

3/17 Meeting Notes

Tuesday, March 17, 2009
4:55 PM

Expectations

- Inventory Control.
- Inventory Management.
- Triangulation.
 - Expectation - Detect when drives leave lab.

Reports

- Info stored in SQL.
- Meet Relevant Regulations.
 - Ex. FCC RFID Regulations.
- Compliance with current server structure.
- Traceability of transactions.
- No chokepoints.
 - How will it work with 1000's of tags.

Current Situation

- Drives in racks.
 - Temperature up to 60 deg C.
- Subset of drives in systems.
- Smallest item is a 1.8" drive.

Track

- Mobile High value Assets.
- Assets
 - Mobile Test Equipment
 - Protocol Analyzers.
- Hard Drives.

Current Process

- Barcode from Manufacturing.
- Lab-specific barcode.
 - Each drive is assigned to an engineer.
 - People should scan barcode when transferring.
 - 80-90% of drives.

Info Needed from Sponsor

- Lab floor plan.
- Server info.
- Network layout.
- Does solution need to be accessible outside of lab subnet?
- Who can access system?
- Block from re-entering an asset to system?