What's different about Azolla Software?

2 years ago

[Azolla](#) is a cloud-based facilities management solution incorporating IOT sensor technology to provide real-time monitoring of your facility. It includes a powerful, self-service rules engine to track and resolve IOT alerts according to service level agreements and create a complete understanding of building and equipment behaviour.

Azolla provides IoT sensors to track occupancy management, on-demand cleaning, comms room monitoring and equipment monitoring as well as integration to your Building Management System.

Agnostic Sensor Integration

Azolla is designed to integrate to any sensor using our Application Programme Interface (API) so you are not tied to one sensor Manufacturer. As you progress on your IT journey you can extend the system to track more equipment and monitor more assets.

Self Service IoT

Azolla is designed with a self service sensor setup mindset. This means that you as the customer can implement Azolla, including sensor equipment, with little or no assistance. We are here to help of course but you will find your learning curve is exceptionally low.

Rules Engine

The Azolla Rules Engine allows you to specify how sensor data is to be interpreted and what happens next. If a sensor reaches a certain temperature what happens? You can also build more complex rules allowing you to bring in a number of datastreams together before a decision is made and an action created.

On-Demand Cleaning

Using Occupancy Management data our on-demand cleaning pack has been designed to save time and money while increasing the quality of your cleaning services.

Comms Room IoT Pack

Variations in conditions can have an adverse effect on the equipment, which can in turn affect your business operations.

Plant Room IoT Pack

Our plant room monitoring system consists of a multi-sensor setup that uses cross-sensor communication alongside a complex rule system.

Co2 Monitoring

With air quality being of paramount importance in the post pandemic world. Our Co2 sensors provide action based insights to help staff feel safe on their return.

Asset Management

Easily manage 1000s of assets across your portfolio with smart scheduling and sensor driven predictive maintenance.

Help Desk

Raise tickets using the Azolla interface or through our open API. Tickets can be auto-actioned against categories or high priority locations.

Resource Scheduling

Using our drag and drop scheduler, you can easily build your roster with work being assigned via the mobile app.

Risk Assessments

Conduct full site based risk assessments. Choose from 100s of hazards and control measures and assign actions to Azolla users.