Flexible Facilities and Infrastructure



No one knows what the future holds. So how do you ensure your facility is ready for the next unexpected event? How do you prepare buildings for future conditions, including health emergencies and natural disasters?

The Johnson Controls Flexible Facilities solution modernizes critical building systems so they can adapt to new requirements. This empowers you to maintain healthy, safe and efficient operations for tomorrow and beyond.

Flexible retrofits

A turnkey program to make standardized facility improvements that improve safety, efficiency, resiliency, and flexibility using a streamlined procurement and contracting process.

Benefits:

- Allows rapid adaptation of buildings for public health and other emergency conditions
- Supports the repurposing of buildings for "new normal" occupancy and safety conditions
- Leverages performance-based contracting to fund infrastructure investments through energy and operational savings
- Helps identify economic stimulus packages and other incentives to pay for health, safety and resilience improvements

Flexible controls

An integrated digital solution that provides a mobile user interface and standard automated control sequences to optimize facility operations under different operational conditions.

Benefits:

- Includes pre-configured building control sequences optimized for normal and emergency building operations
- Provides a simple, integrated user interface for on-site and remote building system monitoring and control
- Implements ASHRAE and CDC guidelines for post-COVID-19 building operations
- Reduces risk through the ability to quickly and easily change building operating modes



Flexible services

A comprehensive integrated remote services platform that enhances operational productivity, reduces risks, and improves facility performance under normal and emergency conditions.

Benefits:

- Improves safety through remote diagnosis, problem resolution and testing of life safety and security systems
- Maintains operational performance using remote building automation, alarm monitoring, and troubleshooting
- Improves reliability through remote HVAC equipment inspections, condition-based maintenance, and remote alarm management
- Augments internal capabilities including building start-up services and flexibility assessments



Is your facility FLEXREADY?



Flexible

Can your facilities be quickly adapted to support different emergency and non-emergency uses?



capX

Do your facilities have funding, incentives or public-private financing to make needed capital improvements?



Air quality

Can your facilities maintain indoor environmental quality under "new normal" and emergency conditions?



Life safety

Are your facilities and sites protected from unauthorized access, and life safety risks?



Resilient

Can your facilities remain operational or recover quickly after severe weather incidents



Digital

Can your facilities leverage digital technology to automate systems, improve safety, and enable remote services?



Emergency

Can your facilities support a range of emergency situations including public health and natural disasters?



Efficient

Do your facilities meet occupant and mission-critical needs in the most cost-and resource-efficient manner?



cYbersecurity

Do your facilities apply best practices in securing against cyberattacks and data security breaches?

Contact your Johnson Controls representative or visit www.johnsoncontrols.com for more information or to complete a comprehensive Flexible Facilities assessment.

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