

All in One IOT Remote Management

Transforming Data into
Measurable Business Growth

Asset Management Solution:

AIO's Remote Asset Management helps you to produce the full potential of IoT and provides real-time insights on asset performance parameters, asset/floor/site wise energy consumption & comparison metrics, monitoring the environmental conditions of the site like temperature & humidity, monitoring the utilization at an individual asset level, enable predictive maintenance for the assets/sites.

With CMS Mobile Application you can track, manage and monitor assets on your smartphone, anytime any place.

Asset Solution Types:

Passive Asset

Barcodes on equipment
Mobile application supports scanning of barcodes to automatically connect to asset information on CMS

Active Asset

RFID unit integrated with AIO's controller installed on site. All assets are tagged and send 'keep-alive' notifications to CMS. A Reader (Per Site) is designed to track, manage and position assets on site, and across the network, and to detect theft or equipment disappearance.



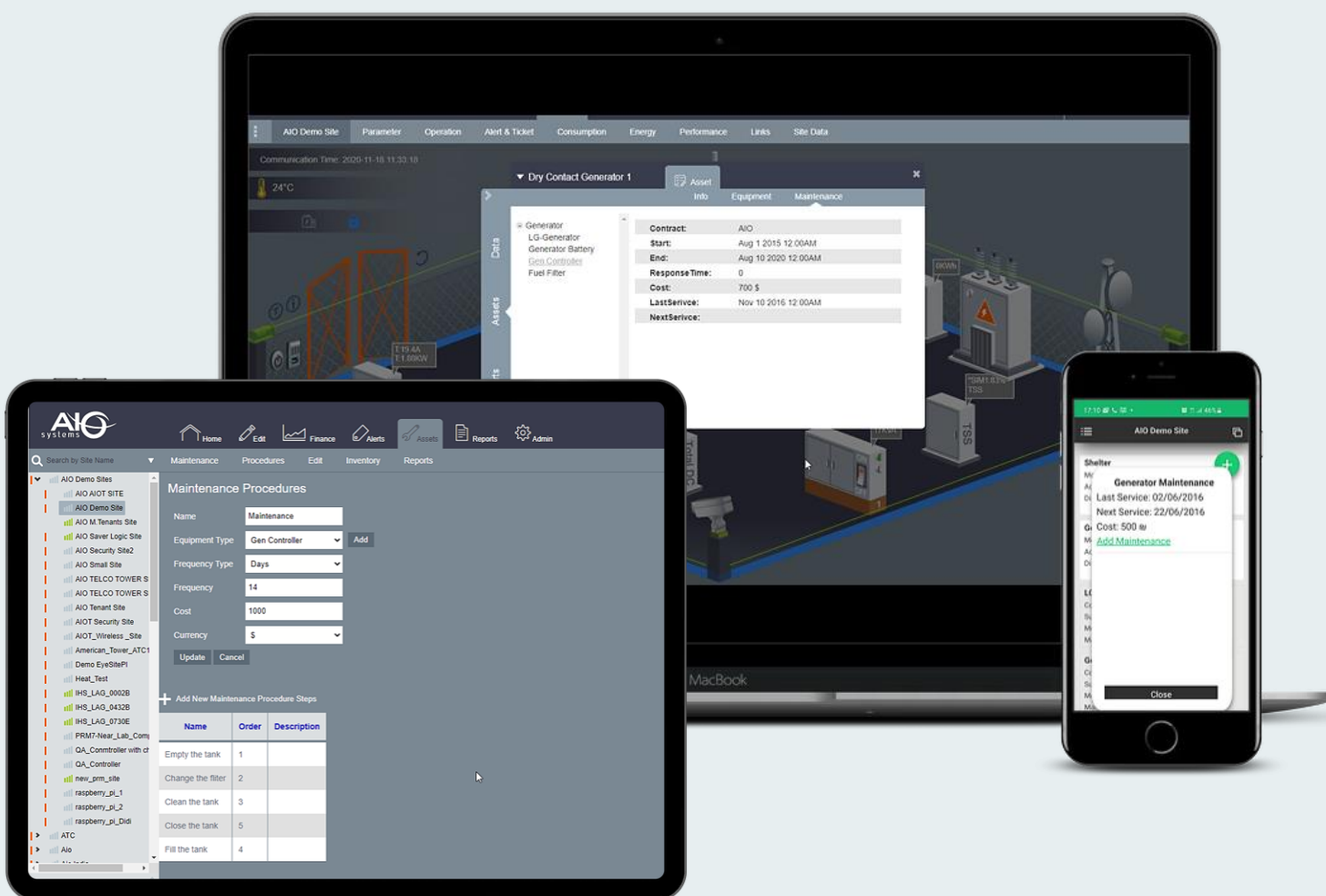
- IMPROVED REPAIR AND REPLACEMENT TIME
- IMPROVED TIME BETWEEN BREAKDOWNS
- INCREASED RETURN ON ASSETS (ROA)
- INVENTORY - VISUALIZATION OF ALL EQUIPMENT INSTALLED IN THE NETWORK
- IMPROVED ASSET LIFE CYCLE MANAGEMENT
- IMPROVED OVERALL EQUIPMENT EFFECTIVENESS

*Disclaimer: * Specifications subject to change without prior notice * Voltage supply can only be within specified range. Peaks above 72V require additional surge protection which isn't included



Main Capabilities

- Define and automatically trigger:**
 Regular maintenance for any equipment on site with fully specified procedures and alert mechanisms
- Manage Maintenance Schedules And Procedures:**
 The maintenance module includes a full description of maintenance procedures (historical and upcoming) with associated costs, equipment location along with GIS coordinates (Lat/Lon), laboratory reports, special remarks, etc. Unpredictable costs can be updated on the spot.
- Maintenance Dashboard:**
 CMS dashboard's flexibility allows users to configure the display of data of interest. Real time data provides complete up-to-the-minute asset information and maintenance status.
- Automatic Reports:**
 Comprehensive system with data exports to Excel, CSV, PDF, HTML and more. Reports are filtered and cross-sectioned by any parameter in the system, and can be run on any level in the navigation hierarchy;



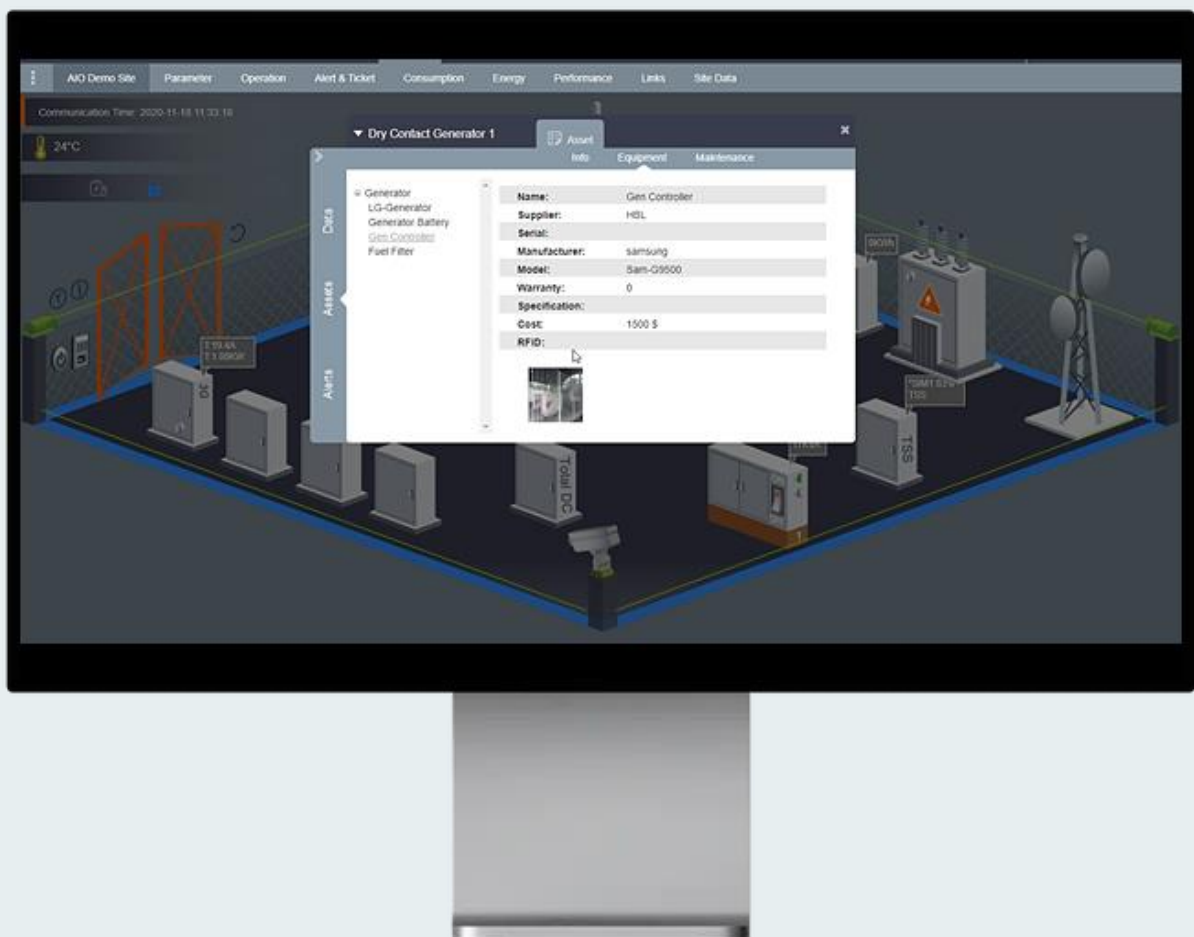
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Application Note – Asset Management



Unified assets database information includes:

- QR Code generator, Serial numbers , configuration , service information Track dates, Costs tracking & lifetime span monitoring
- Management of available inventory (warehouse entering) for site execution
- Assets Spare Part Management tracking Barcodes stickers for each equipment managed by AIO CMS.
- Mobile application supports barcodes scanning - connect to asset information to CMS assets management database
- Fast integration capabilities with any existing asset management system
- Supports active RFID tagging integrated with CMS assets management database



For additional information please contact
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