

# Technology and Market Landscape

## Building Energy Management System (BEMS) for Commercial Buildings

### Quick overview

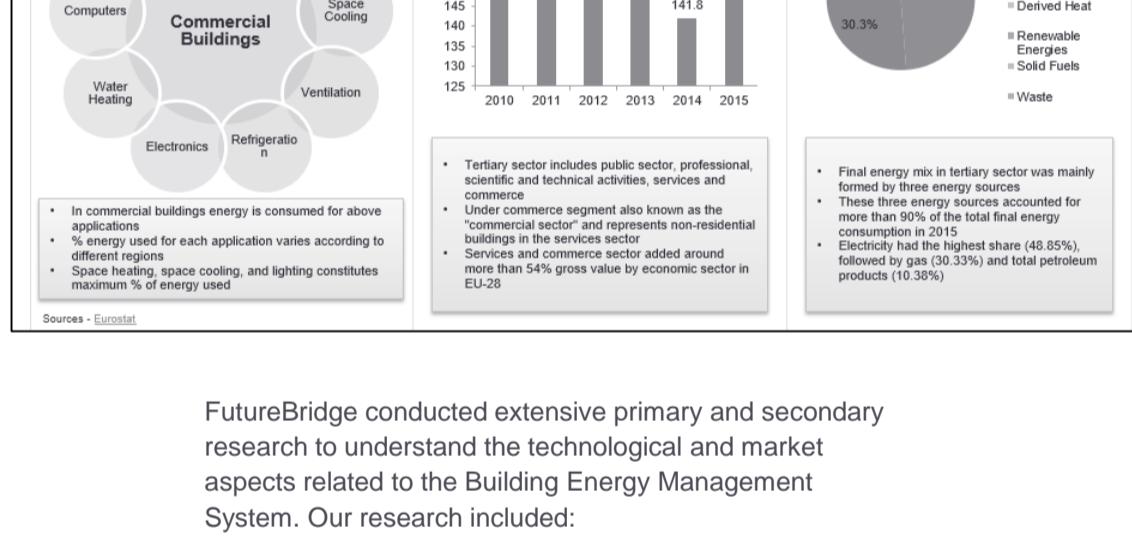
Our client, a global manufacturer of electrical installations in residential, commercial and industrial buildings, wanted to understand the technological and market aspects of Building Energy Management System and market size for management of energy consumption in a building at zonal level.

### Client success

The support and insights FutureBridge delivered helped our client understand the products and technology related to Building Energy Management System for commercial buildings. Our analysis answered several of our client's critical business questions including:

The future of BEMS is bright as it provides a healthy and pleasant indoor climate, ensures safety of the user and economical running of the building. How can an energy equipment supplier enter in the BEMS market?

- What are the various technological and market aspects of Building Energy Management System?
- What is the market size for management of energy consumption in a building at zonal level?
- How business models have evolved from the point of view of the services and products?



FutureBridge conducted extensive primary and secondary research to understand the technological and market aspects related to the Building Energy Management System. Our research included:

- Understanding of communication technology – Fieldbus and Other Protocols, Local area networks and Wide area networks, Internet protocols
- Understanding of BEM market size at Product level, Automation level, Management level, and Cloud hosted software level
- Focus on the player activity, market share, end users served, and other parameters for the key companies in the market.

FutureBridge further analyzed the market size based on following segmentation - Dedicated for multi-energy (Water, Air, Gas, Electrical), Management of energy production & storage, Demand / response management vs utility grids, Management of energy consumption.

Also, FutureBridge provided the insights and helped our client in understanding the type of technologies and products available in the market and key players in the market and their market share.

### About FutureBridge

FutureBridge tracks from 1 to 25 years, how industries and sectors will evolve, develop, and innovate.

We keep your business ahead of the technology curve. Propel your growth, identify new opportunities, markets, and business models. We can answer your key strategic questions. Facilitate focused, tailored solutions and partnerships using our platforms and programs, with access to global information ecosystems and key industry players for their insights and expertise.