

# **Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Industrial Smart Meters Market 2018, Forecast to 2023**

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## **Abstracts**

A smart meter is an Internet-capable device that measures energy, water or natural gas consumption of a building, home, plants, etc.

Whereas traditional meters only measure total consumption, smart meters record when and how much of a resource is consumed. Energy companies are deploying smart meters to monitor consumer usage and adjust prices according to the time of day and season.

The smart meter acts as the network termination point, an ingress router between the utility's network and the building it is monitoring. When connected to a building automation system, a smart meter will allow the building administrator to control based on real-time energy costs.

### **Scope of the Report:**

This report focuses on the Industrial Smart Meters in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. In the coming years there is an increasing demand for Industrial Smart Meters in the regions of North America and Europe that is expected to drive the market for more advanced Industrial Smart Meters. Growth in government budgets in the principal countries, increasing of heavy industry fields expenditures, more-intense competition, launches in introducing new products, retrofitting and renovation of old technology, increasing adoption of Industrial Smart Meters will drive growth in United States and

### Europe markets.

The product average price declined in the past few years due to the technology development, the average price will keep the trend in the few future years due to increasing mature manufacturing technology and lowering cost of raw materials.

The impact on the cost and availability of raw materials and certain components is uncertain due to potential supply changes. The costs of raw materials have a significant impact on the level of expenses. If the prices of raw materials and related factors such as energy prices increase, and if new companies cannot pass those price increases on to customers, their results of operations and financial condition would suffer.

The worldwide market for Industrial Smart Meters is expected to grow at a CAGR of roughly 21.0% over the next five years, will reach 180 million US\$ in 2023, from 56 million US\$ in 2017, according to a new GIR (Global Info Research) study.

### Market Segment by Manufacturers, this report covers

Landis+Gyr

Itron

Siemens

Kamstrup

Elster Group

Nuri Telecom

Sagemcom

Iskraemeco

ZIV

Sanxing

Linyang Electronics

Wasion Group

Haixing Electrical

XJ Measurement & Control Meter

Chintim Instruments

Clou Electronics

Holley Metering

HND Electronics

Longi

Banner

Sunrise

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Three-phase Smart Meter

Single-phase Smart Meter

Market Segment by Applications, can be divided into

Heavy Industry

Light Industry

There are 15 Chapters to deeply display the global Industrial Smart Meters market.

Chapter 1, to describe Industrial Smart Meters Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Industrial Smart Meters, with sales, revenue, and price of Industrial Smart Meters, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Industrial Smart Meters, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Industrial Smart Meters market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Industrial Smart Meters sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

## Contents

### 1 MARKET OVERVIEW

- 1.1 Industrial Smart Meters Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Three-phase Smart Meter
  - 1.2.2 Single-phase Smart Meter
- 1.3 Market Analysis by Applications
  - 1.3.1 Heavy Industry
  - 1.3.2 Light Industry
- 1.4 Market Analysis by Regions
  - 1.4.1 North America (United States, Canada and Mexico)
    - 1.4.1.1 United States Market States and Outlook (2013-2023)
    - 1.4.1.2 Canada Market States and Outlook (2013-2023)
    - 1.4.1.3 Mexico Market States and Outlook (2013-2023)
  - 1.4.2 Europe (Germany, France, UK, Russia and Italy)
    - 1.4.2.1 Germany Market States and Outlook (2013-2023)
    - 1.4.2.2 France Market States and Outlook (2013-2023)
    - 1.4.2.3 UK Market States and Outlook (2013-2023)
    - 1.4.2.4 Russia Market States and Outlook (2013-2023)
    - 1.4.2.5 Italy Market States and Outlook (2013-2023)
  - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia)
    - 1.4.3.1 China Market States and Outlook (2013-2023)
    - 1.4.3.2 Japan Market States and Outlook (2013-2023)
    - 1.4.3.3 Korea Market States and Outlook (2013-2023)
    - 1.4.3.4 India Market States and Outlook (2013-2023)
    - 1.4.3.5 Southeast Asia Market States and Outlook (2013-2023)
  - 1.4.4 South America, Middle East and Africa
    - 1.4.4.1 Brazil Market States and Outlook (2013-2023)
    - 1.4.4.2 Egypt Market States and Outlook (2013-2023)
    - 1.4.4.3 Saudi Arabia Market States and Outlook (2013-2023)
    - 1.4.4.4 South Africa Market States and Outlook (2013-2023)
    - 1.4.4.5 Nigeria Market States and Outlook (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

## 2 MANUFACTURERS PROFILES

### 2.1 Landis+Gyr

#### 2.1.1 Business Overview

##### 2.1.1.1 Landis+Gyr Description

##### 2.1.1.2 Landis+Gyr Headquarter, Main Business and Finance Overview

#### 2.1.2 Landis+Gyr Industrial Smart Meters Product Introduction

##### 2.1.2.1 Industrial Smart Meters Production Bases, Sales Regions and Major

##### Competitors

##### 2.1.2.2 Industrial Smart Meters Product Information

#### 2.1.3 Landis+Gyr Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.1 Landis+Gyr Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.1.3.2 Global Landis+Gyr Industrial Smart Meters Market Share in 2017

### 2.2 Itron

#### 2.2.1 Business Overview

##### 2.2.1.1 Itron Description

##### 2.2.1.2 Itron Headquarter, Main Business and Finance Overview

#### 2.2.2 Itron Industrial Smart Meters Product Introduction

##### 2.2.2.1 Industrial Smart Meters Production Bases, Sales Regions and Major

##### Competitors

##### 2.2.2.2 Industrial Smart Meters Product Information

#### 2.2.3 Itron Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.1 Itron Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.2.3.2 Global Itron Industrial Smart Meters Market Share in 2017

### 2.3 Siemens

#### 2.3.1 Business Overview

##### 2.3.1.1 Siemens Description

##### 2.3.1.2 Siemens Headquarter, Main Business and Finance Overview

#### 2.3.2 Siemens Industrial Smart Meters Product Introduction

##### 2.3.2.1 Industrial Smart Meters Production Bases, Sales Regions and Major

##### Competitors

##### 2.3.2.2 Industrial Smart Meters Product Information

#### 2.3.3 Siemens Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

##### 2.3.3.1 Siemens Industrial Smart Meters Sales, Price, Revenue, Gross Margin and

## Market Share (2016-2017)

### 2.3.3.2 Global Siemens Industrial Smart Meters Market Share in 2017

## 2.4 Kamstrup

### 2.4.1 Business Overview

#### 2.4.1.1 Kamstrup Description

#### 2.4.1.2 Kamstrup Headquarter, Main Business and Finance Overview

### 2.4.2 Kamstrup Industrial Smart Meters Product Introduction

#### 2.4.2.1 Industrial Smart Meters Production Bases, Sales Regions and Major

## Competitors

#### 2.4.2.2 Industrial Smart Meters Product Information

### 2.4.3 Kamstrup Industrial Smart Meters Sales, Price, Revenue, Gross Margin and

## Market Share (2016-2017)

#### 2.4.3.1 Kamstrup Industrial Smart Meters Sales, Price, Revenue, Gross Margin and

## Market Share (2016-2017)

#### 2.4.3.2 Global Kamstrup Industrial Smart Meters Market Share in 2017

## 2.5 Elster Group

### 2.5.1 Business Overview

#### 2.5.1.1 Elster Group Description

#### 2.5.1.2 Elster Group Headquarter, Main Business and Finance Overview

### 2.5.2 Elster Group Industrial Smart Meters Product Introduction

#### 2.5.2.1 Industrial Smart Meters Production Bases, Sales Regions and Major

## Competitors

#### 2.5.2.2 Industrial Smart Meters Product Information

### 2.5.3 Elster Group Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.5.3.1 Elster Group Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.5.3.2 Global Elster Group Industrial Smart Meters Market Share in 2017

## 2.6 Nuri Telecom

### 2.6.1 Business Overview

#### 2.6.1.1 Nuri Telecom Description

#### 2.6.1.2 Nuri Telecom Headquarter, Main Business and Finance Overview

### 2.6.2 Nuri Telecom Industrial Smart Meters Product Introduction

#### 2.6.2.1 Industrial Smart Meters Production Bases, Sales Regions and Major

## Competitors

#### 2.6.2.2 Industrial Smart Meters Product Information

### 2.6.3 Nuri Telecom Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.6.3.1 Nuri Telecom Industrial Smart Meters Sales, Price, Revenue, Gross Margin

and Market Share (2016-2017)

2.6.3.2 Global Nuri Telecom Industrial Smart Meters Market Share in 2017

2.7 Sagemcom

2.7.1 Business Overview

2.7.1.1 Sagemcom Description

2.7.1.2 Sagemcom Headquarter, Main Business and Finance Overview

2.7.2 Sagemcom Industrial Smart Meters Product Introduction

2.7.2.1 Industrial Smart Meters Production Bases, Sales Regions and Major

Competitors

2.7.2.2 Industrial Smart Meters Product Information

2.7.3 Sagemcom Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.1 Sagemcom Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.7.3.2 Global Sagemcom Industrial Smart Meters Market Share in 2017

2.8 Iskraemeco

2.8.1 Business Overview

2.8.1.1 Iskraemeco Description

2.8.1.2 Iskraemeco Headquarter, Main Business and Finance Overview

2.8.2 Iskraemeco Industrial Smart Meters Product Introduction

2.8.2.1 Industrial Smart Meters Production Bases, Sales Regions and Major

Competitors

2.8.2.2 Industrial Smart Meters Product Information

2.8.3 Iskraemeco Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.1 Iskraemeco Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.8.3.2 Global Iskraemeco Industrial Smart Meters Market Share in 2017

2.9 ZIV

2.9.1 Business Overview

2.9.1.1 ZIV Description

2.9.1.2 ZIV Headquarter, Main Business and Finance Overview

2.9.2 ZIV Industrial Smart Meters Product Introduction

2.9.2.1 Industrial Smart Meters Production Bases, Sales Regions and Major

Competitors

2.9.2.2 Industrial Smart Meters Product Information

2.9.3 ZIV Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.9.3.1 ZIV Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market



## Share (2016-2017)

### 2.9.3.2 Global ZIV Industrial Smart Meters Market Share in 2017

## 2.10 Sanxing

### 2.10.1 Business Overview

#### 2.10.1.1 Sanxing Description

#### 2.10.1.2 Sanxing Headquarter, Main Business and Finance Overview

### 2.10.2 Sanxing Industrial Smart Meters Product Introduction

#### 2.10.2.1 Industrial Smart Meters Production Bases, Sales Regions and Major Competitors

#### 2.10.2.2 Industrial Smart Meters Product Information

### 2.10.3 Sanxing Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.10.3.1 Sanxing Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

#### 2.10.3.2 Global Sanxing Industrial Smart Meters Market Share in 2017

## 2.11 Linyang Electronics

### 2.11.1 Business Overview

### 2.11.2 Linyang Electronics Industrial Smart Meters Product Introduction

#### 2.11.3 Linyang Electronics Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.12 Wasion Group

### 2.12.1 Business Overview

### 2.12.2 Wasion Group Industrial Smart Meters Product Introduction

#### 2.12.3 Wasion Group Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.13 Haixing Electrical

### 2.13.1 Business Overview

### 2.13.2 Haixing Electrical Industrial Smart Meters Product Introduction

#### 2.13.3 Haixing Electrical Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.14 XJ Measurement & Control Meter

### 2.14.1 Business Overview

### 2.14.2 XJ Measurement & Control Meter Industrial Smart Meters Product Introduction

#### 2.14.3 XJ Measurement & Control Meter Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## 2.15 Chintim Instruments

### 2.15.1 Business Overview

### 2.15.2 Chintim Instruments Industrial Smart Meters Product Introduction

### 2.15.3 Chintim Instruments Industrial Smart Meters Sales, Price, Revenue, Gross

## Margin and Market Share (2016-2017)

### 2.16 Clou Electronics

#### 2.16.1 Business Overview

#### 2.16.2 Clou Electronics Industrial Smart Meters Product Introduction

#### 2.16.3 Clou Electronics Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.17 Holley Metering

#### 2.17.1 Business Overview

#### 2.17.2 Holley Metering Industrial Smart Meters Product Introduction

#### 2.17.3 Holley Metering Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.18 HND Electronics

#### 2.18.1 Business Overview

#### 2.18.2 HND Electronics Industrial Smart Meters Product Introduction

#### 2.18.3 HND Electronics Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.19 Longi

#### 2.19.1 Business Overview

#### 2.19.2 Longi Industrial Smart Meters Product Introduction

#### 2.19.3 Longi Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.20 Banner

#### 2.20.1 Business Overview

#### 2.20.2 Banner Industrial Smart Meters Product Introduction

#### 2.20.3 Banner Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 2.21 Sunrise

#### 2.21.1 Business Overview

#### 2.21.2 Sunrise Industrial Smart Meters Product Introduction

#### 2.21.3 Sunrise Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

## **3 GLOBAL INDUSTRIAL SMART METERS MARKET COMPETITION, BY MANUFACTURER**

### 3.1 Global Industrial Smart Meters Sales and Market Share by Manufacturer (2016-2017)

### 3.2 Global Industrial Smart Meters Revenue and Market Share by Manufacturer (2016-2017)

3.3 Global Industrial Smart Meters Price by Manufacturer (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Industrial Smart Meters Manufacturer Market Share in 2017

3.4.2 Top 5 Industrial Smart Meters Manufacturer Market Share in 2017

3.5 Market Competition Trend

## **4 GLOBAL INDUSTRIAL SMART METERS MARKET ANALYSIS BY REGIONS**

4.1 Global Industrial Smart Meters Sales, Revenue and Market Share by Regions

4.1.1 Global Industrial Smart Meters Sales by Regions (2013-2018)

4.1.2 Global Industrial Smart Meters Revenue by Regions (2013-2018)

4.2 North America Industrial Smart Meters Sales, Revenue and Growth Rate (2013-2018)

4.3 Europe Industrial Smart Meters Sales, Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Industrial Smart Meters Sales, Revenue and Growth Rate (2013-2018)

4.5 South America Industrial Smart Meters Sales, Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Industrial Smart Meters Sales, Revenue and Growth Rate (2013-2018)

## **5 NORTH AMERICA INDUSTRIAL SMART METERS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

5.1 North America Industrial Smart Meters Sales, Revenue and Market Share by Countries

5.1.1 North America Industrial Smart Meters Sales by Countries (2013-2018)

5.1.2 North America Industrial Smart Meters Revenue by Countries (2013-2018)

5.1.3 United States Industrial Smart Meters Sales and Growth Rate (2013-2018)

5.1.4 Canada Industrial Smart Meters Sales and Growth Rate (2013-2018)

5.1.5 Mexico Industrial Smart Meters Sales and Growth Rate (2013-2018)

5.2 North America Industrial Smart Meters Sales and Revenue (Value) by Manufacturers (2016-2017)

5.2.1 North America Industrial Smart Meters Sales by Manufacturers (2016-2017)

5.2.2 North America Industrial Smart Meters Revenue by Manufacturers (2016-2017)

5.3 North America Industrial Smart Meters Sales, Revenue and Market Share by Type (2013-2018)

5.3.1 North America Industrial Smart Meters Sales and Sales Share by Type (2013-2018)

5.3.2 North America Industrial Smart Meters Revenue and Revenue Share by Type

(2013-2018)

5.4 North America Industrial Smart Meters Sales, Revenue and Market Share by Application (2013-2018)

5.4.1 North America Industrial Smart Meters Sales and Sales Share by Application (2013-2018)

5.4.2 North America Industrial Smart Meters Revenue and Revenue Share by Application (2013-2018)

## **6 EUROPE INDUSTRIAL SMART METERS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

6.1 Europe Industrial Smart Meters Sales, Revenue and Market Share by Countries

6.1.1 Europe Industrial Smart Meters Sales by Countries (2013-2018)

6.1.2 Europe Industrial Smart Meters Revenue by Countries (2013-2018)

6.1.3 Germany Industrial Smart Meters Sales and Growth Rate (2013-2018)

6.1.4 UK Industrial Smart Meters Sales and Growth Rate (2013-2018)

6.1.5 France Industrial Smart Meters Sales and Growth Rate (2013-2018)

6.1.6 Russia Industrial Smart Meters Sales and Growth Rate (2013-2018)

6.1.7 Italy Industrial Smart Meters Sales and Growth Rate (2013-2018)

6.2 Europe Industrial Smart Meters Sales and Revenue (Value) by Manufacturers (2016-2017)

6.2.1 Europe Industrial Smart Meters Sales by Manufacturers (2016-2017)

6.2.2 Europe Industrial Smart Meters Revenue by Manufacturers (2016-2017)

6.3 Europe Industrial Smart Meters Sales, Revenue and Market Share by Type (2013-2018)

6.3.1 Europe Industrial Smart Meters Sales and Sales Share by Type (2013-2018)

6.3.2 Europe Industrial Smart Meters Revenue and Revenue Share by Type (2013-2018)

6.4 Europe Industrial Smart Meters Sales, Revenue and Market Share by Application (2013-2018)

6.4.1 Europe Industrial Smart Meters Sales and Sales Share by Application (2013-2018)

6.4.2 Europe Industrial Smart Meters Revenue and Revenue Share by Application (2013-2018)

## **7 ASIA-PACIFIC INDUSTRIAL SMART METERS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

7.1 Asia-Pacific Industrial Smart Meters Sales, Revenue and Market Share by Countries

- 7.1.1 Asia-Pacific Industrial Smart Meters Sales by Countries (2013-2018)
- 7.1.2 Asia-Pacific Industrial Smart Meters Revenue by Countries (2013-2018)
- 7.1.3 China Industrial Smart Meters Sales and Growth Rate (2013-2018)
- 7.1.4 Japan Industrial Smart Meters Sales and Growth Rate (2013-2018)
- 7.1.5 Korea Industrial Smart Meters Sales and Growth Rate (2013-2018)
- 7.1.6 India Industrial Smart Meters Sales and Growth Rate (2013-2018)
- 7.1.7 Southeast Asia Industrial Smart Meters Sales and Growth Rate (2013-2018)
- 7.2 Asia-Pacific Industrial Smart Meters Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 7.2.1 Asia-Pacific Industrial Smart Meters Sales by Manufacturers (2016-2017)
  - 7.2.2 Asia-Pacific Industrial Smart Meters Revenue by Manufacturers (2016-2017)
- 7.3 Asia-Pacific Industrial Smart Meters Sales, Revenue and Market Share by Type (2013-2018)
  - 7.3.1 Asia-Pacific Industrial Smart Meters Sales and Sales Share by Type (2013-2018)
  - 7.3.2 Asia-Pacific Industrial Smart Meters Revenue and Revenue Share by Type (2013-2018)
- 7.4 Asia-Pacific Industrial Smart Meters Sales, Revenue and Market Share by Application (2013-2018)
  - 7.4.1 Asia-Pacific Industrial Smart Meters Sales and Sales Share by Application (2013-2018)
  - 7.4.2 Asia-Pacific Industrial Smart Meters Revenue and Revenue Share by Application (2013-2018)

## **8 SOUTH AMERICA INDUSTRIAL SMART METERS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

- 8.1 South America Industrial Smart Meters Sales, Revenue and Market Share by Countries
  - 8.1.1 South America Industrial Smart Meters Sales by Countries (2013-2018)
  - 8.1.2 South America Industrial Smart Meters Revenue by Countries (2013-2018)
  - 8.1.3 Brazil Industrial Smart Meters Sales and Growth Rate (2013-2018)
  - 8.1.4 Argentina Industrial Smart Meters Sales and Growth Rate (2013-2018)
  - 8.1.5 Colombia Industrial Smart Meters Sales and Growth Rate (2013-2018)
- 8.2 South America Industrial Smart Meters Sales and Revenue (Value) by Manufacturers (2016-2017)
  - 8.2.1 South America Industrial Smart Meters Sales by Manufacturers (2016-2017)
  - 8.2.2 South America Industrial Smart Meters Revenue by Manufacturers (2016-2017)
- 8.3 South America Industrial Smart Meters Sales, Revenue and Market Share by Type (2013-2018)

8.3.1 South America Industrial Smart Meters Sales and Sales Share by Type (2013-2018)

8.3.2 South America Industrial Smart Meters Revenue and Revenue Share by Type (2013-2018)

8.4 South America Industrial Smart Meters Sales, Revenue and Market Share by Application (2013-2018)

8.4.1 South America Industrial Smart Meters Sales and Sales Share by Application (2013-2018)

8.4.2 South America Industrial Smart Meters Revenue and Revenue Share by Application (2013-2018)

## **9 MIDDLE EAST AND AFRICA INDUSTRIAL SMART METERS BY COUNTRIES, TYPE, APPLICATION AND MANUFACTURERS**

9.1 Middle East and Africa Industrial Smart Meters Sales, Revenue and Market Share by Countries

9.1.1 Middle East and Africa Industrial Smart Meters Sales by Countries (2013-2018)

9.1.2 Middle East and Africa Industrial Smart Meters Revenue by Countries (2013-2018)

9.1.3 Saudi Arabia Industrial Smart Meters Sales and Growth Rate (2013-2018)

9.1.4 UAE Industrial Smart Meters Sales and Growth Rate (2013-2018)

9.1.5 Egypt Industrial Smart Meters Sales and Growth Rate (2013-2018)

9.1.6 Nigeria Industrial Smart Meters Sales and Growth Rate (2013-2018)

9.1.7 South Africa Industrial Smart Meters Sales and Growth Rate (2013-2018)

9.2 Middle East and Africa Industrial Smart Meters Sales and Revenue (Value) by Manufacturers (2016-2017)

9.2.1 Middle East and Africa Industrial Smart Meters Sales by Manufacturers (2016-2017)

9.2.2 Middle East and Africa Industrial Smart Meters Revenue by Manufacturers (2016-2017)

9.3 Middle East and Africa Industrial Smart Meters Sales, Revenue and Market Share by Type (2013-2018)

9.3.1 Middle East and Africa Industrial Smart Meters Sales and Sales Share by Type (2013-2018)

9.3.1 Middle East and Africa Industrial Smart Meters Revenue and Revenue Share by Type (2013-2018)

9.4 Middle East and Africa Industrial Smart Meters Sales, Revenue and Market Share by Application (2013-2018)

9.4.1 Middle East and Africa Industrial Smart Meters Sales and Sales Share by



Application (2013-2018)

9.4.2 Middle East and Africa Industrial Smart Meters Revenue and Revenue Share by Application (2013-2018)

## **10 GLOBAL INDUSTRIAL SMART METERS MARKET SEGMENT BY TYPE**

10.1 Global Industrial Smart Meters Sales, Revenue and Market Share by Type (2013-2018)

10.1.1 Global Industrial Smart Meters Sales and Market Share by Type (2013-2018)

10.1.2 Global Industrial Smart Meters Revenue and Market Share by Type (2013-2018)

10.2 Three-phase Smart Meter Sales Growth and Price

10.2.1 Global Three-phase Smart Meter Sales Growth (2013-2018)

10.2.2 Global Three-phase Smart Meter Price (2013-2018)

10.3 Single-phase Smart Meter Sales Growth and Price

10.3.1 Global Single-phase Smart Meter Sales Growth (2013-2018)

10.3.2 Global Single-phase Smart Meter Price (2013-2018)

## **11 GLOBAL INDUSTRIAL SMART METERS MARKET SEGMENT BY APPLICATION**

11.1 Global Industrial Smart Meters Sales Market Share by Application (2013-2018)

11.2 Heavy Industry Sales Growth (2013-2018)

11.3 Light Industry Sales Growth (2013-2018)

## **12 INDUSTRIAL SMART METERS MARKET FORECAST (2018-2023)**

12.1 Global Industrial Smart Meters Sales, Revenue and Growth Rate (2018-2023)

12.2 Industrial Smart Meters Market Forecast by Regions (2018-2023)

12.2.1 North America Industrial Smart Meters Market Forecast (2018-2023)

12.2.2 Europe Industrial Smart Meters Market Forecast (2018-2023)

12.2.3 Asia-Pacific Industrial Smart Meters Market Forecast (2018-2023)

12.2.4 South America Industrial Smart Meters Market Forecast (2018-2023)

12.2.5 Middle East and Africa Industrial Smart Meters Market Forecast (2018-2023)

12.3 Industrial Smart Meters Market Forecast by Type (2018-2023)

12.3.1 Global Industrial Smart Meters Sales Forecast by Type (2018-2023)

12.3.2 Global Industrial Smart Meters Market Share Forecast by Type (2018-2023)

12.4 Industrial Smart Meters Market Forecast by Application (2018-2023)

12.4.1 Global Industrial Smart Meters Sales Forecast by Application (2018-2023)

12.4.2 Global Industrial Smart Meters Market Share Forecast by Application

(2018-2023)

## **13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

### **13.1 Sales Channel**

#### **13.1.1 Direct Marketing**

#### **13.1.2 Indirect Marketing**

#### **13.1.3 Marketing Channel Future Trend**

### **13.2 Distributors, Traders and Dealers**

## **14 RESEARCH FINDINGS AND CONCLUSION**

## **15 APPENDIX**

### **15.1 Methodology**

### **15.2 Data Source**



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Industrial Smart Meters Picture

Table Product Specifications of Industrial Smart Meters

Figure Global Industrial Smart Meters CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (USD Million)

Figure Global Industrial Smart Meters CAGR (%), Y-o-Y Growth (&) and Market Size, 2013-2023 (Sales)

Figure Global Sales Market Share of Industrial Smart Meters by Types in 2017

Figure Three-phase Smart Meter Picture

Table Major Manufacturers of Three-phase Smart Meter

Figure Single-phase Smart Meter Picture

Table Major Manufacturers of Single-phase Smart Meter

Figure Industrial Smart Meters Sales Market Share by Applications in 2017

Figure Heavy Industry Picture

Figure Light Industry Picture

Figure United States Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Canada Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Mexico Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Germany Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure France Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure UK Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Russia Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Italy Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure China Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Japan Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Korea Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure India Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Southeast Asia Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Brazil Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Egypt Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure Saudi Arabia Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Figure South Africa Industrial Smart Meters Revenue (Value) and Growth Rate

(2013-2023)

Figure Nigeria Industrial Smart Meters Revenue (Value) and Growth Rate (2013-2023)

Table Landis+Gyr Headquarter, Established, Main Business and Finance Overview (2017)

Table Landis+Gyr Industrial Smart Meters Production Bases, Sales Regions and Major Competitors

Table Landis+Gyr Industrial Smart Meters Product

Table Landis+Gyr Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Landis+Gyr Industrial Smart Meters Sales Market Share in 2017

Figure Global Landis+Gyr Industrial Smart Meters Revenue Market Share in 2017

Table Itron Headquarter, Established, Main Business and Finance Overview (2017)

Table Itron Industrial Smart Meters Production Bases, Sales Regions and Major Competitors

Table Itron Industrial Smart Meters Product

Table Itron Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Itron Industrial Smart Meters Sales Market Share in 2017

Figure Global Itron Industrial Smart Meters Revenue Market Share in 2017

Table Siemens Headquarter, Established, Main Business and Finance Overview (2017)

Table Siemens Industrial Smart Meters Production Bases, Sales Regions and Major Competitors

Table Siemens Industrial Smart Meters Product

Table Siemens Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Siemens Industrial Smart Meters Sales Market Share in 2017

Figure Global Siemens Industrial Smart Meters Revenue Market Share in 2017

Table Kamstrup Headquarter, Established, Main Business and Finance Overview (2017)

Table Kamstrup Industrial Smart Meters Production Bases, Sales Regions and Major Competitors

Table Kamstrup Industrial Smart Meters Product

Table Kamstrup Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Kamstrup Industrial Smart Meters Sales Market Share in 2017

Figure Global Kamstrup Industrial Smart Meters Revenue Market Share in 2017

Table Elster Group Headquarter, Established, Main Business and Finance Overview (2017)

Table Elster Group Industrial Smart Meters Production Bases, Sales Regions and Major

## Competitors

Table Elster Group Industrial Smart Meters Product

Table Elster Group Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Elster Group Industrial Smart Meters Sales Market Share in 2017

Figure Global Elster Group Industrial Smart Meters Revenue Market Share in 2017

Table Nuri Telecom Headquarter, Established, Main Business and Finance Overview (2017)

Table Nuri Telecom Industrial Smart Meters Production Bases, Sales Regions and Major Competitors

Table Nuri Telecom Industrial Smart Meters Product

Table Nuri Telecom Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Nuri Telecom Industrial Smart Meters Sales Market Share in 2017

Figure Global Nuri Telecom Industrial Smart Meters Revenue Market Share in 2017

Table Sagemcom Headquarter, Established, Main Business and Finance Overview (2017)

Table Sagemcom Industrial Smart Meters Production Bases, Sales Regions and Major Competitors

Table Sagemcom Industrial Smart Meters Product

Table Sagemcom Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Sagemcom Industrial Smart Meters Sales Market Share in 2017

Figure Global Sagemcom Industrial Smart Meters Revenue Market Share in 2017

Table Iskraemeco Headquarter, Established, Main Business and Finance Overview (2017)

Table Iskraemeco Industrial Smart Meters Production Bases, Sales Regions and Major Competitors

Table Iskraemeco Industrial Smart Meters Product

Table Iskraemeco Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Iskraemeco Industrial Smart Meters Sales Market Share in 2017

Figure Global Iskraemeco Industrial Smart Meters Revenue Market Share in 2017

Table ZIV Headquarter, Established, Main Business and Finance Overview (2017)

Table ZIV Industrial Smart Meters Production Bases, Sales Regions and Major Competitors

Table ZIV Industrial Smart Meters Product

Table ZIV Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global ZIV Industrial Smart Meters Sales Market Share in 2017

Figure Global ZIV Industrial Smart Meters Revenue Market Share in 2017

Table Sanxing Headquarter, Established, Main Business and Finance Overview (2017)

Table Sanxing Industrial Smart Meters Production Bases, Sales Regions and Major Competitors

Table Sanxing Industrial Smart Meters Product

Table Sanxing Industrial Smart Meters Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Figure Global Sanxing Industrial Smart Meters Sales Market Share in 2017

Figure Global Sanxing Industrial Smart Meters Revenue Market Share in 2017

Table Linyang Electronics

Table Linyang Electronics Industrial Smart Meters

Table Wasion Group

Table Wasion Group Industrial Smart Meters

Table Haixing Electrical

Table Haixing Electrical Industrial Smart Meters

Table XJ Measurement & Control Meter

Table XJ Measurement & Control Meter Industrial Smart Meters

Table Chintim Instruments

Table Chintim Instruments Industrial Smart Meters

Table Clou Electronics

Table Clou Electronics Industrial Smart Meters

Table Holley Metering

Table Holley Metering Industrial Smart Meters

Table HND Electronics

Table HND Electronics Industrial Smart Meters

Table Longi

Table Longi Industrial Smart Meters

Table Banner

Table Banner Industrial Smart Meters

Table Sunrise

Table Sunrise Industrial Smart Meters

Table Global Industrial Smart Meters Sales by Manufacturer (2016-2017)

Figure Global Industrial Smart Meters Sales Market Share by Manufacturer in 2016

Figure Global Industrial Smart Meters Sales Market Share by Manufacturer in 2017

Table Global Industrial Smart Meters Revenue by Manufacturer (2016-2017)

Figure Global Industrial Smart Meters Revenue Market Share by Manufacturer in 2016

Figure Global Industrial Smart Meters Revenue Market Share by Manufacturer in 2017

Table Global Industrial Smart Meters Price by Manufacturer (2016-2017)

Figure Top 3 Industrial Smart Meters Manufacturer (Revenue) Market Share in 2017  
Figure Top 6 Industrial Smart Meters Manufacturer (Revenue) Market Share in 2017  
Figure Global Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure Global Industrial Smart Meters Revenue and Growth Rate (2013-2018)  
Table Global Industrial Smart Meters Sales by Regions (2013-2018)  
Table Global Industrial Smart Meters Sales Market Share by Regions (2013-2018)  
Table Global Industrial Smart Meters Revenue by Regions (2013-2018)  
Figure Global Industrial Smart Meters Revenue Market Share by Regions in 2013  
Figure Global Industrial Smart Meters Revenue Market Share by Regions in 2017  
Figure North America Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure North America Industrial Smart Meters Revenue and Growth Rate (2013-2018)  
Figure Europe Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure Europe Industrial Smart Meters Revenue and Growth Rate (2013-2018)  
Figure Asia-Pacific Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure Asia-Pacific Industrial Smart Meters Revenue and Growth Rate (2013-2018)  
Figure South America Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure South America Industrial Smart Meters Revenue and Growth Rate (2013-2018)  
Figure Middle East and Africa Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure Middle East and Africa Industrial Smart Meters Revenue and Growth Rate (2013-2018)  
Figure North America Industrial Smart Meters Revenue and Growth Rate (2013-2018)  
Table North America Industrial Smart Meters Sales by Countries (2013-2018)  
Table North America Industrial Smart Meters Sales Market Share by Countries (2013-2018)  
Figure North America Industrial Smart Meters Sales Market Share by Countries in 2013  
Figure North America Industrial Smart Meters Sales Market Share by Countries in 2017  
Table North America Industrial Smart Meters Revenue by Countries (2013-2018)  
Table North America Industrial Smart Meters Revenue Market Share by Countries (2013-2018)  
Figure North America Industrial Smart Meters Revenue Market Share by Countries in 2013  
Figure North America Industrial Smart Meters Revenue Market Share by Countries in 2017  
Figure United States Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure Canada Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure Mexico Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Table North America Industrial Smart Meters Sales by Manufacturer (2016-2017)  
Figure North America Industrial Smart Meters Sales Market Share by Manufacturer in



2016

Figure North America Industrial Smart Meters Sales Market Share by Manufacturer in 2017

Table North America Industrial Smart Meters Revenue by Manufacturer (2016-2017)

Figure North America Industrial Smart Meters Revenue Market Share by Manufacturer in 2016

Figure North America Industrial Smart Meters Revenue Market Share by Manufacturer in 2017

Table North America Industrial Smart Meters Sales by Type (2013-2018)

Table North America Industrial Smart Meters Sales Share by Type (2013-2018)

Table North America Industrial Smart Meters Revenue by Type (2013-2018)

Table North America Industrial Smart Meters Revenue Share by Type (2013-2018)

Table North America Industrial Smart Meters Sales by Application (2013-2018)

Table North America Industrial Smart Meters Sales Share by Application (2013-2018)

Table North America Industrial Smart Meters Revenue by Application (2013-2018)

Table North America Industrial Smart Meters Revenue Share by Application (2013-2018)

Figure Europe Industrial Smart Meters Revenue and Growth Rate (2013-2018)

Table Europe Industrial Smart Meters Sales by Countries (2013-2018)

Table Europe Industrial Smart Meters Sales Market Share by Countries (2013-2018)

Table Europe Industrial Smart Meters Revenue by Countries (2013-2018)

Figure Europe Industrial Smart Meters Revenue Market Share by Countries in 2016

Figure Europe Industrial Smart Meters Revenue Market Share by Countries in 2017

Figure Germany Industrial Smart Meters Sales and Growth Rate (2013-2018)

Figure UK Industrial Smart Meters Sales and Growth Rate (2013-2018)

Figure France Industrial Smart Meters Sales and Growth Rate (2013-2018)

Figure Russia Industrial Smart Meters Sales and Growth Rate (2013-2018)

Figure Italy Industrial Smart Meters Sales and Growth Rate (2013-2018)

Table Europe Industrial Smart Meters Sales by Manufacturer (2016-2017)

Figure Europe Industrial Smart Meters Sales Market Share by Manufacturer in 2016

Figure Europe Industrial Smart Meters Sales Market Share by Manufacturer in 2017

Table Europe Industrial Smart Meters Revenue by Manufacturer (2016-2017)

Figure Europe Industrial Smart Meters Revenue Market Share by Manufacturer in 2016

Figure Europe Industrial Smart Meters Revenue Market Share by Manufacturer in 2017

Table Europe Industrial Smart Meters Sales by Type (2013-2018)

Table Europe Industrial Smart Meters Sales Share by Type (2013-2018)

Table Europe Industrial Smart Meters Revenue by Type (2013-2018)

Table Europe Industrial Smart Meters Revenue Share by Type (2013-2018)

Table Europe Industrial Smart Meters Sales by Application (2013-2018)

Table Europe Industrial Smart Meters Sales Share by Application (2013-2018)  
Table Europe Industrial Smart Meters Revenue by Application (2013-2018)  
Table Europe Industrial Smart Meters Revenue Share by Application (2013-2018)  
Figure Asia-Pacific Industrial Smart Meters Revenue and Growth Rate (2013-2018)  
Table Asia-Pacific Industrial Smart Meters Sales by Countries (2013-2018)  
Table Asia-Pacific Industrial Smart Meters Sales Market Share by Countries (2013-2018)  
Figure Asia-Pacific Industrial Smart Meters Sales Market Share by Countries 2017  
Table Asia-Pacific Industrial Smart Meters Revenue by Countries (2013-2018)  
Figure Asia-Pacific Industrial Smart Meters Revenue Market Share by Countries 2017  
Figure China Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure Japan Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure Korea Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure India Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Figure Southeast Asia Industrial Smart Meters Sales and Growth Rate (2013-2018)  
Table Asia-Pacific Industrial Smart Meters Sales by Manufacturer (2016-2017)  
Figure Asia-Pacific Industrial Smart Meters Sales Market Share by Manufacturer in 2016  
Figure Asia-Pacific Industrial Smart Meters Sales Market Share by Manufacturer in 2017  
Table Asia-Pacific Industrial Smart Meters Revenue by Manufacturer (2016-2017)  
Figure Asia-Pacific Industrial Smart Meters Revenue Market Share by Manufacturer in 2016  
Figure Asia-Pacific Industrial Smart Meters Revenue Market Share by Manufacturer in 2017  
Table Asia-Pacific Industrial Smart Meters Sales by Type (2013-2018)  
Table Asia-Pacific Industrial Smart Meters Sales Share by Type (2013-2018)  
Table Asia-Pacific Industrial Smart Meters Revenue by Type (2013-2018)  
Table Asia-Pacific Industrial Smart Meters Revenue Share by Type (2013-2018)  
Table Asia-Pacific Industrial Smart Meters Sales by Application (2013-2018)  
Table Asia-Pacific Industrial Smart Meters Sales Share by Application (2013-2018)  
Table Asia-Pacific Industrial Smart Meters Revenue by Application (2013-2018)  
Table Asia-Pacific Industrial Smart Meters Revenue Share by Application (2013-2018)  
Figure South America Industrial Smart Meters Revenue and Growth Rate (2013-2018)  
Table South America Industrial Smart Meters Sales by Countries (2013-2018)  
Table South America Industrial Smart Meters Sales Market Share by Countries (2013-2018)  
Figure South America Industrial Smart Meters Sales Market Share by Countries in 2017  
Table South America Industrial Smart Meters Revenue by Countries (2013-2018)

Table South America Industrial Smart Meters Revenue Market Share by Countries (2013-2018)

Figure South America Industrial Smart Meters Revenue Market Share by Countries in 2017

Figure Brazil Industrial Smart Meters Sales and Growth Rate (2013-2018)

Figure Argentina Industrial Smart Meters Sales and Growth Rate (2013-2018)

Figure Colombia Industrial Smart Meters Sales and Growth Rate (2013-2018)

Table South America Industrial Smart Meters Sales by Manufacturer (2016-2017)

Figure South America Industrial Smart Meters Sales Market Share by Manufacturer in 2016

Figure South America Industrial Smart Meters Sales Market Share by Manufacturer in 2017

Table South America Industrial Smart Meters Revenue by Manufacturer (2016-2017)

Figure South America Industrial Smart Meters Revenue Market Share by Manufacturer in 2016

Figure South America Industrial Smart Meters Revenue Market Share by Manufacturer in 2017

Table South America Industrial Smart Meters Sales by Type (2013-2018)

Table South America Industrial Smart Meters Sales Share by Type (2013-2018)

Table South America Industrial Smart Meters Revenue by Type (2013-2018)

Table South America Industrial Smart Meters Revenue Share by Type (2013-2018)

Table South America Industrial Smart Meters Sales by Application (2013-2018)

Table South America Industrial Smart Meters Sales Share by Application (2013-2018)

Table South America Industrial Smart Meters Revenue by Application (2013-2018)

Table South America Industrial Smart Meters Revenue Share by Application (2013-2018)

Figure Middle East and Africa Industrial Smart Meters Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Industrial Smart Meters Sales by Countries (2013-2018)

Table Middle East and Africa Industrial Smart Meters Sales Market Share by Countries (2013-2018)

Figure Middle East and Africa Industrial Smart Meters Sales Market Share by Countries in 2017

Table Middle East and Africa Industrial Smart Meters Revenue by Countries (2013-2018)

Table Middle East and Africa Industrial Smart Meters Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Industrial Smart Meters Revenue Market Share by Countries in 2013



Figure Middle East and Africa Industrial Smart Meters Revenue Market Share by Countries in 2017

Figure Saudi Arabia Industrial Smart Meters Sales and Growth Rate (2013-2018)

Figure UAE Industrial Smart Meters Sales and Growth Rate (2013-2018)

Figure Egypt Industrial Smart Meters Sales and Growth Rate (2013-2018)

Figure Nigeria Industrial Smart Meters Sales and Growth Rate (2013-2018)

Figure South Africa Industrial Smart Meters Sales and Growth Rate (2013-2018)

Table Middle East and Africa Industrial Smart Meters Sales by Manufacturer (2016-2017)

Figure Middle East and Africa Industrial Smart Meters Sales Market Share by Manufacturer in 2016

Figure Middle East and Africa Industrial Smart Meters Sales Market Share by Manufacturer in 2017

Table Middle East and Africa Industrial Smart Meters Revenue by Manufacturer (2016-2017)

Figure Middle East and Africa Industrial Smart Meters Revenue Market Share by Manufacturer in 2016

Figure Middle East and Africa Industrial Smart Meters Revenue Market Share by Manufacturer in 2017

Table Middle East and Africa Industrial Smart Meters Sales by Type (2013-2018)

Table Middle East and Africa Industrial Smart Meters Sales Share by Type (2013-2018)

Table Middle East and Africa Industrial Smart Meters Revenue by Type (2013-2018)

Table Middle East and Africa Industrial Smart Meters Revenue Share by Type (2013-2018)

Table Middle East and Africa Industrial Smart Meters Sales by Application (2013-2018)

Table Middle East and Africa Industrial Smart Meters Sales Share by Application (2013-2018)

Table Middle East and Africa Industrial Smart Meters Revenue by Application (2013-2018)

Table Middle East and Africa Industrial Smart Meters Revenue Share by Application (2013-2018)

Table Global Industrial Smart Meters Sales by Type (2013-2018)

Table Global Industrial Smart Meters Sales Share by Type (2013-2018)

Table Global Industrial Smart Meters Revenue by Type (2013-2018)

Table Global Industrial Smart Meters Revenue Share by Type (2013-2018)

Figure Global Three-phase Smart Meter Sales Growth (2013-2018)

Figure Global Three-phase Smart Meter Price (2013-2018)

Figure Global Single-phase Smart Meter Sales Growth (2013-2018)

Figure Global Single-phase Smart Meter Price (2013-2018)

Table Global Industrial Smart Meters Sales by Application (2013-2018)  
Table Global Industrial Smart Meters Sales Share by Application (2013-2018)  
Figure Global Heavy Industry Sales Growth (2013-2018)  
Figure Global Light Industry Sales Growth (2013-2018)  
Figure Global Industrial Smart Meters Sales, Revenue and Growth Rate (2018-2023)  
Table Global Industrial Smart Meters Sales Forecast by Regions (2018-2023)  
Table Global Industrial Smart Meters Market Share Forecast by Regions (2018-2023)  
Figure North America Sales Industrial Smart Meters Market Forecast (2018-2023)  
Figure Europe Sales Industrial Smart Meters Market Forecast (2018-2023)  
Figure Asia-Pacific Sales Industrial Smart Meters Market Forecast (2018-2023)  
Figure South America Sales Industrial Smart Meters Market Forecast (2018-2023)  
Figure Middle East and Africa Sales Industrial Smart Meters Market Forecast (2018-2023)  
Table Global Industrial Smart Meters Sales Forecast by Type (2018-2023)  
Table Global Industrial Smart Meters Market Share Forecast by Type (2018-2023)  
Table Global Industrial Smart Meters Sales Forecast by Application (2018-2023)  
Table Global Industrial Smart Meters Market Share Forecast by Application (2018-2023)  
Table Distributors/Traders/ Dealers List

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