# RFgen Mobile Foundations for Oracle's JD Edwards

AUTOMATE YOUR SUPPLY CHAIN WITH MOBILE DATA COLLECTION SOFTWARE









# SUPPLY CHAIN MANAGEMENT. FAST. ACCURATE. EFFICIENT.

RFgen Mobile Foundations for Oracle's JD Edwards provides an Oracle-validated suite of wireless barcoding and mobile applications for inventory management, manufacturing, advanced warehouse management, purchase order processing, sales order processing and equipment and plant maintenance that supports real-time communication with JD Edwards EnterpriseOne and JD Edwards World.



### GO PAPERLESS

Get rid of costly, error-prone manual, paperbased processes with barcoding and RFgen mobile applications that enable instant, reliable updates to JD Edwards.



### INCREASE WORKER PRODUCTIVITY

Streamline operational processes like picking, packing, receiving and transfers to be more efficient and intuitive on a mobile or barcode scanning device.



### MOBILIZE REMOTE/FIELD OPERATIONS

RFgen supports wireless and offline mobile data collection. Collect data in the field, then automatically update JD Edwards when reconnected.

**C** RFgen is the easiest software to use. We went from idea to reality in less than a week. Prior to RFgen, those ideas remained in fantasyland. It is easy to implement, it's scalable and allows us to update JD Edwards in real time.

- Kenny Frachiseur, Arquest, Inc.

# PEACE OF MIND WITH VALIDATED INTEGRATION TO ORACLE'S JD EDWARDS

Whether you want to implement wireless barcode scanning, support off-network workflows or automate your warehouse or manufacturing operations, RFgen Mobile Foundations for Oracle's JD Edwards delivers:

- Validated Connectivity to JD Edwards—Oracle has validated the integration between RFgen and JD Edwards EnterpriseOne versions XE to 9.1 and JD Edwards World versions A7.3 to A9.3.
- Seamless Integration—All RFgen pre-built mobile applications, or any new applications you develop, automatically use the validated integration for real-time (or offline batch) updates to your JD Edwards system.
- Easy to support—RFgen administration tools enable the IT team to shadow users and see their screens in the console. You can also take control remotely and show users exactly how to perform a task.



# GET A HEAD START WITH PRE-BUILT MOBILE APPS



### INVENTORY MANAGEMENT

Ensure optimal inventory levels by capturing accurate quantities and locations. Benefit from instant access to item availability information—both within the warehouse and out in the field.



#### MANUFACTURING

Reduce inventory levels, enhance supplier and customer relationships and improve the accuracy of manufacturing schedules.



### ADVANCED WAREHOUSE MANAGEMENT

Optimize the use of warehouse space, improve employee efficiency and provide better customer service by mobilizing inventory storage and handling.



#### PURCHASE ORDER PROCESSING

Optimize procurement for speed, efficiency and accuracy. Effectively and consistently manage your purchasing processes.

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#### SALES ORDER PROCESSING

Smooth sales order processing ensures enhanced efficiency, productivity, and customer relationships. Make the pick, pack and ship steps of processing orders faster, convenient and virtually error free.



#### EQUIPMENT AND PLANT MAINTENANCE

Maximize the value of your equipment and plant assets with a proactive maintenance approach, significantly reducing overall operating cost and boosting plant productivity.



# QUICKLY AND EASILY CREATE, CHANGE AND COMBINE MOBILE APPS FOR ORACLE

The RFgen Mobile Development Studio is an integrated mobile applications development environment that enables your in-house developers to rapidly design, test and deploy mobile applications.

When you purchase RFgen, you receive the source code for the pre-built suite of mobile applications. Request RFgen Professional Services or use the RFgen Mobile Development Studio internally to modify or create mobile applications using a drag-n-drop interface; developers get a .NET based development environment for code-level control.

RFgen mobile themes give your developers significant control over how applications will look on end-devices, and depending on the end-device capabilities, RFgen fully supports most standard touch screen gestures.

# DESIGN ONCE, DEPLOY ON ANY DEVICE

With RFgen, applications are written once and can be deployed across multiple mobile device platforms, including Windows Mobile, Windows CE, iOS and Android. RFgen can also extend connectivity from your JD Edwards system to carousels, scales, wearables, machine-to-machine environments, and more.

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Plant	3000
Mat	100-100
	Beach Balls
Locn	0001
Qty	3 Max 1727
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# GAIN A COMPETITIVE ADVANTAGE WITH SUPPLY CHAIN ACCELERATORS

Supply chain professionals face strategic challenges, governmental and economic pressures, and a multitude of tactical issues every day. RFgen offers mobile solutions to address these challenges and help you optimize your supply chain operations.



GAIN EFFICIENCY WITH THE RFGEN LICENSE PLATING SOLUTION

Track inventory better, reduce paperwork and increase warehouse efficiency. Integrated with your JD Edwards system, the RFgen License Plating Solution can substantially reduce the number of scans needed to enter a transaction since only one barcode needs to be scanned to completely identify goods.



### RFGEN WAREHOUSE DIRECTOR SOLUTION

Get the efficiency benefits of a WMS without the cost and complexity with the RFgen Warehouse Director Solution. At a fraction of the cost of a WMS, this "WMS-lite" system helps you transition to a paperless warehouse and improve employee productivity. Optimize warehouse space, workflows and picking routes to increase throughput and order accuracy.



### RFGEN-VOCOLLECT VOICE SOLUTIONS

Increase productivity by voice-enabling your warehouse with RFgen-Vocollect Voice Solutions for hands-free and eyesfree operations. The next advancement in warehouse automation, voice-directed technology can revolutionize your warehouse operations and provide you with dramatic improvements in speed, accuracy and safety.



### RFGEN OFF-NETWORK MOBILITY SOLUTIONS

Automate remote warehouses and field sales/ service operations with support for roaming, occasionally-connected data collection using ondemand cellular/Wi-Fi connectivity to JD Edwards. RFgen also supports fully disconnected scenarios where data is pre-loaded on the device, remote activities are locally validated, and transactions are exchanged with JD Edwards at various intervals.



# RFGEN SOFTWARE - YOUR TOTAL SOLUTION PROVIDER

We help organizations reduce supply chain implementation costs and increase accuracy and efficiency with the industry's most reliable, flexible mobile data collection and barcode software solutions. Since 1983, we have become the industry leaders for supply chain barcoding solutions. Our global network offers worldwide support for complete end-to-end mobile data collection solutions. We not only provide robust mobile supply chain software, we also offer a complete endto-end mobile data collection solution, including:

### WHERE RFGEN IS USED



Warehouse and Distribution Centers



MRO and Asset Management



Manufacturing and Production



Field Service and Delivery



### SUPPORTED TECHNOLOGIES

#### DATA COLLECTION

- Android Devices
- Barcode Scanners
- Carousels and Scales
- iOS Devices
- · RFID
- Tablets and Smartphones
- Vehicle Mount Computers
- Voice Recognition
- Windows 10, Mobile and CE

#### ENTERPRISE INTEGRATIONS

- Oracle SCM Cloud
- Oracle's JD Edwards
- Oracle E-Business Suite

#### GENERAL CONNECTIVITY

- · COM Interop
- Databases
- IBM AS/400
- IBM Mainframes
- NET Assemblies
- UNIX Systems
- Web Service



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