



Air Force AIT/IUID Warfighter Conference

Automatic Identification Technology Strategies and Solutions for Air Force RFID and IUID Initiatives

July 27-29, 2010

Renaissance St. Louis Grand Hotel

St. Louis, Missouri

Asset Marking and Tracking (AMT) is the Expeditionary Logistics for the 21st Century (eLog21) initiative that enhances total asset visibility in a logistics environment by utilizing existing tools such as Automatic Identification Technology (AIT), Item Unique Identification (IUID), and In-Transit Visibility (ITV), integrating with other eLog21 initiatives, and employing best-in-class business processes.

Automatic Identification Technology (AIT) facilitates data collection, enhances business processes, and improves overall warfighting capability. The Air Force currently has a large portfolio of AIT applications including:

- Standard Asset Tracking System (SATS) supports base supply and provides data to Standardized Base Supply System (SBSS)
- Point of Maintenance (POMX) supports flightline maintenance and provides data to the Integrated Maintenance Data System (IMDS)
- Combat Ammunition System (CAS) AIT supports munitions management and provides data to CAS

Item Unique Identification (IUID) is system of marking items with Unique Item Identifiers (UII), encoded in a two dimensional barcode, that distinguish them from all other like and unlike items. Uniquely identifying items will provide the "data key" to item life cycle traceability in AF business processes and information systems, providing reliable and accurate data for management, financial, accountability and asset management purposes. The Air Force is currently taking an aggressive approach to implementing IUID by:

- Marking all AF equipment items within the Air Force Equipment Management System (AFEMS)
- Marking Nuclear Weapons Related Material (NWRM)
- Marking items in the depots that are temporarily removed from operation for repair or overhaul
- And more...

The **Air Force AIT/IUID Warfighter Conference**, sponsored by the Air Force Directorate of Transformation/Transformation Management (HAF/A4ID) Division, will be hosted at a **new location – the Renaissance St. Louis Grand Hotel**, located in downtown St. Louis at 800 Washington Avenue, St. Louis, MO, 63101.

Why Should I Attend?

The Air Force [Asset Marking and Tracking](#) initiative, (HAF/A4ID), is sponsoring the 2010 high powered Air Force AIT/IUID Warfighter Conference. The Conference is designed to provide practical guidance coupled with live equipment demonstrations to help educate program managers, contractors, and others achieve successful AIT and IUID implementations.

Historically, the Air Force AIT and IUID conferences have provided attendees a forum to network and discuss the challenging issues they face with planning and implementing AIT and IUID capabilities. In 2010, these conferences have been combined. The joint Air Force AIT/IUID Warfighter Conference sets out to:

- Promote integration or cross-feed for all AIT applications, including Radio Frequency Identification (RFID) and IUID initiatives
- Address deployment strategies and demonstrate enterprise application of AIT and IUID capabilities
- Update attendees on IUID and contracts for newly acquired items, repair contracts, and FMS buys
- Provide strategic direction for Air Force MAJCOMs
- Showcase state-of-the-art equipment and technologies to demonstrate the art of the possible for attendees

Agenda Highlights

Keynote speaker, Mr. Grover Dunn (HAF/A4I), will discuss how AIT and IUID implementation efforts are crucial to the success of Air Force Logistics transformation efforts. Other agenda highlights include:

- Asset Marking and Tracking strategic update
- Expeditionary Combat Support System (ECSS) Mobile Supply Chain implementation activities
- Part marking across the Air Force enterprise
- Intensive Item Management of Nuclear Weapons Related Materiel (NWRM) update
- AIT in the DoD supply chain
- Update on the Enterprise Data Collection Layer (EDCL)
- Update on several AIT initiatives and supporting applications
- Presentations from other services, industry, and more!

For More Conference Information

Conference Fee: A reimbursable conference fee of \$60.00 is due **in cash** at sign-in on Tuesday July 27, 2010.

Conference Registration: Register for the conference at conference.cdotech.com/ait/.

Accommodations: Visit www.marriott.com or call 1-800-397-1282 to reserve a room at the Renaissance St. Louis Grand Hotel located in downtown St. Louis at 800 Washington Avenue, St. Louis, MO, 63101. Please reference Group Code "AITAITA" to obtain the special rate of \$110.00. Reservations must be made by July 15, 2010 to receive the special rate. Please register soon, as rooms will go quickly!

Questions? Contact your [Conference Support Team](#).