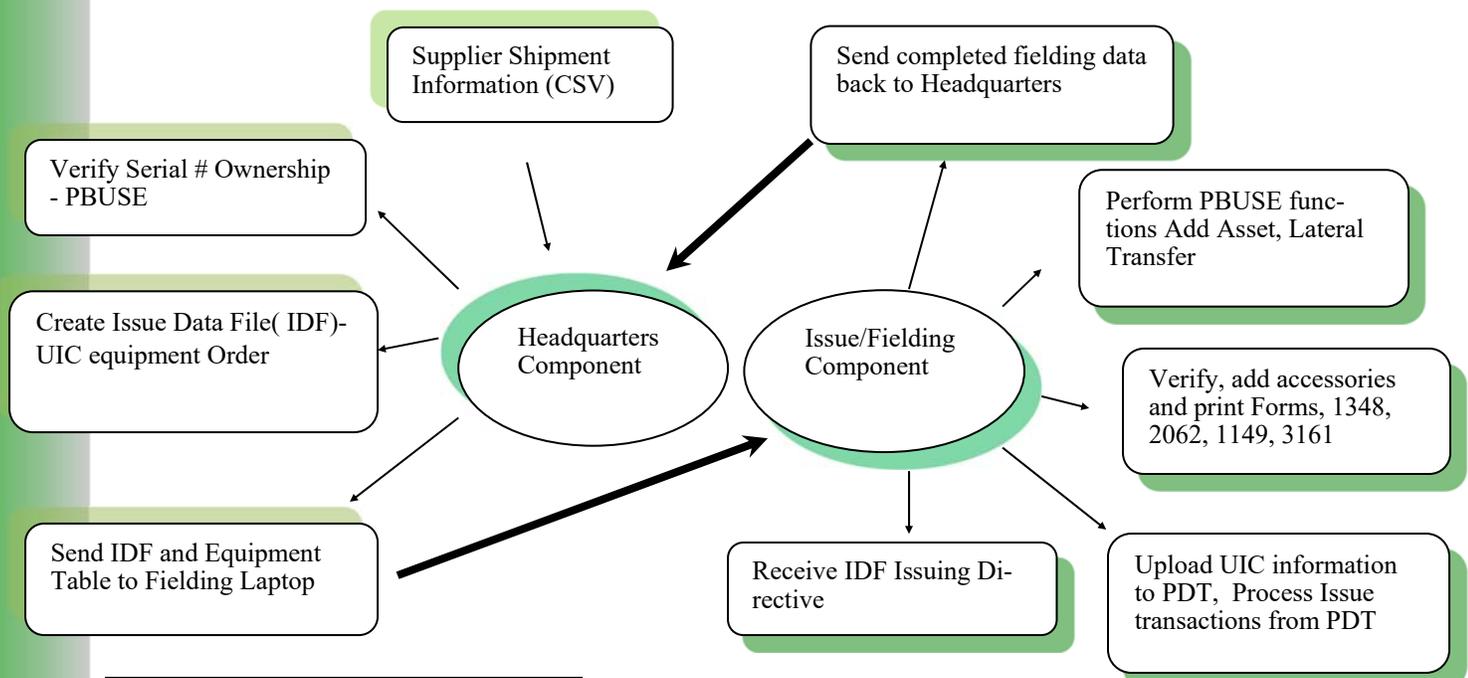# EQUIPMENT TRACKING
Software Solution

Equipment Issuing and Tracking Software Solution

EITSS was developed to assist the military with a mobile and efficient data capture solution of high volume equipment issuing to military units. EITSS utilizes laptop computer, barcode/UID scanning, and portable data collection technologies to reduce time and errors while increasing accuracy and traceability of equipment assets.

EITSS provides compliant XML automated transactions and verification of equipment to the web based PBUSE application. Along with onsite printing of military Forms and documents that are required during the issuing procedure.

EITSS allows for complete issuing setup and information flow from the manufacturer to the issuing team. By allowing flexibility in the field for making on the fly adjustments and collecting issuing information, EITSS has standardized the data interface to meet government procedures in an easy to implement software solution.

Supplier Shipment Information (CSV)

Send completed fielding data back to Headquarters

Verify Serial # Ownership - PBUSE

Perform PBUSE functions Add Asset, Lateral Transfer

Create Issue Data File(IDF)- UIC equipment Order

Headquarters Component

Issue/Fielding Component

Verify, add accessories and print Forms, 1348, 2062, 1149, 3161

Send IDF and Equipment Table to Fielding Laptop

Receive IDF Issuing Directive

Upload UIC information to PDT, Process Issue transactions from PDT

EITSS Receives ARMY CON (Certificate of Networthiness)

Portable Terminal Applications:

Portable Data Terminals are used in a batch mode for EITSS scanning, UIC information and accessory issuing.

Scans linear and IUID symbologies. The data collected will interface with the EITSS software for system updating and error reporting and correction.

Issue Equipment—Allows user to select the UIC to be issued, Equipment number and displays quantity to issue. Filed prompt to scan equipment serial number. Menu option for accessory issuing to specific units.

Return Equipment—Identify returning UIC, Part#, Disposition and serial #

Issue Acessories— After main components are issued, accessories are issued, Receiving UIC Part# and Quantity issued.

System includes the EITSS software package, Portable Data Terminal application. PC requirements are Windows 7 or Higher versions.

Additional Features IDF/Work Orders are formatted for email or other media storage and transfer technology

SCANLINK

Data Management Solutions & Barcode Technologies

IDM

Exclusive Programming Partner of ScanLink

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