



Offline Inventory Management

The **TaroWorks Enterprise** mobile inventory management app helps track stock levels and product movements between suppliers, warehouses and last mile distribution agents - even from offline smartphones or tablets.

What Does TaroWorks Enterprise Do?



Track Inventory Levels. Prevent stockouts by tracking stock levels so you have up-to-date information across remote locations. Set restock alerts to avoid product shortages.



Log Inventory Movements. Log the movement of goods as they're transferred between various locations, no matter how remote, to gain supply chain transparency.



Monitor Procurement. Track purchase orders with suppliers to know what's coming, when it is likely to arrive and what costs were incurred.



Log Sales and Distributions. Update stock levels when goods leave your possession through a sale or distribution. Sales orders can incorporate product discounts and cost of goods sold.



Create Audit Trails. Gain visibility into shrinkage by tracking blind audit results and ad hoc stock level adjustments across locations.



Capture Photos. Document the condition of products before or after distribution using TaroWorks' photo capture feature. Use these photos to assist in support or product delivery.



Scan Barcodes. Avoid entry errors and keep track of your physical goods in the field by scanning barcodes.



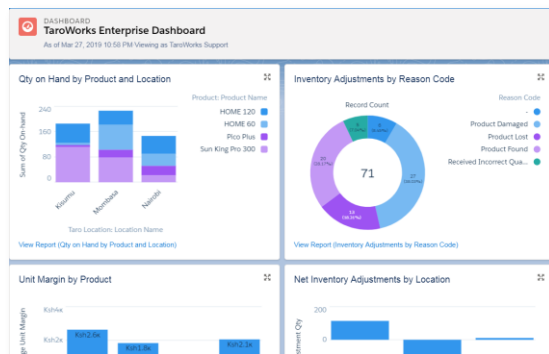
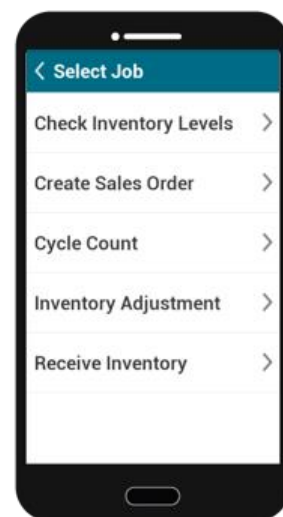
Capture Signatures. Save time in the field and avoid scanning paper forms for upload by recording signatures directly on your Android smartphone or tablet.

What Are Its Benefits?

Off the Grid. TaroWorks Enterprise is directly integrated with the Salesforce.com CRM but works offline. The mobile inventory management app allows field agents to log information and manage tasks from a smartphone or tablet when working in remote areas with little or no connectivity. Activities are logged in the mobile app and saved locally until it can be synced back to the central database when in range of connectivity. Field agents can also look up active orders, historical records, and expected stock counts.

Off the Shelf. TaroWorks Enterprise doesn't require expensive customized software development or system management skills beyond what is needed of any Salesforce administrator. Product releases throughout the year means you don't need a team of developers to keep up with requirements.

Off the Charts. TaroWorks Enterprise draws on the speed and computing power of the Salesforce platform to process field data from the mobile app and generate business insights in real time. Though field agents may be logging their activities and data updates from offline areas, warehouse managers and headquarters staff can chart sales trends, assess product availability and spot kinks in a supply chain using robust data visualization tools.



Biodigesters arriving at the Sistema.bio field office.
Credit: Sistema.bio



Sistema.bio is solving rural families' energy access problems, one farmer at a time. It provides a unique biodigester system that receives waste from farm animal manure, and converts it to fuel. With operations in Latin America, East Africa, and India, Sistema.bio has over 7,500 systems installed worldwide, enabling nearly 45,000 people to produce clean renewable energy.

With the number of systems being delivered and installed, they needed a way to track the stock levels of components throughout many locations and countries as they were procured, transferred between warehouses, and finally delivered and installed at the sites.

"The new inventory management solution has allowed us to have access to real-time inventory status of all of our field office warehouses" – Esther Altorfer, COO