Smart Gas Meter Market by Type (Automatic Meter Reading and Advanced Metering Infrastructure), by End-User (Residential, Commercial and Industrial) and by Region - Global Trends & Forecast to 2021

Description: The smart gas meter market is expected to reach a size of USD 2.27 billion by 2021, at a CAGR of 7.24% from 2016 to 2021. Factors such as government policies & mandates in developed economies and accurate billing & improved customer service are driving the market globally. Residential customers are the largest end-users of smart gas meters, followed by commercial and industrial customers.

“The AMR segment would dominate the global smart gas meter market by 2021”

The AMR segment is estimated to be the largest market for smart gas meters in 2016. Popular in North America and Europe, this metering infrastructure is increasingly being implemented in other regions as well; it was developed initially and is less expensive than AMI, and hence, has the largest market size. However, the AMI market is projected to grow at the highest rate because of its advanced technology. Moreover, AMI reduces labor cost, and several gas utilities worldwide are replacing AMR with AMI infrastructure, further creating growth opportunities for the AMI market.

“Europe: The fastest growing market for smart gas meters”

Europe is currently the fastest growing market for smart gas meters, followed by North America and Asia-Pacific. In Europe, several smart gas meter rollouts are taking place in countries such as the U.K., Spain, and France. This, coupled with the EU’s (European Union) plans regarding carbon emission reductions, would drive growth in the European region. The U.K. accounted for the majority share in Europe in 2015, and France is projected to grow at the highest CAGR from 2016 to 2021.

Breakdown of Primaries:

In-depth interviews have been conducted with various key industry participants, subject matter experts, C-level executives of key market players, and industry consultants among other experts to obtain & verify critical qualitative and quantitate information as well as assess future market prospects. The distribution of primary interviews is as follows:

By Company Type: Tier 1 =1–12%, Tier 2 = 2%–36%, and Tier 3 =3%–52%

By Designation: C-Level =20%, Director Level =5%, and Engineer Level =75%

By Region: Asia-Pacific =60%, Europe =20%, the Americas =15%, and RoW =5%  

Note: Row = Rest of the World

The tier of the companies has been defined on the basis of their total revenue, as of 2015: Tier 1 = USD 10 billion, Tier 2 = USD 1 billion to USD 10 billion, and Tier 3 =< USD 1 billion

The industry's leading players have been profiled with their recent developments and other strategic activities. These include Apator Group (Poland), Itron Inc. (U.S.), Honeywell International, Inc. (U.S.), Sensus (U.S.), Landis+Gyr (Switzerland), and Diehl Metering (U.K.), among others.

Why buy this report?

1. The report identifies and addresses key markets for smart gas meters, which is useful for suppliers and OEMs to review production and distribution plans.
2. The report includes analysis of key countries by application of smart gas meters; for instance, its application in residents, commercial infrastructure, and industries. It analyzes historical trends and also forecast for 2021, assisting in strategic decision making.
3. It presents competition by analyzing recent market developments such as key contracts, new product launches, expansions, and mergers & acquisitions from the key global market players. It helps understand the competition strategies and plan respective initiatives.

Contents:

1. Introduction
   1.1 Objectives of the Study
   1.2 Market Definition
   1.3 Market Scope
   1.3.1 Markets Covered
   1.3.2 Years Considered for the Study
   1.4 Currency
   1.5 Limitation
7.3 Commercial
7.4 Industrial

8 Smart Gas Meter Market, By Region
8.1 Introduction
8.2 North America
8.2.1 U.S.
8.2.2 Canada
8.2.3 Mexico
8.3 Europe
8.3.1 U.K.
8.3.2 Spain
8.3.3 France
8.3.4 Germany
8.3.5 Italy
8.3.6 Rest of Europe
8.4 Asia-Pacific
8.4.1 China
8.4.2 Australia
8.4.3 Japan
8.4.4 Malaysia
8.4.5 Rest of Asia-Pacific
8.5 Rest of the World

9 Competitive Landscape
9.1 Overview
9.2 Competitive Situation & Trends
9.2.1 Partnership/Agreement/Collaboration
9.2.2 New Product Development & Expansion
9.2.3 Expansion
9.2.4 Mergers & Acquisitions
9.2.5 Other Developments

10 Company Profiles
10.1 Introduction
(Business Overview, Products & Services, Key Insights, Recent Developments, SWOT Analysis, Ratio Analysis, MnM View)*
10.2 Apator Group
10.3 Diehl Metering
10.4 Honeywell International, Inc.
10.5 Itron, Inc.
10.6 Landis+GYR
10.7 Sensus
10.8 EDMI Limited
10.9 Chongqing Shancheng Gas Equipment Co. Ltd.
10.10 Dandong Dongfa Group
10.11 Raychem RPG
10.12 Master Meter

*Details on Business Overview, Products & Services, Key Insights, Recent Developments, SWOT Analysis, MnM View Might Not Be Captured in Case of Unlisted Companies.

11 Appendix
11.1 Insights of Industry Experts
11.2 Discussion Guide
11.3 Knowledge Store: Marketsandmarkets' Subscription Portal
11.4 Introducing RT: Real-Time Market Intelligence
11.5 Available Customizations
11.6 Related Reports

List of Tables
Table 1 Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 2 Automatic Meter Reading: Smart Gas Meters Market Size, By Region, 2014-2021 (USD Million)
Table 3 Automatic Meter Reading: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 4 North America: Automatic Meter Reading Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 5 Europe: Automatic Meter Reading Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 6 Asia-Pacific: Automatic Meter Reading Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 7 Rest of the World: Automatic Meter Reading Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 8 Advanced Metering Infrastructure: Smart Gas Meters Market Size, By Region, 2014-2021 (USD Million)
Table 9 Advanced Metering Infrastructure: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 10 North America: Advanced Metering Infrastructure Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 11 Europe: Advanced Metering Infrastructure Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 12 Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 13 Residential: Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 14 North America: Residential Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 15 North America: Residential Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 16 Europe: Residential Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 17 Europe: Residential Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 18 Asia-Pacific: Residential Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 19 Rest of the World: Residential Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 20 Commercial: Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 21 North America: Commercial Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 22 North America: Commercial Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 23 Europe: Commercial Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 24 Europe: Commercial Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 25 Asia-Pacific: Commercial Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 26 Rest of the World: Commercial Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 27 Industrial: Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 28 North America: Industrial Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 29 North America: Industrial Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 30 Europe: Industrial Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 31 Europe: Industrial Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 32 Asia-Pacific: Industrial Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 33 Rest of the World: Industrial Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 34 Smart Gas Meters Market Size, By Region, 2014-2021 (USD Million)
Table 35 North America: Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 36 North America: Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 37 North America: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 38 U.S.: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 39 Canada: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 40 Mexico: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 41 Europe: Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 42 Europe: Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 43 Europe: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 44 U.K.: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 45 Spain: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 46 France: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 47 Germany: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 48 Italy: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 49 Rest of Europe: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 50 Asia-Pacific: Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 51 Asia-Pacific: Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 52 Asia-Pacific: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 53 China: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 54 Australia: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 55 Japan: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 56 Malaysia: Smart Gas Meter Markets Size, By End-User, 2014-2021 (USD Million)
Table 57 Rest of Asia-Pacific: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 58 Rest of the World: Smart Gas Meters Market Size, By Country, 2014-2021 (USD Million)
Table 59 Rest of the World: Smart Gas Meters Market Size, By Type, 2014-2021 (USD Million)
Table 60 Rest of the World: Smart Gas Meters Market Size, By End-User, 2014-2021 (USD Million)
Table 61 Partnership/Agreement/Collaboration, 2016
Table 62 New Product Developments & Expansions, 2015-2016
Table 63 Expansions, 2014-2015
Table 64 Mergers & Acquisitions, 2015-2016
Table 65 Other Developments, 2016

List of Figures

Figure 1 Smart Gas Meters Market Segmentation
Figure 2 Smart Gas Meters Market: Research Design
Figure 3 Breakdown of Primary Interviews: By Company Type, Designation, & Region
Figure 4 Market Size Estimation Methodology: Bottom-Up Approach
Figure 5 Market Size Estimation Methodology: Top-Down Approach
Figure 6 Data Triangulation Methodology
Figure 7 Smart Gas Meter Market Share (Value), By Region, 2015
Figure 8 U.K. & Mexico are Expected to Witness Higher Growth During the Forecast Period
Figure 9 AMR Solutions are Expected to Account for the Maximum Share During the Forecast Period
Figure 10 Residential Segment is Estimated to Be the Largest Application in 2016 & is Projected to Remain So By 2020
Figure 11 North America: Smart Gas Meter Market Snapshot, 2016-2021
Figure 12 Top Market Developments, 2012-2016
Figure 13 Government Mandates and Policies in Developed Economies is Expected to Drive the Smart Gas Meter Market During the Forecast Period
Figure 14 AMI Market for Smart Gas Meter is Expected to Grow at the Highest Rate During the Forecast Period
Figure 15 U.S. is Expected to Be the Largest Market for Smart Gas Meter in North America During the Forecast Period
Figure 16 Regional Hot Spots of the Smart Gas Meter Market: 2016-2021
Figure 17 Regional Snapshot: AMR vs AMI Metering Infrastructure
Figure 18 North America is the Leading Region for Smart Gas Meter Implementation
Figure 19 Smart Gas Meter Market Segmentation
Figure 20 Smart Gas Meter Market: By Type
Figure 21 Smart Gas Meter Market: By End-User
Figure 22 Smart Gas Meter Market: By Region
Figure 23 Government Policies & Mandates in Developed Economies are Expected to Propel the Smart Gas Meter Market
Figure 24 Supply Chain Analysis: Smart Gas Meter Market
Figure 25 Porter's Five Forces Analysis: Smart Gas Meter Market
Figure 26 The Automatic Meter Reading Segment is Expected to Dominate the Smart Gas Market During the Forecast Period
Figure 27 Residential Segment is Estimated to Hold the Highest Share in the Smart Gas Meter Market From 2016 to 2021
Figure 28 The Smart Gas Meter Market in North America is Estimated to Hold the Maximum Share (Value) in 2016
Figure 29 North America Smart Gas Meter Market: Regional Snapshot
Figure 30 European Smart Gas Meter Market: Regional Snapshot
Figure 31 Companies Adopted Partnerships/Agreements/Collaborations as A Key Growth Strategy During 2011-2016
Figure 32 Partnership/Contract/Agreement Was the Most Adopted Strategy Among the Market Players, 2011-2016
Figure 33 Market Evolution Framework: Partnership/Agreement/ Collaboration & New Product Developments Fueled Growth in the Smart Gas Meter Market From 2011 to 2016
Figure 34 Geographic Revenue Mix of the Top 4 Market Players
Figure 35 Apator Group: Company Snapshot
Figure 36 Apator Group: SWOT Analysis
Figure 37 Diehl Metering: Company Snapshot
Figure 38 Diehl Metering: SWOT Analysis
Ordering:

Order Online - [http://www.researchandmarkets.com/reports/3736745/](http://www.researchandmarkets.com/reports/3736745/)

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit
http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Smart Gas Meter Market by Type (Automatic Meter Reading and Advanced Metering Infrastructure), by End-User (Residential, Commercial and Industrial) and by Region - Global Trends & Forecast to 2021
Web Address: http://www.researchandmarkets.com/reports/3736745/
Office Code: SCBRFNHK

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td></td>
<td>USD 5650</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td></td>
<td>USD 6650</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 8150</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: Mr ☐ Mrs ☐ Dr ☐ Miss ☐ Ms ☐ Prof ☐
First Name: ___________________________ Last Name: ___________________________
Email Address: * ___________________________
Job Title: ___________________________
Organisation: ___________________________
Address: ___________________________
City: ___________________________
Postal / Zip Code: ___________________________
Country: ___________________________
Phone Number: ___________________________
Fax Number: ___________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:
Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:
Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB985333083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:
(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World