UC! Web™

Government Property Management System

A Better Way to Manage
Assets and Achieve Total Compliance
to Government Property and Shipments

Deltek
Marketplace Partner

A2BTRACKING

UC! Web™

MANAGE ASSETS AND MEET COMPLIANCE ACROSS YOUR ENTERPRISE

Property
Meets all FAR 52.245-1 contract obligations

Compliance
Manages total IUID and Property compliance

Inventory
Up to 30:1 return on labor versus manual inventories

Logistics
RFID, IUID and advanced barcodes for tracking inventory to locations

Operations
Complete lifecycle asset management solution with robust history

Hosting Options
ITAR and FedRAMP-certified hosting or on-premise

Finance
Automatic data exchange to PIEE, WAWF, GFP Module and IUID Registry

UC! Web™ is a complete Government Property Management software platform that lets you take control of your assets and inventory by tracking serialized and non-serialized items with total compliance to FAR 52.245-1. UC! Web™ was specifically designed to comply with FAR 52.245-1 (Government Property), DFARS 252.211-7003 (Item Identification and Valuation), DFARS 252.211-7007 (Reporting of Government Furnished Property) and DFARS 252.245-7003 (Contractor Property Management System Administrator). It's different from other systems because it was designed from the ground up with military standards for asset identification (IUID and RFID) as well as automated data exchange with PIEE, WAWF, GFP Module and IUID Registry as core capabilities yet flexible enough to handle all GFP, CAP and corporate property. UC! Web facilitates compliance for branches of the military as well as DoD contractors and suppliers who support them. Plus, you'll be using best practices set by the U.S. military for asset tracking and reporting of shipments.

What Sets UC! Web Apart

- Advanced barcode, IUID and RFID data capture from one system, covering all modern asset tracking methods.

- Secure cloud-based FedRAMP hosting with certified ITAR or self-hosted software deployment options.

- More intuitive with faster deployment and integration than the competition with web services API.

- Automated data exchange with PIEE, WAWF, GFP Module and IUID Registry for property and end items.

- Reports all military asset types and shipments, property transfers and asset lifecycle events.

- Integrated with mobile computing devices such as tablets, smartphones and industrial scanners for barcode and RFID.

- Captures and stores IUID validation results as part of the integrated audit trail.

- Creates IUID and RFID labels and plates through A2B Tracking manufacturing facilities which ship to your door.

If you manage a government program, track existing assets or maintain tools and parts, UC! Web makes it easier to control your assets and manage inventory for accurate reporting. It integrates with your enterprise systems so you complete jobs on time, on budget and with the right data – all from one system.

UC! Web lives in the cloud, so you can manage items across multiple locations anytime, from anywhere, and automatically receive software updates with the latest features.

Greater Visibility in Operations.

The UC! Web dashboard provides statistics for greater visibility into workflow progress, asset count, marked items, registered items and more. User interface simplifies task navigation. Check or edit an asset's full pedigree – part, batch and serial number, NSN, asset number, description, location, custodian, warranty and more.

UC! Web captures detailed contract and acquisition information – contract line item numbers, acceptance codes, contract number and type, value, category and status code. Manage embedded items and parent-child relationships. Track item history including marking activity, change of custody and location. Even add custom fields for tracking data unique to your organization.

Knowing where your assets are and when they're ready to be shipped, repaired or deployed is imperative. UC! Web makes it easy to control asset, part and tool data in the field, depot or research facility. Across the enterprise, UC! Web helps you get the job done with significant labor savings and get your data right every time – a critical factor in the success of your mission.

Perform RFID and Barcode inventories accurately and quickly to easily reconcile against existing data. An integrated mobile environment empowers your team to scan and capture asset events for any item at any time, wherever you are.

UC! Web™

Military-Grade Asset Management

GOVERNMENT PROPERTY MANAGEMENT

Achieve total compliance to FAR 52.245-1, DoD's Government Property Management clause. UC! Web provides IUID compliance, robust audit trails throughout the entire asset lifecycle and automated reporting to government systems for a complete Government Property Management Business System.

MOBILE READY

Scan and edit detailed data and perform accurate inventory with the latest auto-ID technology from any mobile device that connects with UC! Web from the cloud. Get visibility from remote areas and be confident you'll always know where your assets are.

COMPLIANCE

Comply with DoD's MIL-STD-130 and -129 standards. Capture, manage and track serialized items using IUID. Meet DoD Reporting requirements with automated data exchange to PIEE, WAWF, IUID Registry and GFP Module..

ASSET TRACKING

Track and trace the location, movement, custody and condition of items 30x faster for inventory accuracy of 99% or better. Track shipments, case and pallet. Take advantage of advanced barcode and RFID technology with the latest mobile and fixed readers.

INVENTORY

Perform accurate inventory processes 30x faster with UC! Web by leveraging RFID and tablets, smartphones or mobile computers with integration to UC! Web. Monitor item counts, reconcile inventory, identify missing items or overstocks and plan and reassign accordingly.

ASSET IDENTIFICATION

Import or scan items with RFID or 2D Data Matrix barcodes into UC! Web for tracking asset events such as moves or custody changes. Print, validate and verify labels for readability and accuracy, and check against assets already in the IUID Registry.

ASSET MANAGEMENT

Manage asset pedigree and lifecycle events from a single application. Control unique asset identification, create embedded relationships, monitor condition, manage jobs and contracts, and reconcile inventory, including corporate assets, GFP and CAP.

REPORTING

UC! Web gives you better asset and compliance data so you can make better stategic decisions. Application-ready reports with search and filter features draw from precise data to pinpoint asset locations and provide valuable insight into asset utilization.

ANYTIME, ANYWHERE ACCESS

Capture, manage and track your assets in the cloud from your desktop, laptop or mobile device. UC! Web is web accessible to provide automated asset management capability – around the globe.

INTEGRATION

Improve workflow and avoid redundant data entry by leveraging data managed in UC! Web. UC! Web's API integrates with other legacy software (e.g. Costpoint, Oracle) in your organization for greater asset visibility and solution scalability across your enterprise.

Pre-Integrated for your Convenience

Advanced Hardware Systems

With A2B Tracking, you'll find everything you need to meet your asset management and compliance objectives all under one roof. We offer step-by-step professional guidance through the equipment selection process, help with installation, and remain at your service whenever you need support. We partner with some of the industry's most trusted barcode, RFID and mobile computing equipment suppliers to deliver a solution that may include any or all of the following products to meet your specific goals:

> **Laser etching systems**

> **Mobile computers**

> **Tablets**

> **Barcode scanners and imagers**

> **Barcode validators and verifiers**

> **Thermal transfer label printers**

> **Mobile and Fixed RFID readers and portals**

RFID Asset Tracking Solutions

A2B Tracking's solution provides military-tested durable RFID tags and hardware with cloud-based software which easily integrates to your environment and is more intuitive than other RFID systems. The addition of mobile computers and fixed readers enable you to automatically capture assets and reconcile your inventory with greater speed and accuracy. When you deploy A2B Tracking's RFID software you'll receive instant visibility into your asset's location and when an asset has moved. You can perform asset record updates, capture lifecycle events, inventories, or custody assignments disconnected from your network and transfer all mobile computer data to your server for processing when you reconnect.

> **View asset location anytime, anywhere**

> **Expedite locating specific assets**

> **Perform fast and accurate inventory**

> **Increase asset and resource utilization**

> **Facilitate shipping and receiving**

> **Improve audit readiness**

> **Enhance security for high value items**

> **Manage asset accountability**

Integrated RFID portals provide automated inventories at Dock Doors to help facilitate shipping and receiving

Features that Ensure Fast, Accurate Tracking and Reporting

ANYTIME, ANYWHERE ACCESS

- Accessible through multiple web browsers
- Designed with familiar online user interface
- Optimized for streamlined workflow

ASSET TRACKING

Location and Custodian Tracking

- Create and manage location categories
- Manage complex location hierarchies
- Scan for location and custodian transfer
- Access full system audit trail
- Manage assets to the actual locations

Condition Monitoring

- Track item condition through chain of custody
- Manage asset availability through condition codes

Inventory Control

- Scan to capture and reconcile inventory data
- Inventory serialized and non-serialized items
- Monitor item counts for low-quantity stock
- Gain item visibility throughout numerous locations
- View item availability and condition codes
- Track calibration to prevent use of uncalibrated equipment

ASSET MANAGEMENT

- Asset pedigree contains all FAR 52.245-1 required data elements in addition to: manufacturing dates, warranty period, value batch and lot numbers, class, type, asset ID, NSN, item image
- Individual assets allow pictures and other attachments
- Accepts many standard import file formats such as CSV and TSV
- Provides powerful part and serial number management for enterprise control
- Maintains all complex embedded relationships
- Manage assets with multiple identifiers, barcodes and tags from one record including RFID, linear and IUID 2D Data Matrix
- Create custom fields for managing and tracking additional data
- Manage contracts and associated line item data
- Manage contract numbers, types such as DUNS, CAGE, DoDAAC and transfer authority
- View and edit line items, IUIDs, and track change history
- Create and manage export file formats
- Import, scan and export data

PIEE, WAWF, GFP Module and IUID Registry

- Generate and submit XML files for original or updated IUID transaction to IUID Registry
- Supports a broad range of GFP Module reporting requirements
- Supports business rules for DoD end items, legacy and GFP
- Builds IUID subcontractor to prime contractor files for electronic exchange using industry standard formats
- Manages contract and CLIN submissions to GFP Module for new items and GFP
- Automatically confirms UII and pedigree submissions from IUID Registry for quality assurance
- Provides notification of issues upon registration
- Includes updates for part/batch rollovers and lifecycle events

ASSET IDENTIFICATION

- Import files, scan or create item asset data
- Scan any linear or 2D barcode, IUID or RFID tag.
- Scan and create embedded relationships on the fly
- Create and modify MIL STD 130 layouts and templates using BarTender from Seagull Scientific®
- Create additional mark templates for automatic generation of additional marks
- Capture and track with audit trail showing when items are printed, validated, affixed and registered

Government Property Management System

UC! Web™

TOOL CRIB CONTROL

Check-in/Check-out

- Serialized and non-serialized item control
- Inventory control for tools, parts or consumables
- Manage condition codes to lock tools for repair
- Calibration date tracking to prevent use of non-calibrated equipment
- Automated check-in/check-out process with barcode and RFID
- Check-in/check-out equipment and parts for temporary workers
- Employee badge scanning

Task and Work Orders

- Create work orders grouping tools/parts
- Track item availability for work orders

MOBILE READY

Tablet and Smartphone Support

- Real-time tablet support with online connection
- Bluetooth scanner integrated with tablets
- IUID validation and registry check

Industrial Mobile Computer Support

- Support for unlimited mobile devices
- Mobile computer assembly templates
- Seamless integration with Zebra and Honeywell mobile computers
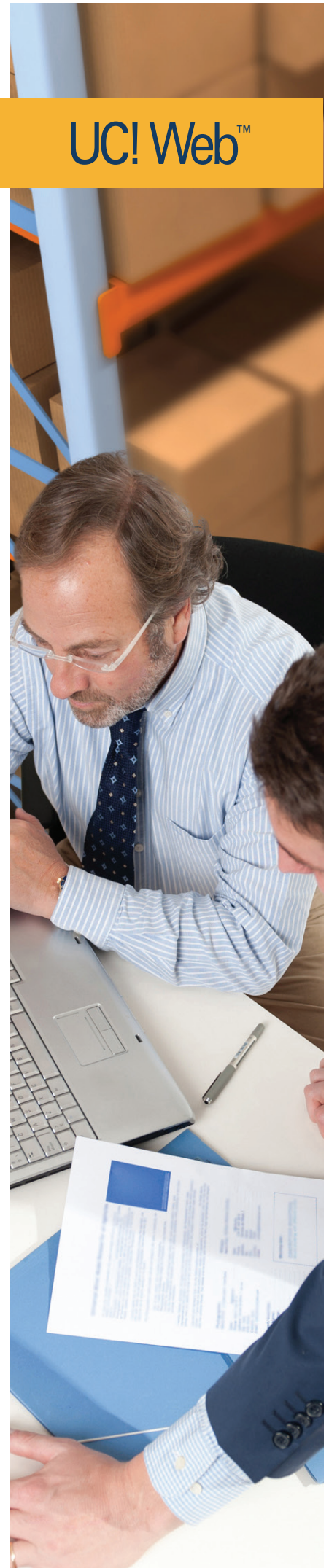- Direct connection to local databases through wireless RF or batch connections

COMPLIANCE

MIL STD 130 Support

- Converts machine-readable IUID to concatenated UII
- Decodes IUID to MIL STD 130 specification data elements
- Validates IUID scans against MIL STD 130 and ISO standards
- Reports syntax errors and provides error repair directions
- Captures and stores MIL STD 130 IUID with additional item pedigree
- Creates detailed, full-lifecycle IUID reports for DCMA audits
- Submits IUIDs with contract and CLINS to WAWF and IUID Registry
- Updates IUID and item pedigree at significant lifecycle events
- Supports information and workflow for end items, all government property

MIL STD 129 Support

- Incorporates MIL STD 129 for WAWF submissions and Advanced Ship Notices (ASNs)
- Creates compliant Military Shipping Labels with embedded RFID

SHIPPING AND WAWF

- Print military labels for case labels, MSL, and MIL STD 129 compliant RFID labels from one app
- Enables shipment management and tracking with pallet, case and item level hierarchy
- Supports data exchange with DoD WAWF for electronic invoice submission and processing
- Contractors can automate Advanced Shipping Notices (ASNs) and DD250 reports
- Automate WAWF Combos
- Automates processing and submission of DD1149s for property transfer and acceptance
- Provides asset and shipment data management for guaranteed quality marks and data exchange to WAWF and IUID Registry

MILITARY GRADE TECHNOLOGY.
PROVEN PARTNERS.
A2B TRACKING.

A2B Tracking has pioneered military-grade solutions for tracking and managing critical assets and inventory for government agencies and commercial businesses. We enable total compliance to military asset and shipment identification standards and we automate data exchange to PIEE, WAWF, GFP Module and IUID Registry.

We'll help you gain total asset visibility around the globe with asset tracking software, barcode or RFID labels, industrial hardware, mobile computers and a broad range of services. A2B Tracking builds on a long history of pioneering military-grade asset management using advanced barcode and RFID technologies.

CALL THE EXPERTS

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207 Highpoint Avenue, Portsmouth, RI 02871 800.733.7592
www.deltek.com/en/partners/a2b-tracking