

Zanitor- Zan's AI Platform Benefits



Smart Restrooms and Beyond

Make cleaning process data driven and occupant-oriented by scheduling and dispatching using real-time usage information: cleanliness feedback, traffic patterns, IoT measured consumables usage, and more. Disinfect and clean in a timely manner, address social distancing in the post COVID-19 era.

Occupant/Customer Experience

Improve customer satisfaction with occupant engagement and cleanliness awareness

- Cleansparency provides occupants the means to give **instant feedback on their experience**, and custodial staff the means to **address negative feedback in real-time**
- Cleaner and occupant-ready restrooms (toilet paper accessible, trash not overflowing, etc.) and common areas with real-time data to **validate cleanliness and stock remotely**
- **Predictive schedule and dispatching** allow for optimally timed service that pre-emptively addresses needs and does not interrupt high-demand periods
- **Eliminate restroom queues and overcrowding** with real time traffic, stall occupancy indication and wayfinding to alternate available restrooms
- **Reduce risk of unchecked quality of service issues, hazards, and lawsuits**

Custodial Optimization and Maintenance Monitoring

Increase labor efficiency by 10-30% with real-time and predictive actionable information

- Automates cleanliness and maintenance incident notifications, dispatching, scheduling and reporting with Artificial Intelligence (AI) processing
 - **Real-time dispatching notifications** for specific areas/issues to address
 - **Automatic cleaning schedule** created using sensor data, occupant feedback, and flight schedules to predict and allocate resources effectively
- Reduces overall required servicing trips
- Reduces time required to service areas
- **Improves service providers/staff cleaning process compliance** and engagement
 - Reduce time of staff task management, logging, and reporting (replace paper-based reporting)

Environment/Material Reduction

Reduce restroom consumables waste by 10-25% with optimally timed custodial servicing

- Reduces toilet paper, paper towel, trash liner, and soap waste
- Reduces water waste and plumbing fixture incidents such as continuous flow, no flow, and slow leaks
- Reduces unreported maintenance incidents

Zan Compute is an Internet of Things (IoT) and Artificial Intelligence (AI) company providing a system for facilities to transform their custodial services into a data-driven system and create Smart Restrooms and Facilities. Through constant monitoring, real-time alerts, and AI-powered automation, Zan enables facilities in cost-savings, material waste reduction (environmental responsibility), and providing a world-class occupant experience. We will innovate your facility out of conventional, manual custodial servicing and into efficient, data-driven servicing.

