



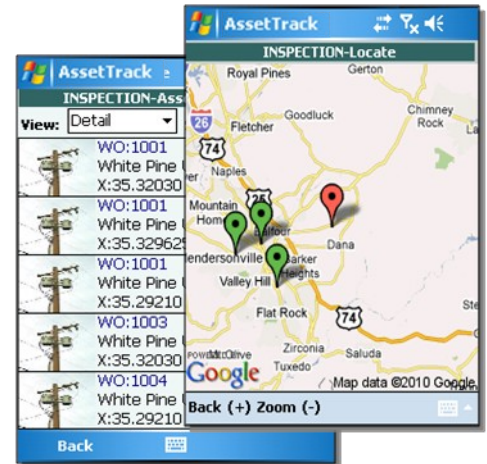
### Why Inspection Reporting For Your Organization?

- ✓ Corrective Action Alerts on Equipment
- ✓ Visibility to Upcoming Maintenance
- ✓ Location Information on All Assets
- ✓ Easy to Use for Field Personnel
- ✓ Integrated Photo Capability
- ✓ Supports Cellular, E-mail and SMS

### Overview

Timely inspection and maintenance of capital assets is crucial to most businesses today. Whether assets are in your IT facility or in the middle of nowhere, the process is often manual and is typically a difficult and labor intensive effort for most organizations. Having an RFID solution that provides asset identification, location management, Geiger counter locating and inspection reporting for maintaining those assets can drive significant resource savings to the bottom line.

Stratum Global's Inspection Reporting solution is part of the AssetTrack mobile family. Designed to reside on mobile RFID handheld readers, ultimate flexibility is provided with instant asset information residing in TagNet's RFID repository that can be synchronized with any existing enterprise asset management system.



***Improve productivity and invest less time performing labor intensive tasks that can be easily automated...***

### The Inspection Process

Inspection Reporting is a highly flexible rules based workflow application that enables RFID field inspection of any type of asset via RFID. The rules engine resides on Stratum's TagNet Server and enables an administrator to configure a very specific workflow of questions (known as Prompts) for an inspector to act upon when inspecting a given asset. These prompts enable the configured decision tree that given a response to a prompt, will trigger further questions to the inspector. Based upon the inspection responses, Inspection Reporting will invoke that proper action such as instructing the onboard camera to take a picture or sending an email alert or SMS message to a supervisor. Having visibility to fixed assets, inventory or any other object readily available on a mobile device can provide valuable information to any organization.



**"Start Small, Think Big"** is Stratum Global's strategy for RFID adoption and provides a phased approach to deployment with a staged Return on Investment.

## Inspection Reporting Application Features:

### Electronic Inspection of Assets Anywhere

- ✓ Computer & Telecommunications equipment.
- ✓ Fixed / Capital Assets
- ✓ Government Furnished Property (GFP).
- ✓ Industrial equipment, Tools, Rentals, Vehicles and more...

### Real Time Alerts

- ✓ Rules based Inspection templates can send out alerts via email or SMS based on decision tree escalation... Supervisors / management can be notified based on level of alert while the inspection is taking place, no delay and waiting for inspector to physically return to office.
- ✓ GPS & Google mapping Interface enables Inspector to visualize location of assets relative to their position.



### Most Reliable Asset Identification

- ✓ The RFID Tag is uniquely encoded to a given asset and very difficult to clone.
- ✓ Must read the unique asset tag to perform the inspection of the asset.
- ✓ RFID tag data is secure and can last indefinitely while Barcodes can deteriorate over time.
- ✓ Multiple Image association of Asset conditions and overall health from onboard camera on device

### Faster Inspection Procedures

- ✓ Eliminates traditional pad and paper methods and double entry of inspection data.
- ✓ Enforces consistency and discipline via user defined Inspection 'Templates'
- ✓ Reduces the time for scheduled inspections and have visibility to much more reliable information to improve operational asset utilization and cost savings.

### Enterprise Ready

- ✓ Supports scheduled Inspections and ticket based MRO operations from a MMS or similar enterprise systems.
- ✓ Enables multiple Users to inspect assets in the field from assignments in a Work Order scheduling module.
- ✓ Synchronization approach with a RFID handheld Reader, Cellular Communication, cradle or Wi-Fi.
- ✓ Robust Asset Master with user defined Categorization, Product master and (5) level location matrix.
- ✓ Synchronization with TagNet Object repository that can then be synchronized with Enterprise GIS, Asset Management, MMS or Inventory System

### About The Danby Group

Since 1982, The Danby Group, LLP has been supplying Fortune 1000 companies with the latest in automatic identification solutions, including label printing systems and data collection systems. We pride ourselves on our knowledgeable sales and technical staff who help our new and longtime customers take advantage of the latest marking and collection technologies.

Regardless of your RFID initiatives, The Danby Group has a solution that can bring immediate value to most organizations. Invest incrementally – scale your RFID solution as your business needs to. The Danby Group is a certified, small, woman-owned business. **“Start Small, Think Big.”** For more information, call below or visit [www.danbygroup.com](http://www.danbygroup.com)