# Create safe and healthy environments to live, work, and play – and come back with confidence

*Hospital*

Render molecules in contaminants harmless with non-ozone producing ionization technology

Reduce bacteria, fungi and some viruses with fast and safe ultraviolet technology

Create a targeted sanitation and surface disinfection strategy with equipment and IoT sensors

Combine technology and HVAC maintenance strategies to reduce the spread of viruses

Improve air quality with new HVAC maintenance strategies and advanced filtration

Provide real-time updates on space utilization and emergency notification of critical events or COVID-19 updates

*School*

*Arena*

Control occupancy in buildings by counting people coming in and out of a building leveraging video analytics or access control readers

Manage energy performance by off-setting new HVAC guidelines with energy efficiency strategies and IoT technology

Defer capital budgets to operating budgets through financing options

Screen occupants for evidence of elevated skin temperature using thermal cameras

Monitor office occupancy for density and safe distancing leveraging equipment and IoT sensors and analytics

*City Hall*

*Airport*

Contact tracing for individuals who tested positive

Utilize on-site service, with skilled technicians and safe workspace planning, for maintenance and corrective actions

Digital Service Center

Utilize 24/7 monitoring, remote response and resolution, and maintenance to help onsite teams

Leverage advanced analytics and fault detection to identify issues early and service equipment based on need

## Legend

- Reduce the spread of airborne and surface contaminants
- Improve air quality
- Manage energy performance
- Enable social distancing
- Provide real-time updates
- Sustain healthy and safe environments
- Defer capital budgets

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