

# GlobalLogic Intelligent Spaces

Smart Building Management  
System

**Put our research into smart buildings to work for you, enabling people to feel safe and comfortable in thoughtful, intelligently designed spaces.**

GlobalLogic team made a research which includes some insights related to smart building management which allowed us to build an MVP using Azure services, Dynamics 365, Power BI, and Custom engineering to help you make your office more cost effective, comfortable, and safe.

Intelligent Spaces, smart building management system utilizes digital technology in a seamless and efficient manner, providing intelligent experiences that make it easier to interact and communicate with the

- Energy management
- Office building microclimate management
- Density monitoring and density management
- Analytics via Power BI
- Social distance compliance management
- Mask compliance management

## Business Needs

- Create a safer and more comfortable environment.
- Design spaces that are able to adapt and react quickly.
- Employ intelligent use of technology to provide inputs for faster decision making.
- Utilize an unobtrusive mechanism aimed to cope with rules and limitations.

## Value Proposition

- Save up to 20% on your energy bills.
- Gain the ability to evaluate design intent against real-world situations.
- Continuously adapt with the use of intelligent technology.
- Actionable information about quarantine limitations compliance and related insights.
- Lower stress and anxiety with transparent, predictable interactions.
- Improve operations and energy management.