Company &
Product Profile

cohesionIB creates better experiences by seamlessly connecting people and real estate to the physical and digital world. Our Intelligent Building Platform, or IBP, is a cloud-based IoT, web, and mobile solution that digitally transforms the built environment. It connects disparate building systems, building software, and enterprise systems to deliver automated building interactions, productive spaces, and improved operational efficiency.

Knowledge

As a spin-off from a globally recognized engineering design firm, the leadership team brings 20+ years of building expertise developed across the many domains necessary to coordinate, implement and deliver the Intelligent Building Platform including architectural, mechanical, electrical, plumbing, information technology and software engineering.
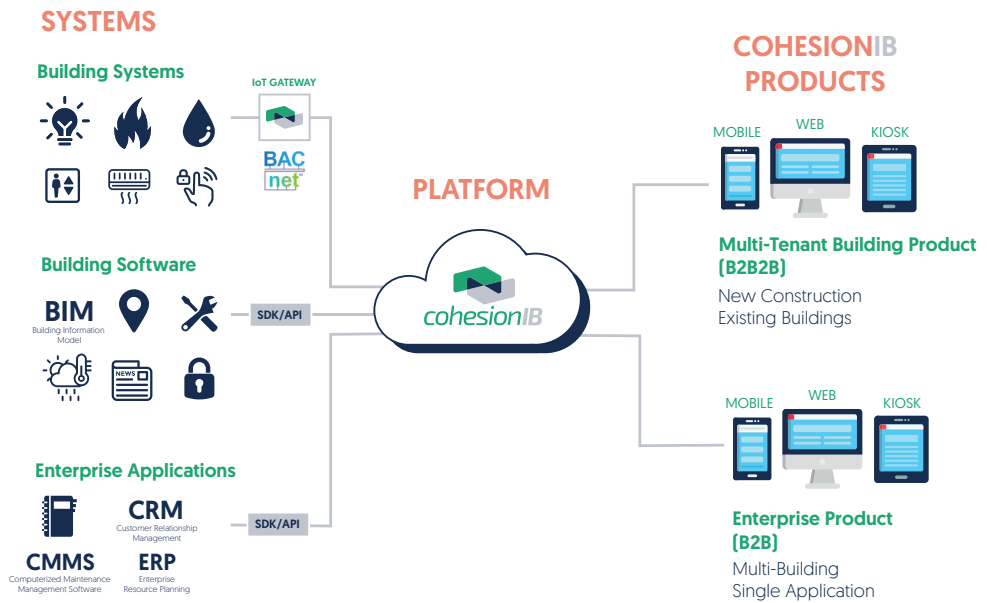
Capabilities

cohesionIB interconnects systems and software that are typically isolated from interacting together to improve building operating efficiency. Our IBP provides occupants with an on-demand self-service mobile app experience to interact with their building just as they do other aspects of their daily lives. The IBP transforms buildings by leveraging modern technologies such as Internet of Things, Data Analytics, Machine Learning, Artificial Intelligence, Cloud Automation, and Mobile Applications. Because cohesionIB is a cloud-based solution, it is customizable, white label-able, scalable and optimizable to the latest technology developments in the market.

Benefits

We deliver economic value by reducing operating costs and increasing productivity, experiential value by deepening occupant engagement with the space and environmental value by increasing the sustainability and efficiency of buildings, campuses and portfolios. Our comprehensive digital solutions connect disparate systems and applications to gain actionable insights and automations based upon analytics and machine learning.

The IBP creates an ecosystem of a building or space's infrastructure and technology by bringing together and enhancing the functionality, and more importantly the data from each diverse source -

SYSTEMS

Building Systems

IoT GATEWAY

BAC net

PLATFORM

cohesionIB

Building Software

BIM
Building Information Model

SDK/API

Enterprise Applications

CMMS
Computerized Maintenance Management Software

CRM
Customer Relationship Management

ERP
Enterprise Resource Planning

SDK/API

COHESIONIB PRODUCTS

MOBILE   WEB   KIOSK

Multi-Tenant Building Product (B2B2B)
New Construction
Existing Buildings

MOBILE   WEB   KIOSK

Enterprise Product (B2B)
Multi-Building
Single Application

The IBP has a single interface for all operations and workflows throughout the building. Occupants experience intelligent building features from a simple, intuitive mobile or web interface that is customized for the user's role within the space, building, or portfolio -

MEDIA GALLERY

ROLE-BASED
IDENTITY CONTROL AND ACCESS GRANTING

DIGITAL/ MOBILE **ACCESS** FOR TENANTS AND VISITORS

DOCUMENT MANAGEMENT

MASS **NOTIFICATIONS**

WORKFLOW CUSTOMIZATION

SPACE UTILIZATION

SERVICES & MAINTENANCE REQUESTS

PARKING MANAGEMENT

IoT FRAMEWORK

ON-DEMAND **HVAC** CONTROL

TENANT **PROFILE** MANGEMENT

RESERVE BUILDING **AMENITIES**

PORTFOLIO ASSET MANAGEMENT

3D BUILDING MAPPING

DATA LAKE

PREDICTIVE AND **STREAMING** ANALYTICS

LOCATION BASED ACTIONS

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cohesionIB

Intelligent. **Buildings.** Delivered.

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cohesionIB
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