



# TME<sup>®</sup> RFID

## Traceability Made Easy<sup>®</sup>

Asset Tracking  
Inventory Management  
Real-time Visibility  
Check In/Check Out  
Mobile Integration  
Bluetooth/Barcode Support

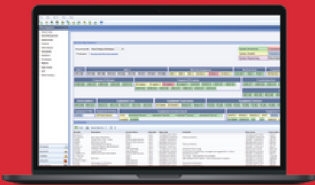


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# TME® RFID

Easily and Accurately Track Thousands of Assets  
Across Multiple Locations



**TRACK**



**SCAN**



**TAG**

## RFID Inventory and Asset Management

TME® RFID offers a set of intelligent, easy-to-integrate, cloud-based tools to help you track inventory levels, transaction history, expiration dates, costs and more to ensure that inventory records are accurate.

Delivering up-to-the-minute information on your assets and inventory, TME® RFID will help you avoid costly errors such as increased pricing resulting from insufficient stock, or reduced cash flow due to stock surplus and ultimately drive ROI.

Also, TME® leverages RFID and/or barcode technology to capture a complete audit trail or history of all transactions taken against any asset. TME's database can track an unlimited quantity of assets. Every transfer/move of piece of equipment is logged accordingly, including reconciliations (conduct of asset inventory).

# Mobile RFID Readers

TME® is designed for easy and efficient auditing of assets with the utilization of RFID tags and RFID-enabled devices.

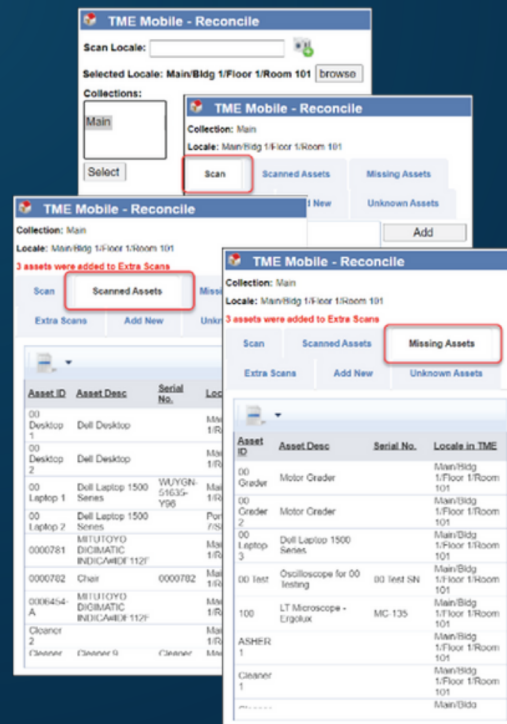
As opposed to scanning each barcode individually, users can effectively scan hundreds of tags in one maneuver, saving time when conducting asset audits and inventory cycle counts.



# Reconciliation

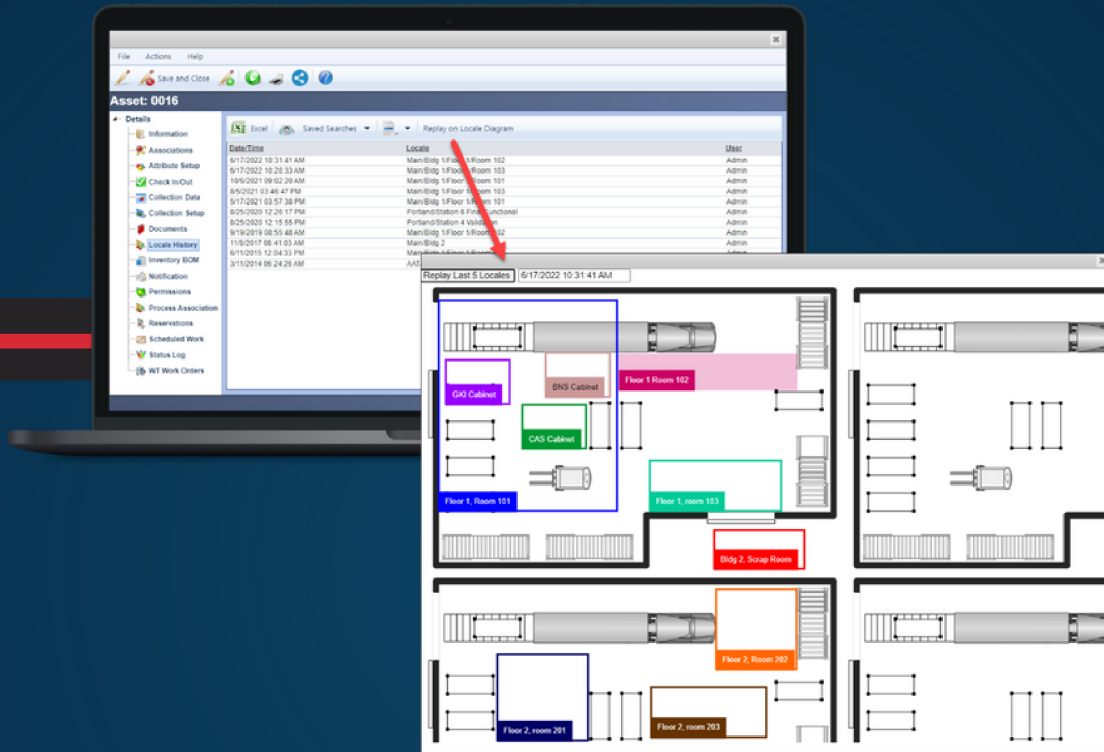
Reconciliation can be easily completed by choosing the location and scanning every barcode or RFID tag in the room. All scans are logged with a time/date stamp and USER ID of the personnel conducting the scans.

In addition to the reconciliation of assets, TME® enables the ability to move, manage, and look up asset information, generate/process work orders, transfer inventory and process pick lists.



# Fixed/Static RFID

Display Assets and Inventory on a Dynamics Map and Monitor in Real-Time



## Fixed Readers

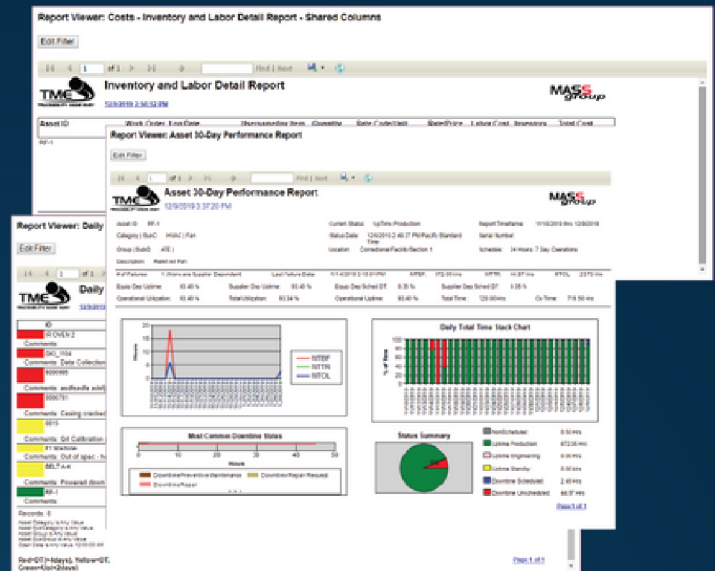
Static or fixed RFID readers provide automation when tracking the movement and location of assets.

TME® RFID can utilize fixed RFID readers that are strategically placed at designated chokepoints to constantly monitor inventory and assets in real-time.



# Reporting

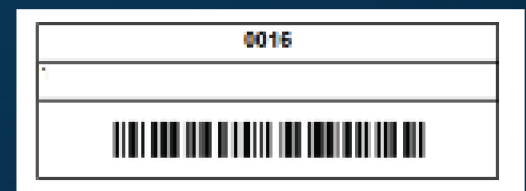
- 300+ standard reports
- Customizable reports
- Extensive filtering capabilities
- Quickly pull, organize, and format any type of data
- Report scheduler
- Assign reports to personnel
- No scripts or programming needed
- Customizable reports
- Output reports in multiple formats: .xls, .pdf, .html, etc.



# Barcode Support

TME® integrates the latest in barcode and RFID technology, making data collection fast, easy, and accurate.

Barcode labels for assets are printed directly from TME® and include all necessary fields like name, description, serial number, or model number. Our labels use standard barcodes and can be configured for multiple sizes and designs per user's needs.



# TME® RFID Key Features



## Location Management

Track inventory and assets across multiple locations (e.g., room, shelf, bin, warehouse, city, country etc.)



## Check In & Check Out

Record information regarding the time and date when an asset was checked out and the length of time an asset was checked out by a user.



## Transaction History

Capture complete transaction history. Quantities of inventory items can be grouped and/or tracked by lot or serial numbers.



## Mobility

Integrate seamlessly with barcode scanners/printers. No manual input is necessary, reducing errors and saving time.



## Receiving Inventory

Verify receipt of inventory shipment against a purchase order. Automatically adjust inventory levels upon submission of receipt.

# Full Traceability & Genealogy on a 100% Cloud-based Solution



## Cloud-based

Receive accurate data and reporting in real-time to ensure optimized item utilization and make better informed business decisions.



## Reporting

Define custom fields and create customized dashboards to track and measure any variables and attributes unique to your business.



## Supply Levels/Expiration

Eliminate costly data storage, hardware and operating system requirements with an integrated 100% web-based solution.



## Mobility

Track item location and status with barcode and RFID technology. No manual input is necessary, reducing errors and saving time.



## User-friendly

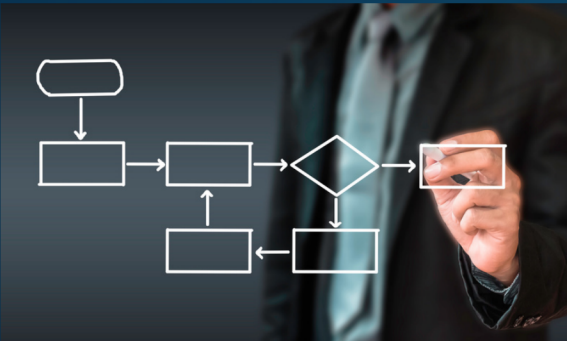
Utilize a simple, intuitive system designed for the non-technical person. It is easy-to-use, implement and maintain.

# How We Solve Your Organization's Greatest Challenges



## Visibility

TME® enables you to view and consolidate complex data in-real time while also simultaneously coordinating manufacturing processes, equipment, and personnel.



## Process Control

TME® has industry-leading process control capabilities. Implement your process in real-time without coding or hiring an integrator. Fast Integration. No Scripting. All configurable.



## Compliance

TME® allows your organization to improve performance and reduce operational cost while simultaneously ensuring process quality and effective regulatory compliance.



# Traceability Made Easy®

Easy Set-up. Fast Integration. One Platform.

## Comprehensive Suite

TME® is an innovative all-in-one software solution that delivers a single source of truth to manage, track, and communicate enterprise activities that provide a clear view into critical business processes.

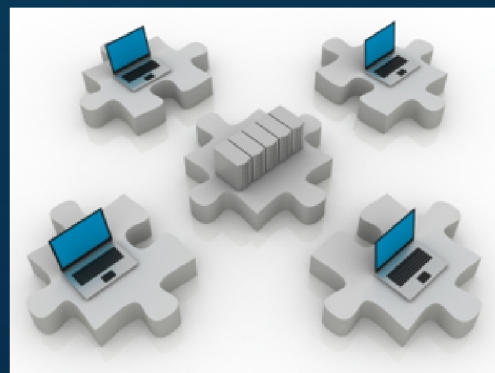


## Rapid Deployment

TME® can be easily installed at half the cost and time of competitive offerings.

## Simplified Integration

Integrate TME® with your existing business systems to improve equipment utilization and streamline processes for greater ROI from your operation.



# MASS Group, Inc.

## Corporate Capabilities

MASS Group, Inc., designs and develops commercial off-the-shelf (COTS) Enterprise Asset Management (EAM) software to manage and collect data on inventory, assets, equipment, production, and processes. We figure and adapt our application for each unique customer requirements ranging from managing airport assets and health to tracking inventory of PPE and medical equipment. With a proven 25-year history, MASS Group delivers solutions on-budget, on-spec, and on-time.

The core of MASS Group technology is Traceability Made Easy® (TME®) software suite, a robust set of configurable data collection, data processing and data reporting programs. TME® leverages technologies such as RFID, barcode, and bluetooth for data collection and process execution. MASS Group software is cost-effective, easy to implement, and simple to use without any coding or scripting. Our software is installed on-site or as Cloud solution. MASS Group, Inc. provides full implementation, training and commissioning with time efficient methodology enabling our client to realize project returns on investment (ROI).

- Increasing efficiencies
- Decreasing costs
- Reducing labor
- Complying with government mandates
- Providing robust reporting capabilities
- Reducing and controlling inventory levels
- Increasing utilization of assets
- Accessing real-time data
- Compiling genealogy & traceability data
- Integrating with existing system