

# Johnson Controls Health Care

Johnson Controls provides the largest portfolio of products, solutions and services that will support your core mission, optimise life cycle costs, enhance performance and ensure connectivity with an innovative, efficient and sustainable environment.

## Building Management Solutions

- Building Automation Systems
- Enterprise management, data analytics
- Occupant and visitor app
- AI-powered personal concierge service
- Central plant optimisation
- Hyper-converged infrastructure
- Data analytics platform

## Fire Detection

- Incident management
- Voice alarms
- Fire evacuation
- Fire and smoke detection
- Emergency lighting
- Digital addressable fire panels
- Gas detection
- Shot detection

## Controls

- Room controls
- Valves, sensors, actuators
- Smart equipment controllers
- Smart thermostats
- Air quality and humidity controls

## Security

- Integrated operations centre (PSIM)
- Digital CCTV surveillance
- Cybersecurity
- Access controls (doors, gates, elevators)
- Perimeter protection
- Intruder detection
- People counting
- Handheld access control
- Converged security
- Queue monitoring
- False alarm reduction
- Insider threat security
- Standard operating procedure management
- Public address, evacuation systems
- Alarm monitoring

## HVAC

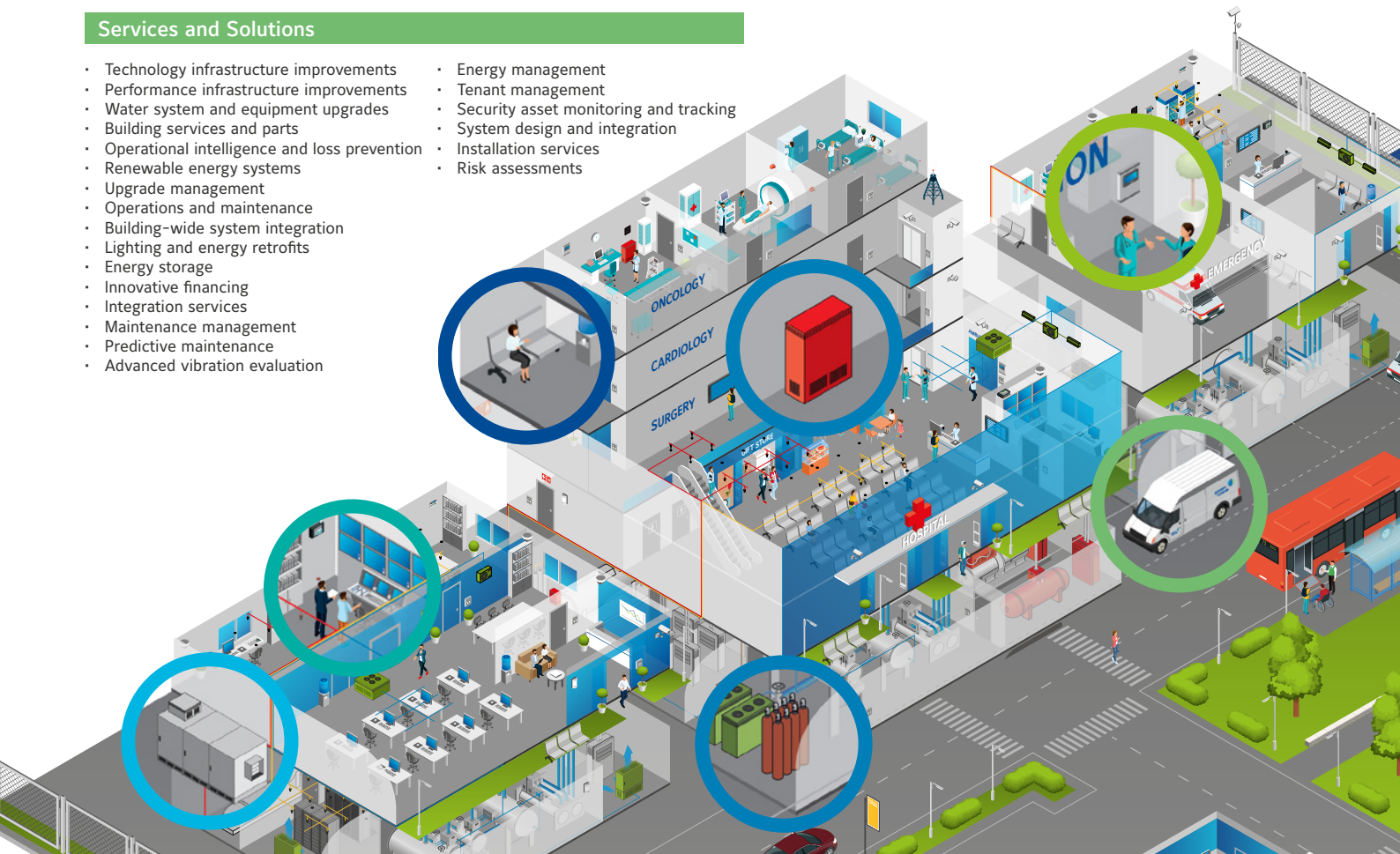
- Air-cooled and water-cooled chillers
- Absorption chillers
- Rooftop units, evaporators, ventilators
- Fans and exhausts
- Variable refrigerant flow (VRF)
- Chilled beams
- Packaged, split and mini-split ducted systems
- Hybrid cooling systems
- Fan coils (terminal units)
- Air handling units and coils
- Grills, registers and diffusers
- Heat pumps
- Air flow measuring stations
- VAV boxes

## Fire Suppression

- Fire sprinkler system design and software
- Special hazards foam and concentrates
- Water mist and gaseous systems
- Sprinklers, valves and couplings
- Acoustic (low noise) nozzles
- Clean-agent cylinders
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- Extinguishers
- Water tanks

## Services and Solutions

- Technology infrastructure improvements
- Performance infrastructure improvements
- Water system and equipment upgrades
- Building services and parts
- Operational intelligence and loss prevention
- Renewable energy systems
- Upgrade management
- Operations and maintenance
- Building-wide system integration
- Lighting and energy retrofits
- Energy storage
- Innovative financing
- Integration services
- Maintenance management
- Predictive maintenance
- Advanced vibration evaluation
- Energy management
- Tenant management
- Security asset monitoring and tracking
- System design and integration
- Installation services
- Risk assessments



The power behind your mission

