

Empowered by Smart CMMS Software

fogwing asset+

Product Data Sheet

SMARTER WAY TO MANAGE YOUR ASSETS.

Fogwing Asset+ is the Smart CMMS Software powered by IoT and AI technologies helps Maintenance and Reliability team to execute manufacturing maintenance operations with real-time insights for higher reliability and performance. This comprehensive solution offers proven Preventive Maintenance practice to advanced Predictable Reliability Centered Maintenance practice within the suite.

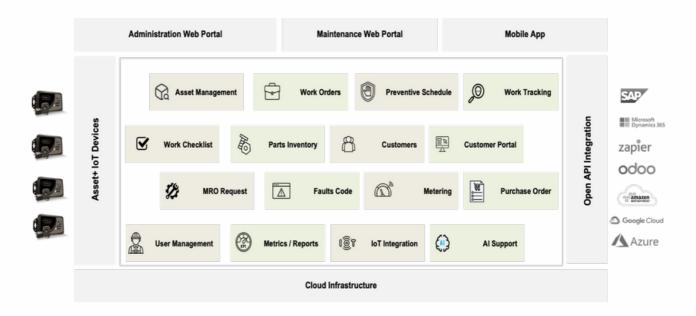
Traditional maintenance software often faces limitations such as high upfront costs, complex installations, and restricted accessibility. In contrast, Fogwing Asset+ Smart CMMS Software offers cost-effective cloud solution with easy scalability, seamless updates, and anytime, anywhere access. The shift to Smart CMMS software addresses these issues, providing enhanced flexibility and efficiency for maintenance operations.



Gain insights into the performance of your assets in the field through an asset maintenance management solution. This system captures real-time data on the operational status of your machines and equipment, enabling Preventive / Predictive maintenance to lower downtime.

EVERYTHING YOU NEED FOR SEAMLESS MAINTENANCE OPERATIONS

Fogwing Smart CMMS Software provides a comprehensive solution for maintenance operations, offering all essential functionalities with excellent user-friendly interface. From asset management to work order tracking, preventive to predictive, SLA to contract management, it ensures seamless functionality, streamlining maintenance processes and enhancing operational efficiency for businesses.



Fogwing Asset+ Smart CMMS is the next-generation asset maintenance software helps any size of industry to transform from legacy practice to digital practice with capacities that ensure efficiency and progressive at every level of engagement.

This cloud application hosted on highly secure Azure infrastructure offers 3 major blocks.

IoT Integration

Fogwing Asset+ bundled package comes with industrial grade IoT Platform, Cloud subscription, Mobile App and implementation support services. The digital adoption is simplified.

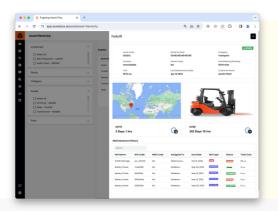
Maintenance Ops

The application functionalities supports entire maintenance team to leverage the application as collaborative platform for digitally operate all asset reliability practices.

Open API Integration

Enterprise application such as ERP, MRP, BI and other systems can be integrated through OpenAPIs offered by Fogwing Asset+ platform for seamless data flow between systems.

INTELLIGENT MAINTENANCE - UNLIMITED OPPORTUNITIES

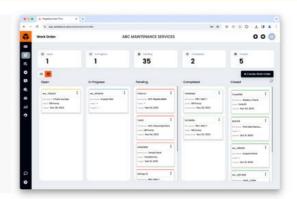


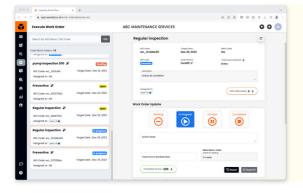
ASSET 360 MANAGEMENT

Asset 360 in Fogwing CMMS consolidates comprehensive asset information, promoting informed decision-making, predictive maintenance, and optimal performance analysis.

CENTRALIZED WORK MANAGEMENT

Kanban view streamlines maintenance work orders, providing visual clarity, real-time progress tracking, and efficient task prioritization, enhancing overall workflow management and optimizing resource allocation.



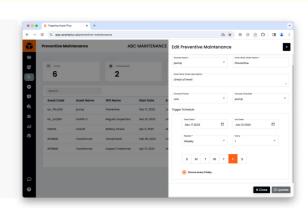


WORK EXECUTION & HISTORY

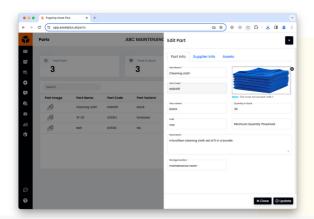
Track maintenance work order progress and task completion effortlessly in a single view, ensuring real-time insights, efficient monitoring, and streamlined management for enhanced operational efficiency.

AUTOMATE MAINTENANCE OPS

Automate preventive and predictable maintenance scheduling for seamless operations. Enhance reliability, reduce downtime, and optimize resource allocation, ensuring a proactive approach to maintenance, improving overall system performance.



ADDITIONAL FEATURES LEADS UNIFIED OPERATIONS

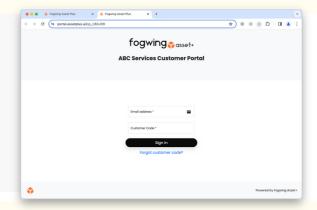


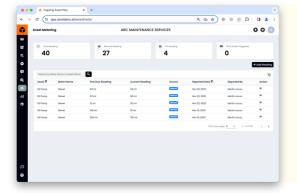
HUB FOR PARTS, SUPPLIER & PO

Efficiently manage parts inventory, suppliers, and restocking through purchase orders in one system. Streamline processes, optimize stock levels, and enhance overall inventory management for improved operational efficiency.

ACHIEVE CUSTOMER MRO ONTIME

Grant customers portal access for transparent and timely MRO request management. Enhance customer satisfaction by providing visibility into their requests, fostering trust and efficient communication.



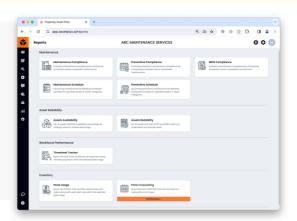


MONITOR ASSET HEALTH METERS

Monitor assets via IoT metering to detect health conditions and potential impacts on production. Proactively address issues, ensuring equipment reliability and optimizing production efficiency.

GENERATE SMART REPORTS

Generate comprehensive reports on asset reliability, maintenance and supplier performance, SLA compliance, and other KPIs. Gain insights for informed decision-making and continuous operational improvement.



BUILT-IN IOT SERVICES FOR MAINTENANCE DRIVEN BY ASSET CONDITION.

Fogwing Asset+ solution offers IoT-based automated asset condition monitoring using Fogwing Asset+ Devices. Fogwing Asset+ devices come with sensors for monitoring various health parameters of the machines to detect the operating condition. These data sets help to detect and predict the condition and trigger automated work orders as proven predictive maintenance.



- No manual metering is required from engineers anymore. Automated meter reading helps to track the asset usage and conditions accurately.
- Fogwing Edge devices can be connected to your asset to capture various metering parameters such as vibration, flow and temp to keep track of asset performance.
- Asset Performance Monitoring module presents 360 view of asset performance data for performance optimization.

Asset Condition Monitoring Kit:



The Fogwing Asset+ ACM Devices help to connect with machines through sensors, collect health data, and detect conditions such as vibration, temperature, noise level, and energy consumption to identify predictable maintenance needs.



ENTERPRISE GRADE SOFTWARE AS SUBSCRIPTION

Multi-tenant Platform

Fogwing CMMS, as a multi-tenant cloud service, delivers enhanced scalability, cost-efficiency, and seamless collaboration. It enables multiple users to access and optimize maintenance operations independently, fostering organizational productivity and growth.

Enterprise Platform

Fogwing CMMS, as a dedicated cloud for enterprise, ensures heightened security, personalized configurations, and efficient resource utilization. It tailors maintenance solutions to meet specific organizational needs, fostering robust and streamlined operations.

All software subscriptions are available on annual basis. Request discounted quote for 3 years contracts.

SUBSCRIPTION SOFTWARE

Cloud hosted Asset Maintenance Management Software. No upfront investment. Low operational expenses.

MOBILITY INTERFACE

Accessible in Desktop and Mobile from anywhere. No installation or configuration required.

† THIRD PARTY APP INTEGRATION

Integration with enterprise application such as SAP, MS Dynamics through Open APIs. Just connect any application and start sync data for uniform performance.

CUSTOMER SUPPORT

Personalized Demo, Documentation and Training programs to support. 24x5 operational support services.

Other offerings from Fogwing Industrial Cloud

Discover the power of Industrial software – revolutionize your operations, optimize efficiency, and unlock unprecedented productivity. Streamline processes, monitor real-time data, and drive informed decision-making with our Industrial Software solutions.

Industrial IoT for Machine Monitoring

Fogwing IIoT is the next generation Industrial IoT platform engineered with features to develop IoT Solutions for various industrial use cases by connecting with machines through Industrial Protocols





Smart MES Software for OP-Excellence

Fogwing MES / MOM Software provides all features required to run lean manufacturing operations. Digitalize your shop floor operations for agility, operational excellence, higher quality compliances and maximum ROI.

Al Powered Visual Inspection

Fogwing Vision revolutionizes quality inspection with computer vision-based defect detection, enabling smart quality management and process optimization.





Industrial Air Quality Monitoring for Environment Safety

Fogwing Eco is the industrial pollution monitoring to monitor air pollutions level on the factory. Eco kit monitors various particles from air such as CO2, Temp, humidity, airborne chemicals (TVOC, CH2O), dust pollutions (PM1.0, PM2.5) and more

The Next-Gen Industrial Software Provider

ABOUT FACTANA.

Factana, your trusted Industry 4.0 Solution Provider, catering to customers worldwide. We take pride in offering a range of powerful products designed specifically for small and medium enterprises: Fogwing Industrial IoT, Analytics Studio, Asset+ CMMS, and SFactrix.ai MES are well known.

Our mission at Factana is to make the adoption of the fourth industrial revolution both accessible and affordable for businesses of all sizes. With our cutting-edge solutions, we empower organizations to embrace transformative technologies and unlock their true potential.

Factana is proud to be an ISO 27001 and SOC2 certified practitioner.





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