On Key Enterprise Asset Management System

Intelligently managing and connecting enterprise assets with people and systems

A world-class best-of-breed system

On Key is a world-class EAM system that offers a suite of software applications that assist asset-intensive organisations in managing their physical assets across their entire lifecycle. This includes planning and scheduling maintenance work, managing maintenance activities, managing inventory items, tracking lifecycle costs, analysing failures, managing the maintenance workforce, and more.

Superior system capabilities

verdantix

Green Quadrant: Enterprise Asset Management Software 2024



The scope of applications and features delivered on a single platform differentiates On Key from competitors. Its open architecture is geared for integration with industrial software, business systems and sensors, making it an ideal fit for most system landscapes.

The system is geared for the user as it allows for the easy configuration of custom user profiles and supports multi-language, multi-time zone and multi-currency.

The features that earned On Key the position as a Leader in the **Verdantix Green Quadrant for EAM Software** includes:

- Creating, managing and integrating asset hierarchies and registers
- Robust mobile applications extend On Key's functionality to users anywhere, anytime
- Expertise in manufacturing, mining, oil and gas, and
 North American and Southeast Asian expansion plans.

On Key EAM primary process features



Intelligent asset register

Creation of a detailed asset registry with scalable maintenance plans.

- Manage an asset registry with linked components and parts across single and multiple sites
- Maintenance plans for all asset types and assets
- Statistical analysis of equipment performance and reliability
- Detailed cost analysis
- Warranty tracking to component level



Work management

Planning and control of all assetrelated work activities.

- Create service or work requests, fault reporting
- Preventive maintenance (timebased or usage-based) – creating recurring maintenance work based on a schedule
- Long-term maintenance plans, project and work schedules
- Resource planning capabilities to match skills, training and availability with work requirements
- Condition-based triggers and alerts creating work orders
- Electronic forms that could be used for risk assessments and work permits



Supplier and material management

Management of suppliers, spare parts and asset-related spending.

- Support complex spending methods like stocked items, nonstock items, direct purchases, contractors
- Demand planning linked to maintenance plans and reorder levels
- Procurement of stock and nonstock items linked to maintenance plans
- Integration with ERP and other financial systems as a service



The On Key Suite

On Key's supporting platforms elevate maintenance management and facilitate informed decision-making

Operational excellence is only possible when suitable systems and appropriate business processes are in place. On Key is steadily growing and is set to become the dominant player in asset performance management software. Its breadth of functionality and open architecture make it an excellent choice to accelerate the digital transformation of asset management in forward-thinking enterprises.



On Key Insights

Business intelligence functionality that gives you the information to make decisions when and where you need it in the form of standard and custom dashboards.



On Key Action

Focused maintenance and facility management, web-based and offline-capable mobile apps to simplify and optimise maintenance activities. Role-based apps ensure users have a tailored experience when performing their duties.



On Key Integrate

Standard and customisable system-to-system integration solutions with a wide range of connection options that include monitoring and maintenance.



On Key Connect

A flexible IIoT platform that complements the core EAM usage tracking and condition monitoring functionality by facilitating collection and processing of data from sensors, EDGE devices and other operational technologies such as BIM systems.

Licencing



Unlimited core system users

The On Key licencing model is based on several assets and sites. We view combining these two dimensions as the true indication of the organisation's asset management responsibility, size and complexity. Where licencing models are based on many users, this mostly results in decisions to have fewer people contributing to the asset management system.

We encourage as many people as possible to contribute to the asset management objectives of the business, and the On Key licensing model allows for that.



Enterprise licensing

For large clients with specific needs, there is the option to negotiate an enterprise licence better aligned with the organisation's internal cost and revenue drivers. For example, a large retailer might need licencing based on a "price per store".



Fair usage

The On Key licence includes fair usage concepts. This will refer to the number of transactions and size of the storage associated with

Normally, the usage will be within the fair usage bounds and incur no extra costs. Under extreme circumstances, these bounds may be exceeded, requiring an amendment to the licence agreement. Examples of this are when an organisation decides to upload large files on many transactions or has an integration making highfrequency API calls with large volumes.

Tangible value

Smarter business decisions rely on credible, realtime information. On Key supports this requirement through built-in features with appropriate business processes and triggers in mind to ensure data is captured in full, timeously and accurately without duplication. This approach makes On Key the system of record for all physical asset information across your installed base. Since it can integrate with other enterprise systems, teams from different divisions can perform the work they need to on their preferred systems, knowing that the information they use is accurate and up to date.

Empowered with accurate, realtime data, you can:

- Increase asset availability and performance and improve product or process quality
- Increase the efficiency of the maintenance team and increase asset longevity
- Reduce spending on spare parts, inventory and insurance premiums
- Create structures and data management in support of your asset management strategy (eg ISO 55001)
- Support quantifiable and transparent Environmental, Social and Governance (ESG) and sustainability initiatives.

Book a demo to find out how On Key can benefit you!

