

Global Building Energy Software Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G2223F3059E4EN.html>

Date: October 2025

Pages: 102

Price: US\$ 3,200.00 (Single User License)

ID: G2223F3059E4EN

Abstracts

Building energy software encompasses a range of digital tools and platforms designed to monitor, analyze, optimize, and manage energy consumption and efficiency in residential, commercial, and industrial buildings, including features such as real-time energy monitoring, automated control of HVAC and lighting systems, predictive maintenance, carbon emissions tracking, utility bill management, and compliance reporting with energy standards and regulations.

The global Building Energy Software market size was estimated at USD 520.75 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 7.50% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Building Energy Software market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Building Energy Software market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding

of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Building Energy Software market.

Global Building Energy Software Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Johnson Controls
Lucid Design Group
DGLogik
Schneider Electric
Crestron
EnerNOC
C3 Energy

Market Segmentation (by Type)

Electricity Management
Water Management
Renewable Energy Management
Air System Management
Others

Market Segmentation (by Application)

Commercial Buildings
Manufacturing
Retail
Hospitals
Hotels
Residential

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Building Energy Software Market
Overview of the regional outlook of the Building Energy Software Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Building Energy Software Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Building Energy Software, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail,

including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Building Energy Software

1.2 Key Market Segments

1.2.1 Building Energy Software Segment by Type

1.2.2 Building Energy Software Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 BUILDING ENERGY SOFTWARE MARKET OVERVIEW

2.1 Global Market Overview

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 BUILDING ENERGY SOFTWARE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Building Energy Software Product Life Cycle

3.3 Global Building Energy Software Revenue Market Share by Company (2020-2025)

3.4 Building Energy Software Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.5 Building Energy Software Company Headquarters, Area Served, Product Type

3.6 Building Energy Software Market Competitive Situation and Trends

3.6.1 Building Energy Software Market Concentration Rate

3.6.2 Global 5 and 10 Largest Building Energy Software Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 BUILDING ENERGY SOFTWARE VALUE CHAIN ANALYSIS

4.1 Building Energy Software Value Chain Analysis

4.2 Midstream Market Analysis

4.3 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF BUILDING ENERGY SOFTWARE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Building Energy Software Market Porter's Five Forces Analysis

6 BUILDING ENERGY SOFTWARE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Building Energy Software Market Size Market Share by Type (2020-2025)

6.3 Global Building Energy Software Market Size Growth Rate by Type (2021-2025)

7 BUILDING ENERGY SOFTWARE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Building Energy Software Market Size (M USD) by Application (2020-2025)

7.3 Global Building Energy Software Sales Growth Rate by Application (2020-2025)

8 BUILDING ENERGY SOFTWARE MARKET SEGMENTATION BY REGION

8.1 Global Building Energy Software Market Size by Region

8.1.1 Global Building Energy Software Market Size by Region

8.1.2 Global Building Energy Software Market Size Market Share by Region

8.2 North America

8.2.1 North America Building Energy Software Market Size by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Building Energy Software Market Size by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Spain

8.4 Asia Pacific

8.4.1 Asia Pacific Building Energy Software Market Size by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Building Energy Software Market Size by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Building Energy Software Market Size by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 KEY COMPANIES PROFILE

9.1 Johnson Controls

9.1.1 Johnson Controls Basic Information

9.1.2 Johnson Controls Building Energy Software Product Overview

9.1.3 Johnson Controls Building Energy Software Product Market Performance

9.1.4 Johnson Controls SWOT Analysis

9.1.5 Johnson Controls Business Overview

9.1.6 Johnson Controls Recent Developments

9.2 Lucid Design Group

9.2.1 Lucid Design Group Basic Information

9.2.2 Lucid Design Group Building Energy Software Product Overview

9.2.3 Lucid Design Group Building Energy Software Product Market Performance

9.2.4 Lucid Design Group SWOT Analysis

9.2.5 Lucid Design Group Business Overview

9.2.6 Lucid Design Group Recent Developments

9.3 DGLogik

9.3.1 DGLogik Basic Information

9.3.2 DGLogik Building Energy Software Product Overview

9.3.3 DGLogik Building Energy Software Product Market Performance

9.3.4 DGLogik SWOT Analysis

9.3.5 DGLogik Business Overview

9.3.6 DGLogik Recent Developments

9.4 Schneider Electric

9.4.1 Schneider Electric Basic Information

9.4.2 Schneider Electric Building Energy Software Product Overview

9.4.3 Schneider Electric Building Energy Software Product Market Performance

9.4.4 Schneider Electric Business Overview

9.4.5 Schneider Electric Recent Developments

9.5 Crestron

9.5.1 Crestron Basic Information

9.5.2 Crestron Building Energy Software Product Overview

9.5.3 Crestron Building Energy Software Product Market Performance

9.5.4 Crestron Business Overview

9.5.5 Crestron Recent Developments

9.6 EnerNOC

9.6.1 EnerNOC Basic Information

9.6.2 EnerNOC Building Energy Software Product Overview

9.6.3 EnerNOC Building Energy Software Product Market Performance

9.6.4 EnerNOC Business Overview

9.6.5 EnerNOC Recent Developments

9.7 C3 Energy

9.7.1 C3 Energy Basic Information

9.7.2 C3 Energy Building Energy Software Product Overview

9.7.3 C3 Energy Building Energy Software Product Market Performance

9.7.4 C3 Energy Business Overview

9.7.5 C3 Energy Recent Developments

10 BUILDING ENERGY SOFTWARE MARKET FORECAST BY REGION

10.1 Global Building Energy Software Market Size Forecast

10.2 Global Building Energy Software Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Building Energy Software Market Size Forecast by Country

10.2.3 Asia Pacific Building Energy Software Market Size Forecast by Region

10.2.4 South America Building Energy Software Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Sales of Building Energy Software by Country

11 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

11.1 Global Building Energy Software Market Forecast by Type (2026-2033)

11.2 Global Building Energy Software Market Forecast by Application (2026-2033)

12 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type
Table 2. Introduction of the Application
Table 3. Market Size (M USD) Segment Executive Summary
Table 4. Building Energy Software Market Size Comparison by Region (M USD)
Table 5. Global Building Energy Software Revenue (M USD) by Company (2020-2025)
Table 6. Global Building Energy Software Revenue Share by Company (2020-2025)
Table 7. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Building Energy Software as of 2024)
Table 8. Building Energy Software Company Headquarters and Area Served
Table 9. Company Building Energy Software Product Type
Table 10. Global Building Energy Software Company Market Concentration Ratio (CR5 and HHI)
Table 11. Mergers & Acquisitions, Expansion Plans
Table 12. Midstream Market Analysis
Table 13. Downstream Customer Analysis
Table 14. Key Development Trends
Table 15. Driving Factors
Table 16. Building Energy Software Market Challenges
Table 17. Goldman Sachs' forecast real GDP growth rate for 2024-2026
Table 18. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
Table 19. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
Table 20. Global Building Energy Software Market Size by Type (M USD)
Table 21. Global Building Energy Software Market Size (M USD) by Type (2020-2025)
Table 22. Global Building Energy Software Market Size Share by Type (2020-2025)
Table 23. Global Building Energy Software Market Size Growth Rate by Type (2021-2025)
Table 24. Global Building Energy Software Market Size by Application
Table 25. Global Building Energy Software Market Size by Application (2020-2025) & (M USD)
Table 26. Global Building Energy Software Market Share by Application (2020-2025)
Table 27. Global Building Energy Software Sales Growth Rate by Application (2020-2025)
Table 28. Global Building Energy Software Market Size by Region (2020-2025) & (M USD)
Table 29. Global Building Energy Software Market Size Market Share by Region

(2020-2025)

Table 30. North America Building Energy Software Market Size by Country (2020-2025) & (M USD)

Table 31. Europe Building Energy Software Market Size by Country (2020-2025) & (M USD)

Table 32. Asia Pacific Building Energy Software Market Size by Region (2020-2025) & (M USD)

Table 33. South America Building Energy Software Market Size by Country (2020-2025) & (M USD)

Table 34. Middle East and Africa Building Energy Software Market Size by Region (2020-2025) & (M USD)

Table 35. Johnson Controls Basic Information

Table 36. Johnson Controls Building Energy Software Product Overview

Table 37. Johnson Controls Building Energy Software Revenue (M USD) and Gross Margin (2020-2025)

Table 38. Johnson Controls SWOT Analysis

Table 39. Johnson Controls Business Overview

Table 40. Johnson Controls Recent Developments

Table 41. Lucid Design Group Basic Information

Table 42. Lucid Design Group Building Energy Software Product Overview

Table 43. Lucid Design Group Building Energy Software Revenue (M USD) and Gross Margin (2020-2025)

Table 44. Lucid Design Group SWOT Analysis

Table 45. Lucid Design Group Business Overview

Table 46. Lucid Design Group Recent Developments

Table 47. DGLogik Basic Information

Table 48. DGLogik Building Energy Software Product Overview

Table 49. DGLogik Building Energy Software Revenue (M USD) and Gross Margin (2020-2025)

Table 50. DGLogik SWOT Analysis

Table 51. DGLogik Business Overview

Table 52. DGLogik Recent Developments

Table 53. Schneider Electric Basic Information

Table 54. Schneider Electric Building Energy Software Product Overview

Table 55. Schneider Electric Building Energy Software Revenue (M USD) and Gross Margin (2020-2025)

Table 56. Schneider Electric Business Overview

Table 57. Schneider Electric Recent Developments

Table 58. Crestron Basic Information

Table 59. Crestron Building Energy Software Product Overview
Table 60. Crestron Building Energy Software Revenue (M USD) and Gross Margin (2020-2025)
Table 61. Crestron Business Overview
Table 62. Crestron Recent Developments
Table 63. EnerNOC Basic Information
Table 64. EnerNOC Building Energy Software Product Overview
Table 65. EnerNOC Building Energy Software Revenue (M USD) and Gross Margin (2020-2025)
Table 66. EnerNOC Business Overview
Table 67. EnerNOC Recent Developments
Table 68. C3 Energy Basic Information
Table 69. C3 Energy Building Energy Software Product Overview
Table 70. C3 Energy Building Energy Software Revenue (M USD) and Gross Margin (2020-2025)
Table 71. C3 Energy Business Overview
Table 72. C3 Energy Recent Developments
Table 73. Global Building Energy Software Market Size Forecast by Region (2026-2033) & (M USD)
Table 74. North America Building Energy Software Market Size Forecast by Country (2026-2033) & (M USD)
Table 75. Europe Building Energy Software Market Size Forecast by Country (2026-2033) & (M USD)
Table 76. Asia Pacific Building Energy Software Market Size Forecast by Region (2026-2033) & (M USD)
Table 77. South America Building Energy Software Market Size Forecast by Country (2026-2033) & (M USD)
Table 78. Middle East and Africa Building Energy Software Market Size Forecast by Country (2026-2033) & (M USD)
Table 79. Global Building Energy Software Market Size Forecast by Type (2026-2033) & (M USD)
Table 80. Global Building Energy Software Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Industry Chain of Building Energy Software
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Building Energy Software Market Size (M USD), 2024-2033
- Figure 5. Global Building Energy Software Market Size (M USD) (2020-2033)
- Figure 6. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 8. Evaluation Matrix of Regional Market Development Potential
- Figure 9. Building Energy Software Market Size by Country (M USD)
- Figure 10. Company Assessment Quadrant
- Figure 11. Global Building Energy Software Product Life Cycle
- Figure 12. Global Building Energy Software Revenue Share by Company in 2024
- Figure 13. Building Energy Software Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 14. The Global 5 and 10 Largest Players: Market Share by Building Energy Software Revenue in 2024
- Figure 15. Value Chain Map of Building Energy Software
- Figure 16. Global Building Energy Software Market PEST Analysis
- Figure 17. Global Building Energy Software Market Porter's Five Forces Analysis
- Figure 18. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 19. Global Building Energy Software Market Share by Type
- Figure 20. Market Size Share of Building Energy Software by Type (2020-2025)
- Figure 21. Market Size Share of Building Energy Software by Type in 2024
- Figure 22. Global Building Energy Software Market Size Growth Rate by Type (2021-2025)
- Figure 23. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 24. Global Building Energy Software Market Share by Application
- Figure 25. Global Building Energy Software Market Share by Application (2020-2025)
- Figure 26. Global Building Energy Software Market Share by Application in 2024
- Figure 27. Global Building Energy Software Sales Growth Rate by Application (2020-2025)
- Figure 28. Global Building Energy Software Market Size Market Share by Region (2020-2025)
- Figure 29. North America Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 30. North America Building Energy Software Market Size Market Share by Country in 2024

Figure 31. U.S. Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 32. Canada Building Energy Software Market Size (M USD) and Growth Rate (2020-2025)

Figure 33. Mexico Building Energy Software Market Size (M USD) and Growth Rate (2020-2025)

Figure 34. Europe Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 35. Europe Building Energy Software Market Share by Country in 2024

Figure 36. Germany Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 37. France Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 38. U.K. Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 39. Italy Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 40. Spain Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 41. Asia Pacific Building Energy Software Market Size and Growth Rate (M USD)

Figure 42. Asia Pacific Building Energy Software Market Size Market Share by Region in 2024

Figure 43. China Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. Japan Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 45. South Korea Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 46. India Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Southeast Asia Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 48. South America Building Energy Software Market Size and Growth Rate (M USD)

Figure 49. South America Building Energy Software Market Size Market Share by Country in 2024

Figure 50. Brazil Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 51. Argentina Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 52. Columbia Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 53. Middle East and Africa Building Energy Software Market Size and Growth Rate (M USD)

Figure 54. Middle East and Africa Building Energy Software Market Size Market Share by Region in 2024

Figure 55. Saudi Arabia Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 56. UAE Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. Egypt Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 58. Nigeria Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. South Africa Building Energy Software Market Size and Growth Rate (2020-2025) & (M USD)

Figure 60. Global Building Energy Software Market Size Forecast (2020-2033) & (M USD)

Figure 61. Global Building Energy Software Market Share Forecast by Type (2026-2033)

Figure 62. Global Building Energy Software Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Building Energy Software Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G2223F3059E4EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2223F3059E4EN.html>