mn

Table 19. Germany Smart Electricity Meters Market by End Use, 2017-2027, \$ mn

Table 20. Spain Smart Electricity Meters Market by Communication Type, 2017-2027, \$ mn

Table 21. Spain Smart Electricity Meters Market by Phase, 2017-2027, \$ mn

Table 22. Spain Smart Electricity Meters Market by End Use, 2017-2027, \$ mn

Table 23. Italy Smart Electricity Meters Market by Communication Type, 2017-2027, \$ mn

Table 24. Italy Smart Electricity Meters Market by Phase, 2017-2027, \$ mn

Table 25. Italy Smart Electricity Meters Market by End Use, 2017-2027, \$ mn

Table 26. Russia Smart Electricity Meters Market by Communication Type, 2017-2027, \$ mn

Table 27. Russia Smart Electricity Meters Market by Phase, 2017-2027, \$ mn

Table 28. Russia Smart Electricity Meters Market by End Use, 2017-2027, \$ mn

Table 29. Smart Electricity Meters Market in Rest of Europe by Country, 2017-2027, \$ mn

Table 30. Aclara Technologies: Company Snapshot

Table 31. Aclara Technologies: Business Segmentation

Table 32. Aclara Technologies: Product Portfolio

Table 33. Aclara Technologies: Revenue, 2017-2019, \$ mn

List Of Figures

LIST OF FIGURES

Figure 1. Research Method Flow Chart

Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 3. Europe Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2020-2027

Figure 4. Europe Smart Electricity Meters Market, 2017-2027, \$ mn

Figure 5. Benefits of Smart Metering

Figure 6. Impact of COVID-19 on Business

Figure 7. Primary Drivers and Impact Factors of Europe Smart Electricity Meters Market

Figure 8. Primary Restraints and Impact Factors of Europe Smart Electricity Meters Market

Figure 9. Investment Opportunity Analysis

Figure 10. Porter's Five Forces Analysis of Europe Smart Electricity Meters Market

Figure 11. Breakdown of Europe Smart Electricity Meters Market by Component, 2020-2027, % of Revenue

Figure 12. Contribution to Europe 2021-2027 Cumulative Revenue by Component, Value (\$ mn) and Share (%)

Figure 13. Europe Smart Electricity Meters Market: Hardware, 2017-2027, \$ mn

Figure 14. Europe Smart Electricity Meters Market: Software & Service, 2017-2027, \$ mn

Figure 15. Breakdown of Europe Smart Electricity Meters Market by Technology, 2020-2027, % of Revenue

Figure 16. Contribution to Europe 2021-2027 Cumulative Revenue by Technology, Value (\$ mn) and Share (%)

Figure 17. Europe Smart Electricity Meters Market: Automatic Meter Reading (AMR), 2017-2027, \$ mn

Figure 18. Europe Smart Electricity Meters Market: Advanced Metering Infrastructure (AMI), 2017-2027, \$ mn

Figure 19. Breakdown of Europe Smart Electricity Meters Market by Communication Type, 2020-2027, % of Revenue

Figure 20. Contribution to Europe 2021-2027 Cumulative Revenue by Communication Type, Value (\$ mn) and Share (%)

Figure 21. Europe Smart Electricity Meters Market: Cellular Technology, 2017-2027, \$ mn

Figure 22. Europe Smart Electricity Meters Market: Radio Frequency (RF), 2017-2027, \$ mn

Figure 23. Europe Smart Electricity Meters Market: Power Line Communication (PLC), 2017-2027, \$ mn

Figure 24. Europe Smart Electricity Meters Market: Other Communication Types, 2017-2027, \$ mn

Figure 25. Breakdown of Europe Smart Electricity Meters Market by Phase, 2020-2027, % of Revenue

Figure 26. Contribution to Europe 2021-2027 Cumulative Revenue by Phase, Value (\$ mn) and Share (%)

Figure 27. Europe Smart Electricity Meters Market: GISM (Single Phase, 230v,

I would like to order

Product name: Europe 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 Country: Trend Outlook and Growth Opportunity

Product link: <https://marketpublishers.com/r/EBC4F5DC96A7EN.html>

Price: US\$ 2,210.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/EBC4F5DC96A7EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below
and fax the completed form to +44 20 7900 3970