

# **MOBILIZE** **IT**™



## Enterprise Smartphone/Tablet Apps for Manufacturing, Distribution and Field Service

### PRODUCT DATASHEET

#### **FEATURES:**

- **Supports Android and iOS devices**
- **Takes advantage of Native device features**
- **Web based Control Center for user, device and data management**
- **Multi-tiered Security**
- **Integration with a variety of back-end data sources**
- **Customized User Interface**
- **Voice recognition option for hands-free use**

**MOBILIZE-IT** is a collection of Enterprise Applications that enable manufacturing, distribution and field service companies to quickly deploy applications to mobile workers on Android and iOS devices that are securely connected to their business data. Utilizing industry proven middleware technology, the server platform manages multiple mobile, native and web client applications that securely connect with a variety of back-end data sources to smart phone/tablet devices. Through the use of the Mobilize-IT Control Center, the enterprise can easily manage and deploy secure mobile applications across their organizations at a lower cost than older technologies.

#### **BENEFITS:**

**Native Applications** - Mobilize-IT apps are designed to leverage the native features of the devices for the particular application such as bar code scanning, voice recognition, GPS and camera options.

**Application library** - Pre-configured apps include: Quality Inspection Capture, Cycle Counting, Order Picking, Material Movement, Receiving, Put Away, Restocking, Order Entry/Status, Route Delivery, Labor Reporting and Custom Apps.

**Enterprise back-end integration** - Our Mobilize-IT middleware tools and methods allow integration with virtually any back-end systems. Our GUI Import/Export utility allow customers the option to easily map their data into the relational database and to export transactions back to their systems in various text file formats.

**Multi-tiered security** - Various levels of security can be implemented for both the client and the middleware which include access control, encrypting data and remote wipe capabilities.

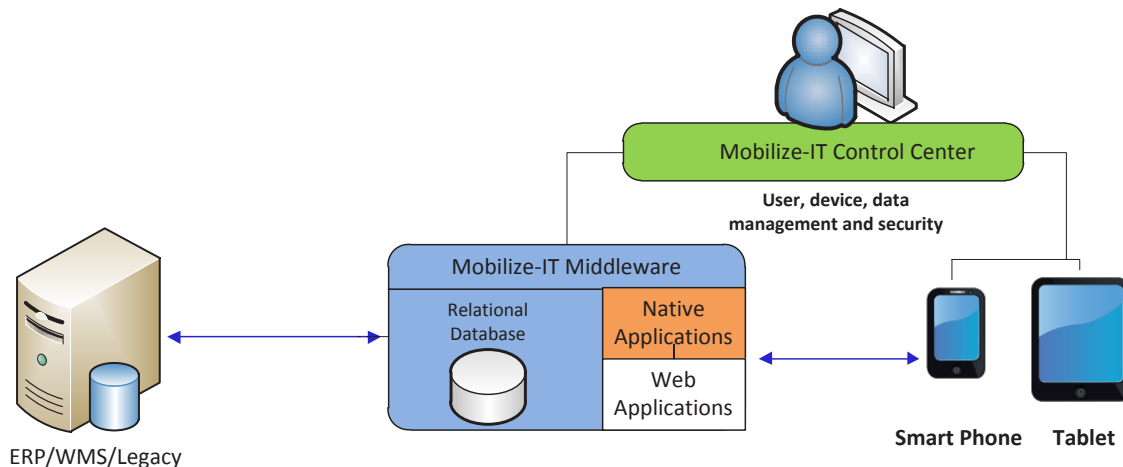


Guardian Business Solutions, Inc.  
210 Regency Court, Suite200  
Brookfield, WI 53045 262.827.3000



# **Mobilize-IT**

## **MIDDLEWARE ARCHTECTURE**



**Mobilize-IT Middleware** - The middleware server is a full stack open-source JEE application/web server providing an industry leading, robust set of services. The Java-based middleware can run on virtually any operating system and is not locked in to one vendor's O/S or application server or the expensive licensing that goes with it. The full-stack JEE web application server supports the widest array of choices for data processing and network communication methodologies and protocols. Since it is both a web server and an application server combined, it can serve up web pages as easily as it can perform custom data processing tasks typically implemented via standalone application software.

**Lower cost deployment** - The Mobilize-IT system lowers the cost of deploying and managing mobile applications by enabling organizations to use the latest lower cost smart-phone or tablet devices, and it reduces expensive licensing fees by taking advantage of industry proven open-source middleware. The applications intuitive user interface means faster implementation and involves less training time. Native device features such as voice recognition and bar code scanning speed up workers tasks and reduce errors. Finally, the middleware offers a full set of tools to communicate with customer backend systems allowing for faster and easier data integration.