

Global Smart Metering Market (Electricity Gas & Water): Industry Analysis & Outlook (2017-2021)

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Abstracts

Smart meters, enabling two-way communication, provide energy consumption data to both utilities and consumers. These smart meters prove to be the most energy efficient systems which provide accurate energy usage and bills and also eliminate the cost of manual labor force to conduct repeated checks. Smart meters are one of the three key elements of advanced metering infrastructure.

A smart meter is an electronic energy meter that records energy consumption and transmits data to and from the utility company frequently, thereby, allowing direct meter reading and data analysis. These meters have helped in addressing the needs for power grids. Smart meters are broadly of three type's i.e. smart electricity meters, smart gas meters and smart hot/cold meters.

United States is one of the largest market for smart meters, but most growth potential at present is held by EMEA region because of compulsory government mandates and polies regarding renewable energy. The global spending on smart meters is increasing at a robust rate and the factors responsible for the overall market growth include new housing starts, increased penetration of smart meters, urbanization and economic growth.

The key trends of the market include industry consolidation and increased focus of major companies on research and development (R&D). The market is largely challenged by technology evolution threat and increased competition from Chinese peers.

The report offers an in-depth analysis of the "Global Smart Metering Market: Industry Analysis & Outlook (2017-2021)". Major companies that have been covered in the

report include Landis+Gyr Group, Itron, Inc., Sensus (Xylem), Silver Spring Networks.

Contents

1. MARKET OVERVIEW

- 1.1 Advance Metering Infrastructure
- 1.2 Smart Meter

2. GLOBAL MARKET ANALYSIS

- 2.1 Global Smart Meter Market by Value
- 2.2 Global Smart Meter Market Forecast by Value
- 2.3 Global Smart Meter Market by Type
- 2.4 Global Smart Meter Market Forecast by Type
- 2.5 Global Smart Electricity Meter Market
 - 2.5.1 Global Smart Electricity Meter Market Forecast by Value
 - 2.5.2 Global Smart Electricity Meter Market by Region
 - 2.5.3 Global Smart Electricity Meter Market Forecast by Region
- 2.6 Global Smart Gas Meter Market
 - 2.6.1 Global Smart Gas Meter Market Forecast by Value
 - 2.6.2 Global Smart Gas Meter Market by Region
 - 2.6.3 Global Smart Gas Meter Market Forecast by Region
- 2.7 Global Smart Hot/Cold Meter Market
 - 2.7.1 Global Smart Hot/Cold Meter Market Forecast by Value
- 2.8 Global Smart Meters Investment Value
- 2.9 Global Smart Meters Investment Value Forecast
- 2.10 Global Smart Meters Investment Share by Region
- 2.11 Global Smart Meters Investment Share Forecast by Region

3. REGIONAL MARKET ANALYSIS

- 3.1 The Americas
 - 3.1.1 America's Smart Electricity Meter Market Forecast by Value
 - 3.1.2 The America's Smart Gas Meter Market Forecast by Value
 - 3.1.3 America's Investment on Smart Meters Forecast
 - 3.1.4 America's Investment on Smart Meter Forecast by Region
- 3.2 EMEA
 - 3.2.1 EMEA's Smart Electricity Meter Market Forecast by Value
 - 3.2.2 EMEA's Smart Gas Meter Market Forecast by Value
 - 3.2.3 EMEA's Investment on Smart Meters Forecast

3.2.4 EMEA's Investment on Smart Meters Forecast by Region

3.3 APAC

3.3.1 APAC's Smart Electricity Meter Market Forecast by Value

3.3.2 APAC's Smart Gas Meter Market Forecast by Value

3.3.3 APAC's Investment on Smart Meters Forecast

3.3.4 APAC's Investment on Smart Meters Forecast by Region

4. MARKET DYNAMICS

4.1 Growth Drivers

4.1.1 Government Regulation and Policies

4.1.2 New Housing Starts

4.1.3 Increased Penetration of Smart Meters

4.1.4 Increasing Urbanization

4.1.5 Economic Growth

4.1.6 Aging Infrastructure and Resiliency

4.2 Trends & Opportunities

4.2.1 Industry Consolidation

4.2.2 Increased Focus on R&D

4.2.3 High Growth Prospects in Emerging Economies

4.3 Challenges and Issues

4.3.1 Technology Evolution Threat

4.3.2 Threat of Increased Competition

5. COMPETITIVE LANDSCAPE

5.1 Global Meter Market

5.1.1 Global Meter Market Share by Company

5.1.2 Global Electricity Meter Market Share by Company

5.1.3 Global Gas Meter Market Share by Company

5.2 Global Smart Meters Market

5.2.1 Global Smart Electricity Meters Market Share by Company

5.3 Americas Smart Meter Market

5.3.1 North America's Smart Electricity Meter Market Share

5.4 EMEA Smart Meter Market

5.4.1 EMEA's Smart Electricity Meter Market Share

6. COMPANY PROFILES

- 6.1 Landis+Gyr Group
 - 6.1.1 Business Overview
 - 6.1.2 Financial Overview
 - 6.1.3 Business Strategies
- 6.2 Itron, Inc.
 - 6.2.1 Business Overview
 - 6.2.2 Financial Overview
 - 6.2.3 Business Strategies
- 6.3 Sensus (Xylem)
 - 6.3.1 Business Overview
 - 6.3.2 Financial Overview
 - 6.3.3 Business Strategies
- 6.4 Silver Spring Networks
 - 6.4.1 Business Overview
 - 6.4.2 Financial Overview
 - 6.4.3 Business Strategies

List Of Charts

LIST OF CHARTS

AMI Comprises of Three Key Elements

Types of Smart Meters

Global Smart Meter Market by Value (2012-2016)

Global Smart Meter Market Forecast by Value (2017-2021)

Global Smart Meter Market by Type (2016)

Global Smart Meter Market Forecast by Type (2021)

Global Smart Electricity Meter Market Forecast by Value (2016-2021)

Global Smart Electricity Meter Market by Region (2016)

Global Smart Electricity Meter Market Forecast by Region (2021)

Global Smart Gas Meter Market Forecast by Value (2016-2021)

Global Smart Gas Meter Market by Region (2016)

Global Smart Gas Meter Market Forecast by Region (2021)

Global Smart Hot/Cold Meter Market Forecast by Value (2016-2021)

Global Smart Meters Investment Value (2012-2016)

Global Smart Meters Investment Value Forecast (2017-2021)

Global Smart Meters Investment Share by Region (2016)

Global Smart Meters Investment Share Forecast by Region (2021)

America's Smart Electricity Meter Market Forecast by Value (2016-2021)

America's Smart Gas Meter Market Forecast by Value (2016-2021)

America's Investment on Smart Meters Forecast (2016-2021)

America's Investment on Smart Meter Forecast by Region (2021)

EMEA's Smart Electricity Meter Market Forecast by Value (2016-2021)

EMEA's Smart Gas Meter Market Forecast by Value (2016-2021)

EMEA's Investment on Smart Meters Forecast (2016-2021)

EMEA's Investment on Smart Meters Forecast by Region (2021)

APAC's Smart Electricity Meter Market Forecast by Value (2016-2021)

APAC's Smart Gas Meter Market Forecast by Value (2019-2024)

APAC's Investment on Smart Meters Forecast (2016-2021)

APAC's Investment on Smart Meters Forecast by Region (2021)

New Privately Owned Housing Units Started in the US (2014-2017*)

Global Urban Household Volume (2010-2030E)

Rising Global GDP (2012-2016)

Global Meter Market Volume Share by Company (2016)

Global Electricity Meter Market Volume Share by Company (2016)

Global Gas Meter Market Volume Share by Company (2016)

Global Smart Electricity Meters Market Volume Share by Company (2016)
North America's Smart Electricity Meter Market Volume Share by Company (2016)
EMEA's Smart Electricity Meter Market Volume Share by Company (2016)
Landis+Gyr Group's Revenue Share by Product Type (2016)
Landis+Gyr Group's Revenue (2014-2017*)
Itron, Inc. Revenue Share by Business Segment (2016)
Itron, Inc. Revenue and Net Income (2012-2016)
Sensus (Xylem) Revenue Share by Business Segment (2016)
Sensus (Xylem) Revenue Share by Geography (2016)
Silver Spring Networks Revenue Share by Business Segments (2016)
Silver Spring Networks Revenue (2014-2016)

List Of Tables

LIST OF TABLES

Key Market Regulations and Policies for Smart Meter Adoption
Penetration Rate of Smart Meters by Region (2016)

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