Radley’s platform of real-time manufacturing execution solutions can help you automate your unique business processes without costly consulting services or Oracle customizations. Don’t change the way you do business to follow Oracle’s menu structure. Optimize your processes by completing them in the order best for your business, while consolidating numerous Oracle tasks into one simple workflow. Our user interface was built for maximum worker productivity, easy-to-use and multi-lingual. Users follow the simple software prompts as Radley technology is busy behind the scenes validating data and processing multiple Oracle events simultaneously.

Ensure the accuracy of your business system by eliminating manual, handwritten labels and bypass time-consuming paperwork. Radley’s technology preserves your configured Oracle business logic and validates scanned data against the Oracle database, updating Oracle with each transaction in real-time. Receive instant error alerts and email notifications so personnel can take action while it still matters.
Manufacturing Solutions

Task Management
Directed picking, replenishment and putaway operations give your version of Oracle the functionality of a WMS system without the redundancy and added expenses. Maximize on resource time by letting Radley monitor operating conditions, item locations and quantities based on your business rules and logic. Optimize pick routing, space utilization and replenishment. Tasks are generated automatically by Radley event monitoring, from the device or task management console. Users are directed to perform tasks based on their status and location within the warehouse, ensuring the worker is always at their highest productivity. Reduce material handling cycle times, improve FIFO and cross docking, automated pick replenishment and more.

Kitting/Containerization
Dramatically improve material handling, without customizing Oracle, by utilizing Radley’s Containerization/Kitting solution. In addition to making the collection of mass amounts of data easier, simplify the number of scans and transactions performed during your processes. Build up pallet/container relationships for the Receipt, Movement, WIP, Finished Goods and Shipment of materials and products. Move entire pallets of inventory and stage them for shipment with only one scan of a mobile device, while Oracle is updated with the data of every container, pallet and part within.

Labor Tracking
Keep tabs on all your resources, both human and machine with Radley’s Labor Tracking solution for Oracle EBS. You will know your output: completed, scrap, and rework quantities while Oracle is automatically updated with labor hours, machine hours and manufacturing completions. Access to availability, performance and overall production quality data enables you to measure the metrics needed for Overall Labor Effectiveness (OLE) statistics. Your data is secure with role based permissions and a supervisor review for maintenance and approval of all labor transactions.

EDI
Take control of your EDI processes with Radley’s business-to-business solution, iR*EDI®, to pro-actively manage your supply chain. Eliminate manual entry and simplify inbound and outbound activities such as customer orders, supplier invoices ship notices, and purchase order releases. iR*EDI supports any EDI standards and communications protocol and can be deployed On Demand, On Premise or On Any Cloud.

Machine Monitoring
Measure the utilization of your equipment, machines and workforce and their impact on productive output. Radley’s Machine Monitoring software automatically collects, tracks, charts and processes shop-floor manufacturing data, calculating OEE and OLE metrics in real-time. Replace manual reports and stay in control with automated notifications and emails. Manage machine and user activities and events from an easy to use, configurable interface which allows your existing shop floor systems to interact with Oracle. Machine Monitoring provides accurate productivity KPI’s to help you to identify problems fast, improve operations and make better business decisions.
Solutions for Workforce Productivity
From Automated Data Collection to business-to-business EDI, Radley’s knowledgeable and experienced team is committed to providing an enterprise class platform of solutions to manufacturers worldwide. Our total solution includes consulting services, hardware, printers and labels, software configuration & implementation, training and technical support. The Radley platform helps you get the most out of your Oracle EBS investment. Implement Radley solutions for Oracle E-Business Suite and you can look forward to your workforce operating at maximum productivity, production costs lowered and overall efficiency increased, all while you continue to grow your business.

Seamless Integration & Innovative Technology
Our non-intrusive architecture allows Radley to update Oracle while preserving your configured rules and business logic; flexible for multi-site manufacturers and can be installed and managed centrally or at each individual location. Providing a wide variety of industry-specific capabilities, Radley solutions are easy to use with a multi-language user interface and compatible for use on mobile devices.

Changing the Way You Think About Mobile Data Collection
Not a terminal emulation (TE) solution, but real-time transaction processing that offers so much more than just the scanning of barcodes. Radley’s configurable solutions for Oracle EBS will change the way you think about mobile data collection. Visit our on-line Knowledge Center or contact a Radley representative today learn more about our innovative platform of solutions: Shop Floor Control, Asset Tracking, Integrated Labeling, PLC/Machine Integration, Product Traceability and more.
Radley’s x/DC 4 Platform Technology

Radley provides configurable options for Oracle E-Business Suite users without the costly consulting and customizations required by our competitors. Utilizing Oracle API’s for a seamless integration, Radley’s platform is not a terminal emulation (TE) solution, but real-time transaction processing that offers so much more than just the scanning of barcodes.

x/DC 4 is an XML-based platform that is highly scalable with advanced security options. Benchmarked for optimum transaction processing, x/DC 4’s architecture offers flexibility and performance unachievable by other solutions. The x/DC 4 environment can be installed and managed centrally or distributed to individual manufacturing locations. x/DC 4 transactions update Oracle following your specific business rules and logic. A complete history of data collection transactions by serial number and date/time/employee/device for tracking and reporting purposes is maintained within the database.

- No Modifications Required for Standard Oracle EBS
- Real-Time Validation, Not TE
- Reduces Reimplementation Costs for Oracle Upgrades
- RFID Ready
- Supports Automatic Store and Forward
- Adapts to Customized Transactions
- Interfaces with: PLC, MES, Scales, Barcode, RFID, PDA’s, Tablets, Cell Phones

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