

Product Use Case: TRELIX Smart Spaces IoT System Commercial Office



Challenge

More and more building owners and managers are looking to data to help them not only reduce operational cost, but to improve the overall experience for occupants in their buildings.



Location Data =
optimized
operations and
security

Opportunity

The Trellix System provides building owners/managers with more robust facility data to help them achieve both reduced operational costs, and enhanced occupant experiences. Using the Trellix and Locate RTLS system helps with the following:

- **Improving Workplace Experiences:** understanding collaboration and occupancy patterns of people in the building allows underutilized areas to not be powered when not in use and high collaboration areas to be enhanced to create better experiences.
- **Asset Tracking:** valuable assets are safeguarded with the ability to pinpoint the exact location of equipment in the building, as well as receiving system alerts when something's out of place.
- **Contact Tracing and Infection Prevention:** enables staff to quickly and effectively execute on CDC guidelines by understanding employee interactions to help contain the spread of viruses.
- **Continuous Improvement:** collecting and analyzing real-time building data, helps in the present day, but it helps with long-term space planning.

Solution

The Trellix and Locate RTLS system (Real-time Location) makes optimizing operations and security achievable for building owners/managers, along with reducing operational costs by using data to measure space occupancy, assets and equipment within a building.

