

Mobile i2K for Oracle eAM



MOBILE SOLUTIONS FOR ORACLE eAM

Mobile i2K (Mi2K) provides a **complete connected and disconnected mobile solution** for your work management and supply chain needs. This **cost-effective** and **highly-configurable** solution improves productivity and decreases administrative work by **reducing paper** and helping technicians **make more informed decisions** in the field. This is proven technology with features that address every area of your operation.

Work Module

Mi2K Work can help you **better manage labor, control operating costs** and **extend asset life** by providing technicians with work order data at the point of performance.

Stores Module

The Mi2K Stores module **automates the storeroom operation, eliminates paperwork, reduces manual data entry** and lowers the cost of stores operations. Mi2K is a complete, **barcode-enabled** solution for storeroom operations.



Mobile i2K for Oracle eAM

SUPPORT

Application Support

- Oracle 11i, R12 and future releases

Database

- Oracle
- Attach data/documents from any other database via built-in connectivity

Transport and File Type

- HTTP(S)
- SSL Encryption

RFID

- Passive and active tag

CONNECTIVITY

Mobile Connectivity

- Connected (send and receive Oracle data instantaneously)
- Disconnected (operate totally stand-alone with access to ALL information)
- Occasionally Connected (operate in both modes, taking advantage of wireless when available)

CONFIGURABILITY

Mi2K for Oracle eAM comes with its own editor. This easy-to-use tool lets you change workflow, screen layouts and nomenclature without any coding or need to understand XML.

BENEFITS

- Save money
- Reduce paper
- Improve accuracy and timeliness
- Manage inventory in unmanned storerooms
- Improve productivity

COMPONENTS

Server

- Operates on Windows, Unix and Linux platforms
- Oracle 8.1.7 or later
- J2EE Certified on Oracle Application Server
- Utilizes Fusion
- Oracle components bundled with application, if required
- Over 375 devices supported including PDAs, phones, tablets and toughbooks



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WORK FUNCTIONALITY

Maintain better work order records

Download, change status, maintain, and close out work orders, enter new work orders and service requests

Access pertinent information in the field

View activity information, project information, bill of materials, search for assets and materials, request materials, attach and view documents

Review schedule information

Look up schedules, enter timesheets

Secure transactions

Capture signatures

Perform quality inspections

Access the necessary data to perform quality inspections in a timely manner

Transmit

Work online or work offline and upload data when connected



STORES FUNCTIONALITY

Purchase order receiving

Record inventory receipt against orders and prints labels wirelessly

Part search

Search by various fields including stock number, description, name or manufacturing reference

Binning

Record bin number and quantity of parts as items are binned or transferred between bins

Issues

Fill standard stock issue requests during removal from the bin

One step stock issues

Provide self-service options or speed up issuing "counter stock" for handling "emergency issues"

Return to stock

Record returns as items are re-binned

Cycle and spot counts

Record physical counts at the bin

Transfers

Account for movement of material from one location to another

Transmit

Work online or work offline and upload data when connected

Mobile i2K for Oracle eAM



HERITAGE

- Over 30,000 users of the PDA and tablet technology
- Over 700 organizations worldwide using the technology
- Built on Oracle application server and database for strength and security

FULL INTEGRATION

The Mobile i2K Work and Stores modules provide end-to-end certified integration with the Oracle eAM platform. By using Mi2K, information can be communicated simultaneously between the mobile device and additional systems outside of Oracle.



Status	Asset	WO	Xmit
Complete	CH201030	0620	
Complete	CG RAW ...	8711	Detail
Complete	CH115080	8853	Time
Complete	CH202115	8858	Add Wo
Complete	CH202120	0878	Add Mtrl
Released	CH201025	0930	Prfm Qty
Released	CH23113...	8980	Exit
Released	MAINTEN...	8994	
Released	CH301902	9000	
Released	CH301903	9001	

Asset:	CH201025 - DUST CO
Description:	REPLACE FILTERS



VENTUREFORTH

Ventureforth is a leading provider of Mobile Supply Chain and Work Force Management software solutions for Oracle eAM. Mobile i2K is built on the Oracle platform, proven technology that is at work for hundreds of companies worldwide. Mobile i2K for Oracle eAM eliminates paperwork and automates virtually all aspects of your maintenance data collection and dissemination – increasing productivity, extending the productive life of key assets and enhancing customer service.