Tool Room Management System (TRMS)

Tool Room Management System (TRMS) is an inventory and accountability management system that allows visibility of tools through all phases of asset transactions, storage, and maintenance. The TRMS is designed to work in a network environment or as a standalone system.

BENEFITS:
- Provides 100% inventory accountability
- Provides automated accountability and forecasting for Test, Measurement, and Diagnostic Equipment (TMDE)
- Reduces human errors through the use of automation
- Significantly reduces manpower and time required for inventory processes

FEATURES:
- Utilizes Automated Information Technology (AIT) mark for automated Issue and Receipt of assets
- Provides automated tracking of asset loan
- Provides asset management
- Assets uniquely marked for identification
- Uses a master asset catalog
- Common Access Card (CAC) scan for issue and receipt of tools
- Provides calibration forecasting
- Enhanced reporting capabilities
- Maintains accurate historical records
- Deployment module allows unit to deploy existing sites

System Recommended Requirements:

Server
- Microsoft Server 2008 R2 64-Bit
- SQL Server 2008, 2008R2 Full Version
- Internet Information Service (IIS) 6/7 (Component of the Windows OS)
- ASP.NET 2.0.50727 (Supplied with install)
- 100 GB Free Space +
- 16 GB RAM
- Intel Xeon 2.10 GHz Quad Core +

Client
- Windows XP/Vista/7 64-Bit
- Microsoft Word and Excel
- Internet Explorer 8 or 9
- 4 GB Ram
- 1 GB Free Space
- Adobe Acrobat Reader
- USB 2.0 x 2
- Network Connectivity
- Intel Core 2 Duo 3.0 GHz +

* Stand-alone configuration available upon request
* Large Server configuration (25 plus concurrent users) available upon request
The Tool Room Management System (TRMS) is designed to allow the Tool Room Supervisor the ability to loan and receive tools utilizing a series of peripherals and AIT marked tools. The Tool Room system allows the Tool Room Supervisor to scan the requestors CAC. The system will bring up the “User Load” Information.

For additional information please contact:
Jim Hardy/Program Manager
jhardy@avionsolutions.com
Office: 256-327-7142
Mobile: 931-993-0340

Steve Cope/Director of Business Development
steve.cope@avionsolutions.com
Office: 256-327-7176
Mobile: 931-212-4093

Avion Solutions
TRMS@avioninc.com
256-721-7006