

# A Real-Time Connection to Passenger Satisfaction

## How IoT Enhances Janitorial Outcomes



Internet of Things = Interconnected devices that communicate to users via wifi



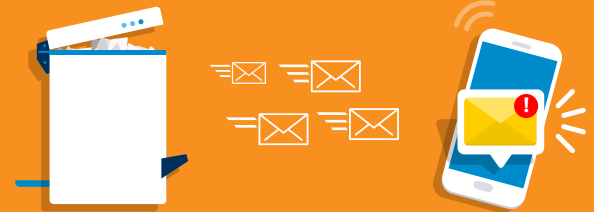
### Smart Workforce Management

Technology solution connects with live airport data, identifies positioning of resources and auto dispatches for service in seconds.



### Lid Sensors

Eliminates unnecessary work and improves route planning. Waste receptacles with lid sensors send alerts when they are full.



### Restroom Sensors

Keeps restrooms stocked and safe for visitors. Creates efficiencies for janitors. Sensors can be purposed to send alerts for empty soap dispensers, water on the floor, and even perform traffic counts.



### Remote Information Systems

Improves cleaning efficiency, drives measurable results, and reduces costs of cleaning. Remote information systems on cleaning equipment allow management of a fleet of machines across multiple sites. Delivers key performance metrics.



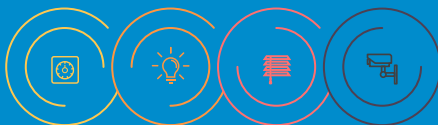
### Robots

Robotic floor scrubbers and vacuums clean without a human driver. A machine can do the work alone or be teamed with an operator who handles manual tasks simultaneously. GPS tracking, sensors, and smart technology provide information on location, performance and maintenance issues, operator identity, usage, and more.



### Just In Time Cleaning

"Smart Clean" package provides real time data on terminal gates and restrooms. Janitors get alerts on their smart devices. Predictive analytics solves issues before they become problems, and labor is managed with ultra efficiency.



### The Result?



Learn more about how the latest innovations can enhance passenger satisfaction at [ABM.com/Aviation](http://ABM.com/Aviation) or 866.624.1520