

# IUID ASSET TRACKING FOR DEFENSE CONTRACTORS



**A2B**TRACKING

# TRACK WHAT YOU HAVE AND COMPLY WITH DoD IUID STANDARDS FOR TOTAL CONTRACT FULFIL

A2B provides full item lifecycle management systems that enable asset visibility and facilitate compliance with all quality, supply chain and logistics standards. Whether you're managing the procurement of end item deliverables or government furnished property, IUID solutions from A2B will enable you to successfully manage assets from acquisition and sustainment to disposal. Meet the IUID requirements of your next DoD contract while managing expenses and delivering best-in-class equipment to our military.

**“A2B was great at understanding our situation and showed us how to create a MIL STD 130 compliant custom label. And their ongoing phone and online support has been outstanding.”**

—Bryan Peiffer  
Lead Production Planner  
TCOM L.P.



# LEMENT.



## **COMPLIANCE.** The DoD has IUID standards. You need to meet them.

Whether you are managing the procurement of end items or government furnished property, you have to meet a detailed set of milestones for the implementation of IUID and RFID. A2B will help you draw up an implementation plan, along with ongoing training, policy coaching and user support.

- Print, scan and interpret IUID and RFID labels that meet MIL STD 130 and MIL STD 129, respectively, and ISO standards
- Perform IUID item lifecycle management in manufacturing and property management environments to meet DFARS
- Meet DCMA verification requirements for a consistent, repeatable approach to creating, managing and reporting IUIDs
- Meet Clean Audit and FIAR compliance goals by leveraging our IUID expertise

## **VISIBILITY.** Know the location and condition of all your DoD assets.

IUID solutions from A2B let you accurately manage the equipment you're responsible for by ensuring that the asset data in the IUID Registry is correct, and labels maintain their integrity for the life of the item to safeguard your property.

- Identify, mark and track end items and government furnished property with reliable precision
- Create embedded relationships for assemblies through the pre- and post-delivery stages of your contract
- Take advantage of powerful part number and serial number management for item pedigree
- Maintain and access component lifetime use, repair and revision history within the A2B system

## **EFFICIENCY.** Streamline operational processes through integration.

A2B gives you quick access to asset information without cumbersome spreadsheets. Ensure your property is handled properly and maintained 24/7 to keep your contract expenses in check.

- Quickly retrieve asset information for record-keeping, reporting and strategic planning
- Control your equipment from cradle to grave, anytime, anywhere, with web and mobile access
- Integrate pedigree and lifecycle data with ERP systems
- Generate and submit XML files for any IUID transaction to the IUID Registry and WAWF

# GET THE JOB DONE QUICKLY AND ACCURATELY USING HIGH-PERFORMANCE, LOW-COST TECH

As a pioneer in advanced IUID solutions, we know how to get the job done for defense contractors. We have the proven systems and capacity for identifying each asset in your custody according to its unique data profile, whether you have a few hundred, or a few million. We mark and register every item so you have a full accounting of its identifying traits and location. We help you track it around the globe. And we do it in a way that meets your time and budget requirements.

## REACH YOUR GOAL

### BUILD VALUE INTO YOUR IUID STRATEGY

Enhance visibility over key assets and enable faster, better site and enterprise decision-making.

### IMPLEMENT IUID PROJECTS THAT DELIVER VALUE

Program managers and property managers with strategic savvy, who have to deliver real-world results, can connect asset identity, location and pedigree data to internal and external systems.

### PROVIDE NEW IUID TECHNOLOGY OPTIONS

Technology leaders or specialists who need to access facts and resources quickly can leverage high-performance, low-cost technology to achieve best-in-class data and asset management.

### EXPLORE IUID PLANNING AND RESOURCES

Anyone looking to leverage the advantages of emerging technologies and solutions can learn more about how IUID dramatically improves data and asset management.

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**3.1 million**  
UID labels created

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**1.75 million**  
assets marked

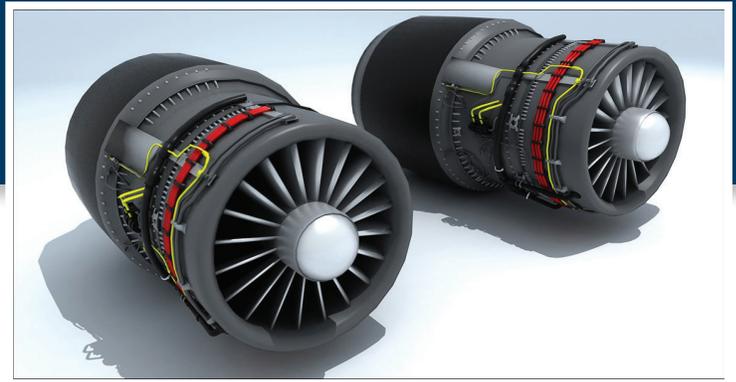
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**1-45** data points  
captured per item

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**230** marking locations  
globally

**A2B has produced more IUID labels  
and marked more assets than any other  
Department of Defense contractor.**



## **IDENTIFY.** Accurate IUID asset identification registration you can trust.

We partner with defense contractors to give each asset a serialized or unique item identification (UII) in the form of a durable A2B barcode or RFID tag that will last for the life of the item.

- Assign an extensive range of data characteristics to create a highly-specific identity profile for each asset
- Take advantage of our world-class label and plate design and manufacturing capability
- Select from a variety of materials and adhesives that will ensure low-cost, long-lasting labels and plates
- Comply with MIL STD 130

## **MARK.** Expert IUID marking teams quickly mobilize to your site.

Whether you're managing end item deliverables or government furnished property, our rapid response and deployment teams will deliver an IUID marking solution to your site that enables the highest item identification and tracking accuracy.

- Field teams locate, mark, register and validate active or legacy military property to MIL STD 130
- Multiple, large-scale marking and data capture on site or anywhere in the world
- Many of our trained experts are former military with considerable strategic and tactical expertise
- Sustainment programs offer full-featured, stand-alone hardware, software and internal maintenance services

## **TRACK.** Industry-leading IUID tracking software for total asset visibility.

Designed to meet Department of Defense standards, A2B's best-in-class tracking software is a field-proven, scalable tool for reliable asset management, location tracking, condition monitoring, custodial tracking, inventory and reconciliation.

- Web-based IUID tracking software also works with mobile devices (HHS, iPad and Android)
- Provides a straightforward link to legacy and enterprise systems in any high-security environment
- Allows passive and active RFID tracking
- Facilitates Clean Audit and FIAR compliance

# JOIN FORCES WITH A PROVEN LEADER TO IMPLEMENT ALL OR PART OF YOUR IUID SOLUTION

You don't have to be an IUID expert to start reaping the advantages of IUID technology—that's what we're here for. We have the expertise to precisely identify, mark and track your critical assets from anywhere—fast. In fact, we've marked more military items than anyone in the industry. We work with you to deliver the best combination of labels, marking expertise, tracking software, training and services.



You get it all with A2B Tracking. Experience, expertise, hardware, software, and a full complement of point-blank, results-driven services and support.

## **MOBILIZE.** Track, trace and verify on the road.

The A2B Android App uses proprietary web-based data management software to scan and validate 2D Data Matrix IUID barcodes using your mobile device camera, and to verify correct syntax to MIL STD 130 and ISO standards.



# SOLUTION.



## **ALL-IN-ONE.** Complete turnkey solutions.

We provide a comprehensive, integrated and strategic identification, marking and tracking solution specifically configured to meet the IUID compliance requirements of critical asset managers.

- Capture all aspects of the IUID lifecycle, from UID creation through registration to the IUID Registry
- Work with our advanced, industry-leading enterprise data management software and hardware
- Our professional service teams train your personnel for quick and effective implementation
- Periodic software upgrades and ongoing technical support

## **EXPERTISE.** A valued partner in your IUID strategy.

Industry-leading products and software are only part of what we provide. We approach your IUID asset management strategy as a collaborative program partner who understands your objectives and knows how to implement the exact IUID solution to achieve them.

- We provide part or all of your IUID data and asset management solution
- Put our expertise to work managing the entire scope of the project on time and on budget
- We go wherever you need us to go with enterprise seek and apply marking and registration
- Training programs enable your team to maintain accurate asset management after acquisition
- Get ongoing support to ensure long-term success

## **FLEXIBILITY.** Choose the data management capability you need.

We offer a range of data and asset management options by letting you select specific software, label and plate-making, and marking capabilities for your solution. Choose serialized item tracking IUID, passive and active RFID tracking, mobile device software, and components that will accommodate evolving technologies.

- Get all the capability you need, without paying for features you can't use
- IUID and RFID tracking software meets the requirements of all applicable military standards
- Implement mobile UID tracking using the A2B Android App

# UID PIONEERS. PROVEN UID PROGRAM PARTNER. A2B TRACKING.

With over 3,000 tracking installations around the world, A2B Tracking is the largest U.S. Department of Defense IUID program partner and a leading provider of turnkey systems designed to accurately identify, mark and track mission-critical assets. Our core proprietary software was specifically developed to support MIL STD 130 and MIL STD 129 and is the most widely used IUID software in the defense community. Founded in 1994, A2B lead the bar code industry into mobile computing by developing advanced tracking solutions for UPS. Our leadership includes individuals who have been pioneering bar code innovations since the industry's infancy in the 1960s.

When you need reliable identification, marking and tracking of military assets anywhere, anytime ...**we're on it.**



## A2B TRACKING

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