



mazeppa
CONSULTING

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MAZEPPA MOBILE WAREHOUSE

Warehousing is a competitive, low-margin business; therefore, it is extremely important for warehouse managers to deliver a high level of performance while keeping costs low. Your customers are increasingly in a position to demand accuracy, timeliness, and zero damage for every order, and to offer significant rewards for consistent delivery of “perfect orders.”

Mazeppa Mobile Warehouse is an Android based **online/offline** solution which allows its users to receive, inspect, approve, pick, manage shipments, perform cycle counting and other necessary operations such as production operation.

The solution is scalable for use on a range of devices, from small android handheld scanners to forklift-mounted tablets and barcode scanners.

It secures data **accuracy and traceability** in material handling - inside and outside the warehouse.

Mazeppa Mobile Warehouse **improves productivity** as warehouse tasks such as receipts, inspection, approvals, picking, shipping, cycle counting etc can be executed faster and easier.

Mazeppa Mobile is 100% **native Android** (rather than a packaged web app). It takes advantage of all the device's features, GPS, (pen if available), Camera, Maps, directions, phone, SMS etc. It looks, feels, and behaves like other native Android application.

Benefit for the user

- Easy to use with minimal training
- Work offline

Benefits for the business

- Reduce administration costs and improve data integrity
- Improved warehouse operation productivity
- Scalable and available for range of android devices and scanners
- Reduced receiving and delivery time

KEY FEATURES

ERP Integration

Mazeppa Mobile warehouse is tightly integrated with Infor ERP and works with all Baan IV, V and LN versions.

Mode

Works with both online /offline mode, you can also decide mode per business transaction.

Task Execution

Helps to receive, inspect, approve, pick, manage shipments, perform cycle counting and other necessary operations such as production operation and order complete etc.

Attachments

Add attachments, also using the phone camera, annotations e.g. taking picture of any damage goods or non-conformity during receipt and inspection process.

Native Android

Since the application is built on the native Android operating platform, Mobile Service takes advantage of native device controls and features like google maps, GPS, signature capture and camera functions.

Multilingual

Multi Language including non-western languages e.g. Arabic, Chinese.

Synchronization

Simple synchronization process with ERP LN

- Synchronise assignments/documents from/to ERP LN
- Realtime (synchronous) fault-tolerant synchronisation, errors and **feedback direct to the engineer** (as opposed to an asynchronous workflow system)

Modifications

Easy to modify on the front end, including

- Scripting Android client
- Report layouts
- Additional functionality on the Android client and Infor backend

Implementation

Short Project duration, Rapid installation of the Infor backend and Android client.

Contact us for more information

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