

# Smart Buildings & Facilities Management

**Building efficiency and sustainable operations in minutes**

Digitally retrofit and remotely monitor your buildings and assets. Disruptive Technologies tiny, non-invasive sensors stick anywhere, integrate with most systems, and can be customized to the needs of your building. Alerts and automation help you make data driven decisions to increase building efficiency and sustainable operations



**Temperature**



**Touch**



**Proximity**



**Tactile**



**Water**



**Humidity**

## REMOTE MONITORING

Fix problems before they are critical and easily extend the lifetime of your infrastructure. Have a full overview of your assets and easily monitor for leaks, temperature and humidity. Real-time data alerts you before the problems occur.

## LEGIONELLA COMPLIANCE

Real-time data on water temperature and which taps, if any, still require flushing for compliance. Generate required reports for when manual flushing was undertaken.

## COLD STORAGE (food/beverage)

Spoiled food is unsafe for customers and expensive for owners. Manually monitoring temperature is time consuming and costly. Monitor your assets remotely to maintain proper conditions while saving time and money, and reduce the risk of food waste and accidents.

## COLD STORAGE (pharmaceuticals)

Spoiled medicine is unsafe for patients and expensive for owners. Manually monitoring temperature is time consuming and costly. Monitor your assets remotely to maintain proper conditions while saving time and money, and reduce the risk of waste and accidents.

## DESK OCCUPANCY

Ensure employees and customers have the right space for their needs. Understand employee working styles to accurately measure and allocate space capacity. Increase overall comfort, happiness and productivity and adjust services based on traffic.

## ENERGY OPTIMIZATION

Full visibility into temperature, occupancy, open doors and windows, building use and water waste can quickly automate and optimize your energy use. Use sensor data to optimize building controls and make your buildings more efficient and sustainable.

## CLEANING

Sensors track how your space is being used to determine if and when cleaning is needed. Feedback buttons are available so tenants can request specific cleaning services right away. Increase overall comfort, happiness and productivity of tenants and staff and optimize the use of cleaning resources.

## WORKPLACE HEALTH & WELL-BEING

Ensure the occupants of the building have the optimal health and wellbeing environment. Healthy and safe spaces are productive and happy places.

## TARGET PERSONAS

- Primary persona:** Hans, Head of Engineering (service provider)
- Secondary persona:** Daniel, Director of Workplace Innovation & Technology (end customer)
- Third persona:** Partner manager / Business Development (CRE Application)
- Fourth persona:** Manager, Digital Products (system integrator)

## TYPE OF BUILDINGS

- Offices
- Hospitals
- Restaurants
- Retail
- Hotels