

# Home Energy Management System Market Report: Trends, Forecast and Competitive Analysis to 2030

https://marketpublishers.com/r/H2D168B83AECEN.html

Date: September 2023

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: H2D168B83AECEN

### **Abstracts**

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Home Energy Management System Trends and Forecast

The future of the future of the global home energy management system market looks promising with opportunities in the lighting control, self-monitoring systems and service, programmable communicating thermostat, advanced central controller, and intelligent hvac controllers markets. The global home energy management system market is expected to reach an estimated \$8.4 billion by 2030 with a CAGR of 17.5% from 2024 to 2030. The major drivers for this market are growing demand for energy-efficient solution, increasing adoption of connected devices through internet of things, and rising investments in smart grid infrastructure across the globe.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Home Energy Management System by Segment

The study includes a forecast for the global home energy management system by offering, product type, technology, and region

Home Energy Management System Market by Offering [Shipment Analysis by Value from 2018 to 2030]:

Hardware



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Home Energy Management System Market by Product Type [Shipment Analysis by Value from 2018 to 2030]:

**Lighting Controls** 

Self-Monitoring Systems and Services

Programmable Communicating Thermostats

**Advanced Central Controllers** 

Intelligent HVAC Controllers

Home Energy Management System Market by Technology [Shipment Analysis by Value from 2018 to 2030]:

**Z-Wave** 

ZigBee

Wi-Fi

Internet

Others

Home Energy Management System Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe



Asia Pacific

The Rest of the World

List of Home Energy Management System Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies home energy management system companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the home energy management system companies profiled in this report include-

Schneider Electric			
Alphabet			
Vivint			
General Electric Company			
Panasonic			
Ecofacto			
Comcast Cable Communications			
LLC(Xfinity)			
Ecobee			
Honeywell International			
Energyhub			



Home Energy Management System Market Insights

Lucintel forecast that software is expected to witness highest growth over the forecast period.

Within this market, lighting controls will remain the largest segment.

APAC is expected to witness highest growth over the forecast period.

Features of the Global Home Energy Management System Market

Market Size Estimates: Home energy management system market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: Home energy management system size by offering, product type, technology, and region in terms of value (\$B).

Regional Analysis: Home energy management system market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different offering, product type, technology, and regions for the home energy management system market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the home energy management system market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q.1 What is the home energy management system market size?

Answer: The global home energy management system market is expected to reach an estimated \$8.4 billion by 2030.

Q.2 What is the growth forecast for home energy management system market?



Answer: The global home energy management system market is expected to grow with a CAGR of 17.5% from 2024 to 2030.

Q.3 What are the major drivers influencing the growth of the home energy management system market?

Answer: The major drivers for this market are growing demand for energy-efficient solution, increasing adoption of connected devices through internet of things, and rising investments in smart grid infrastructure across the globe.

Q4. What are the major segments for home energy management system market?

Answer: The future of the global home energy management system market looks promising with opportunities in the lighting control, self-monitoring systems and service, programmable communicating thermostat, advanced central controller, and intelligent hvac controllers markets.

Q5. Who are the key home energy management system companies?

Answer: Some of the key home energy management system companies are as follows:

Schneider Electric

Alphabet

Vivint

General Electric Company

Panasonic

EcoFacto

Comcast Cable Communications

LLC(Xfinity)

**Ecobee** 



Honeywell International

Energyhub

Q6. Which home energy management system market segment will be the largest in future?

Answer: Lucintel forecast that software is expected to witness highest growth over the forecast period.

Q7. In home energy management system market, which region is expected to be the largest in next 5 years?

Answer: APAC is expected to witness highest growth over the forecast period.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

- Q.1. What are some of the most promising, high-growth opportunities for the home energy management system market by offering (hardware, software, and services), product type (lighting controls, self-monitoring systems and services, programmable communicating thermostats, advanced central controllers, and intelligent hvac controllers), technology (Z-wave, zigbee, WI-FI, and internet), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?



- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading these developments?
- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?
- Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to home energy management system market or related to home energy management system companies, home energy management system market size, home energy management system market share, home energy management system market growth, home energy management system market research, write Lucintel analyst at email: helpdesk@lucintel.com we will be glad to get back to you soon.



### **Contents**

### 1. EXECUTIVE SUMMARY

## 2. GLOBAL HOME ENERGY MANAGEMENT SYSTEM MARKET : MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

- 3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)
- 3.2. Global Home Energy Management System Market Trends (2018-2023) and Forecast (2024-2030)
- 3.3: Global Home Energy Management System Market by Offering
  - 3.3.1: Hardware
  - 3.3.2: Software
  - 3.3.3: Services
- 3.4: Global Home Energy Management System Market by Product Type
  - 3.4.1: Lighting Controls
  - 3.4.2: Self-Monitoring Systems and Services
  - 3.4.3: Programmable Communicating Thermostats
  - 3.4.4: Advanced Central Controllers
  - 3.4.5: Intelligent HVAC Controllers
- 3.5: Global Home Energy Management System Market by Technology
  - 3.5.1: Z-Wave
  - 3.5.2: ZigBee
  - 3.5.3: Wi-Fi
  - 3.5.4: Internet
  - 3.5.5: Others

# 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

- 4.1: Global Home Energy Management System Market by Region
- 4.2: North American Home Energy Management System Market
  - 4.2.1: North American Home Energy Management System Market by Offering:



Hardware, Software, and Services

- 4.2.2: North American Home Energy Management System Market by Product Type: Lighting Controls, Self-Monitoring Systems and Services, Programmable Communicating Thermostats, Advanced Central Controllers, and Intelligent HVAC Controllers
- 4.3: European Home Energy Management System Market
- 4.3.1: European Home Energy Management System Market by Offering: Hardware, Software, and Services
- 4.3.2: European Home Energy Management System Market by Product Type: Lighting Controls, Self-Monitoring Systems and Services, Programmable Communicating Thermostats, Advanced Central Controllers, and Intelligent HVAC Controllers
- 4.4: APAC Home Energy Management System Market
- 4.4.1: APAC Home Energy Management System Market by Offering: Hardware, Software, and Services
- 4.4.2: APAC Home Energy Management System Market by Product Type: Lighting Controls, Self-Monitoring Systems and Services, Programmable Communicating Thermostats, Advanced Central Controllers, and Intelligent HVAC Controllers 4.5: ROW Home Energy Management System Market
- 4.5.1: ROW Home Energy Management System Market by Offering: Hardware, Software, and Services
- 4.5.2: ROW Home Energy Management System Market by Product Type: Lighting Controls, Self-Monitoring Systems and Services, Programmable Communicating Thermostats, Advanced Central Controllers, and Intelligent HVAC Controllers

#### 5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

### 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
- 6.1.1: Growth Opportunities for the Global Home Energy Management System Market by Offering
- 6.1.2: Growth Opportunities for the Global Home Energy Management System Market by Product Type
- 6.1.3: Growth Opportunities for the Global Home Energy Management System Market by Technology



- 6.1.4: Growth Opportunities for the Global Home Energy Management System Market Region
- 6.2: Emerging Trends in the Global Home Energy Management System Market
- 6.3: Strategic Analysis
  - 6.3.1: New Product Development
  - 6.3.2: Capacity Expansion of the Global Home Energy Management System Market
  - 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Home Energy

Management System Market

6.3.4: Certification and Licensing

### 7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: Schneider Electric
- 7.2: Alphabet
- 7.3: Vivint
- 7.4: General Electric Company
- 7.5: Panasonic
- 7.6: EcoFacto
- 7.7: Comcast Cable Communications
- 7.8: LLC (Xfinity)
- 7.9: Ecobee
- 7.10: Honeywell International



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