

Global Smart Meters Market By Type (Smart Energy Meters, Smart Water Meters & Smart Gas Meters), By Technology (Automatic Meter Reading & Advanced Metering Infrastructure), By Application (Industrial, Commercial & Residential), By Region, Competition, Forecast & Opportunities, 2024

<https://marketpublishers.com/r/GD8FFADF11AEN.html>

Date: August 2019

Pages: 110

Price: US\$ 4,900.00 (Single User License)

ID: GD8FFADF11AEN

Abstracts

Global smart meters market stood at \$ 8.5 billion in 2018 and is projected to grow at a CAGR of over 7% to reach \$ 12 billion by 2024, backed by increasing upgrades of transmission & distribution infrastructure and rising investments in smart grid projects. Smart meter is an electronic device that records the consumption of electric energy and communicates the information to electricity suppliers for monitoring and billing. Smart meters typically record energy hourly or more frequently, and report at least daily. Growing pressure on conserving natural resources and government regulations on the use of water, electricity and gas coupled with the advancements in metering technologies are expected to positively influence global smart meters market during the forecast period.

In terms of application, global smart meters market has been categorized into residential, commercial and industrial segments. Among the applications, the residential category accounted for a significant portion of global smart meters market in 2018 and the trend is likely to continue in coming years, owing to increasing residential construction activities and government mandates such as the European Union 20-20-20 policy, which aims to convert 80% of the installed meter base to smart one.

Regionally, Asia-Pacific smart meters market captured a significant portion of the global smart meters market in 2018. The market for smart meters is booming in the region,

majorly due to huge demand of smart meters in countries like China, India and Japan. The country is focusing on upgrading and replacing outdated infrastructure, enabling grid reliability, and installing smarter power networks. The factor responsible for this demand in Asia-Pacific is conducive government initiatives, including proper allocation of funds and making smart meters mandatory in many countries.

The intensity of rivalry in the smart meters market is moderate. Most of the major vendors in the industry is actively focusing on research & development to enhance quality of existing and upcoming digital meters. They are also focusing on product launch and partnerships to enhance product features and expand their consumer base across the globe. Key players in global smart meters market are Landis+Gyr, Itron, Inc., Elster Group GmbH, Sensus USA Inc., Hubbell Incorporated, Diehl Stiftung & Co. KG, Emerson Process Management LLP, Badger Meter, Inc., Flonidan A/S, Schneider Electric SE, among others.

Years considered for this report:

Historical Years: 2014-2017

Base Year: 2018

Estimated Year: 2019

Forecast Period: 2020-2024

Objective of the Study:

To analyze and forecast global smart meters market size.

To forecast global smart meters market based on type, technology, application and regional distribution.

To identify drivers and challenges for global smart meters market.

To examine competitive developments such as expansions, new product launches, mergers & acquisitions, etc., in global smart meters market.

To conduct the pricing analysis for global smart meters market.

To identify and analyze the profile of leading players operating in global smart meters market.

Some of the leading players in global smart meters market are Landis+Gyr, Itron, Inc., Elster Group GmbH, Sensus USA Inc., Hubbell Incorporated, Diehl Stiftung & Co. KG, Emerson Process Management LLP, Badger Meter, Inc., Flonidan A/S, Schneider Electric SE, etc.

TechSci Research performed both primary as well as exhaustive secondary research for this study. Initially, TechSci Research sourced a list of smart meter manufacturers across the globe. Subsequently, TechSci Research conducted primary research surveys with the identified companies. While interviewing, the respondents were also enquired about their competitors. Through this technique, TechSci Research could include the suppliers which could not be identified due to the limitations of secondary research. TechSci Research analyzed the product offerings, distribution channels and presence of all major smart meter manufacturers across the globe.

TechSci Research calculated global smart meters market size using a bottom-up approach, where data for various end user industries and its application across various product types were recorded and forecast for the future years. TechSci Research sourced these values from the industry experts and company representatives and externally validated through analyzing historical data of these product types and applications for getting an appropriate, overall market size. Various secondary sources such as company website, news articles, press releases, company annual reports, investor presentations and financial reports were also used by TechSci Research.

Key Target Audience:

Smart meter manufacturers, suppliers, distributors and other stakeholders

Smart meter end user industries

Organizations, forums and alliances related to smart meters market

Government bodies such as regulating authorities and policy makers

Market research and consulting firms

The study is useful in providing answers to several critical questions that are important for industry stakeholders such as solution providers and partners, end users, etc., besides allowing them in strategizing investments and capitalizing on market opportunities.

REPORT SCOPE:

In this report, global smart meters market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

Market, by Type

Smart Energy Meters

Smart Water Meters

Smart Gas Meters

Market, by Application

Industrial

Commercial

Residential

Market, by Technology

Automatic Meter Reading (AMR)

Advanced Metering Infrastructure (AMI)

Market, by Region:

Asia-Pacific

China

Japan

India

South Korea

Australia

Thailand

Malaysia

North America

United States

Mexico

Canada

Europe

Germany

France

United Kingdom

Spain

Italy

South America

Brazil

Argentina

Colombia

Middle East & Africa

Saudi Arabia

South Africa

UAE

Iran

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in global smart meters market.

Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Profit Margin Analysis

Profit margin analysis in case of direct and indirect sales channel.

Contents

1. PRODUCT OVERVIEW

2. RESEARCH METHODOLOGY

3. EXECUTIVE SUMMARY

4. VOICE OF CUSTOMER

- 4.1. Factors considered while selecting a supplier
- 4.2. Product awareness and applicability & usage analysis
- 4.3. Challenges/issues faced post purchase
- 4.4. Unmet needs

5. GLOBAL SMART METERS MARKET OUTLOOK

5.1. Market Size & Forecast

5.1.1. By Value & Volume

5.2. Market Share & Forecast

5.2.1. By Type (Smart Energy Meters; Smart Water Meters; Smart Gas Meters)

5.2.2. By Technology (Automatic Meter Reading; Advanced Metering Infrastructure)

5.2.3. By Application (Residential; Commercial; Industrial)

5.2.4. By Region (Asia-Pacific; North America; Europe; South America; Middle East & Africa)

5.2.5. By Company (2018)

5.3. Market Attractiveness Index (By Type; By Technology; By Application; By Region)

6. ASIA-PACIFIC SMART METERS MARKET OUTLOOK

6.1. Market Size & Forecast

6.1.1. By Value

6.2. Market Share & Forecast

6.2.1. By Type

6.2.2. By Technology

6.2.3. By Application

6.2.4. By Country

6.3. Asia-Pacific: Country Analysis

6.4. China Smart Meters Market Outlook

- 6.4.1. Market Size & Forecast
 - 6.4.1.1. By Value
- 6.4.2. Market Share & Forecast
 - 6.4.2.1. By Type
 - 6.4.2.2. By Technology
 - 6.4.2.3. By Application
- 6.5. Japan Smart Meters Market Outlook
 - 6.5.1. Market Size & Forecast
 - 6.5.1.1. By Value
 - 6.5.2. Market Share & Forecast
 - 6.5.2.1. By Type
 - 6.5.2.2. By Technology
 - 6.5.2.3. By Application
- 6.6. India Smart Meters Market Outlook
 - 6.6.1. Market Size & Forecast
 - 6.6.1.1. By Value
 - 6.6.2. Market Share & Forecast
 - 6.6.2.1. By Type
 - 6.6.2.2. By Technology
 - 6.6.2.3. By Application
- 6.7. South Korea Smart Meters Market Outlook
 - 6.7.1. Market Size & Forecast
 - 6.7.1.1. By Value
 - 6.7.2. Market Share & Forecast
 - 6.7.2.1. By Type
 - 6.7.2.2. By Technology
 - 6.7.2.3. By Application
- 6.8. Australia Smart Meters Market Outlook
 - 6.8.1. Market Size & Forecast
 - 6.8.1.1. By Value
 - 6.8.2. Market Share & Forecast
 - 6.8.2.1. By Type
 - 6.8.2.2. By Technology
 - 6.8.2.3. By Application
- 6.9. Thailand Smart Meters Market Outlook
 - 6.9.1. Market Size & Forecast
 - 6.9.1.1. By Value
 - 6.9.2. Market Share & Forecast
 - 6.9.2.1. By Type

- 6.9.2.2. By Technology
- 6.9.2.3. By Application
- 6.10. Malaysia Smart Meters Market Outlook
 - 6.10.1. Market Size & Forecast
 - 6.10.1.1. By Value
 - 6.10.2. Market Share & Forecast
 - 6.10.2.1. By Type
 - 6.10.2.2. By Technology
 - 6.10.2.3. By Application

7. NORTH AMERICA SMART METERS MARKET OUTLOOK

- 7.1. Market Size & Forecast
 - 7.1.1. By Value
- 7.2. Market Share & Forecast
 - 7.2.1. By Type
 - 7.2.2. By Technology
 - 7.2.3. By Application
 - 7.2.4. By Country
- 7.3. North America: Country Analysis
- 7.4. United States Smart Meters Market Outlook
 - 7.4.1. Market Size & Forecast
 - 7.4.1.1. By Value
 - 7.4.2. Market Share & Forecast
 - 7.4.2.1. By Type
 - 7.4.2.2. By Technology
 - 7.4.2.3. By Application
- 7.5. Canada Smart Meters Market Outlook
 - 7.5.1. Market Size & Forecast
 - 7.5.1.1. By Value
 - 7.5.2. Market Share & Forecast
 - 7.5.2.1. By Type
 - 7.5.2.2. By Technology
 - 7.5.2.3. By Application
- 7.6. Mexico Smart Meters Market Outlook
 - 7.6.1. Market Size & Forecast
 - 7.6.1.1. By Value
 - 7.6.2. Market Share & Forecast
 - 7.6.2.1. By Type

7.6.2.2. By Technology

7.6.2.3. By Application

8. EUROPE SMART METERS MARKET OUTLOOK

8.1. Market Size & Forecast

8.1.1. By Value

8.2. Market Share & Forecast

8.2.1. By Type

8.2.2. By Technology

8.2.3. By Application

8.2.4. By Country

8.3. Europe: Country Analysis

8.4. Germany Smart Meters Market Outlook

8.4.1. Market Size & Forecast

8.4.1.1. By Value

8.4.2. Market Share & Forecast

8.4.2.1. By Type

8.4.2.2. By Technology

8.4.2.3. By Application

8.5. France Smart Meters Market Outlook

8.5.1. Market Size & Forecast

8.5.1.1. By Value

8.5.2. Market Share & Forecast

8.5.2.1. By Type

8.5.2.2. By Technology

8.5.2.3. By Application

8.6. United Kingdom Smart Meters Market Outlook

8.6.1. Market Size & Forecast

8.6.1.1. By Value

8.6.2. Market Share & Forecast

8.6.2.1. By Type

8.6.2.2. By Technology

8.6.2.3. By Application

8.7. Spain Smart Meters Market Outlook

8.7.1. Market Size & Forecast

8.7.1.1. By Value

8.7.2. Market Share & Forecast

8.7.2.1. By Type

8.7.2.2. By Technology

8.7.2.3. By Application

8.8. Italy Smart Meters Market Outlook

8.8.1. Market Size & Forecast

8.8.1.1. By Value

8.8.2. Market Share & Forecast

8.8.2.1. By Type

8.8.2.2. By Technology

8.8.2.3. By Application

9. SOUTH AMERICA SMART METERS MARKET OUTLOOK

9.1. Market Size & Forecast

9.1.1. By Value

9.2. Market Share & Forecast

9.2.1. By Type

9.2.2. By Technology

9.2.3. By Application

9.2.4. By Country

9.3. South America: Country Analysis

9.4. Brazil Smart Meters Market Outlook

9.4.1. Market Size & Forecast

9.4.1.1. By Value

9.4.2. Market Share & Forecast

9.4.2.1. By Type

9.4.2.2. By Technology

9.4.2.3. By Application

9.5. Argentina Smart Meters Market Outlook

9.5.1. Market Size & Forecast

9.5.1.1. By Value

9.5.2. Market Share & Forecast

9.5.2.1. By Type

9.5.2.2. By Technology

9.5.2.3. By Application

9.6. Colombia Smart Meters Market Outlook

9.6.1. Market Size & Forecast

9.6.1.1. By Value

9.6.2. Market Share & Forecast

9.6.2.1. By Type

9.6.2.2. By Technology

9.6.2.3. By Application

10. MIDDLE EAST & AFRICA SMART METERS MARKET OUTLOOK

10.1. Market Size & Forecast

10.1.1. By Value

10.2. Market Share & Forecast

10.2.1. By Type

10.2.2. By Technology

10.2.3. By Application

10.2.4. By Country

10.3. Middle East & Africa: Country Analysis

10.4. Saudi Arabia Smart Meters Market Outlook

10.4.1. Market Size & Forecast

10.4.1.1. By Value

10.4.2. Market Share & Forecast

10.4.2.1. By Type

10.4.2.2. By Technology

10.4.2.3. By Application

10.5. South Africa Smart Meters Market Outlook

10.5.1. Market Size & Forecast

10.5.1.1. By Value

10.5.2. Market Share & Forecast

10.5.2.1. By Type

10.5.2.2. By Technology

10.5.2.3. By Application

10.6. UAE Smart Meters Market Outlook

10.6.1. Market Size & Forecast

10.6.1.1. By Value

10.6.2. Market Share & Forecast

10.6.2.1. By Type

10.6.2.2. By Technology

10.6.2.3. By Application

10.7. Iran Smart Meters Market Outlook

10.7.1. Market Size & Forecast

10.7.1.1. By Value

10.7.2. Market Share & Forecast

10.7.2.1. By Type

10.7.2.2. By Technology

10.7.2.3. By Application

11. MARKET DYNAMICS

11.1. Drivers

11.2. Challenges

12. MARKET TRENDS & DEVELOPMENTS

13. COMPETITIVE LANDSCAPE

13.1. Competition Outlook

13.2. Company Profiles

13.2.1 Landis+Gyr

13.2.2 Itron, Inc.

13.2.3 Elster Group GmbH

13.2.4 Sensus USA Inc.

13.2.5 Hubbell Incorporated

13.2.6 Diehl Stiftung & Co. KG

13.2.7 Emerson Process Management LLP

13.2.8 Badger Meter, Inc.

13.2.9 Flonidan A/S

13.2.10 Schneider Electric SE

(Note: The companies list can be customized based on the client requirements)

14. STRATEGIC RECOMMENDATIONS

15. ABOUT US & DISCLAIMER

List Of Tables

LIST OF TABLES

- Table 1: APAC Population Without Access to Electricity, 2000, 2018 & 2030F
- Table 2: China Power Generation, 2016 & 2017 (GW)
- Table 3: India Electricity Generation and Consumption Statistics
- Table 4: South Korea Electricity Consumption, By Sector, 2010-2018 (TWh)
- Table 5: Australia's Round Two List of Successful Smart City Projects
- Table 6: Australia's Round Two List of Successful Smart City Projects (Contd.)
- Table 7: Thailand Domestic LPG Production, By Source, 2018
- Table 8: Thailand Refinery Capacity, 2018
- Table 9: Yearly LPG Contract Prices, By Type of Gas (USD/MT)
- Table 10: United States Nuclear Power Reactors Under Construction, As of May 2018
- Table 11: Canada Residential Construction Investment (USD Million), By Province, 2016 & 2017
- Table 12: Monthly Electricity Generation in France, 2017 (GWh)
- Table 13: Nuclear Plants in United Kingdom, As of 2018
- Table 14: Electricity Transmission Grid Facilities in Spain, As of 2018
- Table 15: Energy Statistics for Italy, 2012-2017 (MTOE)
- Table 16: Crude Oil Reserves, By Volume (Billions of Barrels), By Country, 2018
- Table 17: Africa Population Without Access to Electricity, 2000, 2018 & 2030F
- Table 18: List of Major Construction Projects in UAE, 2018 (USD Million)
- Table 19: UAE Electricity Production & Consumption (TWh) and Peak Load (GW)

List Of Figures

LIST OF FIGURES

Figure 1: Major Factors Considered While Selecting a Supplier for Smart Meters (N=50), 2018

Figure 2: Product Awareness and Applicability & Usage Analysis for Smart Meters (N=50), 2018

Figure 3: Major Challenges/issues Faced Post Purchase for Smart Meters (N=50), 2018

Figure 4: Major Unmet Needs for Smart Meters (N=50), 2018

Figure 5: Global Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 6: Global Smart Meter Market Size, By Volume, 2014-2024F (Million Units)

Figure 7: Global Electricity Generation, By Region, 2018 (TWh)

Figure 8: Global Electricity Consumption Growth Rate, 2014-2018

Figure 9: Global Electricity Generation, By Fuel, 2014-2018 (Trillion kWh)

Figure 10: Global Energy Consumption, By End-Use, 2015, 2020 & 2050F (Quadrillion British Thermal Unit)

Figure 11: Global Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 12: Global Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 13: Global Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 14: Global Smart Meter Market Share, By Region, By Value, 2014-2024F

Figure 15: Global Smart Meter Market Share, By Company, By Value, 2018

Figure 16: Type Map-Market Size (Units) & Growth Rate (%)

Figure 17: Technology Map-Market Size (Units) & Growth Rate (%)

Figure 18: Application Map-Market Size (Units) & Growth Rate (%)

Figure 19: Region Map-Market Size (Units) & Growth Rate (%)

Figure 20: Asia-Pacific Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 21: Asia-Pacific Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 22: Asia-Pacific Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 23: Asia-Pacific Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 24: Asia-Pacific Smart Meter Market Share, By Country, By Value, 2014-2024F

Figure 25: China Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 26: China Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 27: Power Generation Mix of China, 2018

Figure 28: Access to Electricity in China, 2010-2018 (% of Population)

Figure 29: China Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 30: China Smart Meter Market Share, By Application, By Value, 2014-2024F

- Figure 31: Japan Smart Meter Market Size, By Value, 2014-2024F (USD Million)
- Figure 32: Japan Smart Meter Market Share, By Type, By Value, 2014-2024F
- Figure 33: Production of Major Petrochemicals in Japan, By Volume (Kilo Tonnes), 2014–2018
- Figure 34: Japan Industrial Production Growth Rate, 2014-2018
- Figure 35: Japan Smart Meter Market Share, By Technology, By Value, 2014-2024F
- Figure 36: Japan Smart Meter Market Share, By Application, By Value, 2014-2024F
- Figure 37: India Smart Meter Market Size, By Value, 2014-2024F (USD Million)
- Figure 38: India Smart Meter Market Share, By Type, By Value, 2014-2024F
- Figure 39: India Total Power Transmission System Capacity, By Rating, As of May 2017 (MVA)
- Figure 40: India Total Installed Power Capacity, By Sector, February 2019
- Figure 41: India Smart Meter Market Share, By Technology, By Value, 2014-2024F
- Figure 42: India Smart Meter Market Share, By Application, By Value, 2014-2024F
- Figure 43: South Korea Smart Meter Market Size, By Value, 2014-2024F (USD Million)
- Figure 44: South Korea Smart Meter Market Share, By Type, By Value, 2014-2024F.
- Figure 45: South Korea Smart Meter Market Share, By Technology, By Value, 2014-2024F
- Figure 46: South Korea Smart Meter Market Share, By Application, By Value, 2014-2024F
- Figure 47: Australia Smart Meter Market Size, By Value, 2014-2024F (USD Million)
- Figure 48: Australia Smart Meter Market Share, By Type, By Value, 2014-2024F
- Figure 49: Australia Smart Meter Market Share, By Technology, By Value, 2014-2024F
- Figure 50: Australia Smart Meter Market Share, By Application, By Value, 2014-2024F
- Figure 51: Thailand Smart Meter Market Size, By Value, 2014-2024F (USD Million)
- Figure 52: Thailand Smart Meter Market Share, By Type, By Value, 2014-2024F
- Figure 53: Thailand Liquefied Petroleum Gas Production, 2014-2018 (MMT)
- Figure 54: Thailand Smart Meter Market Share, By Technology, By Value, 2014-2024F
- Figure 55: Thailand Smart Meter Market Share, By Application, By Value, 2014-2024F
- Figure 56: Malaysia Smart Meter Market Size, By Value, 2014-2024F (USD Million)
- Figure 57: Malaysia Smart Meter Market Share, By Type, By Value, 2014-2024F
- Figure 58: Malaysia Liquefied Petroleum Gas Production, 2014-2018 (MMT)
- Figure 59: Malaysia Primary Energy Consumption Share, By Fuel Type, 2018
- Figure 60: Malaysia Smart Meter Market Share, By Technology, By Value, 2014-2024F
- Figure 61: Malaysia Smart Meter Market Share, By Application, By Value, 2014-2024F
- Figure 62: North America Smart Meter Market Size, By Value, 2014-2024F (USD Million)
- Figure 63: North America Municipal Water Treatment Market Size, By Value, 2013-2018 (USD Million)

Figure 64: North America Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 65: North America Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 66: North America Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 67: North America Smart Meter Market Share, By Country, By Value, 2014-2024F

Figure 68: United States Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 69: United States Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 70: United States Electricity Generation, By Source, 2018

Figure 71: United States Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 72: United States Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 73: Canada Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 74: Canada Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 75: Canada Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 76: Canada Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 77: Mexico Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 78: Mexico Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 79: Mexico Primary Energy Consumption, By Fuel, 2017 & 2018

Figure 80: Mexico Industrial Production Growth Rate, 2013-2017

Figure 81: Mexico GDP Per Capita at Current Prices, 2013-2018 (USD)

Figure 82: Mexico Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 83: Mexico Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 84: Europe Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 85: European Union GDP at Current Prices, 2013-2018 (USD Trillion)

Figure 86: Investment in Emerging & Developing Economies in Europe, 2013-2018 (% of GDP)

Figure 87: Europe Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 88: Europe Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 89: Europe Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 90: Europe Smart Meter Market Share, By Country, By Value, 2014-2024F

Figure 91: Germany Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 92: Germany Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 93: Cumulative Solar Installations in Germany, By Volume, 2013-2018 (GW)

Figure 94: Installed Power Generation Capacity in Germany, By Type, As of 2018

Figure 95: Germany Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 96: Germany Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 97: France Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 98: France Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 99: France Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 100: France Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 101: United Kingdom Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 102: United Kingdom Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 103: United Kingdom Nuclear Power Generation, 2010-2018 (TWh)

Figure 104: United Kingdom Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 105: United Kingdom Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 106: Spain Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 107: Spain Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 108: Distribution Lines in Spain, By Ratings, As of 2018

Figure 109: Installed Power Generation Capacity in Spain, By Fuel, As of 2018

Figure 110: Spain Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 111: Spain Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 112: Italy Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 113: Italy Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 114: Installed Renewable Power Generation Capacity in Italy, By Source, As of 2018

Figure 115: Energy Production in Italy, By Source, By Value (MTOE), 2018

Figure 116: Italy Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 117: Italy Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 118: South America Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 119: South America Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 120: South America Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 121: South America Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 122: South America Smart Meter Market Share, By Country, By Value, 2014-2024F

Figure 123: Brazil Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 124: Brazil Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 125: Brazil Access to Electricity, 2010-2018 (% of Population)

Figure 126: Total Primary Energy Consumption in Brazil, By Fuel Type, 2018

Figure 127: Brazil Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 128: Brazil Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 129: Argentina Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 130: Argentina Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 131: Argentina Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 132: Argentina Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 133: Colombia Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 134: Colombia Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 135: Colombia Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 136: Colombia Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 137: Middle East & Africa Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 138: Middle East & Africa Real GDP Growth, 2013-2023F (Annual Percent Change)

Figure 139: Middle East & Africa Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 140: Middle East & Africa Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 141: Middle East & Africa Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 142: Middle East & Africa Smart Meter Market Share, By Country, By Value, 2014-2024F

Figure 143: Saudi Arabia Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 144: Saudi Arabia Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 145: Saudi Arabia Crude Oil Production (Thousand Barrels Per Day), 2010-2017

Figure 146: Saudi Arabia Crude Oil Consumption (Thousand Barrels Per Day), 2010-2017

Figure 147: Saudi Arabia Refining Capacity (Thousand Barrels Per Day), 2010-2017

Figure 148: Saudi Arabia Refining Throughput (Thousand Barrels Per Day), 2010-2017

Figure 149: Saudi Arabia Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 150: Saudi Arabia Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 151: South Africa Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 152: South Africa Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 153: South Africa Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 154: South Africa Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 155: UAE Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 156: UAE Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 157: UAE Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 158: UAE Smart Meter Market Share, By Application, By Value, 2014-2024F

Figure 159: Iran Smart Meter Market Size, By Value, 2014-2024F (USD Million)

Figure 160: Iran Smart Meter Market Share, By Type, By Value, 2014-2024F

Figure 161: Iran Smart Meter Market Share, By Technology, By Value, 2014-2024F

Figure 162: Iran Smart Meter Market Share, By Application, By Value, 2014-2024F

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3. Elster Group GmbH
4. Sensus USA Inc.
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