+44 20 8123 2220
info@marketpublishers.com

Global Smart Water Metering Market Size study & Forecast, by Meter Type (Electromagnetic, Ultrasonic, Mechanical) By Technology (Advanced Metering Infrastructure (AMI), Automatic meter reading (AMR)) By Component (Meter & Accessories, IT Solutions, Communications) By Application (Water Utilities, Industries) and Regional Analysis, 2022-2029

https://marketpublishers.com/r/G5BBFFE529C3EN.html
Date: February 2023
Pages: 200
Price: US$ 4,950.00 (Single User License)
ID: G5BBFFE529C3EN

Abstracts

Global Smart Water Metering Market is valued approximately USD 5.28 billion in 2021 and is anticipated to grow with a healthy growth rate of more than 7.5% over the forecast period 2022-2029. Smart water metering is an enhanced electronic application designed to enable the utilities to automatically collect consumption data, improve efficiency, eliminate manual meter reading, and save costs. The Smart Water Metering market is expanding because of factors such as increasing development of the smart city infrastructure and rising adoption of smart technology in water-based industries.

Smart electronic water meters are equipped with next-generation water mapping solutions throughout the supply chain of a water utility and offer reliable monitoring solutions. Its prevalence has progressively increased during the last few decades. According to Statista, the projected revenue for smart city technologies, products, and services generated by companies located in Asia is forecast to reach USD 42.96 billion in 2021. Asia is forecast to show the highest growth over the next years with smart city revenues set to almost triple from 2020 to 2025. Furthermore, the projected global revenue of startups active in the smart city utilities technology sector is forecast to reach USD 10.75 billion in 2021. Another important component driving space increase is the rising adoption of smart technology in water-based industries. According to Statista, size of the smart water metering systems market in the United States is projected to reach

USD 3.8 billion by 2024. However, lack of government initiatives stifles market growth throughout the forecast period of 2022-2029.

The key regions considered for the Global Smart Water Metering Market study includes Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America dominated the market in terms of revenue, owing to the to the government initiatives for reduction in non-revenue water along with development of smart city infrastructure in the US and Canada. Furthermore, Asia Pacific is expected to grow with a highest CAGR during the forecast period, owing to factors such as increasing urbanization and industrial development as well as manufacturing units in the market space.

Major market player included in this report are:

Badger Meter
Kamstrup
Diehl
Landis+Gyr
Aclara Technologies
Sensus
Itron
Datamatic
Elster Group
Arad Group

Recent Developments in the Market:
In February 2022, Biocon announced the acquisition of Viatris' biosimilar portfolio for USD 3.335 billion. This acquisition strengthened Biocon's biosimilar product portfolio and improved its revenue generation.

Global Smart Water Metering Market Report Scope:
Historical Data 2019-2020-2021
Base Year for Estimation 2021
Forecast period 2022-2029
Report Coverage Revenue forecast, Company Ranking, Competitive Landscape, Growth factors, and Trends
Segments Covered Technology, Application, Meter Type, Component, Region
Regional Scope North America; Europe; Asia Pacific; Latin America; Rest of the World
Customization Scope Free report customization (equivalent up to 8 analyst's working

hours) with purchase. Addition or alteration to country, regional & segment scope*

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within countries involved in the study.

The report also caters detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, it also incorporates potential opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Meter Type:
Electromagnetic
Ultrasonic
Mechanical

By Technology:
Advanced Metering Infrastructure (AMI)
Automatic meter reading (AMR)

By Component:
Meter & Accessories
IT Solutions
Communications

By Application:
Water Utilities
Industries

By Region:
North America
U.S.
Canada
Europe
UK
Germany
France

+44 20 8123 2220
info@marketpublishers.com

Spain
Italy
ROE
Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
RoLA
Rest of the World

+44 20 8123 2220
info@marketpublishers.com

Contents

CHAPTER 1. EXECUTIVE SUMMARY

1.1. Market Snapshot
1.2. Global & Segmental Market Estimates & Forecasts, 2019-2029 (USD Billion)
  1.2.1. Smart Water Metering Market, by Region, 2019-2029 (USD Billion)
  1.2.2. Smart Water Metering Market, by Meter Type, 2019-2029 (USD Billion)
  1.2.3. Smart Water Metering Market, by Technology, 2019-2029 (USD Billion)
  1.2.4. Smart Water Metering Market, by Component, 2019-2029 (USD Billion)
  1.2.5. Smart Water Metering Market, by Application, 2019-2029 (USD Billion)
1.3. Key Trends
1.4. Estimation Methodology
1.5. Research Assumption

CHAPTER 2. GLOBAL SMART WATER METERING MARKET DEFINITION AND SCOPE

2.1. Objective of the Study
2.2. Market Definition & Scope
  2.2.1. Scope of the Study
  2.2.2. Industry Evolution
2.3. Years Considered for the Study
2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL SMART WATER METERING MARKET DYNAMICS

3.1. Smart Water Metering Market Impact Analysis (2019-2029)
  3.1.1. Market Drivers
    3.1.1.1. Rising development of the smart city infrastructure
    3.1.1.2. Rising adoption of smart technology in water-based industries.
  3.1.2. Market Challenges
    3.1.2.1. Lack of government initiatives
  3.1.3. Market Opportunities
    3.1.3.1. Replacement of aging infrastructure

CHAPTER 4. GLOBAL SMART WATER METERING MARKET INDUSTRY ANALYSIS

+44 20 8123 2220
info@marketpublishers.com

4.1. Porter's 5 Force Model
4.1.1. Bargaining Power of Suppliers
4.1.2. Bargaining Power of Buyers
4.1.3. Threat of New Entrants
4.1.4. Threat of Substitutes
4.1.5. Competitive Rivalry
4.2. Futuristic Approach to Porter's 5 Force Model (2019-2029)
4.3. PEST Analysis
4.3.1. Political
4.3.2. Economical
4.3.3. Social
4.3.4. Technological
4.4. Top investment opportunity
4.5. Top winning strategies
4.6. Industry Experts Prospective
4.7. Analyst Recommendation & Conclusion

CHAPTER 5. RISK ASSESSMENT: COVID-19 IMPACT

5.1. Assessment of the overall impact of COVID-19 on the industry
5.2. Pre COVID-19 and post COVID-19 Market scenario

CHAPTER 6. GLOBAL SMART WATER METERING MARKET, BY METER TYPE

6.1. Market Snapshot
6.2. Global Smart Water Metering Market by Meter Type, Performance - Potential Analysis
6.3. Global Smart Water Metering Market Estimates & Forecasts by Meter Type 2019-2029 (USD Billion)
6.4. Smart Water Metering Market, Sub Segment Analysis
6.4.1. Electromagnetic
6.4.2. Ultrasonic
6.4.3. Mechanical

CHAPTER 7. GLOBAL SMART WATER METERING MARKET, BY TECHNOLOGY

7.1. Market Snapshot
7.2. Global Smart Water Metering Market by Technology, Performance - Potential Analysis

7.3. Global Smart Water Metering Market Estimates & Forecasts by Technology 2019-2029 (USD Billion)
7.4. Smart Water Metering Market, Sub Segment Analysis
7.4.1. Advanced Metering Infrastructure (AMI)
7.4.2. Automatic meter reading (AMR)

CHAPTER 8. GLOBAL SMART WATER METERING MARKET, BY COMPONENT

8.1. Market Snapshot
8.2. Global Smart Water Metering Market by Component, Performance - Potential Analysis
8.3. Global Smart Water Metering Market Estimates & Forecasts by Component 2019-2029 (USD Billion)
8.4. Smart Water Metering Market, Sub Segment Analysis
8.4.1. Meters & Accessories
8.4.2. IT Solutions
8.4.3. Communications

CHAPTER 9. GLOBAL SMART WATER METERING MARKET, BY APPLICATION

9.1. Market Snapshot
9.2. Global Smart Water Metering Market by Application, Performance - Potential Analysis
9.3. Global Smart Water Metering Market Estimates & Forecasts by Application 2019-2029 (USD Billion)
9.4. Smart Water Metering Market, Sub Segment Analysis
9.4.1. Water Utilities
9.4.2. Industries

CHAPTER 10. GLOBAL SMART WATER METERING MARKET, REGIONAL ANALYSIS

10.1. Smart Water Metering Market, Regional Market Snapshot
10.2. North America Smart Water Metering Market
10.2.1. U.S. Smart Water Metering Market
10.2.1.1. Meter Type breakdown estimates & forecasts, 2019-2029
10.2.1.2. Technology breakdown estimates & forecasts, 2019-2029
10.2.1.3. Component breakdown estimates & forecasts, 2019-2029
10.2.1.4. Application breakdown estimates & forecasts, 2019-2029

10.2.2. Canada Smart Water Metering Market
10.3. Europe Smart Water Metering Market Snapshot
10.3.1. U.K. Smart Water Metering Market
10.3.2. Germany Smart Water Metering Market
10.3.3. France Smart Water Metering Market
10.3.4. Spain Smart Water Metering Market
10.3.5. Italy Smart Water Metering Market
10.3.6. Rest of Europe Smart Water Metering Market
10.4. Asia-Pacific Smart Water Metering Market Snapshot
10.4.1. China Smart Water Metering Market
10.4.2. India Smart Water Metering Market
10.4.3. Japan Smart Water Metering Market
10.4.4. Australia Smart Water Metering Market
10.4.5. South Korea Smart Water Metering Market
10.4.6. Rest of Asia Pacific Smart Water Metering Market
10.5. Latin America Smart Water Metering Market Snapshot
10.5.1. Brazil Smart Water Metering Market
10.5.2. Mexico Smart Water Metering Market
10.5.3. Rest of Latin America Smart Water Metering Market
10.6. Rest of The World Smart Water Metering Market

CHAPTER 11. COMPETITIVE INTELLIGENCE

11.1. Top Market Strategies
11.2. Company Profiles
11.2.1. Badger Meter
11.2.1.1. Key Information
11.2.1.2. Overview
11.2.1.3. Financial (Subject to Data Availability)
11.2.1.4. Product Summary
11.2.1.5. Recent Developments
11.2.2. Kamstrup
11.2.3. Diehl
11.2.4. Landis+Gyr
11.2.5. Aclara Technologies
11.2.6. Sensus
11.2.7. Itron
11.2.8. Datamatic
11.2.9. Elster Group

+44 20 8123 2220
info@marketpublishers.com

11.2.10. Arad Group

CHAPTER 12. RESEARCH PROCESS

12.1. Research Process
12.1.1. Data Mining
12.1.2. Analysis
12.1.3. Market Estimation
12.1.4. Validation
12.1.5. Publishing
12.2. Research Attributes
12.3. Research Assumption

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES

TABLE 1. Global Smart Water Metering Market, report scope
TABLE 2. Global Smart Water Metering Market estimates & forecasts by Region 2019-2029 (USD Billion)
TABLE 3. Global Smart Water Metering Market estimates & forecasts by Meter Type 2019-2029 (USD Billion)
TABLE 4. Global Smart Water Metering Market estimates & forecasts by Technology 2019-2029 (USD Billion)
TABLE 5. Global Smart Water Metering Market estimates & forecasts by Component 2019-2029 (USD Billion)
TABLE 6. Global Smart Water Metering Market estimates & forecasts by Application 2019-2029 (USD Billion)
TABLE 7. Global Smart Water Metering Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
TABLE 8. Global Smart Water Metering Market by region, estimates & forecasts, 2019-2029 (USD Billion)
TABLE 9. Global Smart Water Metering Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
TABLE 10. Global Smart Water Metering Market by region, estimates & forecasts, 2019-2029 (USD Billion)
TABLE 11. Global Smart Water Metering Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
TABLE 12. Global Smart Water Metering Market by region, estimates & forecasts, 2019-2029 (USD Billion)
TABLE 13. Global Smart Water Metering Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
TABLE 14. Global Smart Water Metering Market by region, estimates & forecasts, 2019-2029 (USD Billion)
TABLE 15. Global Smart Water Metering Market by segment, estimates & forecasts, 2019-2029 (USD Billion)
TABLE 16. Global Smart Water Metering Market by region, estimates & forecasts, 2019-2029 (USD Billion)
TABLE 17. U.S. Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 18. U.S. Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 19. U.S. Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 20. Canada Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 21. Canada Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 22. Canada Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 23. UK Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 24. UK Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 25. UK Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 26. Germany Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 27. Germany Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 28. Germany Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 29. France Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 30. France Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 31. France Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 32. Italy Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 33. Italy Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 34. Italy Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 35. Spain Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 36. Spain Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 37. Spain Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 38. RoE Smart Water Metering Market estimates & forecasts, 2019-2029 (USD

Billion)
TABLE 39. RoE Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 40. RoE Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 41. China Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 42. China Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 43. China Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 44. India Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 45. India Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 46. India Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 47. Japan Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 48. Japan Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 49. Japan Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 50. South Korea Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 51. South Korea Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 52. South Korea Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 53. Australia Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 54. Australia Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 55. Australia Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 56. RoAPAC Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 57. RoAPAC Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)

TABLE 58. RoAPAC Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 59. Brazil Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 60. Brazil Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 61. Brazil Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 62. Mexico Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 63. Mexico Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 64. Mexico Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 65. RoLA Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 66. RoLA Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 67. RoLA Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 68. Row Smart Water Metering Market estimates & forecasts, 2019-2029 (USD Billion)
TABLE 69. Row Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 70. Row Smart Water Metering Market estimates & forecasts by segment 2019-2029 (USD Billion)
TABLE 71. List of secondary sources, used in the study of global Smart Water Metering Market
TABLE 72. List of primary sources, used in the study of global Smart Water Metering Market
TABLE 73. Years considered for the study
TABLE 74. Exchange rates considered
List of tables and figures and dummy in nature, final lists may vary in the final deliverable

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

FIG 1. Global Smart Water Metering Market, research methodology
FIG 2. Global Smart Water Metering Market, Market estimation techniques
FIG 3. Global Market size estimates & forecast methods
FIG 4. Global Smart Water Metering Market, key trends 2021
FIG 5. Global Smart Water Metering Market, growth prospects 2022-2029
FIG 6. Global Smart Water Metering Market, porters 5 force model
FIG 7. Global Smart Water Metering Market, pest analysis
FIG 8. Global Smart Water Metering Market, value chain analysis
FIG 9. Global Smart Water Metering Market by segment, 2019 & 2029 (USD Billion)
FIG 10. Global Smart Water Metering Market by segment, 2019 & 2029 (USD Billion)
FIG 11. Global Smart Water Metering Market by segment, 2019 & 2029 (USD Billion)
FIG 12. Global Smart Water Metering Market by segment, 2019 & 2029 (USD Billion)
FIG 13. Global Smart Water Metering Market by segment, 2019 & 2029 (USD Billion)
FIG 14. Global Smart Water Metering Market, regional snapshot 2019 & 2029
FIG 15. North America Smart Water Metering Market 2019 & 2029 (USD Billion)
FIG 16. Europe Smart Water Metering Market 2019 & 2029 (USD Billion)
FIG 17. Asia pacific Smart Water Metering Market 2019 & 2029 (USD Billion)
FIG 18. Latin America Smart Water Metering Market 2019 & 2029 (USD Billion)
FIG 19. Global Smart Water Metering Market, company Market share analysis (2021)
List of tables and figures and dummy in nature, final lists may vary in the final deliverable

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Global Smart Water Metering Market Size study & Forecast, by Meter Type (Electromagnetic, Ultrasonic, Mechanical) By Technology (Advanced Metering Infrastructure (AMI), Automatic meter reading (AMR)) By Component (Meter & Accessories, IT Solutions, Communications) By Application (Water Utilities, Industries) and Regional Analysis, 2022-2029

Product link: https://marketpublishers.com/r/G5BBFFE529C3EN.html

Price: US$ 4,950.00 (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/G5BBFFE529C3EN.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

Custumer signature _____

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

+44 20 8123 2220
info@marketpublishers.com

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