

EnergyX Inc.

ENERGYX

Year Established	2019	Type of Business	Other
Website	www.energyx.ai	Main Export Countries	
Domestic Customers	롯데건설(주), 지에스건설(주), 두산건설(주), 현대건설(주), (주)엘엑스하우시스,	International Customers	
The Person In Charge			
Name	SUNG HYUN PARK	Position	CEO
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Company Description

EnergyX is the global leader in end-to-end energy optimization for buildings, unifying computational energy intelligence with energy-generating building envelopes. EnergyX provides the single execution system that delivers building energy outcomes from early design through delivery and long-term operations.

Product

Energy Optimization Solutions(EnergyX Zero, EnergyX Systems)

Function and Usage

EnergyX Zero provides computational energy intelligence across design and operations, governing how energy performance is modeled, optimized, and continuously validated throughout the building lifecycle.

EnergyX Systems delivers energy-generating building envelopes that physically realize computed energy outcomes through advanced materials and digitally engineered fabrication.

Marketing and Selling points (Technology)

EnergyX is the only company in the world to provide end-to-end energy optimization solutions for buildings and infrastructure.

(Economic feasibility)

EnergyX enables developers, building owners, and architects to match sustainability and profitability with a holistic approach across design, construction, and operations.

EnergyX BEMS

Function and Usage

A Building Energy Management System (BEMS) is an integrated energy management solution that monitors a building's energy consumption in real time, provides energy statistics to users, and supports minimizing energy waste and achieving optimal energy management based on collected data.

Marketing and Selling points

By integrating artificial intelligence and cloud technology, it supports everything from real-time monitoring to predictive analysis and optimization. It enables accurate and reliable energy management while minimizing operator intervention.

EnergyX Zero: Computational Energy Intelligence



EnergyX Systems: Energy-Generating Building Envelopes

