

DATA SHEET

# Oracle Mobile Supply Chain Applications (MSCA)

**OVERVIEW**

We provide support for both functional and technical MSCA, and also implementing new mobile device functionalities. We can implement mobile technologies into your business wherever it may be required. We have successfully partnered with manufacturers to implement mobile supply chain applications that deliver optimal results.

**Automate mobile user operation**

This is performed using hand held radio frequency (RF) devices and lift truck mounted RF scanners. The usage of mobile devices results in improved data accuracy and increased mobility and convenience thereby streamlining movement and reducing human errors.

**Improve inventory and accuracy reduce data entry errors with bar code scanning**

Using bar code scanning to record transaction data instead of manual data entry improves data accuracy and reduces data entry time. Mobile devices increase productivity through reduced data entry efforts, reduced data capture activities, streamlined user time-motion efforts, enables process automation, which increases throughput and decreases cycle-times.

**Reduce latency through mobile device utilization**

Mobile devices allow users to enter transactions and perform queries in real-time at the point of use. Transaction validation takes place online, identifying invalid data immediately. Real-time inventory information improves quality of supply chain collaboration, enables more accurate guaranteeing of customer orders, and optimizes manufacturing and warehouse scheduling of activities and resources. Users have access to current and accurate information for resolution of exceptions.

**Improve transaction accuracy with real-time data validation**

Inventory accuracy is improved two-fold through the reduction in data entry errors as well as the capability to identify inventory inaccuracies faster. Inventory accuracy techniques such as cycle counting are more efficient when performed with real-time information. The benefits of improved inventory accuracy include improved customer satisfaction through higher fill rates and guaranteed delivery, and improved supply chain planning to optimize production and distribution plans.

