

Global Smart Grid Sensors Market Growth 2024-2030

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Abstracts

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According to our LPI (LP Information) latest study, the global Smart Grid Sensors market size was valued at US\$ million in 2023. With growing demand in downstream market, the Smart Grid Sensors is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Smart Grid Sensors market. Smart Grid Sensors are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Smart Grid Sensors. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Smart Grid Sensors market.

A smart grid is an evolved grid system that manages electricity demand in a sustainable, reliable and economic manner, built on advanced infrastructure and tuned to facilitate the integration of all involved.

A smart grid sensor has four parts: a transducer, a microcomputer, a transceiver and a power source. The transducer generates electrical signals based on phenomena such as power-line voltage. The microcomputer processes and stores the sensor output. The transceiver, which can be hard-wired or wireless, receives commands from a central computer and transmits data to that computer. The power for each sensor is derived from the electric utility or from a battery.

Smart grid sensors can achieve real-time transmission of data sampling and processing. It can handle data in its onboard communication module for communication

and feedback. These features is smart grid sensors different from ordinary grid sensor

Americas is the largest Smart Grid Sensors market with about 70% market share. Europe is follower, accounting for about 23% market share.

The key players are Tollgrade, Coope(Eaton), Sentient, QinetiQ, ABB, GE, Artech, Landis+Gyr, 3M etc. Top 3 companies occupied about 43% market share.

Key Features:

The report on Smart Grid Sensors market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Smart Grid Sensors market. It may include historical data, market segmentation by Type (e.g., Cellular Sensors, Wi-Fi Sensors), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Smart Grid Sensors market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Smart Grid Sensors market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Smart Grid Sensors industry. This include advancements in Smart Grid Sensors technology, Smart Grid Sensors new entrants, Smart Grid Sensors new investment, and other innovations that are shaping the future of Smart Grid Sensors.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Smart Grid Sensors market. It includes factors influencing customer ' purchasing decisions, preferences for Smart Grid

Sensors product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Smart Grid Sensors market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Smart Grid Sensors market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Smart Grid Sensors market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Smart Grid Sensors industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Smart Grid Sensors market.

Market Segmentation:

Smart Grid Sensors market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Cellular Sensors

Wi-Fi Sensors

Segmentation by application

Infrastructure

Demand Response

Data Collection and Control

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Tollgrade

Coope (Eaton)

Sentient

QinetiQ

ABB

GE

Arteche

Landis+Gyr

3M

Key Questions Addressed in this Report

What is the 10-year outlook for the global Smart Grid Sensors market?

What factors are driving Smart Grid Sensors market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Smart Grid Sensors market opportunities vary by end market size?

How does Smart Grid Sensors break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Smart Grid Sensors Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Smart Grid Sensors by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Smart Grid Sensors by Country/Region, 2019, 2023 & 2030
- 2.2 Smart Grid Sensors Segment by Type
 - 2.2.1 Cellular Sensors
 - 2.2.2 Wi-Fi Sensors
- 2.3 Smart Grid Sensors Sales by Type
 - 2.3.1 Global Smart Grid Sensors Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Smart Grid Sensors Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Smart Grid Sensors Sale Price by Type (2019-2024)
- 2.4 Smart Grid Sensors Segment by Application
 - 2.4.1 Infrastructure
 - 2.4.2 Demand Response
 - 2.4.3 Data Collection and Control
- 2.5 Smart Grid Sensors Sales by Application
 - 2.5.1 Global Smart Grid Sensors Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Smart Grid Sensors Revenue and Market Share by Application (2019-2024)
 - 2.5.3 Global Smart Grid Sensors Sale Price by Application (2019-2024)

3 GLOBAL SMART GRID SENSORS BY COMPANY

- 3.1 Global Smart Grid Sensors Breakdown Data by Company
 - 3.1.1 Global Smart Grid Sensors Annual Sales by Company (2019-2024)
 - 3.1.2 Global Smart Grid Sensors Sales Market Share by Company (2019-2024)
- 3.2 Global Smart Grid Sensors Annual Revenue by Company (2019-2024)
 - 3.2.1 Global Smart Grid Sensors Revenue by Company (2019-2024)
 - 3.2.2 Global Smart Grid Sensors Revenue Market Share by Company (2019-2024)
- 3.3 Global Smart Grid Sensors Sale Price by Company
- 3.4 Key Manufacturers Smart Grid Sensors Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Smart Grid Sensors Product Location Distribution
 - 3.4.2 Players Smart Grid Sensors Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR SMART GRID SENSORS BY GEOGRAPHIC REGION

- 4.1 World Historic Smart Grid Sensors Market Size by Geographic Region (2019-2024)
 - 4.1.1 Global Smart Grid Sensors Annual Sales by Geographic Region (2019-2024)
 - 4.1.2 Global Smart Grid Sensors Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Smart Grid Sensors Market Size by Country/Region (2019-2024)
 - 4.2.1 Global Smart Grid Sensors Annual Sales by Country/Region (2019-2024)
 - 4.2.2 Global Smart Grid Sensors Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Smart Grid Sensors Sales Growth
- 4.4 APAC Smart Grid Sensors Sales Growth
- 4.5 Europe Smart Grid Sensors Sales Growth
- 4.6 Middle East & Africa Smart Grid Sensors Sales Growth

5 AMERICAS

- 5.1 Americas Smart Grid Sensors Sales by Country
 - 5.1.1 Americas Smart Grid Sensors Sales by Country (2019-2024)
 - 5.1.2 Americas Smart Grid Sensors Revenue by Country (2019-2024)
- 5.2 Americas Smart Grid Sensors Sales by Type
- 5.3 Americas Smart Grid Sensors Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Smart Grid Sensors Sales by Region

6.1.1 APAC Smart Grid Sensors Sales by Region (2019-2024)

6.1.2 APAC Smart Grid Sensors Revenue by Region (2019-2024)

6.2 APAC Smart Grid Sensors Sales by Type

6.3 APAC Smart Grid Sensors Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Smart Grid Sensors by Country

7.1.1 Europe Smart Grid Sensors Sales by Country (2019-2024)

7.1.2 Europe Smart Grid Sensors Revenue by Country (2019-2024)

7.2 Europe Smart Grid Sensors Sales by Type

7.3 Europe Smart Grid Sensors Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Smart Grid Sensors by Country

8.1.1 Middle East & Africa Smart Grid Sensors Sales by Country (2019-2024)

8.1.2 Middle East & Africa Smart Grid Sensors Revenue by Country (2019-2024)

8.2 Middle East & Africa Smart Grid Sensors Sales by Type

8.3 Middle East & Africa Smart Grid Sensors Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Smart Grid Sensors

10.3 Manufacturing Process Analysis of Smart Grid Sensors

10.4 Industry Chain Structure of Smart Grid Sensors

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Smart Grid Sensors Distributors

11.3 Smart Grid Sensors Customer

12 WORLD FORECAST REVIEW FOR SMART GRID SENSORS BY GEOGRAPHIC REGION

12.1 Global Smart Grid Sensors Market Size Forecast by Region

12.1.1 Global Smart Grid Sensors Forecast by Region (2025-2030)

12.1.2 Global Smart Grid Sensors Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Smart Grid Sensors Forecast by Type

12.7 Global Smart Grid Sensors Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Tollgrade

13.1.1 Tollgrade Company Information

13.1.2 Tollgrade Smart Grid Sensors Product Portfolios and Specifications

13.1.3 Tollgrade Smart Grid Sensors Sales, Revenue, Price and Gross Margin
(2019-2024)

13.1.4 Tollgrade Main Business Overview

13.1.5 Tollgrade Latest Developments

13.2 Coope (Eaton)

13.2.1 Coope (Eaton) Company Information

13.2.2 Coope (Eaton) Smart Grid Sensors Product Portfolios and Specifications

13.2.3 Coope (Eaton) Smart Grid Sensors Sales, Revenue, Price and Gross Margin
(2019-2024)

13.2.4 Coope (Eaton) Main Business Overview

13.2.5 Coope (Eaton) Latest Developments

13.3 Sentient

13.3.1 Sentient Company Information

13.3.2 Sentient Smart Grid Sensors Product Portfolios and Specifications

13.3.3 Sentient Smart Grid Sensors Sales, Revenue, Price and Gross Margin
(2019-2024)

13.3.4 Sentient Main Business Overview

13.3.5 Sentient Latest Developments

13.4 QinetiQ

13.4.1 QinetiQ Company Information

13.4.2 QinetiQ Smart Grid Sensors Product Portfolios and Specifications

13.4.3 QinetiQ Smart Grid Sensors Sales, Revenue, Price and Gross Margin
(2019-2024)

13.4.4 QinetiQ Main Business Overview

13.4.5 QinetiQ Latest Developments

13.5 ABB

13.5.1 ABB Company Information

13.5.2 ABB Smart Grid Sensors Product Portfolios and Specifications

13.5.3 ABB Smart Grid Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 ABB Main Business Overview

13.5.5 ABB Latest Developments

13.6 GE

13.6.1 GE Company Information

13.6.2 GE Smart Grid Sensors Product Portfolios and Specifications

13.6.3 GE Smart Grid Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 GE Main Business Overview

13.6.5 GE Latest Developments

13.7 Artech

13.7.1 Artech Company Information

13.7.2 Artech Smart Grid Sensors Product Portfolios and Specifications

13.7.3 Artech Smart Grid Sensors Sales, Revenue, Price and Gross Margin
(2019-2024)

13.7.4 Artech Main Business Overview

13.7.5 Artech Latest Developments

13.8 Landis+Gyr

13.8.1 Landis+Gyr Company Information

13.8.2 Landis+Gyr Smart Grid Sensors Product Portfolios and Specifications

13.8.3 Landis+Gyr Smart Grid Sensors Sales, Revenue, Price and Gross Margin
(2019-2024)

13.8.4 Landis+Gyr Main Business Overview

13.8.5 Landis+Gyr Latest Developments

13.9 3M

13.9.1 3M Company Information

13.9.2 3M Smart Grid Sensors Product Portfolios and Specifications

13.9.3 3M Smart Grid Sensors Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 3M Main Business Overview

13.9.5 3M Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Smart Grid Sensors Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Smart Grid Sensors Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Cellular Sensors
- Table 4. Major Players of Wi-Fi Sensors
- Table 5. Global Smart Grid Sensors Sales by Type (2019-2024) & (Units)
- Table 6. Global Smart Grid Sensors Sales Market Share by Type (2019-2024)
- Table 7. Global Smart Grid Sensors Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global Smart Grid Sensors Revenue Market Share by Type (2019-2024)
- Table 9. Global Smart Grid Sensors Sale Price by Type (2019-2024) & (USD/Unit)
- Table 10. Global Smart Grid Sensors Sales by Application (2019-2024) & (Units)
- Table 11. Global Smart Grid Sensors Sales Market Share by Application (2019-2024)
- Table 12. Global Smart Grid Sensors Revenue by Application (2019-2024)
- Table 13. Global Smart Grid Sensors Revenue Market Share by Application (2019-2024)
- Table 14. Global Smart Grid Sensors Sale Price by Application (2019-2024) & (USD/Unit)
- Table 15. Global Smart Grid Sensors Sales by Company (2019-2024) & (Units)
- Table 16. Global Smart Grid Sensors Sales Market Share by Company (2019-2024)
- Table 17. Global Smart Grid Sensors Revenue by Company (2019-2024) (\$ Millions)
- Table 18. Global Smart Grid Sensors Revenue Market Share by Company (2019-2024)
- Table 19. Global Smart Grid Sensors Sale Price by Company (2019-2024) & (USD/Unit)
- Table 20. Key Manufacturers Smart Grid Sensors Producing Area Distribution and Sales Area
- Table 21. Players Smart Grid Sensors Products Offered
- Table 22. Smart Grid Sensors Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion
- Table 25. Global Smart Grid Sensors Sales by Geographic Region (2019-2024) & (Units)
- Table 26. Global Smart Grid Sensors Sales Market Share Geographic Region (2019-2024)
- Table 27. Global Smart Grid Sensors Revenue by Geographic Region (2019-2024) & (\$

millions)

Table 28. Global Smart Grid Sensors Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Smart Grid Sensors Sales by Country/Region (2019-2024) & (Units)

Table 30. Global Smart Grid Sensors Sales Market Share by Country/Region (2019-2024)

Table 31. Global Smart Grid Sensors Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Smart Grid Sensors Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Smart Grid Sensors Sales by Country (2019-2024) & (Units)

Table 34. Americas Smart Grid Sensors Sales Market Share by Country (2019-2024)

Table 35. Americas Smart Grid Sensors Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Smart Grid Sensors Revenue Market Share by Country (2019-2024)

Table 37. Americas Smart Grid Sensors Sales by Type (2019-2024) & (Units)

Table 38. Americas Smart Grid Sensors Sales by Application (2019-2024) & (Units)

Table 39. APAC Smart Grid Sensors Sales by Region (2019-2024) & (Units)

Table 40. APAC Smart Grid Sensors Sales Market Share by Region (2019-2024)

Table 41. APAC Smart Grid Sensors Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Smart Grid Sensors Revenue Market Share by Region (2019-2024)

Table 43. APAC Smart Grid Sensors Sales by Type (2019-2024) & (Units)

Table 44. APAC Smart Grid Sensors Sales by Application (2019-2024) & (Units)

Table 45. Europe Smart Grid Sensors Sales by Country (2019-2024) & (Units)

Table 46. Europe Smart Grid Sensors Sales Market Share by Country (2019-2024)

Table 47. Europe Smart Grid Sensors Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Smart Grid Sensors Revenue Market Share by Country (2019-2024)

Table 49. Europe Smart Grid Sensors Sales by Type (2019-2024) & (Units)

Table 50. Europe Smart Grid Sensors Sales by Application (2019-2024) & (Units)

Table 51. Middle East & Africa Smart Grid Sensors Sales by Country (2019-2024) & (Units)

Table 52. Middle East & Africa Smart Grid Sensors Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Smart Grid Sensors Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Smart Grid Sensors Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Smart Grid Sensors Sales by Type (2019-2024) & (Units)

- Table 56. Middle East & Africa Smart Grid Sensors Sales by Application (2019-2024) & (Units)
- Table 57. Key Market Drivers & Growth Opportunities of Smart Grid Sensors
- Table 58. Key Market Challenges & Risks of Smart Grid Sensors
- Table 59. Key Industry Trends of Smart Grid Sensors
- Table 60. Smart Grid Sensors Raw Material
- Table 61. Key Suppliers of Raw Materials
- Table 62. Smart Grid Sensors Distributors List
- Table 63. Smart Grid Sensors Customer List
- Table 64. Global Smart Grid Sensors Sales Forecast by Region (2025-2030) & (Units)
- Table 65. Global Smart Grid Sensors Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 66. Americas Smart Grid Sensors Sales Forecast by Country (2025-2030) & (Units)
- Table 67. Americas Smart Grid Sensors Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. APAC Smart Grid Sensors Sales Forecast by Region (2025-2030) & (Units)
- Table 69. APAC Smart Grid Sensors Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 70. Europe Smart Grid Sensors Sales Forecast by Country (2025-2030) & (Units)
- Table 71. Europe Smart Grid Sensors Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 72. Middle East & Africa Smart Grid Sensors Sales Forecast by Country (2025-2030) & (Units)
- Table 73. Middle East & Africa Smart Grid Sensors Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 74. Global Smart Grid Sensors Sales Forecast by Type (2025-2030) & (Units)
- Table 75. Global Smart Grid Sensors Revenue Forecast by Type (2025-2030) & (\$ Millions)
- Table 76. Global Smart Grid Sensors Sales Forecast by Application (2025-2030) & (Units)
- Table 77. Global Smart Grid Sensors Revenue Forecast by Application (2025-2030) & (\$ Millions)
- Table 78. Tollgrade Basic Information, Smart Grid Sensors Manufacturing Base, Sales Area and Its Competitors
- Table 79. Tollgrade Smart Grid Sensors Product Portfolios and Specifications
- Table 80. Tollgrade Smart Grid Sensors Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 81. Tollgrade Main Business

Table 82. Tollgrade Latest Developments

Table 83. Coope (Eaton) Basic Information, Smart Grid Sensors Manufacturing Base, Sales Area and Its Competitors

Table 84. Coope (Eaton) Smart Grid Sensors Product Portfolios and Specifications

Table 85. Coope (Eaton) Smart Grid Sensors Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 86. Coope (Eaton) Main Business

Table 87. Coope (Eaton) Latest Developments

Table 88. Sentient Basic Information, Smart Grid Sensors Manufacturing Base, Sales Area and Its Competitors

Table 89. Sentient Smart Grid Sensors Product Portfolios and Specifications

Table 90. Sentient Smart Grid Sensors Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 91. Sentient Main Business

Table 92. Sentient Latest Developments

Table 93. QinetiQ Basic Information, Smart Grid Sensors Manufacturing Base, Sales Area and Its Competitors

Table 94. QinetiQ Smart Grid Sensors Product Portfolios and Specifications

Table 95. QinetiQ Smart Grid Sensors Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 96. QinetiQ Main Business

Table 97. QinetiQ Latest Developments

Table 98. ABB Basic Information, Smart Grid Sensors Manufacturing Base, Sales Area and Its Competitors

Table 99. ABB Smart Grid Sensors Product Portfolios and Specifications

Table 100. ABB Smart Grid Sensors Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 101. ABB Main Business

Table 102. ABB Latest Developments

Table 103. GE Basic Information, Smart Grid Sensors Manufacturing Base, Sales Area and Its Competitors

Table 104. GE Smart Grid Sensors Product Portfolios and Specifications

Table 105. GE Smart Grid Sensors Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 106. GE Main Business

Table 107. GE Latest Developments

Table 108. Artech Basic Information, Smart Grid Sensors Manufacturing Base, Sales Area and Its Competitors

Table 109. Artech Smart Grid Sensors Product Portfolios and Specifications

Table 110. Artech Smart Grid Sensors Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 111. Artech Main Business

Table 112. Artech Latest Developments

Table 113. Landis+Gyr Basic Information, Smart Grid Sensors Manufacturing Base, Sales Area and Its Competitors

Table 114. Landis+Gyr Smart Grid Sensors Product Portfolios and Specifications

Table 115. Landis+Gyr Smart Grid Sensors Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 116. Landis+Gyr Main Business

Table 117. Landis+Gyr Latest Developments

Table 118. 3M Basic Information, Smart Grid Sensors Manufacturing Base, Sales Area and Its Competitors

Table 119. 3M Smart Grid Sensors Product Portfolios and Specifications

Table 120. 3M Smart Grid Sensors Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 121. 3M Main Business

Table 122. 3M Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Smart Grid Sensors
- Figure 2. Smart Grid Sensors Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Smart Grid Sensors Sales Growth Rate 2019-2030 (Units)
- Figure 7. Global Smart Grid Sensors Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Smart Grid Sensors Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Cellular Sensors
- Figure 10. Product Picture of Wi-Fi Sensors
- Figure 11. Global Smart Grid Sensors Sales Market Share by Type in 2023
- Figure 12. Global Smart Grid Sensors Revenue Market Share by Type (2019-2024)
- Figure 13. Smart Grid Sensors Consumed in Infrastructure
- Figure 14. Global Smart Grid Sensors Market: Infrastructure (2019-2024) & (Units)
- Figure 15. Smart Grid Sensors Consumed in Demand Response
- Figure 16. Global Smart Grid Sensors Market: Demand Response (2019-2024) & (Units)
- Figure 17. Smart Grid Sensors Consumed in Data Collection and Control
- Figure 18. Global Smart Grid Sensors Market: Data Collection and Control (2019-2024) & (Units)
- Figure 19. Global Smart Grid Sensors Sales Market Share by Application (2023)
- Figure 20. Global Smart Grid Sensors Revenue Market Share by Application in 2023
- Figure 21. Smart Grid Sensors Sales Market by Company in 2023 (Units)
- Figure 22. Global Smart Grid Sensors Sales Market Share by Company in 2023
- Figure 23. Smart Grid Sensors Revenue Market by Company in 2023 (\$ Million)
- Figure 24. Global Smart Grid Sensors Revenue Market Share by Company in 2023
- Figure 25. Global Smart Grid Sensors Sales Market Share by Geographic Region (2019-2024)
- Figure 26. Global Smart Grid Sensors Revenue Market Share by Geographic Region in 2023
- Figure 27. Americas Smart Grid Sensors Sales 2019-2024 (Units)
- Figure 28. Americas Smart Grid Sensors Revenue 2019-2024 (\$ Millions)
- Figure 29. APAC Smart Grid Sensors Sales 2019-2024 (Units)
- Figure 30. APAC Smart Grid Sensors Revenue 2019-2024 (\$ Millions)
- Figure 31. Europe Smart Grid Sensors Sales 2019-2024 (Units)

- Figure 32. Europe Smart Grid Sensors Revenue 2019-2024 (\$ Millions)
- Figure 33. Middle East & Africa Smart Grid Sensors Sales 2019-2024 (Units)
- Figure 34. Middle East & Africa Smart Grid Sensors Revenue 2019-2024 (\$ Millions)
- Figure 35. Americas Smart Grid Sensors Sales Market Share by Country in 2023
- Figure 36. Americas Smart Grid Sensors Revenue Market Share by Country in 2023
- Figure 37. Americas Smart Grid Sensors Sales Market Share by Type (2019-2024)
- Figure 38. Americas Smart Grid Sensors Sales Market Share by Application (2019-2024)
- Figure 39. United States Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 40. Canada Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 41. Mexico Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 42. Brazil Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 43. APAC Smart Grid Sensors Sales Market Share by Region in 2023
- Figure 44. APAC Smart Grid Sensors Revenue Market Share by Regions in 2023
- Figure 45. APAC Smart Grid Sensors Sales Market Share by Type (2019-2024)
- Figure 46. APAC Smart Grid Sensors Sales Market Share by Application (2019-2024)
- Figure 47. China Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 48. Japan Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 49. South Korea Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 50. Southeast Asia Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 51. India Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Australia Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. China Taiwan Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Europe Smart Grid Sensors Sales Market Share by Country in 2023
- Figure 55. Europe Smart Grid Sensors Revenue Market Share by Country in 2023
- Figure 56. Europe Smart Grid Sensors Sales Market Share by Type (2019-2024)
- Figure 57. Europe Smart Grid Sensors Sales Market Share by Application (2019-2024)
- Figure 58. Germany Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 59. France Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 60. UK Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 61. Italy Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 62. Russia Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. Middle East & Africa Smart Grid Sensors Sales Market Share by Country in 2023
- Figure 64. Middle East & Africa Smart Grid Sensors Revenue Market Share by Country in 2023
- Figure 65. Middle East & Africa Smart Grid Sensors Sales Market Share by Type (2019-2024)
- Figure 66. Middle East & Africa Smart Grid Sensors Sales Market Share by Application

(2019-2024)

Figure 67. Egypt Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)

Figure 68. South Africa Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)

Figure 69. Israel Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)

Figure 70. Turkey Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)

Figure 71. GCC Country Smart Grid Sensors Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Manufacturing Cost Structure Analysis of Smart Grid Sensors in 2023

Figure 73. Manufacturing Process Analysis of Smart Grid Sensors

Figure 74. Industry Chain Structure of Smart Grid Sensors

Figure 75. Channels of Distribution

Figure 76. Global Smart Grid Sensors Sales Market Forecast by Region (2025-2030)

Figure 77. Global Smart Grid Sensors Revenue Market Share Forecast by Region (2025-2030)

Figure 78. Global Smart Grid Sensors Sales Market Share Forecast by Type (2025-2030)

Figure 79. Global Smart Grid Sensors Revenue Market Share Forecast by Type (2025-2030)

Figure 80. Global Smart Grid Sensors Sales Market Share Forecast by Application (2025-2030)

Figure 81. Global Smart Grid Sensors Revenue Market Share Forecast by Application (2025-2030)

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