

BROCHURE

# Infor CloudSuite EAM version 11.5

Infor CloudSuite™ EAM 11.5 is the latest generation of Infor's industry-leading asset management solution. This release delivers new, powerful functionality and technical capabilities across the entire solution suite—including EAM mobile apps for transit, fleet, and manufacturing.

Comprehensive updates in equipment ranking and condition assessment support our customers' requirements in the areas of Asset Performance Management (APM), State of Good Repair (SGR), Asset Investment Planning (AIP), and ISO 55000. Other updates include adoption of Infor® Data Lake, several customer-led product improvements, and the introduction of building information modeling (BIM) capacities via OpenCAD BIM.

## Align asset management with long-term objectives

Asset-intensive industries have a responsibility to stakeholders to improve safety, minimize downtime, prevent catastrophic interruptions, and deliver optimal service levels to customers and constituents at an acceptable cost. Calculating and determining the condition history of the most critical assets of your organization is not just nice-to-have information, but mandated by several regulatory agencies and departments. Your focus can't be fixed just on today's work orders—or even on tomorrow's preventative maintenance. You need to understand asset criticality, performance across the life cycle, and the workflows necessary to preserve and extend your capital investment.

CloudSuite EAM v11.5 enables asset owners, condition inspectors, asset managers, reliability engineers, and capital planners to develop a capital investment strategy that's informed by data and aligned to business objectives. This update allows you to set an asset condition assessment based on native decay curves that make sense for your industry. You can set target service levels, automatically track an asset's compliance with targets, and monitor asset condition scores to predict residual useful life and replacement schedules with greater accuracy than ever. CloudSuite EAM v11.5 also adds a criticality index, condition index, and risk priority index that allow you to rank your equipment and prioritize your organizational maintenance spend.

### Get better building insights

CloudSuite EAM v11.5 integrates with BIM through OpenCAD BIM—enhancing visualization capabilities with 3D virtual models and walkthroughs of your facilities. Architects, engineers, and asset managers can collaborate on the design, construction, and maintenance of buildings and infrastructure. This version supports Industry Foundation Classes (IFC), which is rapidly becoming the international standard for exchanging BIM data. CloudSuite EAM v11.5 allows you to create surface BIM models within CloudSuite EAM and gives you the capacity to create EAM entities with BIM objects consuming their data. And to provide even greater insight at the micro level, this version improves the ability to:

- Stage materials
- Describe parts in greater detail
- Add filters to equipment lists
- Populate the last meter reading on release of PM work orders

#### Optimize latent data

According to IDC, "there will be 41.6 billion connected IoT devices, or 'things,' generating 79.4 zettabytes (ZB) of data in 2025." To help ensure your organization can support the growing number of connected devices and the data they generate, CloudSuite EAM v11.5 can integrate with Infor Data Lake, a cloud-based data repository powered by Amazon Web Services®. This also enables new ways to make use of the data your enterprise captures from applications, departments, and IoT.

Through a Data Lake upload screen, you can select which data fields and tables to upload and set varying schedules for extraction (hourly, daily, monthly) for whatever upload frequency you need. That means you have more functionality and support, whether you use data to generate business analytics, publish reports, ensure regulatory compliance, make key decisions, or take advantage of horizon-extending Al opportunities.

#### Focus on safety

CloudSuite EAM 11.5 continues to build on the capabilities of the CloudSuite EAM Safety module with capabilities that capture contractor signature, isolation points, and additional user-defined fields to capture data points (such as meter readings).

You also have the option to further digitize safety processes by leveraging OpenCAD and OpenCAD BIM to visualize safety elements, such as hot and cold permits, isolation points, and lockout/tagout (LOTO).

#### Maximize mobile efficiency

CloudSuite EAM v11.5 can empower field techs with mobile updates that allow them to view multiple ESRI GIS maps on their mobile devices. Field techs can also share base maps and have greater flexibility in changing map extents. The GIS updates are available both in online (connected) and offline formats of the EAM mobile apps for transit, fleet, and manufacturing. Additional mobile enhancements include updates to ease of use and faster sync and download times.

## A complete platform

The latest version of Infor CloudSuite EAM provides a clearer view of assets, more powerful tools that put your data to work, greater agility in the field, and new ways to build a purposedriven capital investment plan.

Infor CloudSuite EAM has been named a Leader in the **2019 Gartner Magic Quadrant** for EAM software.













Infor builds business software for specific industries in the cloud. With 17,000 employees and over 68,000 customers in more than 170 countries, Infor software is designed for progress. To learn more, please visit www.infor.com.

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