

# Building Energy Management System Market - Forecasts from 2019 to 2024

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## Abstracts

The Building Energy Management System market is projected to grow at a CAGR of 15.97% during the forecast period of 2018-2024. A building energy management system (BEMS), also known as building automation system (BAS) or building management system (BMS), is a computer-based system installed in buildings which aims at controlling and monitoring mechanical and electrical equipment and building services such as heating, lighting, air conditioning, ventilation, fire systems and power systems among other services. The global market of building energy management services is influenced significantly due to stringent energy efficiency standards coupled with the rising demand for both commercial and residential buildings across the globe. The growing global renewable energy sector will propel the growth of building energy management services market in the coming years owing to rising energy costs, leading to the adoption of cleaner and renewable energy sources for power generation by building owners. Moreover, the growing adoption of IoT and smart home appliances will also contribute to the market growth during the forecast period. However, high installation costs will inhibit the market growth during the forecast period.

Geographically, North America, as well as Europe, will drive the global market of building energy management services on account of the supportive government initiatives undertaken towards energy management. Asia Pacific market is also expected to contribute significantly on account of the growing economy, increasing infrastructure base of the region and initiatives towards the making of smart cities in the region.

## DRIVERS

Stringent energy efficiency standards

Growing adoption of IoT

## RESTRAINTS

High installation cost

## INDUSTRY UPDATE

In May 2018, Honeywell launched IQ Vision which is a building energy management system (BEMS) from Trend Control Systems.

In June 2018, Siemens acquired Building Robotics to expand its smart building solutions portfolio.

The major players profiled in the Building Management System market include Schneider Electric, Johnson Controls, IBM, Honeywell, Siemens, General Electric, BuildingIQ, Iconics, Coppertree Analytics, and Delta Electronics among others.

## Segmentation

The building energy management system market has been analyzed through the following segments:

By Offering

Solution

Services

By Deployment Model

On-Premise

Cloud

By Application

Residential

Commercial

Industrial

By Geography

North America

USA

Canada

Mexico

South America

Brazil

Argentina

Others

Europe

United Kingdom

Germany

France

Spain

Others

Middle East and Africa

Saudi Arabia

Israel

Others

Asia Pacific

China

Japan

Australia

India

Others

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