SOLDIERS

DEPARTMENT OF THE ARMY
HEADQUARTERS, US. ARMY MATERIEL COMMAND
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Fort Belvoir, VA 22060-5527

FOREWORD

This pamphlet is a guide to key logistics information that the USAMC Logistics Support Activity (LOGSA) produces and manages for our Army. LOGSA has been hard at work, strategically transforming to deliver real-time logistics intelligence via enhanced technologies to arm our forces with decisive solutions. LOGSA is leveraging technology to provide immediate access to its numerous key logistics web-based tools, to include the Logistics Integrated Data Base, the Parts Tracker, and many other capabilities, each described in this pamphlet. This leap from the client server environment to the worldwide web is supporting the quick response actions required in support of global operations, allowing proactive and anticipatory leadership on and off the battlefield.

This pamphlet also describes LOGSA's numerous other logistics products and services to include its acquisition and sustainment tools in support of equipment readiness for materiel developers, users, maintainers and managers of the Army's weapon systems. LOGSA's logistics tools independently and collectively contribute to the Army's transformation goals in reducing the logistics footprint and developing Future Combat Systems through collaboration.

LOGSA, given the many critical missions it supports, is a valuable Army resource. I encourage you to reference this pamphlet often and contact their experts in support of your logistics and readiness issues.

PAUL J. KERN
General, USA
Commanding

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*LOGSAP 700-1

USAMC Logistics Support Activity
Redstone Arsenal, AL 35898-7466

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1.0 Customer Service

"Call or e-mail customer service for information assistance on using any of LOGSA's products and services"

The numbers are:

CONUS	**DSN: 645-0499/0883**
COMM:	**(256) 955-0499/0883**
HOTLINE	**1- 800-878-2869**
HOTLINE E-Mail	**hotline@logsa.redstone.army.mil**

The LOGSA staff welcomes your comments on the effectiveness and usefulness of LOGSA's products and services. Please take a few minutes to let us know how you like this pamphlet. Tell us what you like and don't like so we can make improvements to better serve your needs. You can call the customer service numbers or send an e-mail to: hotline@logsa.redstone.army.mil.

LOGSA invites you to visit our world wide web site at:

www.logsa.army.mil

The web site provides insight into LOGSA's organizational structure, as well as access to the PS Magazine hyperlinked index and archives. It also contains instructions for receiving PS Magazine, obtaining back issues and how to send e-mail messages to the editor.

Write to:
CDR, LOGSA
ATTN: AMXLS-LC
Redstone Arsenal, AL 35898-7466

2.0 Logistics Integrated Database (LIDB)

2.1 What is LIDB?

LIDB is LOGSA's re-engineering initiative to integrate all of its logistics data into one relational database. LIDB stores national and tactical historical information and provides real-time status of Army readiness, requisition, supply, maintenance and asset information to customers worldwide. LOGSA customers can access LIDB data using a client or web based inquiry tools.

LIDB was developed using commercially available software, which allowed LOGSA to build, test, and implement the balance of LIDB in increments so that the customer receives improvements and new features as soon as they have proven out. The near future challenge for LOGSA will be focusing on shared data environments and integration with the Global Combat Support System-Army (GCSS-A) and Logistics Modernization Program (LMP) initiatives. The LIDB staff is working with GCSS-A developers ensuring the "One Vision, One Product, One Database" becomes a reality to our customers.

The LOGSA development staff is working diligently to move client LIDB to the web. The “WebLIDB” capability is maintenance free for the end user. Anyone with authorized access and a current web browser can query the LIDB resident logistics data using a streamlined web interface which offers many performance benefits including faster response times, automatic save, and report scheduling features. WebLIDB version 3.0 is available off the WebLOG site map. LOGSA is working hard to complete the WebLIDB capability during 2004. All LIDB users have access to WebLIDB today! LOGSA will continue to migrate capabilities and make improvement to WebLIDB.

Our customer base is driven to support "Stars to Stripes", meaning we provide data to the highest strategic levels of Army/DOD and to the lowest level of retail echelons. The LIDB initiative supports LOGSA's strategic plan for bringing all its databases under one architectural umbrella. This means the information needed to man, arm, fix, fuel, move, and sustain the warfighter and their systems can be accessed

from one central source, using one logon ID and password. LIDB provides desktop access to status of army readiness, requisition, supply, maintenance, and both major and non-major asset information to our customers worldwide.

Streamlined and efficient, LIDB is built for the warfighter, the tactician, and the strategist to ensure that real-time information is available on demand anywhere. LIDB is easy to use and efficient to operate. It delivers on-time, accurate information to the Pentagon, MACOM, battlefield, training facilities, schools, and supply, maintenance, and storage sites.

The LIDB program draws resources and guidance from the latest in commercial off-the-shelf technologies, emerging public domain technologies, formalized development and re-engineering methods, and visionary strategies for information management set forward by the US Department of Defense. These products, methods, and strategies enable a Rapid Application Development environment that provides new capabilities and benefits continuously throughout the program lifecycle.

LIDB is fully Windows compliant, which means LIDB reports and graphics can be exported to your favorite office automation software such as MSWord, Excel, PowerPoint, Access and more.

2.2 How do I get LIDB?

You will need to complete LOGSA's System Access Request (SAR) form and request access to "LIDB". The SAR can be completed online from our web site: www.logsa.redstone.army.mil. See section on "System Access Request (SAR) Procedures" for detailed instructions on how to properly complete the SAR.

Major Goals of LIDB
Data Integrity
Near Real Time Information
Customer-Driven Applications
Single Logon ID
Intelligent, User Friendly Screens
Tailored Timeframes and Force Levels
Any Box, Any Place, Any User

System Requirements

Recommended	**Minimum**
Pentium 1.6 GHz processor	Pentium 450MHz processor
256 MB Ram	Minimum of 128 MB RAM
40X CD ROM	400MB free disk space
TCP/IP LAN connectivity	56 KB modem
Microsoft Windows 2000/XP	Windows 98/NT 4.0

For software technical or functional support, call the LOGSA Help Desk:

DSN: 645-7716 or (256) 955-7716
E-mail: helpdesk@logsa.redstone.army.mil

2.3 Where's My Data?

The Legacy systems are turned off and the new system, LIDB, is fully turned on, as identified in the following matrix. The transition is transparent to our customers. The data being sent to LOGSA on a daily basis is now populating the LIDB Oracle tables, ready to be retrieved using the LIDB application software. As a result of the Legacy systems being phased out, so is some of the legacy terminology. As identified in the following matrix, the Legacy systems have been turned off and the new system, LIDB is fully operational.

LEGACY DATA	MENU PATH	WHERE IN LIDB
AFI	Query Database	Force/Query A Code
AMDF	Query Database	Item Information
AOAP	Query Database	Army Oil Analysis
ATAV	Query Database	ATAV/APS/BOIFD/ MARC/MISM/WSSM
ATAV (LIF)	Query Database - Pipeline	Pipeline Query
CBS-X	Update Database Assets Update	Assets Reports Metrics
CDDB	Query Database	Retail Demands
CDDB	Decision Support	Cost Drivers
DES	Query Database (ATAV)	Authorized Assets
DODAAC	Query Database	Force
EIC	Query Database Query Database	Item Information EOPDB Publications
I&S	Query Database	Item Information Installations Activity
Code	Query Database	Query A Code
LOGTAADS	Request Product	LOGTAADS
LOGTAADS	Query Database (ATAV)	Assets Army Authorizations
MRDB	Query Database - Pipeline	Pipeline Query RIVR/RIPRS
Project Code	Query Database	Query A Code
RIC	Query Database	Force
RIDB	Decision Support	Readiness Rates/ Readiness Analysis
SB 700-20	Query Database	Item Information
SKO Master List	Query Database	SKOT
TEDB	Query Database	TEDB
WOLF	Decision Support	Cost Drivers
WOLF	Query Database	Maintenance

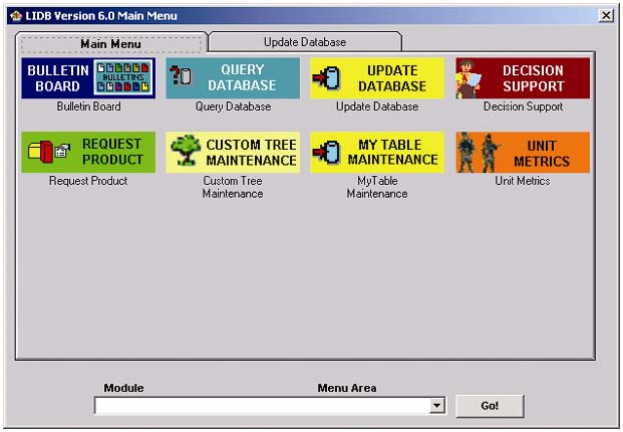
LIDB uses modules (or file folders) to segregate the volumes of data into user-friendly packages. Primary modules are located on the main menu screen under the headings "Query Database" and "Decision Support". Since the names of the legacy systems/data bases may not be reflected in the LIDB modules, the list above and the table of contents in this pamphlet show former systems/databases identified to a LIDB module name for ease of use during this transition period.

To help familiarize you with LIDB, some sample screens are shown on the next two pages.

2.4 LIDB Login Screen and Main Menu

To begin, click the "LIDB" icon on your desktop. A splash screen may appear, indicating the PC or laptop is automatically checking for the latest LIDB updates. If LOGSA has "pushed out" any updates or enhancements, these files will be identified for automatic download. Once the files have been updated, or if there are no files to update, the LIDB Login Screen (shown below) will appear.

After a successful login, the LIDB Main Menu will appear.



The Main Menu contains additional menus that contain the LIDB Modules that extract the reports that the customer requests. Each one of the above menus and the individual modules will be discussed.

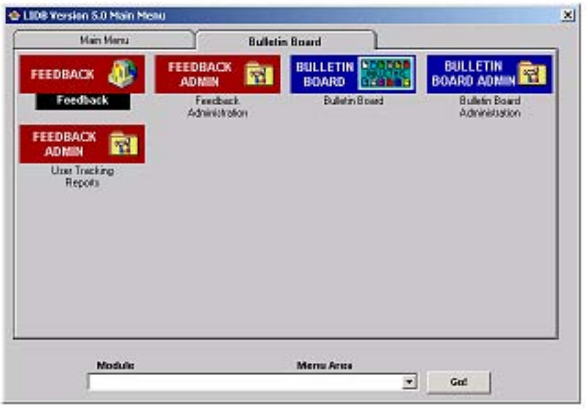
2.5 Bulletin Board Menu

From the Main Menu, double click on the Bulletin Board icon. The following screen shows the Bulletin Board Menu's two modules, Feedback and Bulletin Board.

2.5.1 Feedback Module

This module provides a means to communicate directly with the LIDB Customer Support Team (CST). It acts similar to e-mail. You can use this module to send questions, comments, or suggestions. By double clicking on the Feedback module, a "Select Feedback Entry" screen appears. To create a new feedback entry for the LIDB CST, click on "New" then complete the Feedback form. When finished, click on the "Save" icon on the toolbar to save and send to the LIDB CST. When the CST replies to your feedback question or comment, there will be a reply waiting for you, and you will receive a notification of the reply the next time you log into LIDB. To view the reply, go back into the Feedback module, select the feedback you want to view the reply on. Your entry will be seen on the screen. To view the reply, click on the "View Reply" tab in the bottom left-hand corner. If you feel this is too cumbersome, or you are unable to start an LIDB session, you can contact the LIDB CST by e-mail at: lidb@logsa.redstone.army.mil.

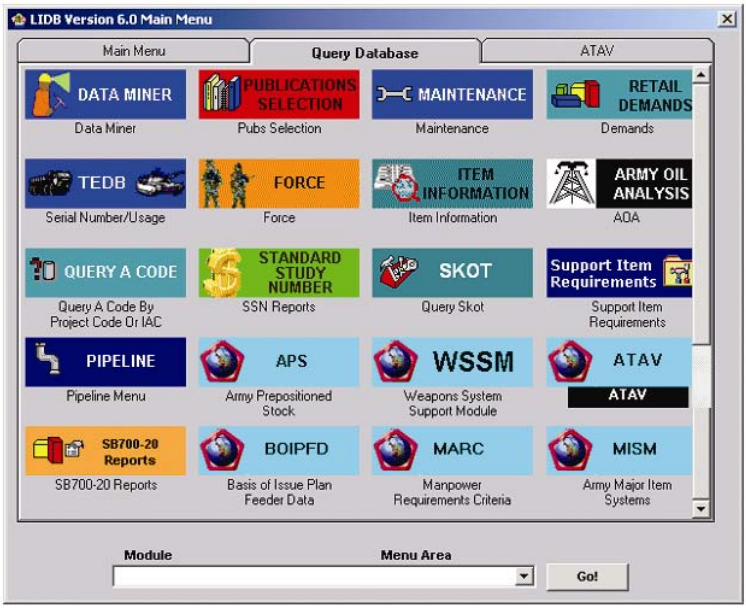
2.5.2 Bulletin Board Module



This module contains the active bulletin board messages posted by the LIDB Customer Support Team. Normally, these messages will announce new enhancements and capabilities, scheduled and unscheduled maintenance of the LIDB, helpful hints, and LIDB training. By double clicking on the Bulletin Board module, you will see all open messages.

2.6 Query Database Menu

From the Main Menu, double click on the Query Database Menu icon. There are many modules within this menu. Each module will be explained in the following pages.



2.6.1 Data Miner

This is a very powerful tool for those that require a large amount of data from one specific table in LIDB. Data Miner, also known as the "Ad Hoc" module, allows the user to customize data reports. It provides the capability to save these queries, so you will not have to customize each time you run the report. When you double click on the Data Miner icon, a series of yellow folders begin to appear. Within these folders are either additional folders or tables. Once you find the table you want to work with, double click on the table (red box). This will open up the table with a blank record of all the data elements contained in that table. A query is run by placing your search criteria in the appropriate cell(s) and then clicking on the "running person" icon to run the report.

2.6.2 Publications Module

The Publications module identifies all equipment publications required to maintain each Army adopted end item and its components such as:

- A listing of TMs, supply and technical bulletins, modification work orders, supply catalogs, lubrication orders - all you need to maintain your equipment

- A list of pubs for the major components that appear in the equipment's Components of End Item (COEI), Basic Issue Items (BII), and Repair Parts and Special Tools Lists (RPSTL)

- The same information you find in DA PAM 25-30 Consolidated Index of Army Pubs and Blank Forms) as well as command-authenticated publications; e.g., Depot Maintenance Work Requirements

- A two section list; one with the pubs in LIN & NSN sequence, the other showing a listing by publication number

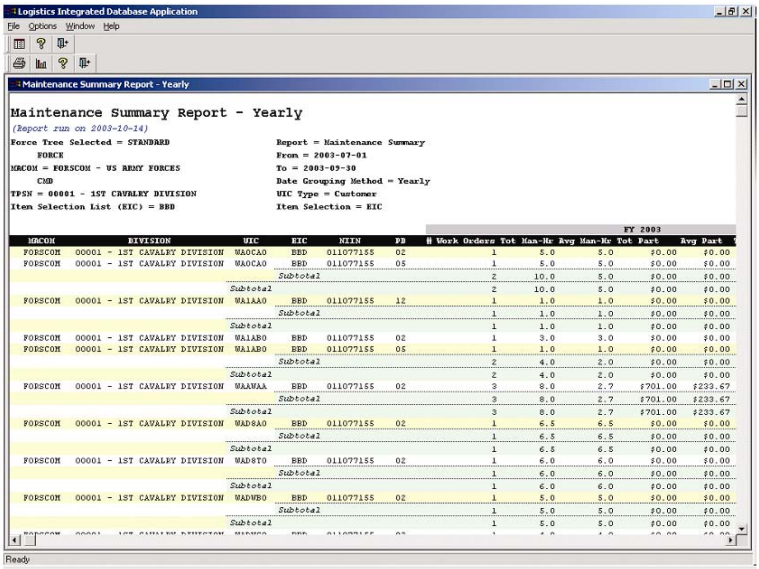
2.6.3 Maintenance Module

The LIDB Maintenance Module contains data on completed maintenance actions reported from both direct support and general support units and activities throughout the active Army, National Guard, and US Army Reserves. The field maintenance systems that feed closed work orders are the Standard Army Maintenance System (SAMS), which operates in Table of Organization and Equipment units, and SAMS-I/TDA, which operates in the TDA activities. The maintenance data originates with the DA Form 2407 Maintenance Request. Limited contractor maintenance is also available.

The LIDB Maintenance Module includes a history of each maintenance action as it progressed through the maintenance process. This allows analysts to determine time spent in a particular status such as awaiting parts, in shop, awaiting pickup, or in initial inspection. This maintenance history is useful in determining what impacts the downtime in the maintenance system. The work orders also include detailed task information and man-hours by both task and Military Occupational Skill (MOS). It also can provide a listing of all parts used in the course of a maintenance action.

LIDB Maintenance Module can provide reports on an entire item fleet, a particular owning/support UIC, or Major Army Command (MACOM), or to a specific serially numbered end item. Customers have access to such significant DS/GS maintenance information as:

- Work Order Number
- Equipment NIIN
- Nomenclature
- Equipment Serial Number
- Support UIC
- Customer UIC
- Turn Around Time
- Repair Parts Cost
- Repair Parts Consumption
- Reason for Maintenance Action
- MOS
- Man Hours Expended
- Total Cost Reports



Sample Maintenance Report

Some uses for the reports are:

- Review project maintenance trends
- Look at wrench-turning times vs turn-around times
- Compare performance of like units and the maintenance burden of supported units
- Determine how specific equipment is impacting the maintenance system
- Tell where maintenance dollars are being spent
- Determine which parts are being consumed
- Review repair cycle time in support of Velocity Management (VM)

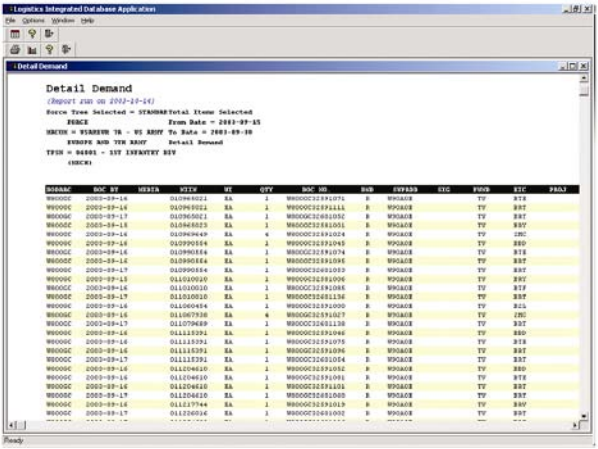
2.6.4 Retail Demands Module

The Retail Demands Module provides all demands from units throughout the Army. Customers have access to data depicting repair parts consumption rates, demands and costs for specific end items and/or repair parts. This information can be provided for individual DODAACs or across divisions and MACOMs.

The Retail Demands Module provides historical retail demand data generated from requesting units throughout the Army. The database is the Army's central repository for all individual requests for issues generated at the organizational level. The Retail Demands Module of LIDB replaces the Central Demand Data Base (CDDB).

The field systems that feed LIDB are the Unit Level Logistics System (ULLS), Standard Army Retail Supply System (SARSS), AMC Installation Supply System (AMCISS), and Standard Army Maintenance System (SAMS).

You can query by End Item Code (EIC), DODAAC, NIIN, installations, geographic areas, and Army/MACOMs/Divisions.



Sample Retail Demands Report

2.6.5 Force Module

The Force module provides current Army force information from the Status of Resources and Training System (SORTS), Structure and Manpower Allocation System (SAMAS), as well as information on RICs and DODAACs. Both the SAMAS and the SORTS systems are maintained by DA. The data received from SORTS forms the basis of the force structure depicted in LIDB. RICs and DODAACs are maintained for users by LOGSA. Information can be provided for individual UICs, RICs and DODAACs or across Divisions and MACOMs and specific geographical areas. LOGSA responsibilities for code assignment are contained in the Supply Related Products and Services section.

2.6.6 Item Information Module

The Item Information module is the official Army catalog of Army-managed and Army-used items. This data provides information about all classes of inventory items which are critical to requisitioning, maintenance, disposal , hazardous material handling, financial management, and many other functions. Information about an item's interchangeability can also be accessed from this module.

The Item Information Module accesses data from the Army Central Logistics Data Bank (ACLDB) on a monthly basis. The ACLDB combines relational data from 25 separate files/subsystems, including the SB 700-20, Army Master Date File (AMDF), Automatic Returns Item Lists (ARIL), SARSS Support System, and DA approved credit tables (in Data Miner only).

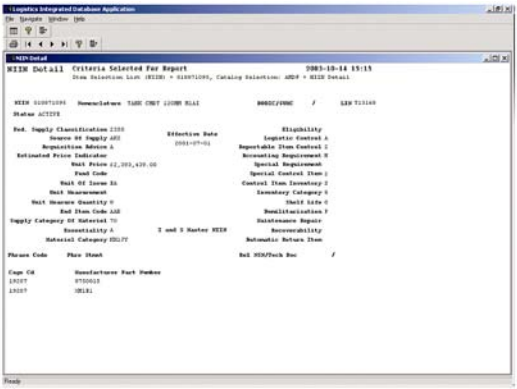
Future LIDB releases will incorporate access to the Federal Catalog System to query NIIN or part number for any item cataloged for use within the Federal government.

The LIN Report, NIIN Report, Reference Number Report, and AMDF Reports can be retrieved from the Item Information Module. The AMDF Reports include the item data, NIIN detail, Interchangeability & Substitutable data, component data, equivalent item data, order of use data, freight data, packaging data, medical user data, special Army data and ARIL data. The NIIN detail report allows users to view the detailed cataloging data for an item of supply. The Item Data Report allows users to view the most frequently used data for an item of supply.

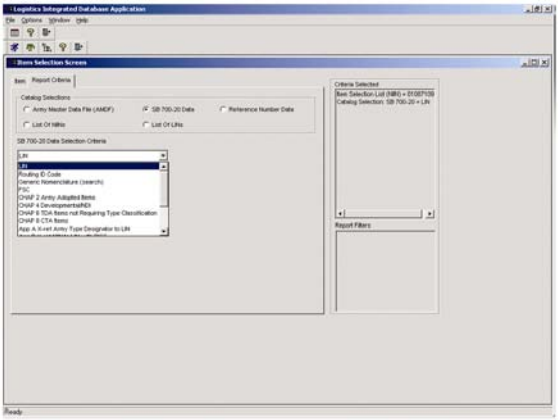
The SB 700-20 provides a list of Army adopted items and a list of reportable items for use in conjunction with The Army Authorization Documentation System (TAADS) and Common Tables of Allowances (CTA). This publication is also used in obtaining specific data relating to the Army type classification system and logistics management control data delineating:

Line Item Number (LIN)
Generic and NSN nomenclature
Type Classification Code
Logistics Control Code (LCC) and Reportable Item Control Code (RICC)

The SB 700-20 is updated semi-annually effective 1 Jun and 1 Dec.
SB 700-20 data is available on FEDLOG CD-ROM, LIDB and WebLOG.



Sample Item Information Report



Sample Item Information Screen

2.6.7 UIT/Serial Number Module

The UIT/Serial Number Module is under development for a future release of LIDB. This module will support the Unique Item Tracking data base maintained by LOGSA and described in the Supply Related Products and Services section.

2.6.8 Army Oil Analysis (AOAP) Module

The Army Oil Analysis Program (AOAP) module provides an automated means of furnishing managers with essential information on oil samples analysis. The AOAP module uses spectrometric oil analysis and other laboratory testing of used oil samples as diagnostic tools to identify unusual wear and impending failures in mechanical equipment of oil/ grease systems.

The AOAP module allows the user to access various management reports that provide such information as the status of equipment enrolled in the AOAP, historical data by individual end item/component serial number, workload data, and total equipment summaries. Additionally, an ad hoc query capability will be available to build specific reports. The AOAP module contains information maintained in the Oil Analysis Standard Intersevice System (OASIS) database.

The OASIS database is the central repository for data collected on equipment enrolled in the AOAP. Worldwide AOAP regional laboratories provide this data. The data contains equipment identification, analytical test findings, laboratory recommendations, and maintenance actions recommended as a result of the laboratory analysis findings. The AOAP program is described in the Maintenance Related Products and Services section.

2.6.9 Query A Code Module

The Query A Code by Project Code or Installation Activity Code (IAC) module provides the capability to query a specific project code or IAC to receive detailed information about the code. LOGSA responsibilities for code assignments are contained in the Supply Related Products and Services section.

2.6.10 Standard Study Number (SSN) Module

The Standard Study Number (SSN) reports provide you with a means to extract data from the SSN system in a tailored format, on the SSN level. These reports display SSN Nomenclature, Line Item Numbers (LINs), Department of Defense Ammunition Codes, and associated National Stock Numbers (NSNs) and identifies the manager of the item by Routing Identifier Codes (RICs). The SSN reports also provide the source document for the visibility of approved Department of the Army readiness float factor (operational and repair cycle), and peacetime and wartime replacement/consumption factors. (These factors are displayed at the LIN level).

2.6.11 Query SKOT Module

The Query SKOT Module provides field soldiers an electronic means of viewing and printing hand receipts associated with the SKOT Supply Catalog numbers. LOGSA's responsibilities for the SKOT program are contained in the Maintenance Related Products and Services section.

2.6.12 Support Item Requirements Module

The Support Item Requirements Module provides data for parts used on end items, compares end item part applications, and develops repair part requirements for support of end items in peace time and contingency. Related program information is contained in the Supply Related Products and Services section. These include Repair Parts to End Item Application, Peculiar Item and Reverse Support List Allowance Computation, and Recommended ASL/PLL.

2.6.13 Pipeline Module

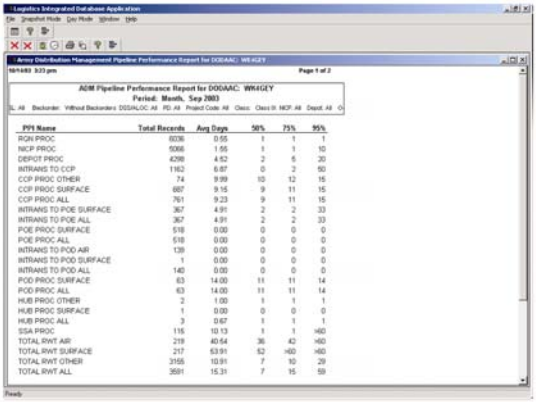
"Pipeline" is the area within LIDB where you can find information regarding customer and requisition wait time, "Velocity Management" and Retrograde Intransit Visibility."

Pipeline is a centralized database providing visibility of supply and transportation actions for requisitions placed on the wholesale system. As materiel moves through the Pipeline to Army customers worldwide, automated supply and transportation systems feed the Pipeline current status on the location of the materiel. The Pipeline provides a quick reference to requisition status, shipping information, and receipt of materiel requisitioned. It is the database for reporting Army Velocity Management and Customer Wait Time performance. As data ages, it becomes an historical database used for forecasting over ocean pipeline requirements and for measuring efficiency of the Army supply and transportation pipeline. Pipeline data is used to frustrate, divert, or reconstitute lost cargo. Pipeline inquiry is available via WebLIDB, PC Clinet LIDB and WebLOG. It may also be accessed through other, DLA's WEBLINK. Pipeline serves as the Army's single database for supply and transportation actions in accordance with MILSTRIP AR 725-50 and defense Transportation Regulation.

The Reverse Pipeline provides information on all items reported through the Materiel Returns Program, as well as the depot receipt of all returns including Automatic Return Items. Additionally, the Reverse Pipeline tracks excess materiel turn-in flow to the Defense Reutilization and Marketing Office. Visibility is maintained on all classes of supply flowing back to depots with emphasis placed on Stock Funded Depot Level Reparables. Customers use the Reverse Pipeline to check status of a return, location of materiel in Pipeline, and Pipeline performance management.

The Unit Movement Visibility (UMV) provides Intransit Visibility (ITV) of unit equipment from deploying installation moving through the Port of Embarkation (POE) to the ultimate Port of Debarkation (POD). There are two primary sources of information for UMV, the Transportation

Coordinators Automated Command and Control Information System (TCACCIS) and Pipeline. TCACCIS provides information necessary to identify equipment associated with units deploying; whereas, Pipeline provides port-to-port ITV data through its interfaces with both the Worldwide Port System/Integrated Booking System (surface) and the Global Air Transportation Execution System. MV data through the LIDB Pipeline UMV module.



ADM Pipeline Performance Report for DODAAC: W44GEY
Period: Month, Sep 2003

PPI Name	Total Records	Avg Days	50%	75%	95%
RGN PROC	6036	0.55	1	1	1
NICP PROC	5066	1.55	1	1	10
DEPOT PROC	4298	4.52	2	5	20
INTRANS TO CCP	1162	6.87	0	2	50
CCP PROC OTHER	74	9.99	10	12	15
CCP PROC SURFACE	687	9.15	9	11	15
CCP PROC ALL	761	9.23	9	11	15
INTRANS TO POE SURFACE	367	4.91	2	2	33
INTRANS TO POE ALL	367	4.91	2	2	33
POE PROC SURFACE	518	0.00	0	0	0
POE PROC ALL	518	0.00	0	0	0
INTRANS TO POD AIR	139	0.00	0	0	0
INTRANS TO POD SURFACE	1	0.00	0	0	0
INTRANS TO POD ALL	140	0.00	0	0	0
POD PROC SURFACE	63	14.00	11	11	14
POD PROC ALL	63	14.00	11	11	14
HUB PROC OTHER	2	1.00	1	1	1
HUB PROC SURFACE	1	0.00	0	0	0
HUB PROC ALL	3	0.67	1	1	1
SSA PROC	116	10.13	1	1	>60
TOTAL RWT AIR	219	40.54	36	42	>60
TOTAL RWT SURFACE	217	53.91	52	>60	>60
TOTAL RWT OTHER	3155	10.91	7	10	29
TOTAL RWT ALL	3591	15.31	7	15	59

Sample Velocity Management Report

2.6.14 Army Prepositioned Stock Module

This module contains information on Army Prepositioned Stock formerly known as War Reserve Stock.

2.6.15 Update My Table Module

The Update My Table Module allows you to load large groups of records for use as a criteria selection in various LIDB reports. These records are separated into groups by MD2L, area and the file name you provide.

This module also allows you to store set types of data which include NIINs, RICs, EICs, etc. and can be entered manually or uploaded in a file. The format for the data is in a space-delimited format. For example, a NIIN and its quantity is entered as 11077155 12. This denotes the NIIN, with at least one space, and its quantity. A description of the information being selected must be provided on the criteria screen, such as a list of NIINs or RICs, etc.
After a list has been built, it can be used on the selection screens of various reports. For example, a group of NIINs in My Table can be used through the item tab on the selection criteria screen as input for a report.

2.6.16 BOIFD/MARC/MISM Modules

To access the Basis of Issue Plan Feeder Data (BOIPFD), Manpower Requirements Criteria (MARC), or Major Item System Mapping (MISM) module, double click the Query Database icon on the LIDB Main Menu. The Query Database options display. Double click the BOIPFD/MARC/ MISM icon. When the BOIPFD/MARC/MISM screen displays, you may choose either option.

You may also access the BOIPFD, MARC or MISM module by selecting the module from the Module/Menu Area drop-down list located at the bottom of the LIDB Main menu. Click the "Go!" button to go directly to the module.

2.6.17 Weapons System Support Module

The Weapon System Support Module (WSSM) is under development for a future release of LIDB. The module will serve as a planning tool for depot maintenance/contingency managers designed to prevent costly line stoppages. It provides a weapon system view of Army and DLA parts inventory, identifying potential short supply parts which need immediate management attention.

2.6.18 Assets/Authorizations Module

Authorizations

The Assets/Authorizations module is used as a management tool for property book officers, item managers and other users to determine an organization's near real-time asset and authorization position.

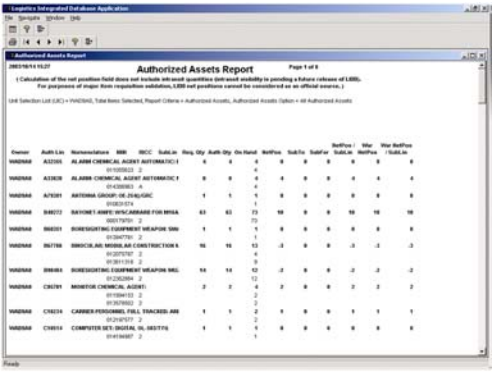
The Authorized Assets Report computes and maintains the Class VII authorizations and net asset position of Table of Organization and Equipment/Modified Tables of Organization and Equipment (TO&E/MTOE) organizations throughout the Army (shortages and excesses). This is accomplished by associating reportable assets to the Army's officially approved authorization - The Army Authorization and Documentation System (TAADS) and force structure.

Assets

Assets previously reported to the Continuing Balance System - Expanded (CBS-X) are now reported into LIDB. LIDB provides the official unit-level worldwide asset position for major items with Reportable Item Control Codes (RICC) of 2, A, B, C, or Z.

Asset balances for these items are provided to the Asset/Authorizations module as changes occur to the property book. These balances are reconciled periodically to ensure that they are correct and current. A feature of LIDB will allow all property book officers to reconcile their property books with LIDB asset balances more frequently than semi-annually, as currently required. Under LIDB, property book officers have several ways to submit changes to their unit's records. Electronic capabilities from SPBS-S, DPAS, AMEDDPAS, AMCISS, CCSS, SARSS, and AWRDS still exist as before; transactions can also be loaded through LIDB. Also, asset data is “mirrored” in LIDB for those property books that have converted to PBUSE. Manual property book data can be transmitted through the Central Collection Activities (CCA) as before, or loaded through LIDB. Manual property book data can be transmitted through the CCA as before, or loaded directly into LIDB, using LIDB's "Update Database" option for manual property books.

To ensure that changes to asset balances post correctly for valid units, a unit must have not only a valid DODAAC and UIC, but also a valid Interface Code. The Interface Code is a two, three, or four character code that identifies a specific property book. Customers can request a new Interface Code from LOGSA by accessing WebLOG (under "Asset Management") and submitting a request via that option on the drop-down menu. Customers should also contact the Asset POC below to ensure unit activations and deactivations are reflected for the Interface Code(s).



Sample Authorized Assets Report

For more information:

CDR, LOGSA
ATTN: AMXLS-MD
Redstone Arsenal, AL
E;mail: amxlsmd@logsa.redstone.army.mil

DSN: 645-9102
(256) 955-9102
35898-7466

2.6.19 TAMMS Equipment Data Base (TEDB) Module

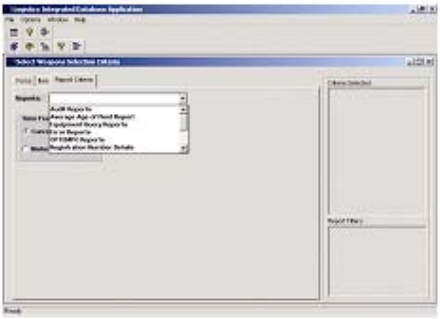
The TEDB module provides soldiers and managers with a national level database that individually identifies approximately 900,000 selected major end items of equipment. This includes all ground, rail, floating and some construction equipment. This does not include aircraft. This is the only Army database that provides individual identity of this equipment by serial and registration number from the time it enters the Army inventory until final disposal after which the data is maintained for historical purposes. The TEDB contains information on vehicle acceptance, location, age, loss/gain, OPTEMPO/usage data, NSN redesignations, and overhaul/rebuild/recapitalization information, on selected serially numbered end items of equipment. This information is summarized into specific formats and provided to a variety of customers.

TEDB benefits the warfighter because it is a single source for selected vehicle information. Organizations requiring vehicle location, OPTEMPO/usage, or age information can obtain this information from the TEDB for units throughout the Active Army and Reserve components regardless of the equipment manager. Vehicle age information Is primarily used by acquisition managers to plan for replacing the aging vehicle fleet and then to justify those requests. Vehicle age information is used by managers to program depot overhauls/recapitalization. Central registration is required by Congress to provide a registry of all Army vehicles by serial number, registration number, and location. This register is accessed by organizations responding to Congressional inquiries, civilian and military law enforcement organizations, and property book officers seeking to locate specific vehicles.

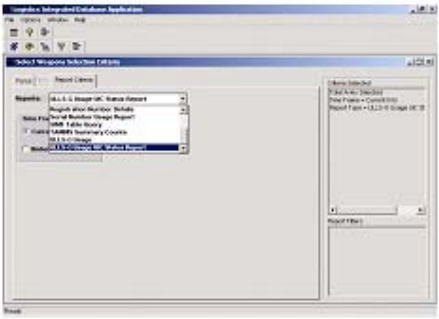
a. Audit Reports—Gives a summary of information that has been reported to TEDB, including the number of records and the number of records with errors (UIC, serial number, etc.).
b. Error Reports: a listing of the records with errors where the problem areas are annotated with what is wrong with the entry.
c. Equipment Query Reports—This provides a list of equipment by serial number. Please note at the end of the report to see what the status of the report is. An “A” means the serial number is still active in the Army inventory and an “I” indicated the serial number has be removed from an active status to an inactive status. You have an option to query by the model, serial number, registration number or year of manufacturer.
d. OPTEMPO Reports—These reports provide average usage summaries; average age in miles/hours; average age in years; number of vehicles that have moved 0 miles; number of vehicles that have moved 1-10 miles/hours; information on the quantity of total vehicles on-hand (pulled from CBS-X)

vs. the number reported. These reports serve as a management tool to see the number of end items used to calculate usage (minus errors and non-reporters). Offers drill-down capability from Total Army down to the serial number (with errors annotated).

e. Selected Item Master File (SIMF) Table Query—This provides item-level information on items reportable to TEDB (i.e., items requiring acceptance, transfer, loss/gain reports, usage reportable items, registration number requirements).
f. ULLS-G Usage UIC Status Report—usage reporting status at the UIC level—this only shows UICs which have reported for given month.
g. ULLS-G Usage Reporting Summary—offers information on who's reported down to the UIC
h. Registration Number Details—Manufacturers put the regis tration numbers on equipment, found on the data plate. Con tact LOGSA for help in getting/finding a registration number. When configuring end items with multiple pieces, contact LOGSA to get an appropriate registration number. **Soon to be removed.**



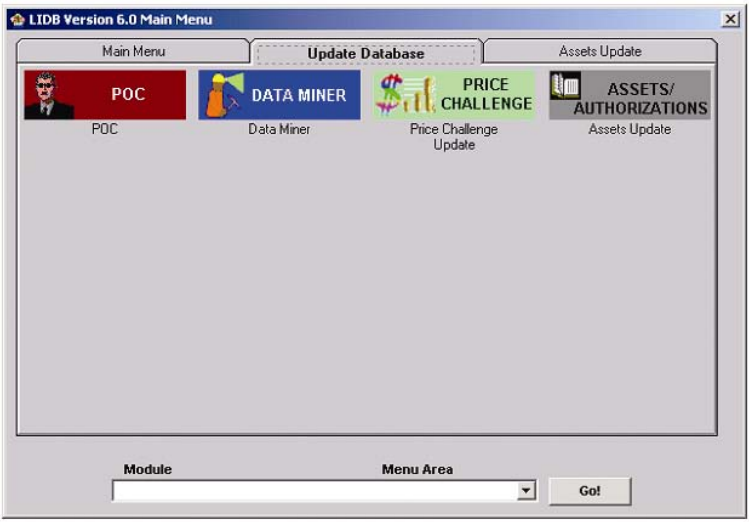
ULLS-G Usage Reporting Screen



Registration Number Details Screen

2.7 Update Database Menu

From the Main Menu, double click on the "Update Database" icon. The modules within the Update Database Menu contain modules for updating specific databases, submitting data to update a database, or researching asset transactions. Some of the users in the field may see more modules than others due to specific privileges granted to specialized users.



2.7.1 Point of Contact (POC) Module

The POC Module is designed to maintain a current database of users. Every 90 days, your LIDB password will expire, and you will be prompted to change it. Once you have changed your password, the POC screen will appear, and you need to update any changes. You will also have to check the block stating the information is correct. There is also a block to check if you want to continue receiving future LIDB versions. When you are finished, you can click on the "Save" icon (small diskette) on the tool bar. LOGSA primarily uses the table to maintain your mailing and e-mail addresses and telephone number.

2.7.2 Data Miner Module

This module is described in the Query Data Base Menu section.

2.7.3 Price Challenge Module

The Price Challenge module, also known as the Army Price Challenge Program (APCP), is used to report unrealistic prices for spare or repair parts and to review responses from the managing Source of Supply (SOS) concerning these inquiries. The Price Challenge module allows all Army personnel and civilians to challenge part prices for reducing fraud and waste in the acquisition process used by the Army, Defense Logistics Agency (DLA), Navy, Air Force and GSA.

The Price Challenge Module forwards an inquiry from a challenger to the managing SOS for review of a spare or repair parts' procurement history and related technical data. Upon completion of the SOS review, response from the SOS is generated back to the challenger. The two price inquiry challenges are defined in two categories:

- Price Verification
- Price Challenge

The APCP is governed by AMC-R-37-60, which provides policy, assigns responsibility and provides guidance and instruction concerning USMC participation.

2.7.4 SB 700-20 Modules

The SB 700-20 Modules allow you to maintain the Army's catalog for equipment and supplies. The following modules are used in the SB 700-20 area:

- SB 700-20 Data Maintenance
- SB 700-20 Appendix H
- SB 700-20 Appendix J (not available at this time)
- SB 700-20 HQDA
- SB 700-20 MSO

2.7.5 Assets Update Module

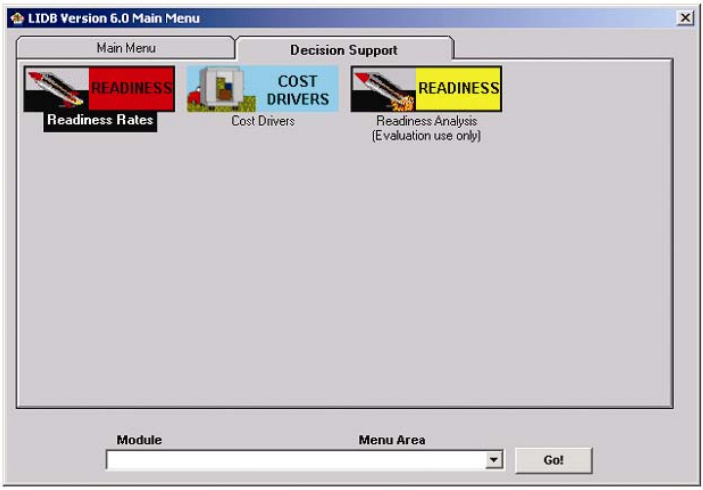
The Assets Update Module allows you to modify existing data or add new records to the LIDB database. However, you can not delete records using this module.

To access the Assets Update module, double click the "Update Database" icon on the LIDB Main Menu. When the Update Database screen displays, double click on the "Assets Update" icon. Choose one of the modules available (Assets Load or Assets Reports/Metrics module). These modules may also be accessed by selecting the module

from the Module/Menu Area drop-down list located at the bottom of the LIDB Main Menu. Click the "Go!" button to go directly to the module. Access to modules and data is determined by the Oracle roles (privileges) assigned to your MD2L user ID. If you have questions about your user ID or Oracle privileges, need a new user ID or password, or require changes to your Oracle privileges, contact the LIDB Program Office at: LIDB@logsa.redstone.army.mil.

2.8 Decision Support Menu

From the Main menu, double click on the "Decision Support" icon. The modules within this menu allow the user to retrieve reports with information for analytical support. Each module will be explained on the following pages.

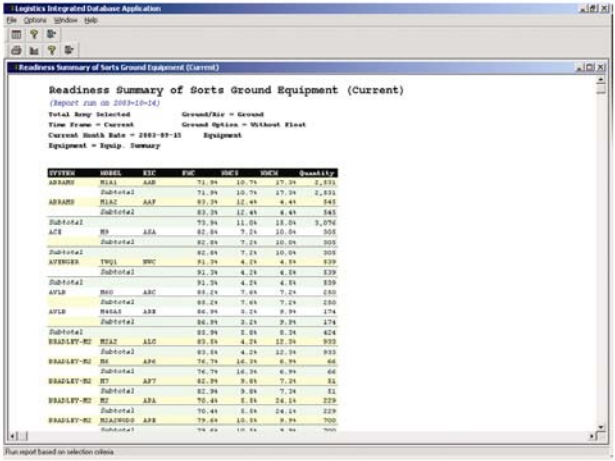


2.8.1 Readiness Module

Guided readiness analysis is now available to meet some of the unclassified readiness assessment requirements. The data available on the unclassified LIDB system is limited to the critical systems or items of equipment briefed to Chief of Staff, Army each month.

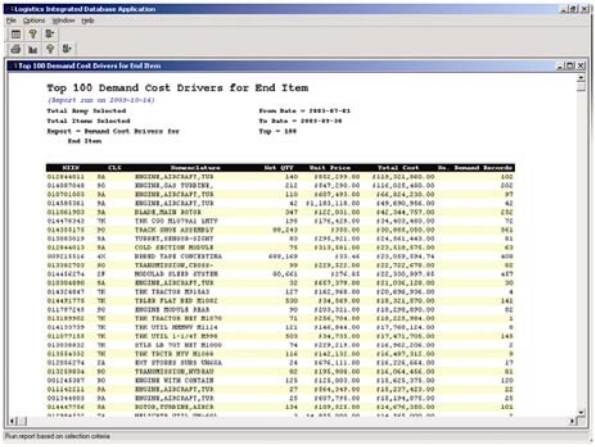
Several products have been designed to support the needs of the readiness community. Each product allows the user to perform an analysis from the top of the Army to the lowest reporting unit for the reportable items of equipment designated by AR700-138, Army Logistics Readiness and Sustainability. The capability to use standard readiness force selections and item selections is available.

Access requests must be made through the LOGSA Homepage: www.logsa.redstone.army.mil by submitting a System Access Request (SAR).



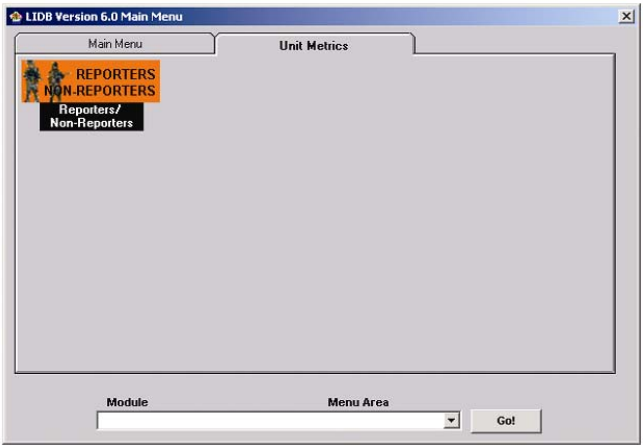
2.8.2 Cost Drivers Module

The term "Cost Drivers" relates to the parts that were ordered or parts that were used for maintenance actions within the Army reporting systems. Demand Cost Drivers refer to the demands placed on the Army Supply System. Maintenance Cost Drivers refer to the parts consumed by maintenance actions. Both Demand and Maintenance Cost Drivers may be queried for a specific force and a specific weapon system, during a selected period of time.



2.9 Unit Metrics Menu

From the Main Menu, double click on the "Unit Metrics" icon. This module contains the Reporters/Non-reporters Module.



The Unit Metrics Module provides the ability to generate consolidated metrics reports across functional areas. The Reporter/Non-Reporter reports of the Unit Metrics module are used to review the reporting history of units and major Army Commands (MACOMs) to the LIDB Maintenance module. This set of reports allows you to identify Army units that have reported to LOGSA and units that have not reported during a specific time period. The following types of reporters are identified in the Reporter/Non-Reporter reports.

Reporters - Units required to send maintenance data to LOGSA on a monthly basis. A Reporter is a unit that submitted at least one file during the reporting period. These units send data to LOGSA on a regular basis through the use of SAMS boxes.

Occasional Reporters - Units that send maintenance data to LOGSA through the use of SAMS boxes but not on a regular basis. These units are included in reporting percentages when they report, but are excluded when they do not report.

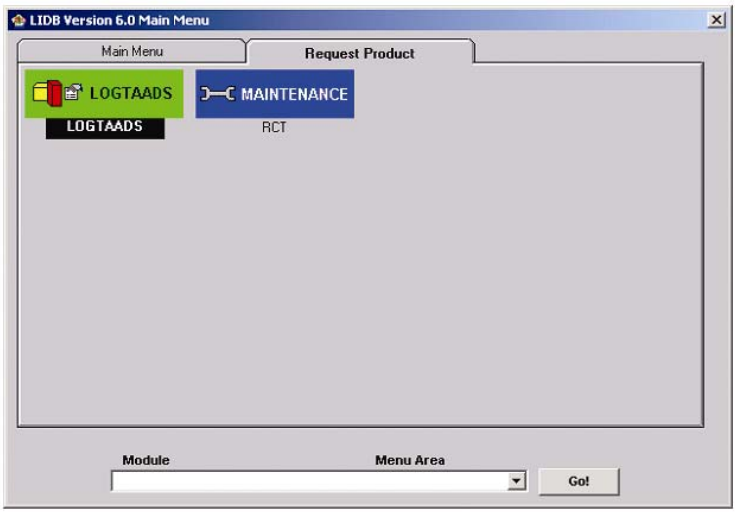
Non-Reporters - Units required to send maintenance data to LOGSA on a monthly basis but failed to submit any files during the report period.

Unknown Reporters - Units that sent maintenance data to LOGSA during the report period (through the use of SAMS boxes) but are not recognized as valid units by LOGSA. These units are invalid for one of the following reasons:

- The units have not been identified by the MACOM as units that should be reporting work orders to LOGSA, i.e., they are not identified as "current" reporters in the LIDB Reporters (RPTRS) table.
- The Unit Identification Codes (UICs) are not in the official DA Force File.

2.10 Request Product Menu

From the Main Menu, double click on the "Request Product" icon. This menu contains modules that allow files and data to be downloaded to the user's PC or laptop. This module also has some warehoused reports readily available to the user. Each module will be explained in the following pages.



2.10.1 Logistics The Army Authorization Document System (LOGTAADS) Module

The LOGTAADS product is a part of LOGSA's Logistics Integrated Data Base (LIDB). LOGSA manages and distributes the automated HQDA approved major item equipment MTOE/TDA authorization/ requirements for a particular unit force structure; i.e, Army; Reserve; National Guard; Task Force Organization, Multi-Compo Organization or Interim Brigade Combat Teams (IBCT). The LOGTAADS product provides both a current and projected out year set of major item equipment requirements/authorizations. The LIDB LOGTAADS data is updated semi-annually. Monthly changes of out-of-cycle Letter of Authorization (LOA) MTOE/TDA major item equipment authorizations are made to the LIDB LOGTAADs so a unit may maintain a C1 state of readiness to meet warfighting requirements.

The LIDB LOGTAADS is used by PBOs to complete monthly Unit Status Readiness Reporting requirements and to identify major item equipment shortfalls. This information is also utilized by HQDA for out year "WHAT IF" projections to determine current and future out year redistribution of excess major item equipment.

The LIDB LOGTAADS major item authorization data is currently available on the LOGSA WebLOG homepage for HQDA, the PBO, PM or Item Manager to analyze and review what a unit has been authorized and what assets are currently on hand. The LIDB LOGTAADS download GUI is also incorporated in WEB LIDB. The LIDB LOGTAADS data is currently being integrated into the Property Book Unit Supply Expanded design effort. The Web Applications mentioned in this paragraph may be accessed on line at www.logsa.army.mil. A user may also request the LOGTAADS product via the Distribution Execution System (DES) REQVAL Plus PC Application and/or download the LOGTAADS product direct to the unit's SPBS-R Box.

The automated LIDB LOGTAADs data is more cost effective for the army, easily updated for greater timeliness and accuracy and easily accessible on the LOGSA web page.

For more information, contact:

LOGSA	DSN: 645-0666/0678/9567/0658
AMXLS-MLB	(256) 955-0666/0678/9567/0658
Redstone Arsenal, Al 35898-7466	HOTLINE 1-800-878-2869

2.10.2 Maintenance/Repair Cycle Time (RCT) Module

The Repair Cycle Time (RCT) module allows you to track work order days at various levels of MACOM and weapon system breakouts. RCT reports are used to measure repair cycle time for the Army, in support of the Velocity Management RCT Process Improvement Team.

For all RCT reports, except the Outlier Report by Installation, work order (i.e., Work Order Number or WON) days are tracked by Status Average Days, Total Average Days and Percentiles.

RCT reports are produced on all Class VII and Class IX National Item Identification Numbers (NIINs). All of the RCT reports (with the exception of the Outlier Report by Installation) can be produced for either Class VII or Class IX repairs (i.e., Class VII and Class IX NIINs are reported separately, except in the Outlier Report by Installation). A repair for a major component will be listed on the Class VII report if the end item is turned in for repair. It will be listed on the Class IX report if only the component is turned in for repair. The Outlier Report by Installation covers both Class VII and Class IX.

Work orders from all Unit Identification Codes (UICs) are included in the reports. This includes invalid or pseudo UICs. The Maintenance module produces a Reporter/Non-Reporter Summary report that lists all UICs that reported maintenance data during the report period, as well as the UICs that did not report during the report period. The maintenance information reported is the basis of the RCT reports. MACOM representatives should use this report to measure reporting compliance and to conduct follow-ups with the non-reporting units to ensure these units meet the regulatory guidance to report maintenance data on a monthly basis.

Reports are currently run monthly, quarterly, and at the end of the fiscal year. Since LIDB is updated on a daily basis, closed work orders are reflected in the data base according to the closed date on the work order. Therefore, reports run on different dates for the same time period may reflect different figures. All status times, status time averages, RCT and RCT averages are calculated to the tenths of a day, using both calendar dates and military hours. Examples of work orders that may be excluded from the RCT reports include work orders in which the difference between the open and close date is negative and work orders open for longer than three years.

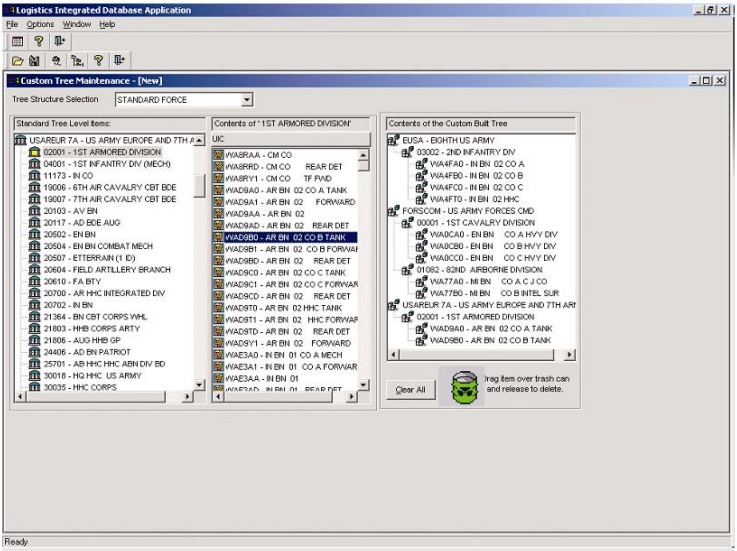
2.10.3 TEDB Issue Registration Number Module

This portion will be included in the Maintenance Related Products and Services section.

2.11 Custom Tree Maintenance Menu

2.11.1 Custom Tree Maintenance Module

At the Main Menu, double click on the "Custom Tree Maintenance" icon. This menu is actually its own module; there are no other modules under this menu. This module allows the users to create a custom force or a custom item tree. To create a new custom force tree click on "New" once you have clicked on the "Custom Tree Maintenance" icon. Then select a force such as the "Standard Force" from the "Tree Structure Selection" drop down box. You will see three columns. Continue to double click on a force to break it down to the level you want to work with. These units should now be in the middle column. Then drag and drop the units you want to build your custom force to the far right column. Once you are finished, click on the "Save" icon on the tool bar. The system will prompt you to give your custom force a name. This module not only comes in handy to build task force structures, but also your custom force will save you time in keying in all the units. Also, if you do not know where a specific unit is within the force structure, click on the "Who Am I" (person with sunglasses) icon and query by UIC or DODAAC. Creating a custom item tree requires following similar steps as described in creating a custom force tree.



3.0 Readiness Related Products and Services

"You can get assistance with supply and maintenance readiness analysis from LOGSA"

3.1 Readiness Profile

LOGSA's Force, Readiness, and Maintenance Division is a source for Army readiness evaluation with concentration in the equipment serviceability area. The analysis includes:

- Historical Readiness Trends review
- OPTEMPO
- Maintenance and Supply Performance indicator analyses
- Readiness Profile

The division uses LIDB data from the legacy systems of Work Order Logistics File, TAMMS Equipment Data Base, Logistics Intelligence File, Readiness Integrated Data Base, and Total Asset Visibility to provide easy-to-read readiness analysis.

The Division provides assistance in many areas, such as:

Readiness Trends Analysis provides help to identify potential areas for improvement.

OPTEMPO is a valuable source of equipment age and usage data.

Supply Performance Indicators is a valuable source of information for supply availability, NMCS requisition rates, ASL zero balance, requisition dollar value, Order Ship Time, and supply drivers.

Maintenance Performance Indicators assist in analysis of mean down time, mean turn around time, and maintenance drivers at the support level.

For more information on Readiness Profiles or to submit a request:

CDR, LOGSA DSN: 645-9690 (Ground/Missile) 9713 (Aircraft)
ATTN: AMXLS-MR (256) 955-9690/9713
Redstone Arsenal, AL 35898-7466 FAX: (256) 313-6689
e-mail: amxlsmr@logsa.redstone.army.mil

3.2 Installation Materiel Condition Status Reporting System (IMCSRS)

"Installations and units not authorized for the Unit Level Logistics System - Ground (ULLS-G) can use IMCSRS to meet the equipment readiness reporting requirements of AR 700-138, Army Logistics Readiness and Sustainability"

The IMCSRS is a PC based program that automates the data normally submitted on the DA Form 2406, Materiel Condition Status Report. It will accept multiple unit reports, edit the data for errors and allow correction of the data errors, and create a data file that can be electronically submitted to the classified Readiness Integrated Data Base (RIDB) and the Readiness Module of the LIDB. No more hardcopy form submission!

The benefit of using IMCSRS is the availability of several locally generated reports in addition to the automation of the hardcopy reporting process. The reports that can be run locally are:

- Units or Consolidated MCSR Report
- Non-Reporting Units Report
- Equipment Over/Short Report
- List of UICs for Installation
- Equipment Availability Report
- Equipment Status by Utilization Code
- Reportable Equipment List

The IMCSRS software is available for download from WebLOG by qualified requestors. You must complete and submit a SAR as described in the Logon ID and Passwords section, to obtain a Logon ID and password to access the IMCSRS download area. IMCSRS is not a replacement for ULLS-G, or need IMCSRS because more than one utilization code is required to be reported from a single UIC, will be approved to download the IMCSRS software.

Want more information on IMCSRS?

CDR, LOGSA
ATTN: AMXLS-MR
Redstone Arsenal, AL 35898-7466
e-mail: amxlsmr@logsa.redstone.army.mil

DSN: 645-9683
(256) 955-9683
FAX: (256) 313-6689

3.4 Readiness Integrated Data Base (RIDB)

"New Commanders! Knowledge is power! Ask us about your unit's equipment readiness! Draft your readiness priorities before arrival."

The RIDB contains consolidated data from the Army Materiel Status System (AMSS), Installation Materiel Condition Status Reporting System (IMCSRS), and DA Forms 2406 (ground equipment), 1352 (aircraft), and 3266-1 (missiles). RIDB is used by everyone up through Headquarters, Department of the Army staff.

Many products are available to meet your needs, and tailored reports are available. A logon ID and password is required, (see "Logon ID and Passwords").

For more information on the RIDB:

CDR, LOGSA DSN: 645-9690 (Ground/Missile) and 9713 (Aircraft)
ATTN: AMXLS-MR (256) 955-9690/9713
Redstone Arsenal, AL 35898-7466 FAX: (256) 313-6689
e-mail: amxlsmr@logsa.redstone.army.mil

3.5 Readiness Reporting Help

LOGSA is responsible for AR 700-138 and provides Readiness Reporting help, such as:

"Do you have a question on readiness reporting? Have you been through AR 700-138, Army Logistics Readiness and Sustainability, line-by-line, but your situation isn't covered? LOGSA can help!"

- The responsibility for the Army Logistics Readiness Program at each level of Command
- Lists of reportable equipment
- The reporting codes and tables listed in the AR
- Sources of data and information to assist units in fixing deficiencies and sustaining equipment readiness
- Procedures for readiness reporting for aircraft, ground and missile equipment
- The reporting channels, procedures for submitting reports, and the disposition of reports

CDR, LOGSA DSN: 645-9690 (Ground/Missile) and 9713 (Aircraft)
ATTN: AMXLS-MR (256) 955-9690/9713
Redstone Arsenal, AL 35898-7466 FAX: (256) 313-6689
e-mail: amxlsmr@logsa.redstone.army.mil

3.6 Maintenance Master Data File (MMDF)

The MMDF is a product produced by LOGSA to support the warfighter by keeping data about their equipment up-to-date in their Standard Army Maintenance System (SAMS) 2 and Unit Level Logistics System (ULLS) boxes. LOGSA identifies over 9000 of the Army's major end items by NSN, LIN, EIC, system EIC, model, TMs, etc. in the MMDF. By using the MMDF, the warfighter does not have to manually load this equipment into their SAMS 2 and ULLS boxes. The MMDF is already coded to identify those NSNs that require reporting of readiness, gain/loss, and usage data back to LOGSA's databases. The MMDF not only relieves the warfighter of the tedious task of researching each NSN to identify catalogue data and reporting requirements but it keeps the databases in the Active Army, National Guard, and Reserves uniform. LOGSA updates and distributes this file semiannually to the warfighters using three methods of distribution as follows:

3.6.1 BLAST Process

If the warfighter is at a Material Management Center SAMS 2 site, the BLAST process or FTP can be used to download the MMDF in just a few minutes.

3.6.2 Internet Access

With internet access, the following products can be downloaded from the WebLOG on LOGSA's homepage www.logsa.army.mil using a special MMDF password.

Executable MMDF: SAMS 2 and ULLS sites can download an executable copy of MMDF and applicable instructions.

ASCII version of MMDF: Activities that do not have SAMS 2 or ULLS software but still require a copy of the MMDF for special purposes can download an ASCII version of the MMDF and a copy of the MMDF layout.

B Tables, AR 700-138: The readiness reportable item listings are updated each time a new MMDF is produced. New equipment/system additions/changes/deletions are highlighted so they are easily recognizable. Downloading of these listings can keep your B tables in sync with the readiness reportable equipment identified on the MMDF.

3.6.3 E-mail Access

Any of the products available through internet are also available VIA e-mail upon special request.

If you require changes to the MMDF, contact LOGSA as directed below.

CDR, LOGSA
ATTN: AMXLS-MR
Redstone Arsenal, AL 35898-7466
e-mail: amxlsmr@logsa.redstone.army.mil

DSN: 645-9748
(256) 955-9748
FAX: (256) 313-6689

4.0 Maintenance Related Products and Services

4.1 Electronic Technical Manuals (ETMs)

"Get all the TMs you need to operate and maintain your equipment on lightweight CD-ROMs."

ETMs
Electronic Technical Manuals

LOGSA maintains the Army's technical publications repository. The electronic files maintained in the repository are used to update the 116 fielded weapon system and family/commodity group CDs. Sustainment of the ETM CDs is cyclical, occurring either quarterly or semi-annually as necessary.

All ETMs contained on the CDs are on LOGSA's web page at www.logsa.army.mil under Publications and Forms, ETMs Online. The web page provides an updated list of all CDs and when they are scheduled for release to the field. CDs must be ordered just like any other publication, so the unit's publication account should be updated in order to automatically get the latest release. Information on how to order the CDs through the US Army Publishing Agency is at the ETM web site.

ETMs on CD allow lighter, more efficient deployments, simplifying the updating of changed publications, and help establish better readiness reporting. When the ETMs are used with the ETM-Interface (ETM-I) software, ordering repair parts through the Unit Level Logistics and Standard Army Maintenance System gives quicker, more accurate parts acquisition to support system requirements.

For more information on ETMs, write or call:

CDR, LOGSA
ATTN: AMXLS-AP
Redstone Arsenal, AL 35898-7466
e-mail: logetm@logsa.redstone.army.mil

Customer Support DSN: 645-9844
(256) 955-9844

4.2 PS Magazine

"Preventive Maintenance has been our business since 1951!"

PS, The Preventive Maintenance Monthly, is a Department of the Army Technical Bulletin published to provide information to equipment operators, unit maintenance, and supply personnel. It is a commander's tool for enhancing the combat and materiel readiness of equipment in the hands of using units. All information published has been reviewed and approved by the agency responsible for the equipment, publication, or policy discussed.

PS is like a post script, adding information to existing technical publications. The informal writing and graphics have proven to be extremely effective in getting the attention of the reader, clarifying the subject matter, and enhancing the retention and recollection of the material presented.

PS shares the ideas of maintenance-minded soldiers everywhere.

Got a unit level maintenance or supply question? Write to us!

PS serves the soldier one-on-one by directly answering questions on equipment publications, preventive maintenance, and supply. In an average year, **PS** responds to approximately 2,800 questions.

PS maintains a web site at www.logsa.army.mil/psmag/pshome.html that allows the readers to do several things. The automatic e-mail form may be used to request back issues or ask supply or maintenance questions. Subscription and distribution information is also available at

the web site. Readers can view complete archived issues of PS from January 1999 to the present, as well as hyperlinked indexes of articles printed from January 1990 to December 2002.

For more information about PS, or to ask a maintenance or supply question, or to make a contribution or suggestion, contact:

MSG Half-Mast
PS, The Preventive Maintenance Monthly
Bldg 5307 AMXLS-AM
Redstone Arsenal, AL 35898-7466
e-mail: psmag@logsa.redstone.army.mil

DSN: 645-0893
(256) 955-0893
FAX DSN: 645-0961
(256) 955-0961

4.3 Sets, Kits, and Outfits (SKO)

The SKO database is a part of LOGSA's Logistics Integrated Data Base (LIDB). LOGSA manages the SKO database for the Program Manager for Sets, Kits, Outfits, and Tools (PM-SKOT). The PM-SKOT is located at TACOM Rock Island, IL. The SKO data base is where the Army Materiel Command (AMC) Major Subordinate Commands (MSCs) tools kit compilers build and maintain the SKOs.

The SKO data base is the source for all Army managed tool kit component listings. Products created from the database are the source of Hand Receipts for SKOs.

Twice a year in April and September, the SKO data base is updated and a CD-ROM is distributed (EM 0074-Consolidated Publication of Component Lists, IDN 212093). This product can be requested through normal publications channels or by contacting the US Army Publications Agency at: www.usapa.army.mil. The SKOs can also be accessed on line at http:\\weblog.logsa.army.mil/sko.

Also, the SKO data can be accessed in LIDB by clicking on the Query Data Base icon, then click on the SKOT Query icon.

Users may view or print Hand Receipts from all of the products listed above. These Hand Receipts are used for accounting and inventory for SKOs.

These automated LOGSA products have replaced the old hardcopy Supply Catalogs (SC) in a single consolidated publication (SC 9999-01-SKO). The new LOGSA products are much more cost-effective for the Army, easily updated for greater timeliness and accuracy, and readily available through your publications supply channels or online.

For more information, contact:

CDR, LOGSA
ATTN: AMXLS-MLB
Redstone Arsenal, AL 35898-7466
e-mail: sko@logsa.redstone.army.mil

DSN: 645-0449/0883
HOTLINE: 1-800-878-2869

4.4 TAMMS Equipment Data Base (TEDB)

"TEDB is an Army data base that provides individual equipment identity data by serial number and registration number."

The TEDB identifies major end items for all ground, rail, and some construction equipment and watercraft. The information is maintained on vehicles accepted into the Army inventory and includes their age, location, NSN redesignations, overhaul/rebuild/recapitalization and OPTEMPO/usage data. Information is also provided on OPTEMPO (usage) and vehicle age (miles and years). It is used for procurement planning, budgetary justifications, redistribution of assets, identity of candidates for safety recalls or overhaul; and for one-time logistics reports and summaries to field units. Additionally, units use the data to reconstruct lost or destroyed equipment logbooks, and missing or illegible serial/registration numbers. The TEDB is the repository for the Army Vehicle Registration Number Program.

TEDB benefits the warfighter because it is a single source for selected vehicle information. Organizations requiring vehicle location, OPTEMPO/usage, or age information can obtain this information from the TEDB for units throughout the Active Army and Reserve components regardless of the equipment manager. Increasingly, this data is provided as a by-product of the dispatch module of ULLS, which decreases the data collection cost and increases the data accuracy. The TEDB contributes to improved budgetary, logistics acquisition, and depot program management at all levels of the Army.

The DA Form 2408-9, Equipment Control Record is the prime source for registering your equipment. The DA Form 2408-9 is now available through LOGSA's WebLOG. If you do not have a LOGSA LOGON ID and password, you can obtain by filling out the SAR found on the LOGSA Homepage. The following are the reports required and the proper format for submitting the DA Form 2408-9.

- Acceptance Reports
- Transfer Reports
- Gain Reports
- Loss Reports
- NSN Re-designation Reports
- Overhaul/Rebuild/Recap Reports
- Usage Reports*

Usage reports on DA Form 2408-9 only applies to units without ULLS-G or only for equipment not enrolled in AOAP. For those units which have converted to the Property Book Unit Supply Enhanced (PBUSE), DA Form 2408-9 reporting is no longer required. However, you must change and maintain a hardcopy of the DA Form 2408-9 when a TAMMS action is completed on each individual item of equipment (see para 5-9 of this pamphlet). You can access copies of the DA Form 2408-9 by going to the WebLOG—Vehicle Tracker and put in the serial number or registration number. This will bring back limited information, but when you click either on the serial or registration number, the DA Form 2408-9 will be displayed for you to print and accompany with the vehicle.

Without the TEDB, logistics managers would be forced to rely on unreliable estimates or develop unique collection systems, which would be considerably more expensive than the TEDB. The TEDB is a “One Stop Shopping” source for customers needing OPTEMPO/usage, age, ownership or vehicle information.

For more information, contact:

CDR, LOGSA
ATTN: AMXLS-MR
Redstone Arsenal, AL 35898-7466
e-mail: amxlsmr@logsa.redstone.army.mil

DSN: 645-9585
(256) 955-9585
Fax: (256) 313-6689

4.5 Vehicle Registration Program

"Every Army Vehicle that travels on public roads MUST display a vehicle registration number."

LOGSA manages the Army Vehicle Registration Program. LOGSA is responsible for assigning registration numbers to all vehicles as they enter the Army inventory. LOGSA is also responsible for recording and maintaining a cross-reference file for Army vehicle registration numbers on Army vehicles during its life span. Information from this program meets several management needs such as satisfying State and Foreign country registration requirements and assisting law enforcement agencies. The registration number remains unique to a specific item of equipment during its life span. As required by AR 710-3, LOGSA maintains a centralized database, TEDB, which stores the registration number to the serial number for each Army vehicle. Registration number requests are submitted through the DA Form 2408-9, Equipment Control Record.

Information from this program meets several management needs such as satisfying State and Foreign country registration requirements and assisting law enforcement agencies.

For further information, contact:

CDR, LOGSA
ATTN: AMXLS-MR
Redstone Arsenal, AL 35898-7466
e-mail: tammsmgr@logsa.redstone.army.mil

DSN: 645-9585
(256) 955-9585
FAX: (256) 955-9666

4.6 Army Oil Analysis Program (AOAP) Manager

"AOAP laboratories analyze the internal condition of engines, transmissions, and components to detect impending failures. Enhanced flight safety, improved equipment readiness and reduced costs are the proven results."

In addition to enhancing safety and readiness, AOAP saves money and time by:

- Recommending early equipment maintenance before a major equipment failure can occur
- Determining when oil and hydraulic fluids become unserviceable allowing for On-Condition-Oil-Change
- Reporting equipment usage which reduces the user's OPTEMPO reporting requirement for enrolled vehicles
- Providing regular reports which show the status of all enrolled equipment and assists in scheduling oil sampling and AOAP recommended maintenance actions
- Providing ad hoc query reports on the history of AOAP-enrolled equipment and components
- Maintaining chronological data keyed on Serial Number and UIC which can be extracted to provide visibility of equipment historical location, usage, and ownership

To provide this valuable information, AOAP needs your help in assuring data integrity. It is imperative that complete and accurate data such as valid UIC, complete serial numbers, and correct odometer readings are provided with the oil samples.

For guidance on how to effectively use AOAP, on items required to do sampling, and other helpful information, please refer to TB 43-0211, AOAP Guide for Leaders and Users.

For help in answering your questions about AOAP, call or write:

CDR, LOGSA DSN: 645-0869
ATTN: AMXLS-LA, Building 3661 (256) 955-0869
Redstone Arsenal, AL 35898-7466 FAX: DSN 746-9344
e-mail: aoap@logsa.redstone.army.mil

5.0 Supply Related Products and Services

5.1 WebLOG

The Army vision for the 21st century required a radical change in the way we project and sustain America's Army. We are moving towards a multi-functional logistics environment. WebLOG provides a seamless single logistics system to help meet this mission. Built on the integrated data environment of the Logistics Integrated Data Base (LIDB) or LOGSA Legacy Systems, WebLOG provides real-time logistics information in today's web environment.

WebLOG is the enabling tool for:

- Drill-down capability for total view of weapon system statistics
- Statistical analysis and predictive logistics
- Material pipeline diagnostics
- Decision support and analysis
- Economic decision model

Current active link WebLOG Products:

- Use **Maintenance Management** to drill-down for cost of repairs, vehicle age and mileage, to do trend analysis, and for the Army Maintenance Management System (TAMMS)
- Use **Logistics Data Management** to look up all your "common" Logistics Information in the form of Unit Identification Codes (UICs), Defense Activity Address Codes (DODAACs), National Stock Numbers (NSNs), Line Item Numbers (SB 700-20), Routing Identifier Codes (RICs), Price Challenge and Automatic Return Item List (ARIL) information

- Use **Requirements/Weapon Systems Management** as your tools into the Major Item world of the Army Authorization Document System (TAADS), Requisition Validation, Weapons System Backorder Analysis to include MACOM Backorder Analysis and Reports
- Use **Asset Management** to track assets on-hand, in storage and in the pipeline which includes both Major Item and Non-Major Item Assets along with serial number tracking for Vehicles and Unique Item Tracking (UIT)
- Use **Integrated Materiel Management** to access Commodity oriented weapon system sustainment, spare and repair parts management, stock availability, and maintenance support information

For technical assistance/log-in problems, call (256) 955-7716 or DSN 645-7716.
For Logistics Data/Application Assistance, contact the Logistics Quick Reaction Team through the LOG911 assistance system at weblog.logsa.army.mil/log911/index.cfm,
e-mail: logart@logsa.redstone.army.mil, or call the hotline at 1-800-878-2860 or DSN 645-0499;
e-mail: hotline@logsa.redstone.army.mil.

5.2 WebLIDB

The WebLIDB initiative is a developmental effort that streamlines LIDB Client-Server information and provides customer focused reports utilizing the Internet Explorer web browser. One of the great features of WebLIDB is the improved response time for running reports. Like commercial web sites, response time is instantaneous for queries. Larger reports come back much faster than the Client-Server version.

Additional capabilities have also been added. For instance, users have the capability to access Electronic Technical Manuals (ETMs) with a click of the mouse. You can access ETMs directly from the Publications Selection Module or in the ETM Search Module. Users also have the capability to run multiple reports during the same session without having to wait for the first report to be completed. You can lso run reports unattended and they will be available for your review whenever you log back into WebLIDB.

Currently, WebLIDB has developed the following modules or reports: Item, Force, Maintenance, Cost Drivers, Custom Tree Maintenance, Retail Demands, LOGTAADS, Tailored Index Report hotlinked to the ETMs authorized assets (DES) and Pipeline. All LIDB client-server customer-focused products are targeted for reengineering into a Web product. We expect completion of this effort by 4th quarter FY04.

You may access WebLIDB with the same Login ID and password for the client-server LIDB. WebLIDB may be accessed via the LOGSA Homepage or LOGSA's WebLOG site. Customers who do not have an LIDB Logon ID or password need to complete a LOGSA SAR. Enter LIDB/WebLIDB in the request LOGSA data/service block.

For technical assistance/log-in problems, call (256) 955-7716 or DSN 645-7716.
For Logistics Data/Application Assistance, contact the Logistics Quick Reaction Team through the LOG911 assistance system at weblog.logsa.army.mil/log911/index.cfm,
e-mail logart@logsa.redstone.army.mil, or call the hotline at 1-800-878-2860 or DSN 645-0499;
e-mail hotline@logsa.redstone.army.mil.

5.3 FED LOG

FED LOG is an interactive product available on CD-ROM, DVD and on the world wide web. It contains unique logistical information for the Army, Navy, Air Force, Marines and Federal Logistics Information System (FLIS). FED LOG is the primary source of AMDF information to Army customers worldwide.

FED LOG CD-ROM includes:

- Army Master Data File (AMDF)
- Standard Army Retail Supply Systems Catalog
- Line Item Number (SB 700-20)
- Army Freight
- Army Packaging
- Army Hazardous Material (HAZMAT)
- Army Automatic Return Item List (ARIL)
- Army ARIL Routing Identifier Code (RIC)
- Army Standard Property Book System (SPBS)
- Army Stock Number Reference (SNRF)
- Army Order Of Use (OOU)
- Army Essential Supply Publications (ESP)
- Army Code Reference Guide

FED LOG contains a complete user's manual and tutorial that customers can go through at their own pace. The basic CD ROM set contains 4 discs. Disc 5 (Characteristic Search) and Disc 6 (Drawings) are also available. However, the Army does not fund the DVD or Disc 5 and 6. Funds must be provided by the requesting organization.

To Request Disk 5 and 6 contact:

Defense Logistics Information Service
DLIS-VSM Subscription Team
74 Washington Ave N Ste 7
Battle Creek, MI 49017-3084
e-mail: subscriptions@dlis.dla.mil

DSN: 932-4459
(616) 961-4459
FAX DSN: 932-4979
(616) 961-4979

For further information or to get on obtaining the basic 4 disc set:

CDR, LOGSA
ATTN: AMXLS-ML
Bldg 3623
Redstone Arsenal, AL 35898-7466
e-mail: fedlog@logsa.redstone.army.mil

DSN: 645-9661
(256) 955-9661
FAX DSN: 645-9666
(256) 313-9666

5.4 FED LOG REQUEST

FED LOG REQUEST is an automated system used to request or maintain Fed Log account information. The system allows the user to request a new subscription, modify existing account information, delete account information or reinstate a deleted account. To use the automated system, users must obtain a logon ID, to access WebLOG. Users may request a logon ID by submitting a System Access Request (SAR), indicating Fed Log Request as the requested application.

The SAR is found on the LOGSA homepage at www.logsa.redstone.army.mil. The Fed Log Request application is found in WebLOG, in the Logistics Data Management, Item information.

FED LOG REQUEST allows the user to:

Request a new Fed Log subscription
View existing Fed Log account information
Modify existing account information
Delete a Fed Log account
Reinstate a deleted Fed Log account

For additional information or for assistance in requesting a Fed Log subscription contact:

CDR, LOGSA
ATTN: AMXLS-ML
Redstone Arsenal, AL 35898-7466
e-mail: direp@logsa.redstone.army.mil

DSN: 645-9568
(256) 955-9568
FAX DSN: 645-9666

5.5 AMDF Discrepancy Reporting

"When you find an item on the AMDF that you think has a wrong code or is overpriced; do something about it! Get in touch with the AMDF discrepancy reporting people at the USAMC Logistics Support Activity."

The Army Master Data File (AMDF) Discrepancy Reporting System (DIREP) was developed to respond to inquiries concerning alleged data discrepancies on the AMDF. DIREP provides automatic follow through on all reported problems to ensure that Major Subordinate Commands (MSC) submit all necessary corrections, changes, etc., needed to resolve reported discrepancies. This allows customers prompt action to change, add etc., items that reside in AMDF that are identified with discrepancy. Soldiers in the field need quick response to ensure they are able to perform the tasks before them. Without the automated DIREP system, quick response time for LOGSA's customers (including our soldiers) would not be available; therefore, work would be delayed. To submit a report of discrepancy, please complete the Discrepancy Report form on WebLOG. The form is located under Item Information.

To report a discrepancy, call Customer Service:

CDR, LOGSA
ATTN: AMXLS-ML
Redstone Arsenal, AL 35898-7466
e-mail: direp@logsa.redstone.army.mil

DSN: 645-9665
(256) 955-9665
FAX DSN: 645-9666

5.6 Army Prepostioned Stocks (APS)

LOGSA provides visibility of war reserve authorization and asset data via the APS module in LIDB. This includes the prepositioned brigade sets, sustainment material, and operational project stocks across all five APS stockpiles to include: CONUS, Europe, SWA, Korea, and afloat.

The executive APS module provides a reports database that users can conveniently query. Types of reports include percentage fill, dollar value, tonnage and cube reports.

LOGSA also maintains the Army War Reserve Stockage List in this module. The Major Subordinate Commands (MSCs) of AMC keep the list current with all items that qualify for war reserve stockage and requirements determination processes.

LOGSA has responsibility for providing the major item densities and requirements and Unit Identification List (UIL) to the MSCs so they can compute secondary item requirements as part of the Army War Reserve Automated Process (AWRAP). LOGSA, also as the back end of the AWRAP, does a project code stratification of the gross DLA Army war reserve requirements, and posts all Army war reserve requirements in the APS module.

CDR, LOGSA
ATTN: AMXLS-MS
Redstone Arsenal, AL 35898-7466
e-mail: amxls-ms@logsa.redstone.army.mil

DSN: 897-2515
(256) 313-2515

5.7 Routing Identifier Code (RIC)

LOGSA is the single responsible organization within Department of the Army (DA), which assigns, changes and issues RICs. Defense Automatic Addressing System Center (DAASC) maintains the file for all services and agencies.

The RIC helps the warfighter get the requested item needed for his units quickly and efficiently by routing the transaction to the proper source of supply. The RIC routes the request to all interservice and intraservice agencies interested in the supply transaction on that item.

A RIC also insures the proper history of the requisition among all interested agencies. It indicates the document creator and recipient whether it be requisition follow up or other transactions. Activity follow up will be submitted to consignor and the depot or storage activity that will receive the return materiel related to excess procedures.

Primarily, RIC tells the warfighter who will supply the equipment needed to execute their mission (e.g., communication equipment requisition - RIC B16 - CECOM).

RIC requests must be forwarded from the established POC designated by the MACOM/AMC. This POC will forward to LOGSA a valid DODAAC and a justification of need for the RIC to be established. When a RIC is no longer required (unit deactivations and contract expirations), the POC from the original requesting Command will notify LOGSA so that the RIC can be deleted from DOD 4000.25-S1.

In the future, the capability for requesting, maintaining, and broadcasting RIC assignments will be through the Logistics Integrated Data Base (LIDB) housed at LOGSA. Real-time access to this data base will be obtainable by completing a SAR form at the LOGSA web site www.logsa.army.mil, to obtain Logon ID and password assignment. Requesting feature/capabilities will be limited by Logon IDs and passwords according to privilege access that is strictly controlled by LOGSA.

For more information:

CDR, LOGSA
ATTN: AMXLS-MR
Redstone Arsenal, AL 35898-7466
e-mail: amxlsmr@logsa.redstone.army.mil

DSN: 645-8462
(256) 955-8462

5.8 Department of the Army Master Project Codes (DAMPC)

LOGSA is the single responsible organization within Department of the Army (DA), which controls, assigns, updates, and issues all Army project codes. The DA project codes are a three-position alpha/numeric code. They are used to distinguish requisitions and related documentation and shipments, and to accumulate intraservice performance and cost data related to exercises, maneuvers, and other distinct programs, projects, and operations. Project codes identify expenditures for specific projects. This tracking of funds could result in a reallocation of resources, having a positive impact on a unit.

The LIDB, housed at LOGSA, is fully updated and contains all Joint Chief of Staff (JCS)/Office of the Secretary of Defense (OSD) code information. Real time access to this database is obtainable by entering a SAR form at the LOGSA web site, www.logsa.army.mil, to obtain Logon ID and password assignment. Through this Logon ID and password assignment, capabilities will include browse features only for up to date code information, previous assignments now listed as history, previous assignments now listed with a terminated status, query processes, and information exporting processes to further enhance reporting capabilities. Access to the LIDB for code information replaces the hardcopy output product once provided by LOGSA.

DA project codes are assigned through LOGSA via AMC/DA designated Points of Contact (POC). LOGSA services the entire Army via these POCs to include Office of Military Advisor (United Nations), White House Military Office, HQDA, HQAMC, MACOMs, MSCs, and PMs. These POCs are currently being added to allow online requests, extensions, cancellations, and reports as necessary. LOGSA strictly controls these request privileges allowing permissions only to the specific POC's area of concern.

JCS/OSD and DA Project code assignment broadcasts are via e-mail at this time. In addition to the above requestors, these broadcasts are used by DLA; GSA; Defense Construction Supply Center; Defense Electronics Supply Center; Defense Ammunition Center and School; Defense Supply Service; First U.S. Army; Defense Logistic Management Standards Office (DLMSO); U.S. Army Intelligence and Security Command; Military Traffic Management Command; LAOs; USPFOs; National Guard; Marine; Navy; Depots; Forts; MSCs; and MACOMs. The broadcast feature for LIDB is being built and will be available for future use.

For more information:

CDR, LOGSA
ATTN: AMXLS-MR
Redstone Arsenal, AL 35898-7466
e-mail: amxlsmr@logsa.redstone.army.mil

DSN: 645-9788
(256) 955-9788

5.9 Installation Activity Code (IAC)

LOGSA is the sole responsible organization within Department of the Army (DA) which controls, assigns, updates, deletes and issues all Installation Activity Codes (IAC) through the HQAMC designated list of POCs. LOGSA maintains the database for these code actions and broadcasts via e-mail to these requestors. No real time access is available to the current database.

The IAC is a two position alpha/numeric code used in the construction of a Procurement Request Order Number (PRON). The PRON is used as the basic reference and control number for program directives and work orders issued with AMC. The IACs are used to designate the customer (buyer) and performing activity (seller). LOGSA, directed by HQAMC, updates and maintains on a permanent basis the AMC-R 11-2 (Use of the Procurement Request Order Number) which governs the assignment of the Installation Activity Code (IAC).

Future endeavors include capabilities for requesting, maintaining, controlling and broadcasting IAC assignments through the LIDB housed at LOGSA. Real time access to this database will be obtainable by completing a SAR form at the LOGSA website, www.logsa.army.mil, to obtain logon ID and password assignment. From this logon ID and password, capabilities will include browse features only for up to date IAC information. Requested capabilities will be limited by logon IDs and passwords according to privilege access that is strictly controlled by LOGSA. The requestors will be limited to only their specific area of concern for access.

LOGSA has over 2,000 customers for IAC. However, the yearly hardcopy distribution provided by LOGSA at this time is limited (due to funding) to a HQAMC designated customer base of 300. Future access to LIDB for IAC information will replace the hardcopy output product now provided by LOGSA.

For more information:

CDR, LOGSA
ATTN: AMXLS-MR
Redstone Arsenal, AL 35898-7466
e-mail: amxlsmr@logsa.redstone.army.mil

DSN: 645-9788
(256) 955-9788
Fax: (256) 313-6689

5.10 Repair Parts to End Item Application (SB 38-101) and Related Functions in LIDB

The SB 38-101 (CD-ROM), "The Spare/Repair Parts to End Item Application" is a tool to help you manage your ASL & PLL. The CD must be installed on your personal computer for operation. Query runtimes vary based on the quantity of data being accessed.

The SB 38-101 identifies repair parts associated with an end item or end items that include a repair part. The reports reflect the Essentiality, Source, Maintenance and Recoverability codes for parts as they apply to each end item. Another feature is a report that compares two end items and identifies those parts that are peculiar to each and those parts found on both. This information is useful for identifying common or individual repair part applications.

The Support Item Requirements module added to LOGSA's Logistics Integrated Database (LIDB) offers all the previous features of the SB plus some new capabilities in an online environment. Current data is provided since the LIDB is continuously updated as new information is received. The **End to Spare** report allows you to identify the parts related to an end item. The **Spare to End** report allows you to identify those end items that include a repair part. The **Parts Commonality** reports allow you to compare two different end items and identify the parts used by each or both. It also allows you to compare an end item to a list of end items, e.g., your TO&E. This is known as a **Reverse SLAC**. You can also compare an end item to a list of end items and your ASL to identify candidates for deletion or stock level reduction that result from the loss of a supported end item. This is known as a **Tailored Reverse SLAC**. All of these reports can be printed or saved in word processing, spreadsheet, or database formats for local use.

Users without LIDB access or those needing a stand-alone capability should use the SB 38-101 (CD-ROM) to answer their repair part application questions.

Want more information on SB 38-101 or the new LIDB features? Contact:

CDR, LOGSA
ATTN: AMXLS-MLB
Redstone Arsenal, AL 35898-7466
e-mail: amxlsmlb@logsa.army.mil

DSN: 645-9662/9678
(256) 955-9662/9678
FAX: (256) 955-9666

5.11 Contingency Stockage/Customer Support Requirement List (CSRL) and the Deployment Stock Planning Analyzer (DSPA)

LOGSA is the Army focal point for Contingency Stockage/CSRL products to be used to support Authorized Stockage Lists (ASL) and Prescribed Load Lists (PLL) . These are lists of combat repair parts for use at Unit, DS, CSG, ASG Levels. Additionally, the list can then be used as input to the DSPA to tailor your SSA ASL to preposition parts needed for deployment.

The listings can be used as a planning tool to determine Class IX requirements in a combat/contingency environment. The listings include the recommended support item NSN, quantity, cost, weight, cube, and source of supply. The Support Item Requirements module added to LOGSA's Logistics Integrated Database (LIDB) allows the user to develop their own product. in an online environment. If a user does not have access to the LIDB, LOGSA will prepare the desired reports for you. There are levels of products available and the user selects the parameters used to produce the report. All of these reports can be printed or saved as text files.
The reports are:

- Organizational/Prescribed Load List (PLL)
- Direct Support Authorized Stock List (DS ASL)
- Corps Support Group Authorized Stock List (CSG ASL)
- Area Support Group Authorized Stock List (ASG ASL)

The contingency stockage reports will contain five tabs:

- End items with provisioning data
- End items without provisioning data
- Contingency Stockage
- End item applications
- Summary

The Direct Support listing can also be saved as input for the Deployment Stock Planning Analyzer (DSPA): The DSPA is available for download at www.logsa.army.mil

The DSPA uses the Direct Support contingency listing and existing SSA ASL data to allow comparison of the current ASL and the recommendations. If current ASL levels do not support deployment requirements (either NIINs authorized or RO/ROP quantities), the impact of changes in ASL depth or breadth in terms of cost, weight,

and cube can be explored. After adjustments are finalized, the DSPA will provide a YEB file for download into the SARSS-2A/C or into ILAP to revise the RO and ROP on the SSA's ABF.

For more information on contingency stockage products, DSPA, or to submit a request contact:

CDR, LOGSA
ATTN: AMXLS-MLB
Redstone Arsenal, AL 35898-7466
e-mail: amxlsmlb@logsa.army.mil

DSN: 645-9662
(256) 955-9662/9678
FAX: (256) 955-9666

5.12 Recommended Peacetime PLLs and ASLs

LOGSA is the source for recommended peacetime ASL/PLL/ Benchstock Lists. We compute parts recommendations to support all equipment except Class VIII (medical) used in a peacetime (garrison) environment. The Support Item Requirements module added to LOGSA's Logistics Integrated Database (LIDB) allows the user to develop their own ASL/PLL/Benchstock Candidate Lists in an online environment. There are six reports available and the user selects the parameters used to produce the report. All of these reports can be printed or saved in word processing, spreadsheet, or database formats for local use. The reports are:

- Prescribed Load List (PLL)
- Direct Support Authorized Stock List (DS ASL)
- General Support Authorized Stock List (GS ASL)
- Depot Authorized Stock List (Depot ASL)
- Depot/Special repair Activity Authorized Stock List (Depot/SRA ASL)
- Benchstock Candidate List

These reports assist field units with planning maintenance support and estimating ASL/PLL operating cost. To get a recommended ASL or PLL, use the LIDB Support Item Requirements module or, if you don't have LIDB access, contact the address shown below and provided the following information:

- Your Unit Identification Code (UIC)
- Level of maintenance performed (Unit, DS, GS, etc.)
- Days of supply required in 15 day increments
- End Item NIINs, and on-hand quantities
- Your unit point of contact
- Telephone number, mailing address, and e-mail address

The ASL/PLL listing contains three tabs:

- End Items with Provisioning lists the end item NIINs submitted by the requester that processed through the ASL/PLL program.

- End Items without Provisioning lists the end item NIINs submitted by the requester that did not process through the program and includes the reason it was rejected.

- Recommended Support Item Part Data lists the recommended parts and identifies the end items for which the part has an application by NSN.

For more information on ASL/PLL or to submit a request contact:

CDR, LOGSA
ATTN: AMXLS-MLB
Redstone Arsenal, AL 35898-7466
e-mail: amxlsmlb@logsa.army.mil

DSN: 645-9662/9678
(256) 955-9662/9678
FAX: (256) 955-9666

5.13 LIDB Requisition Validation (REQVAL) Application

Data extracted from the LIDB REQVAL/ERPS tables provide a single source for validating major item requisition shortages to the national level and the warfighter.

LIDB REQVAL Application ties Continuing Balance System-Expanded (CBS-X) reported assets to the Army's official requirements/ authorizations provided via The Army Authorization Documentation System (TAADS). LIDB REQVAL Application aligns these authorizations with corresponding assets against the Army's official force structure, the Structure and Manpower Allocation System (SAMAS). LIDB REQVAL Application additionally provides visibility for "non-unit" authorizations and assets, e.g., Army Prepositioned Stocks to include War Reserves and Operational Projects, Operational Readiness Float (ORF), and Repair Cycle Float (RCF).

The LIDB Equipment Release Priority System (ERPS) Application is a subsystem of LIDB REQVAL Application that compares assets to authorizations and identifies overages and shortages. A release priority is then applied to the shortages based on Readiness fixes, HQDA directed distribution or the system default, the Department of the Army Master Priority List (DAMPL) further delineated by Equipment Readiness Code (ERC).

Want more information on REQVAL?

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ATTN: AMXLS-MS
Redstone Arsenal AL 35898-7466
e-mail: amxlsms@logsa.redstone.army.mil

DSN: 897-2515
(256) 313-2515
FAX DSN: 897-2829

5.14 REQVAL+/Distribution Execution System (DES)

The Army's major item equipment process requires intensive management by the Commander's staff logisticians, property book officers, and item managers at all levels to insure that the limited quantity of major items is in the right place at the right time to meet Army planning and operational objectives. LOGSA provides both systems and help desk support to retail and national level customers worldwide in the execution of the major item requisition and equipment processes. LOGSA can also assist you in developing excess distribution and equipment cross-leveling models.

LOGSA's DES is the Army's primary major item management/execution system for both the warfighter and the logistician. DES is a personal computer based desktop application distributed to Brigade, Division, Corps, and National level customers. It provides a seamless view of assets (equipment on hand and in-transit), authorizations, NET positions (shortages and excesses), and DA provided equipment distribution guidance such as immediate release, readiness fixing, force modernization and equipment readiness code/DA master priorities list (ERC/DAMPL). DES provides near real-time access to Continuing Balance System Expanded (CBS-X) asset data, DA approved authorizations (TAADS/LOGTAADS) and Equipment Release Priority System (ERPS) release sequence numbers.

Major Item Requisition Validation. DES users at the Division and Corps Materiel Management Centers (DMMC/CMMC) and AMC Major Subordinate Commands (MSCs) use this data to validate requisitions for Class VII (major items) and select Class II (general supplies) and Class VIII (medical equipment). The DES data is queried desktop using the REQVAL PLUS queries and utilities features of DES. After establishing a valid DES account, anyone can view Brigade, Division, Corps, MACOM, Theater or total Army shortages and excesses.

Better Accessibility. LOGSA's Logistics Integrated Data Base provides LIDB users direct access to the same data while adding new links to LIDB resident force, item, readiness, and in-transit data. This allows the user to get to the most current information faster! The new WebLIDB even eliminates the software installation and maintenance - You simply use your web browser to access the information.

LAN Communications. Both the DES and LIDB will continue to provide property book officers with easy to use push button communications (both modem and network) processes for sending CBS-X and Unique Item Tracking (UIT) weekly reporting processes and validations. Users can also download the Logistics TAADS (LOGTAADS) using either the DES or LIDB communications processes.

The LOGSA communications (DES and LIDB) provide a network/FTP option to the SPBS-R BLAST modem scripts. The LAN scripts are both more secure and faster than modem to modem data transfers and allow users to update/change their passwords without contacting LOGSA.

Excess Management. The REQVAL Automated Redistribution System (RVARS) is a sub-component of the DES. RVARS is designed to facilitate Class VII redistribution and cross-leveling execution decisions; thereby improving overall Army equipment on hand postures and unit readiness. Although excess and shortage data is available through the parent REQVAL PLUS queries, the RVARS automates the tedious manual work of matching donor UIC excess to gaining UIC shortages. The RVARS decision support system adds robust modeling capabilities in support of mobilization/task force planning, Force 21 What-if Drills, readiness fixing and excess redistribution.

New DES 4.4.2 RVARS Capabilities. The new DES 4.4.2 release adds several new import features providing property book officers the capability to load asset, authorization and non-standard catalog data directly from the Standard Property Book-Redesign (SPBS-R). The new 4.4.2 release facilitates the use of real property book data without degrading any of the built in distribution (ERPS) or users set, percent fill and in lieu of logic, built into the RVARS.

Help Desk Support. LOGSA maintains a DES help desk providing nine (9) hours of coverage five (5) days a week. Our staff can assist you in getting and using the DES REQVAL PLUS and RVARS tools to work your major item requisitioning and redistribution actions. Technical assistance is available 24 hours a day through the LOGSA Help Desk at DSN: 645-7716 or COMM: (256) 955-7716.

Training. LOGSA provides training on DES through a continuing partnership with the US Army Quartermaster Center and School at Ft. Lee, VA, and during special training sessions at LOGSA or on site at the users' installation. Individual training is available long distance via the LOGSA Computer Based Training (CBT) courseware. The CBT training can be accessed from LOGSA's homepage and executed over the web or you may request a CD-ROM if you don't have web access.

Related topics: REQVAL, LOGTAADS, CBS-X, ERPS and CBT.

Want more information on REQVAL+/DES?

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DSN: 897-2511
(256) 313-2511
FAX : (256) 313-2829

5.15 Unique Item Tracking (UIT)

"Where is it and who had it last? to find out, contact the LOGSA UIT Central Registry Office for assistance."

The Unique Item Tracking Central Registry tracks visibility of selected items controlled by serial number. The selected items fall into these categories:

- Small Arms (all services)
- Category One Non-nuclear Missiles and Rockets (Army only)
- Radiation Testing and Tracking Systems (Army only)
- Controlled Cryptographic Items (Army only)

Accountable record officers and serialization officers should report receipts, shipments, turn-ins, and adjustments within five (5) days of the supply transaction. User training and a personal computer package are available from LOGSA for serialization officers.

The UIT Central Registry can provide informative briefings, lists of UIT reportable items, Logon ID request forms, the UIT PC Package, National Stock Number/Management Control Number (NSN/MCN), and inquiry support for last reported owner, history, and other reports. UIT information is available on the LOGSA web page at: www.logsa.redstone.army.mil/avc/uit.htm.

"New WEB UIT!" To better support our customers, the UIT data base is transitioning to a web environment called WEB UIT. WEB UIT features Graphical User Interface (GUI) screens for input of transactions, by users, directly into the data base, thus, providing real time query results. WEB UIT also provides the user the capability to upload files directly to the data base without having to e-mail files to LOGSA. Users can correct rejects online and receive e-mail notifications directly from the system. WEB UIT users must register and request a logon and password by accessing the LOGSA home page and selecting WebLOG and then selecting UIT registration.

The LOGSA customer service representative for UIT are assigned geographically. Contact the POC below to find the person for your location. Serialization Officers are reminded to tell their UIT customer support representative their name, e-mail, phone number, units in the reporting area, etc.

Related Topics: LIDB-Assets (formerly CBS-X), AFI, ACSP, SB700-20, SNT/AIT

CDR
ATTN: AMXLS-MD
Redstone Arsenal, AL 35898-7466
E-mail: uit@logsa.redstone.army.mil

DSN: 897-0615
(256) 313-0615

5.16 Army Total Asset Visibility (ATAV)

ATAV is a module of LIDB, under the Query Database Icon, that provides a single authoritative source of asset and authorization information to support decision makers at all echelons throughout the Army.

The ATAV capability is the official source of all Army asset data to the Joint Total Asset Visibility (JTAV) system and the Army's first interface with the Defense Logistics Agency (DLA) for Lateral Redistribution/Procurement Offset.

Want to know more?

CDR, LOGSA
ATTN: AMXLS-MS
Redstone Arsenal, AL 35898-7466
e-mail: tavofc@logsa.redstone.army.mil or
amxlsms@logsa.redstone.army.mil

DSN: 897-2515
(256) 313-2515
FAX: 897-2829

5.17 Army Central Service Point (ACSP)

"To establish a DODAAC, contact your local DODAAC Coordinator, the Army Network Station (ANS) POC listed in AR 725-50, Chapter 9, or supply LAR at your nearest Logistics Assistance Office."

The process begins when Army Network Stations (ANS) and authorized OCONUS Theater Support Centers submit transactions to the Army Central Service Point (ACSP) via the Department of Defense Activity Address Code (DODAAC) module in the Logistics Integration Data Base (LIDB) software. The ACSP manages DODAAC additions, deletions, and changes.

The ACSP within LOGSA is the Department of the Army's responsible organization for the maintenance, processing and control of the Department of Defense Activity Address File (DODAAF). The DODAAF is a compilation of DODAACs that are used to identify authorized Army units and contract activities engaged in the requisitioning, receiving and billing of materiel. The codes provide support to logistics communities and activities for use in automated systems involving requisition, receipt, issue, storage, maintenance and billing of materiel. The daily maintenance of the file provides live, online accurate unit location, billing information, rapid troop deployment and deployment exercises, and is the primary source for transportation agencies to identify "ship to" locations. The ACSP challenges DODAAC requests that do not conform to stated policy, and reject transactions that do not contain the required data elements and formats prescribed in AR 725-50. Without a DODAAC, Army readiness and the ability of the warfighter to adequately accomplish his mission would be negatively impacted worldwide.

This software will be duplicated in the Logistics Integration Data Base (LIDB) to include the deployment and mobilization function, so as to continue to support the warfighter and his mission in a timely manner. The LOGSA Department of Defense Activity Address Directory (DODAAD) inquiry system allows authorized users to query the

DODAAF. A login ID and password are required. See the password request page in this pamphlet. Army units requiring DODAAC additions, deletions, or changes should refer to AR725-50, Chapter 9 for guidance.

CDR, LOGSA
ATTN: AMXLS-MR

Redstone Arsenal, AL 35898-7466

DSN: 897-2468/2458
(256) 313-2468/2458
Fax: (256) 313-2829

5.18 National Maintenance Management Program

"LIDB-MM - The Single Source Data Warehouse for all Maintenance Actions"

In support of the National Maintenance Management Program, the LIDB-MM is now capturing detail level maintenance data, to include; open and closed work orders, closed work order parts consumption, and open work order parts requisitioned data from the DS and GS Maintenance Activities. Data is currently being captured, on a daily basis, for all GS (TDA) facilities. DS (Tactical) facilities are required to submit detail data to LOGSA weekly. Many of the DS repair facilities have also began reporting, and those which have not will be required to do so once the SAMS ICP 11-04, providing the capability to send data, has been fielded to them.

5.18.1 Web Discoverer

Although customers currently have access to summary closed work order data via the LIDB-MM Client Application, the Detail Maintenance Data is only accessible utilizing Oracle Web Discoverer. Web discoverer, and the Detail Maintenance Tables, provides National and Field Level Maintenance Managers with an automated tool to aid them in program management and to assist them in making better-informed decisions. Efforts are currently ongoing to include/build "standard" open work order reports within the Client, LIDB-MM, application.

Web Discoverer Query Capability:

- A web-based ad-hoc query tool for extracting information from the data warehouse.
- Allows the user to create a query for their specific needs. It allows you to get as much, or as little, data as needed (from within the defined set).
- User can view, analyze, and manipulate the data provided by the legacy systems.
- Users are provided visibility to all data within the warehouse.
- Standard Queries, for routine report requirements, can be built in Web Discoverer and shared with other users.

5.18.2 Access Procedures

Access to the LIDB and Web Discoverer application is controlled. Personnel requesting access must be working in support of the National Maintenance Management Program (AMC).

The individual must complete the online LIDB SAR Form, including name, contact information, level of access requested, and justification. The form may be located online at www.logsa.army.mil

For more information:

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ATTN: AMXLS-MR
Redstone Arsenal, AL 35898-7466
E-mail: amxlsmr@logsa.redstone.army.mil

6.0 Packaging and Storage Products and Services

6.1 Packaging Applications Testing

Packaging Tested for Problems and Deficiencies Related to HAZMAT, Lead-Service, and Specialty Containers

LOGSA PSCC operates the premier Army packaging applications testing facility that has been in the business of assuring packaging excellence to the soldiers in the field for over 40 years. This capability helps ensure the soldiers that their materiel will arrive in clean, safe and operable condition.

The testing staff consists of engineers, chemists, scientists, packaging specialists, and HAZMAT professionals as well as testing specialists. The staff is in place to assist the soldier in every way possible. This includes testing containers and packagings in accordance with the regulations and procedures necessary to protect the particular commodity being transported.

The laboratory contains equipment that can virtually replicate any environmental, handling, and transportation variable. These include temperature, humidity, altitude, vibration, impact, compression (stack), salt-spray, rain, drop tests, and others, as required, to assure the soldier that LOGSA PSCC cares about the condition of his equipment no matter where he is stationed.

All of the above professionals are ready to assist you with any of your packaging problems; whether the materiel arrives damaged due to inferior packaging, or if the packaging is not adequate to store the materiel in A-1 condition. We want to assure you that the materiel will be in like-new and operable condition when you need it.

It is LOGSA PSCC's privilege and duty to assist you, the soldier, and to help ensure you that you will receive your equipment in ready-to-use condition.

For more information or assistance please contact us at:

Chief, LOGSA PSCC DSN: 795-7157
ATTN: AMXLS-AT (570) 895-7157
11 Hap Arnold Blvd. FAX: (570) 895-7823
Tobyhanna, PA 18466-5097
e-mail: pscc ltad@logsa.redstone.army.mil

6.2 Storage Space Management Reporting

Army installations with covered storage space of 50,000 gross square feet or more must file a Storage Space Management Report, DD Form 805, in accordance with AR 740-1, Storage and Supply Activity Operations, and TM 38-400, Joint Service Manual for Storage and Materials Handling. Accuracy of the report is essential since it is the only report within DOD and Army which provides visibility of storage space utilization. DOD and Congress use the report in the evaluation of installations for Base Re-alignment and Closure and requests for the construction of new storage facilities.

LOGSA PSCC provides expertise in the reporting and validation of worldwide Army storage space requirements and use. PSCC manages the collection and dissemination of Army storage space data reported via the DD Form 805. PSCC audits Army installations on a continuing basis in order to ensure that accurate storage space data is being maintained and will provide reporting assistance upon request.

For more information:

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11 Hap Arnold Blvd.
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(570) 895-7774
FAX: (570) 895-7823

6.3 Distribution Modernization and Operations Assistance

Our consultant services are available to soldiers and warehouse personnel. Experts in receiving, inventory, material handling, storage, Care of Supplies in Storage (COSIS), issue, and shipping can assist both small and large operations. These services include:

- Deriving required space for supply operations
- Designing efficient supply and storage operations layouts
- Planning for new construction from conception to implementation
- Integrating the appropriate technological applications (e.g., bar-coding equipment) into your operation
- Developing long range facilities and operations plans
- Determining storage aids, packaging and materials handling equipment, personnel, supplies, or publications requirements
- Directing the installation of pallet storage rack, bin shelving, office furniture, and other supply equipment
- Analyzing operations
- Assisting with implementation of modernization plans
- Assisting with inventories
- Providing a third-party inventory to insure asset availability
- Developing re-warehousing plans and assistance

For more information:

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11 Hap Arnold Blvd.
Tobyhanna, PA 18466-5097
e-mail: pscctad@logsa.redstone.army.mil

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(570) 895-7774
FAX: (570) 895-7823

6.4 Hazardous Materials (HAZMAT)

LOGSA PSCC is the subject matter expert for HQDA and is the DA/ AMC responsible organization for packaging, storage, and transportation of HAZMAT.

LOGSA PSCC conducts complete packaging design and validation testing and provides testing of HAZMAT packaging configurations to prevent frustrated shipments of Army materiel. LOGSA PSCC provides worldwide technical and staff assistance in the transport, packaging, and storage of HAZMAT. We represent DA DCSLOG and HQAMC on several DOD HAZMAT working groups and are the Focal Point for the coordination, implementation, and dissemination of Army logistics policy for HAZMAT.

PSCC provides guidance and on-site assistance to the solider in the field, installation managers and commanders, procuring activities, and Government contractors to ensure compliance with laws, regulations, and contract requirements.

For more information:

Chief, LOGSA PSCC
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11 Hap Arnold Boulevard
Tobyhanna, PA 18466-5097
e-mail: psccpkg@logsa.redstone.army.mil

DSN: 795-7070
(570) 895-7070
FAX: (570) 895-7175

6.5 International Standardization

LOGSA personnel are responsible for supporting NATO standardization, interoperability, and multinational force compatibility objectives. Personnel are actively participating in the NATO Asset Tracking Working Group, Materials Handling Working Panel, and AC/301 Sub-Group B, Working Group on Packaging, as well as bilateral efforts with nations.

LOGSA has a staff of specialists and engineers who are familiar with the international standards such as Standardization Agreements (STANAGS) and Quadripartite Standardization Agreements (QSTAGS) and who have been active in the generation and maintenance of many of these standards.

We can be contacted by phone, fax, or e-mail. If you have any concerns or questions concerning international use of automatic identification technology, materials handling, or packaging, LOGSA personnel will be glad to assist you.

For more information:

CDR, LOGSA
ATTN: AMXLS-AT
11 Hap Arnold Blvd
Tobyhanna, PA 18466-5097
e-mail: pscclad@logsa.redstone.army.mil

DSN: 795-6406
(570) 895-6406
FAX: (570) 895-7175

6.6 ASL Weight and Cube Extracts

"Knowing the total weight and cube of your equipment can help you plan for transportation and storage."

Occasionally, units need to find out how much their Authorized Stockage List (ASL) or Prescribed Load List (PLL) weighs. The ASL Weight and Cube Extract System has helped numerous units manage the storage and transportation requirements for their ASL and PLL.

Units can request an ASL Weight and Cube Extract by providing a list of NSNs and assigned quantities in their ALS/PLL (or any NSNs list of interest). The list can be sent to the address below in a text file via e-mail or on 3.5 inch disk.

LOGSA processes your NSNs against the AMDF and computes an extended weight and cube for each NSN. A grand total is also provided for the entire list.

For more information or to get a users manual:

CDR, LOGSA
ATTN: AMXLS-MLA
Redstone Arsenal, AL 35898-7466

DSN: 645-9820
(256) 955-9820
FAX: (256) 313-6689

6.7 Defense Packaging Policy Group (DPPG)

The DPPG is a permanent forum established to develop and recommend changes to policy, guidance, and standardization of packaging throughout the Services, the Defense Logistics Agency (DLA), and the Defense Contract Management (DCMA). The Chairperson and Executive Secretary responsibilities are rotated amongst the members. Currently, the DCMA representative is the Chairperson and the US Air Force representative is the Executive Secretary. Specific membership is recommended by the Chairperson, using selection criteria developed by the DPPG and approved by the Deputy Under Secretary of Defense, Office of Supply Chain Integration. Presently, the DPPG is composed of packaging managers from each of the Services, the DLA, and the DCMA. The Chief of the Packaging and Transportation Division in LOGSA's Packaging, Storage, and Containerization Center (PSCC) is identified in the DPPG charter as the Army's representative. Recommendations for consideration from within the Army community can be forwarded to this representative.

DPPG members meet biannually at different locations, allowing the group to remain current with packaging issues that may impact the Services and Agencies. Members exchange information and develop, coordinate, and recommend changes to packaging policy: and work together to identify and develop solutions to packaging challenges within DoD. The DPPG establishes working groups, as required, to improve operational packaging techniques; and to study and resolve specific packaging issues common to the Services and Agencies to avoid duplication of effort and prompt standardization. Each meeting provides the opportunity for vendors to present new packaging materials and technologies that can be evaluated at the various lead service testing laboratories.

For more information contact:

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DSN: 795-7105
(570) 895-7105
FAX (570) 895-7175

6.8 Department of Transportation Exemptions (DOT-E) Packaging Competent Authority Approvals (CAA) Certificate of Equivalency (COE)

LOGSA Packaging, Storage, and Containerization Center (PSCC) serves as the Army coordinator for DOT Exemptions, CAAs, and COEs.

LOGSA PSCC ensures hazardous materials, transported in all modes of transportation, are in compliance with applicable regulations and proper packaging is applied. The Major Subordinate Command (MSC) level may request a hazardous material item to be exempt from any part of an applicable regulation. PSCC receives and reviews each request for complete and accurate information. Based on the content of information provided, the completed package is forwarded through the Military Traffic Management Command to the Department of Transportation for action. Follow-ups for each request are initiated and maintained every 45 days until completed and the appropriate Command has been provided their copy of the final documentation. PSCC maintains all existing records, and as required, requests updates and/or extensions to existing exemptions and approvals.

For more information contact:

Chief, LOGSA PSCC
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11 Hap Arnold Boulevard
Tobyhanna, PA 18466-5097
e-mail: logsapt@logsa.redstone.army.mil

DSN: 795-7682
(570) 895-7682
FAX: (570) 895-7175

6.9 Lead Standardization Activity (LSA)

LOGSA PSCC serves as the DoD Lead Standardization Activity (LSA) for AREA PACK (Packaging and Transportability) and FSG 81 (Containers, Packaging Supplies). FSG 81 includes FSCs 8105, 8110, 8115, 8125, and 8135. Under these respective classifications, PSCC oversees the overall management of specifications, standards, handbooks, commercial item descriptions, and non-Governments standards. As an LSA, PSCC is responsible for the daily operation of the Defense Standardization Program (DSP) and compliance with applicable public laws and DoD policy in accordance with DoD 4120.24-M, Defense Standardization Program, Policies and Procedures.

LOGSA PSCC approves/disapproves standardization document projects requested by preparing activities based on the need for the document or revision of an existing document in conformance with current policy of the DSP. As an LSA, PSCC is an Army Review Activity for DoD and federal standardization documents, which deal with packaging materials, methods, or processes to ensure the optimal degree of standardization across the DoD. PSCC acts as an Army Custodian for documents prepared by DoD. This Center also recommends changes to the Army Departmental Standardization Office concerning policies and procedures in the DSP.

LOGSA PSCC also serves as a DoD Preparing Activity. In this capacity, we are responsible for the development, coordination, and preparation of documents including MIL-STD-129, Military Marking for Shipment and Storage, the most widely used military standard in DoD.

For more information:

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(570) 895-7105
FAX: (570) 895-7175

6.11 Army Shelf-Life Management Program

LOGSA PSCC is AMC's responsible organization for the shelf-life management program. Duties include serving as the singular Army representative to the DoD Shelf-life Program Board, which is the permanent forum for developing and recommending changes to shelf-life management throughout the Military Services and the Defense Logistics Agency. This Board is chartered under DoD 4140.1-R, DoD Materiel Management Regulation and, in addition to DLA, which serves as the Chair, and the Services, includes members from the Defense Threat Reduction Agency Defense Contract Management Agency General Services Administration, the Federal Aviation Administration, and the United States Coast Guard. Responsibilities of the Board members include evaluation of the shelf-life program within their respective Service and Agency; resolving problems identified by member activities; issuing shelf-life policy, procedures, and guidelines; review and analysis of shelf-life disposals while monitoring and evaluating adverse trends; and participating in shelf-life surveillance visits.

Within the Army, LOGSA PSCC serves as the Army focal point for shelf-life information, awareness, training, automated systems, field assistance requests; and coordinates membership on commodity oriented DoD Shelf-Life Program subcommittees. We also provide input to the DoD 4140.27-M, Shelf-Life Management manual and AR 702-18, Materiel Quality Control Storage Standards. Other responsibilities include overseeing designation of approximately 2000 Army-managed shelf-life items. Particular focus areas within the Army for shelf-life management include Army Prepositioned Stock, Foreign Military Sales, and the Army Medical Program. Areas of expertise include shelf-life materiel extension inspection and test criteria, visual inspection procedures, access to automated shelf-life extension data systems, storage standards, DoD shelf-life program training, and materiel marking and labeling. Army-wide benefits include increased materiel readiness, reduced disposal and hazardous wastes costs, reduced reprocurement costs, and increased personnel safety.

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FAX (570) 895-7175

6.12 Hazardous Materials Information Resource System (HMIRS)

"The HMIRS (formally Hazardous Material Information System) is a source for complete product records and Material Safety Data Sheets (MSDS) for hazardous items in the Government inventory."

The HMIRS is a DoD automated information system for Federal employees to access Material Safety Data Sheets (MSDS) as well as to complete product records for hazardous material (HAZMAT) items. HMIRS also assists in compliance with transportation and shipping requirements by providing such information as proper shipping names, hazard classes, etc. These requirements are associated with HAZMAT for shipment both nationally and internationally and by any mode of transportation. The information contained in HMIRS is also provided to various other DoD systems for environmental, logistics, and transportation purposes. LOGSA PSCC is the Army's Focal Point for actions concerning this system.

HMIRS is available by visiting its web site or on CD-ROM. Information within these applications contains both proprietary and non-proprietary data. To access the web site a user would go to www.dlis.dla.mil/hmirs, print, and fill out the application form. CD-ROMs are distributed on a quarterly basis for users at a more remote site or for those who may not have access to the world wide web.

For more information contact:

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6.13 Packaging Information and Technical Assistance

"Got a packaging problem or just want someone to listen to your problems and to give you accurate and timely advice?"

"We're just a phone call away."

LOGSA's Packaging, Storage, and Containerization Center (PSCC) is AMC's responsible organization for packaging policy and is responsible for providing Army input into joint regulation AR 700-15, Packaging of Materiel. We can answer any question on markings because we are the preparing activity for MIL-STD-129, Military Marking for Shipment and Storage. We can also provide technical assistance in the areas of Electrostatic Discharge (ESD) protective packaging (MIL-HDBK-773), palletization (MIL-HDBK-774), Foam-in-Place protection (MIL-HDBK-775), and containerization of materiel. LOGSA publishes a packaging booklet, designed for field use, titled, Packaging – The Basics. This booklet, available on LOGSA's website, provides easy to read and understand packaging procedures that can be applied to any packaging situation.

PSCC has a staff of packaging specialists and engineers that can provide assistance at your site to optimize your packaging operation. They can answer your questions on packaging policy, procedures, methods, materials, and equipment. A member of the packaging team will look over your supply operation and recommend ways to improve efficiency and operational layouts.

If a solution or value-added changes cannot be done on the spot, the rest of the team will get involved to assist in meeting your challenges. Our experts stay involved until you are satisfied. PSCC has been providing this type of specialized assistance for nearly half a century! The present team has over 80 years of packaging expertise on their resume.

You can call in your questions or send an e-mail. If you are concerned about getting credit for items you return through the supply system, your installation is now packaging Single Stock Fund item for worldwide distribution, or your units are preparing items for deployment, find out how to protect your items from damage by calling LOGSA.

For more information contact:

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6.14 Army Packaging Policy Work Group (APPWG)

In 2001, the HQ DA, G-4, determined that the Army packaging community needed unity. Consequently, the Army Packaging Policy Work Group was formed. The group is chaired by a HQ DA, G-4, representative. LOGSA PSCC serves as the deputy chair.

The APPWG is a permanent forum established to develop and recommend changes to policy, guidance, and standardization of packaging throughout the Army. The APPWG also provides a forum where packaging ideas are generated, concerns addressed, and items of interest to the Army packaging community can be disseminated and discussed. Special areas of interest include Army Transformation; new and/or improved packaging equipment, methods, concepts, technology, and training; environmental issues/mandates; automated systems for processing packaging data; and packaging career issues.

The APPWG membership consists of senior MACOM logistics managers, AMC Major Subordinate Command packaging representatives, and several special technical experts. Each member is responsible for representing their command's concerns and ensuring packaging information is disseminated to all levels within their command.

The group meets annually or as determined by the Chair. Special sub-work groups are formed to address unique problems.

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FAX (570) 895-7175

6.15 Army Intermodal and Distribution Platform Management Office (AIDPMO)

LOGSA PSCC has been directed by the Army Deputy Chief of Staff, G-4, to stand-up the Army Intermodal and Distribution Platform Management Office (AIDPMO) (provisional) in June 2003. The AIDPMO serves as the Army's "Single Manager" for the accountability and readiness of all Army-owned ANSI/ISO containers, flatracks and other distribution platform assets. The AIDPMO is responsible for the inventory accountability of all Army-owned containers and will ensure containers maintain readiness condition in accordance with the Convention for Safe Containers (CSC) act. Our mission is to assist the warfighter in complying with Army's requirements to ensure containers are available, maintained, safe for transport, and ready to support deployments/contingency operations and the Army Distribution Platform objectives.

The AIDPMO is staffed with Traffic Management and Logistics Management Specialists available to assist in proper management, control, and readiness requirements, of Army-owned containers.

We can be contacted by phone, fax, or e-mail. If you have any concerns or questions or need assistance call upon the AIDPMO and we will be glad to assist you.

For more information:

Chief, LOGSA PSCC
AIDPMO
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DSN: 795-7786
(570) 895-7786
(570) 895-7894

7.0 Pipeline Related Products and Services

Need status on your requisition and material returns?

Use LIDB Forward and Reverse Pipeline.

The Forward and Reverse Pipeline are data bases that provide pipeline information. Use the Forward Pipeline for supply and transportation data on requisition and; the Reverse Pipeline for pipeline visibility on all classes of supply flowing back to depots. The Reverse Pipeline is the retrograde Forward Pipeline. It is the only source for accessing Materiel Return Program (MRP) transactions and the related transportation and depot receipt documentation.

PASSWORDS: See the Logon ID and Passwords section in this pamphlet. The same password can be used to query both.

ACCESS: Forward and Reverse Pipeline can be accessed thru the WEB at www.logs.army.mil and via PC Client CD provided by LOGSA help Desk when you obtain a logon id and Password.

Want more information on the Forward or Reverse Pipeline?

CDR, LOGSA FORWARD PIPELINE	DSN 645-8017/9675
ATTN: AMXLS-MD (PIPELINE)	(256) 955-8017/9675
REVERSE PIPELINE	DSN 645-9092
Redstone Arsenal, AL 35898-7466	(256) 955-9092
PIPELINE	Fax: DSN: 897-6689
	(256) 313-6689

e-mail: amxlsmd@logsa.redstone.army.mil

8.0 Other Products and Services

"The right arm of the Army Command G-3"

8.1 LOG911

The Logistics Quick Reaction Team (LOGQRT)
"Your LOG911 Operators"

What Can We Do For You?

Readiness – Maintenance - Supply Support Activity -
Transportation Catalog and Logistic Data -
Integrated Materiel Management

LOGQRT provides solutions to complex logistics issues such as:

- Provide logistics information, feedback, assistance to garrison and deployed forces
- Resolve deployment logistics issues impacting equipment readiness
- Coordinate monthly readiness update report input between field Logistics Assistance Offices and Army Materiel Command
- Expedite requisitions and track movement of items impacting equipment readiness
- Pass requisitions from deployed units during contingencies to wholesale supply agencies
  - Coordinate lateral support with other DoD and Federal agencies
  - Provide critical supply, maintenance and transportation information
  - Provide Readiness Trend Matrix for SORTS systems
- Execute customer access to the LOGSA capabilities and resources through our HOTLINE service
- The goal of the LOG911 team is to resolve problems within 48 hours

For assistance, the LOG911 team can be contacted at:
weblog.logsa.army.mil/log911/index.cfm

Call the hotline at: 1-800-878-2869/DSN: 645-0499
e-mail: hotline@logsa.redstone.army.mil or
loggrt@logsa.redstone.army.mil

8.2 Single Stock Fund/National Maintenance Management (SSF/NMM)

LOGSA is a critical player in the transformation of business process changes required in order to implement Single Stock Fund (SSF) and National Maintenance Management (NMM) throughout the Army. The modules within LIDB provide data collection and extraction services for the Program Director SSF, the MACOMs and customers at all levels of the Army. LOGSA provides metrics and reports that measure the efficiency and effectiveness of AMC support to the war fighter. We measure forward and reverse pipeline actions for critical Class IX and other essential materiel required by the customer to be in the right place at the right time.

We provide reports such as: Customer Wait Time (CWT); Supply Availability; Non-Mission Capable Supply (NMCS); Demand Satisfaction; ASL Fill Rate; Refusals and Denials of Materiel Release Orders; as well as In-transit Visibility.

The Item Information Module of LIDB contains the DA approved Credit Table which is included in the FEDLOG product. The credit table provides crucial credit information to tactical Commanders and other LOGSA customers. The credit table provides annual stabilized credit rates for items managed and used by the Army.

The Force Module of LIDB contains the critical Department of Defense Activity Address Codes (DODAACs) and Routing Identification Codes (RICs) that are essential to the timely and accurate movement, In-transit Visibility, and billing of materiel under the new SSF/NMM business rules.

For more information on SSF/NMM

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e-mail: amxlsmm@logsa.redstone.army.mil

DSN: 897-0297
(256) 313-0297
FAX: (256) 313-6689

8.3 GCSS-Army Supply Property (GCSS-A SPR) Module

LOGSA is working with the PM GCSS-Army and CASCOM to develop the future "Web Property Book" for the Army. After solider testing and system fielding LOGSA will be the Tactical Enterprise database for GCSS-Army Supply Property Module. System features will include:

- Web Based Application
- Disconnect Environment Capabilities
- CFO Compliant
- Improved Property Accountability Data Integrity
- Eliminates
    - Chief Financial Officer (CFO) Data Calls
    - UIT Reconciliation
    - CBS-X Reporting

LOGSA will continue to support the Warfighter by providing better accuracy, accountability and visibility of the Army's accountable assets.

For more information:

DSN: 645-0523
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8.4 LOGSA Computer Based Training (CBT)

The new LOGSA Computer Based Training (CBT) is an interactive, multi-media instructional system that educates customers on use of logistics processes, procedures, systems and tools impacting the Army Logistician's daily activities of providing visibility and condition status of Army assets. The CBT consists of seven courseware modules and a web-delivery system.

The Courseware Modules provide key instruction in the Army's mission areas of Asset Management, Authorizations, Force, Item, Maintenance, Pipeline Performance and Readiness Reporting. Each of the seven courses in the CBT is typically divided into chapters containing learning objectives, pre-tests, post-tests, reinforcement exercises, and a final exam. The training modules can be downloaded from the web individually or collectively based on each student's interest. The CBT is narrated, and can be completed in 96 to 130 hours depending on the individual. The courseware is narrated, self-paced, with interactive exercises for reinforcement throughout each lesson. Each course can be repeated as many times as desired and students are given the option to skip lessons within the courseware with a passing score on the pre-tests.

The Web Delivery System enables customers to download the courseware from the LOGSA web site and provides immediate access to LOGSA subject matter experts via the "Ask the Expert" capability. Customers designated as MACOM Administrators can create reports, view student surveys and access test results to provide input to LOGSA on how the courseware can be enhanced.
Other features of the CBT include a Frequently Asked Questions database, glossary of acronyms, Regulatory Guidance, quick reference to specific training areas using "How Do I", certificates of completion from your PC, Pause and Bookmark capabilities.

With a current WEBLOG account you can view the CBT Overview and download the courseware at www.logsa.army.mil/whatnew.htm. If you do not have web access, you can request the CD ROM version of the CBT.

For more information:

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8.5 Equipment Release Priority System (ERPS)

The ERPS was developed because the Army wholesale logistics system was receiving multiple priorities and direct distribution guidance from many different sources. The resulting piecemeal distribution was often not in accordance with scheduled documentation changes and caused increases in the number of units reporting Not Mission Capable (NMC) due to low equipment on-hand ratings. The ERPS is aimed toward better integration of readiness and modernization. It has been designed to assist item managers in determining the order in which requisitions should be filled and to eliminate receipt of multiple priorities and directed distribution guidance. The ERPS brings together all HQDA Distribution priority guidance, the Equipment Readiness Code (ERC) and DA Master Priority List (DAMPL) into a single source for near-term execution. While the LIDB REQVAL application provides a single source for validating requisition shortages, ERPS extracts the current year's shortages from the LIDB REQVAL application data base and establishes a priority release sequence for filling the shortages. This product is provided to wholesale and retail customers on a monthly basis to use in equipment distribution. This includes a data feed into the wholesale's Commodity Command Standard System (CCSS) via the Major Item Requisition Validation (MIRV) front-end edit process.

For more information:

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(256) 313-2515

8.6 Logistics Information Data Integrity

The LOGSA data integrity effort is an expansion of the Army Total Asset Visibility (ATAV) Data Integrity mission, which was developed as a result of a short-term objective under the Chief of Staff, Army Strategic Management Plan, Mar 96. In support of this objective, a campaign plan was identified to improve ATAV data accuracy and validity and to provide web-based access to logistics management information through an automated data storage and retrieval system. The ATAV data is available through LOGSA's LIDB, which enables managers to identify materiel that can be redistributed to reduce excesses, cross level items, and to provide detailed stockage-level trend analysis for Army supply classes. The LIDB provides tailored materiel management reports used by DA, HQAMC, weapons systems managers, and other Government agencies.

Also in support of the Mar 96 Army Strategic Management Plan, the ATAV Data Integrity Work Group (DIWG) was established 3QTR FY96. The DIWG has representatives from the DA staff, AMC, MACOMs, Army design centers, Separate Reporting Activities, and LOGSA, who meet quarterly to identify and resolve policy issues degrading materiel systems operations and support to warfighters. The Soldiers 2nd Systems Support Division (SSD) chairs the ATAV DIWG, which has expanded into the LIDB DIWG. This forum will lead to identification and resolution of data integrity issues across the full spectrum of Standard Army Management Information Systems (STAMIS). This will include functional analysis of emerging initiatives/systems, identification of problems and issues impacting all levels of retail and wholesale automated management systems, and formulation of alternatives for issue resolution.

The SSD will work in concert with all of the LOGSA business process areas to identify and work issues dealing with logistics data integrity. This involves coordination with LOGSA's Force, Readiness, Maintenance, Item (including SB 700-20, SSN, SKOT, BOIPFD, Major Item Authorizations, and Secondary Item Requirements), and Asset (including Pipeline, Retail Demands, UIC, Serial Numbers, and CFO) areas.

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(256) 313-2515

8.7 World Wide Logistics Training Workshop (WLTW)

The Soldiers and Systems Support Division is responsible for the LOGSA WLTW. This is a premiere on site (Redstone Arsenal, AL) training event. It is an annual event encompassing on average 4.5 days of briefings, workshops, and demonstrations. Workshops cover a broad spectrum of major item database systems, logistics functions, and logistics services. In addition to conducting the majority of the workshops, LOGSA hosts logistics partners such as DLA; command representatives from commands such as CASCOM, PERSCOM, and MEDCOM; HQDA DCSLOG and HQDA DCSOPS representatives; and other partners in the logistics community to provide the attendees with up-to-date coverage of Army initiatives, new systems, and programs. A sampling of workshops is Logistics Integrated Data Base, Unique Item Tracking, CBS-X Compatibility Rates, WebLOG, and Post Fielding Support Analysis (PFSA). Other workshop topics include Web Property Book, Automated Battle Book System, and Wholesale Logistics Modernization Program to name just a few. Each year there are over 1000 attendees from all segments of the logistics arena with duty stations in CONUS and OCONUS. Soldiers from allied countries also attend the LOGSA WLTW. The LOGSA Worldwide Logistics Training Workshop serves as a conduit for logistics questions from attendees. It serves as a forum for networking with logistics colleagues, worldwide. It facilitates an understanding of retail-level logistics by wholesale managers and exposes retail managers to wholesale-level logistics. Attendees are able to see the “big picture” and their own minds see how the various pieces of the logistic picture fit together in a cohesive whole.

Annually, a team of functional experts takes a condensed version of this training to Germany where it trains theater Property Book Officers and Major Item Managers. Usually, this happens as a part of the USAEUR annual Major Item Management Training Workshop (MIMTW). LOGSA provides instruction and technical support to USAREUR giving detailed instruction on Army’s Asset

Visibility Systems (e.g., CBS-X; UIT; SB 700-20; Logistics; The Army Authorization System; DODAAC; etc.). It also provides information on policies/procedures to include extensive training on LOGSA tools (LIDB, DES, ATAV, etc.) used to perform these missions.

LOGSA and USAREUR attendees share information to improve Asset Visibility data integrity and to ensure better utilization of Army tools in order to improve Army logistics. These high power sessions share the same success as the stateside counterpart. Often, the team will travel to Italy to provide training there, too.

With the LIDB integrating the bulk of the major item management data systems as well as other logistics systems such at LIF, this premiere training vehicle will expand to incorporate a variety of logistics information and services.

For more information:

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(256) 313-2514

8.8 Training and Customer Support

LOGSA supports a seamless customer base consisting of both national and retail level customers utilizing automated systems and products in mainframe, mid-tier and PC applications, and available on the web and on CD-ROM. This worldwide customer base has access to LOGSA training through training workshops, on site (at LOGSA or home station), via the web using computer-based training products, or as part of formal Programs of Instruction (POI) in the Army school houses. The Soldiers and Systems Support Division is your point of contact for LOGSA training.

8.8.1 Site Training

LOGSA provides training for soldiers, civilians, and contractors on site at LOGSA. This training is set up as requested and can address one or several systems and products of interest. By coming on site you can make maximum use of the resident LOGSA staff to provide the latest training or assist in special studies, analysis, or data reconciliation. If it makes more sense for the training to be conducted on site, LOGSA can work with you to make this happen using unit or MACOM funds. To coordinate your training requirements contact the POC below.

8.8.2 Army Schools

Since Sep 98, LOGSA has partnered with the U.S. Army Quartermaster Center and School to provide LOGSA products and services training as part of the technical phase training in the Warrant Officer Basic and Advanced courses. The LOGSA team has provided on site guest lecture and computer labs. Instruction is tailored to the property accounting (920A) and supply systems (920B) POIs. LOGSA is currently working to expand our POI to include the Officers and NCO Basic and Advanced Courses. LOGSA also provides training for the U.S. Army Ordinance, Munitions, Engineering, Maintenance School (OMEMS) Warrant Officer Basic and Advance courses.

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8.9 Post-Fielding Support Analysis (PFSA)

WHAT IS PFSA? PFSA is a "Re-engineering Logistics" initiative that was developed to improve communication and logistics support between the field and national level for all Army managed equipment.

WHO USES IT? The PFSA is a capability that uses data captured in field performance databases such as the Logistics Integrated Database, acquisition databases, and other user-owned data sources to create an analysis capability for PEO/PMs, MSCs, and field organizations to address logistics and readiness problems.

HOW DOES IT WORK? PFSA provides capability in four functional areas: (1) Problem Reporting; (2) Logistics Information; (3) Logistics Analysis; and (4) Standard Reports.

(1) The PFSA Problem Reporting Module was developed to collect, track, solve, and store problem reports from our Army field units, defense contractors, and other Army organizations.
(2) The PFSA Logistics Information Module allows the user to access logistics data from the LIDB and other user-defined sources using "Plain English" query interface.
(3) The PFSA Logistics Analysis Module provides the user tools for analyzing data. Examples of the PFSA analysis capability are:

- Trend Analysis (On-Demand)
- Trigger Based Analysis (Metric Tracking)

(4) The PFSA Standard Report Module allows the user to easily run reports across functional areas. An example is:

- Weapon System Analysis Report (Two-year Assessment of a Weapon System).

The basic capability is available to Army organizations. Because of the PFSA's modular design, it is easily tailorable to meet specific program needs.

For more information:

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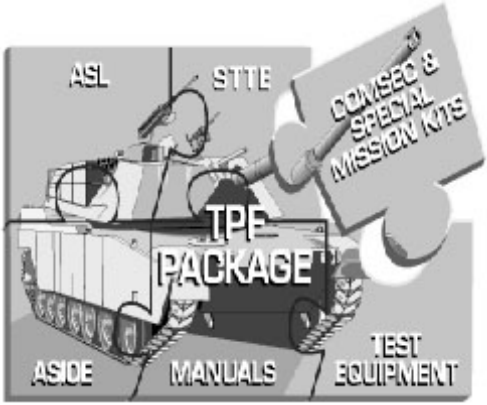
(256) 955-9910
FAX (256) 955-9078

8.10 Total Package Fielding (TPF)



8.10.1 Total Package Fielding (TPF) into the 21st Century

The Army uses the TPF process to field new materiel systems and their required support items. The Materiel Developer/Fielding Command or contractor provide the following services to minimize the logistics burden on the gaining Army units:

(1) Up-front requirements determination for the fielding
(2) Funding and requisitioning for nearly all items needed for the fielding
(3) Consolidation of support items into unit level packages
(4) Distribution of the new system, its associated support items of equipment, and the support item packages to a central staging site or to the gaining unit location

TPF policy is in AR 700-142, Materiel Release, Fielding, and Transfer, while instructions and procedures for TPF are in DA Pam 700-142, Instructions for Materiel Release, Fielding, and Transfer.

LOGSA has produced a new TPF primer, entitled *Total Package Fielding, into the 21st Century*. You can obtain a copy by contacting the LOGSA TPF office.

For more information:

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ATTN: AMXLS-AI
Redstone Arsenal, AL 35898-7466
e-mail: amxlsai@logsa.redstone.army.mil
or review the TFP web book at: www.logsa.army.mil/tfp/over1.htm

DSN: 897-6139/645-9886
(256) 313-6139/955-9886

8.10.2 Total Package Fielding (TPF) Offices

Headquarter, Department of Army (HQDA)
U.S. Army TPF Policy Proponent
ATTN: DALO-SMR
500 Army Pentagon
Washington, DC 20310-0500
DSN: 224-7053 or (703) 614-7053
E-mail: hillw@hqda.army.mil

Headquarters. U.S. Army Training and Doctrine Command (TRADOC)
HQ TRADOC
ATTN: DCSBOS DOC/G4
DSN: 680-5163 or (757) 788-5163
E-mail: barbara.wallis@monroe.army.mil

Headquarters, U.S. Army Materiel Command
USAMC TPF Program Manager
HQ AMC, ATTN: AMCLG-LL
Alexandria, VA 22333-0001
DSN: 767-9299 or (703) 274-9299
E-mail: jscott@hqamc.army.mil

Headquarters U.S. Army Materiel Command
LSE-Europe (AMC LSE-E)
U.S. Army Materiel Command Forward-E
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Headquarters, U.S. Army Aviation and Missile Command (AMCOM)
HQ AMCOM ATTN: AMSMI-MMC-RE-M
Redstone Arsenal, AL 35898
TPF for Fire Support System
DSN: 746-8332 or (256) 842-8332
TPF for Air Defense Systems
DSN: 746-7942 or (256) 876-7942
TPF for Aviation System
DSN: 746-4007 or (256) 876-4007
Fax: 313-2004
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Headquarters, U.S. Army Industrial Operations Command
Depot Support Activity Far Each (DSAFE)
ATTN: SOSFS-F-DS-RP, Unit #5599
APO AP 96205-0075
DSN: (315) 721-7519 or 011-82-2-720-7568
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U.S. Army Communications and Electronics Command (CECOM)
HQ, CECOM ATTN: AMSEL-LC-RE-IEW
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8.11 Transportation Management

LOGSA manages and operates the Department of Army Airlift Clearance Authority (AACA), Shipper Service Control Office (SSCO) and all Army Port Liaison Offices during peacetime, war, and operations other than war.

The AACA validates, challenges, and controls all Army-sponsored air eligible cargo IAW AR 59-3 and DOD 4500-9R to ensure prudent use of premium air transportation dollars.

The SSCO is the focal point for Army sponsored cargo worldwide and maintains liaison with Aerial Ports, Water Ports, Depots, Commercial Carriers, GSA, and overseas commands. The SSCO also provides transportation functional support to include mass cancellations, tracing, diverting, and expediting cargo.

Mass cancellation is a service to cancel many requisitions and stop further movement of those already in the Defense Transportation System (DTS). Once requisitions are consolidated, however, it is more difficult and expensive to stop their movement. Mass cancellations are necessary because of unit deactivations and other considerations.

Tracing is a service to locate cargo that has exceeded its required delivery date. LOGSA uses your requisition or transportation control number to begin its search of supply and transportation databases to locate a shipment. After locating the shipment, LOGSA will make sure it keeps moving.

Expediting is a way to speed customer receipt of Army cargo. LOGSA can direct a change in either the mode of transportation or the individual aircraft or vessel the cargo will use.

Diversion is used to change the original destination or consignee of Army-sponsored cargo. In a contingency, a CINC can redirect supplies and equipment from a low priority user to the battlefield.

For more on Transportation Management:

CDR, LOGSA
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(256) 955-9764/9810/9765/9766

8.12 Pipeline Performance and Custom Reports

The Logistics Integrated Data Base (LIDB) replaces the Army Logistics Intelligence File (LIF) and the Materiel Returns Data Base (MRDB). LIDB provides supply and transportation pipeline visibility for Army sponsored requisitions to include Radio Frequency Tag, Unit Movement Visibility (UMV), in-transit visibility, and Single Stock Fund. The LIDB Pipeline data is a centralized database providing forward pipeline visibility of supply and transportation actions for requisitions placed on the wholesale system. As materiel moves through the pipeline to Army customers worldwide, automated supply and transportation systems feed the current status on the location of the materiel. LIDB also maintains materiel returns information.

LIDB and WebLOG users worldwide may access this data to conduct pipeline analyses, generate custom reports, and trouble shoot supply and transportation problems. The LOGSA Pipeline Help Desk provides individual assistance using the LIDB and WebLOG products and they can assist you with your special analysis and custom report requests also.

8.12.1 Pipeline

The LIDB pipeline data is used to support Army Velocity management, Replenishment Wait Time, Customer Wait Time reporting, and Single Stock fund metrics. Pipeline data is used in costing studies, trend analysis, redistribution, contingency planning, and contingency operations. Pipeline serves as the Army's single database for supply, transportation, and retrograde management. The Pipeline and WebLOG provide quick reference to Pipeline requisition status, shipping information, and receipt of materiel requisitioned. The Pipeline serves as the Army's database for supply and transportation actions in accordance with MILSTRIP AR 725-50 and MILSTAMP DOD 4500.32-R.

8.12.2 Distribution Management (DM)

The DM program examines individual logistics processes and identifies operations that can be improved or eliminated. It focuses on simplifying logistical processes and substituting velocity for mass and implementing improvements to the system.

The Pipeline (Distribution Management) module is used to build reports with calculated distribution management data from the pipeline file. The Army National activities use the information to significantly reduce the processing times and achieve an aggregate reduction

in the total pipeline performance.

The Pipeline file provides status of requisitions, location of assets, and pipeline performance management data. The Pipeline file establishes baselines for RWT in the Pipeline module (including the establishment of metrics for segment processing times). The Pipeline reports display the following information:

- Requisition Wait Times - (RWTs) for any Force structure level of the Army and other services for Army managed NSNs
- Processing times for each supply pipeline segment

This information can be displayed in a summary format or a specific parameters format.

8.12.3 Backorder Reports

LOGSA has developed monthly reports to identify open and aged backorders at all management levels. These monthly reports are available via WebLog and have drill down capability from MACOM summaries to individual supply document detail. The backorder reports on WebLog include Supply and Weapon System Backorders.

Backorder Summary and Backorder Document Number Detail reports can also be accessed using LIDB Pipeline Query.

The Pipeline Query provides the customers with Supply and Transportation in-transit visibility information. The Forward Pipeline provides the customer visibility of materiel by entering a document number or a TCN. The Pipeline Query also provides the customer visibility of RF Tag, Commercial Tracking and Single Stock Fund. The Reverse Pipeline allows the customer to enter a document number or a TCN and track the shipment as it returns back to the depot.

8.12.4 Single Stock Fund Reports

LOGSA has developed and currently publishes monthly Single Stock Fund (SSF) reports on WebLog. Customer Wait Time (CWT) data for SSF is currently being limited to Class IX items only. Site/installation summary reports are based on AWCF sites and their customers. The SSF reports available on WebLog include:

- Customer Wait Time reports - These reports measure and provide statistics on customer wait time, they look at the installations, DOLs, unit DODAACs and off-site AWCF fills

- General Metric Reports - These reports give analysis from the receiving installation point of view - these reports look at who and how long it took to fill their requisitions.

8.12.5 Materiel Return Reports

The Materiel Returns information provides reverse pipeline information on all items reported through the Materiel Returns Program, as well as the depot receipt of all returns including Automatic Return Items. Additionally, the MRDB tracks excess materiel turn-in flow to the Defense Reutilization and Marketing Office. Visibility is maintained on all classes of supply flowing back to depots with emphasis placed on Stock Funded Depot Level Reparables. Customers use LIDB to check status of a return, location of materiel in pipeline, and pipeline performance management. These reports analyze condition, credit, and dollar value.

8.12.6 Parts Tracker

The Logistics Support Activity's (LOGSA) WebLOG Parts Tracker module provides status of a requisition in the supply process. This status provides visibility of the requisition as it moves through the military or commercial transportation systems in "plain" English status to the soldier. Access to RF Tag information pinpoints the location of parts traveling through the Defense Transportation System. The Parts Tracker also provides exact location information from commercial shippers such as FEDEX and UPS by simply entering a document number. The Parts Tracker module demonstrates how it integrates with other modules of the Logistics Integrated Data Base (LIDB), providing the Army with a single tool that performs analysis across the maintenance, readiness, and supply business processes. The Parts Tracker relates readiness, maintenance, and supply issues to specific spare/repair parts, and then locates those parts within the Army, Joint supply chain or in transit within the logistics pipeline. The Parts Tracker will aid in the success of Army Transformation by serving as a single analysis tool to Warfighters and logisticians at the Join, Strategic, National, or Tactical levels.

FACTS:

- Parts Tracker resides within the WebLOG Materiel Tracking module to track spare/repair parts and major end items in the Army's supply and transportation pipeline.
- Parts Tracker provides in "plain" English the status of a requisition in the logistics pipeline and movement of materiel through the military and commercial transportation systems.
- Parts Tracker is unique with the capability to track materiel by providing updated near real time status on exactly where a requisition is located to include source of supply, depot, consolidated containerization point, port, supply support activity, and customer receipt.
- Parts Tracker provides historical detail of a requisition from the time it is originated at the source of supply to when the customer receives the materiel.
- The Parts Tracker accesses a link to RF Tags for information on the exact locations of parts moving through the military transportation system.
- Parts Tracker has DoD capability. It provides a link to Commercial tracking numbers to inform the customer of the commercial carrier's exact location of the shipments.
- Parts Tracker also provides status on other services requisitions supplied by Army Inventory Control Points.
- Parts Tracker integrates with other modules of the Logistics Integrated Data Base (LIDB) to provide in the clear "on the pallet and in the container" visibility plus an analysis tool for readiness, maintenance, and supply business process.

Help Desk Support

Contact the Pipeline Help Desk to:

- Address questions, comments, or concerns in reference to pipeline queries in LIDB and WebLOG
- Request customized pipeline reports

For Information:

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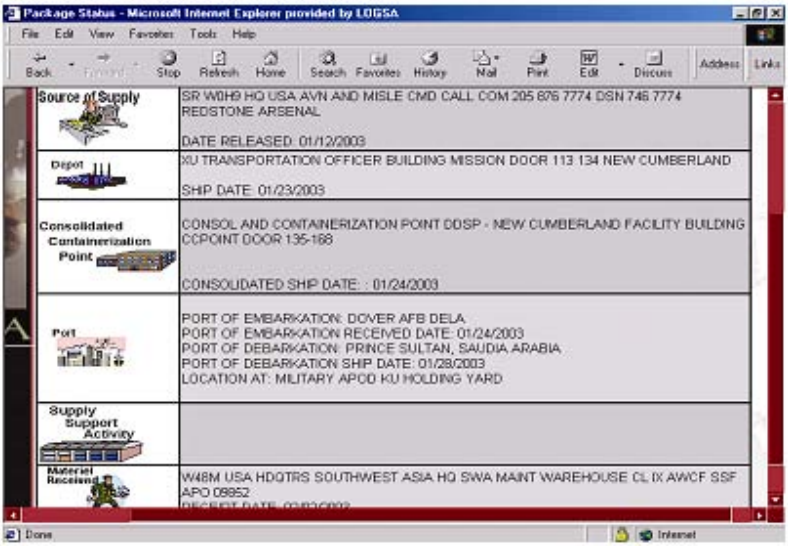
Redstone Arsenal, AL 35898-7466

DSN: 897-2491
COMM: (256) 313-2491
FAX DSN: 897-2829
COMM: (256) 313-2829

e-mail: pipeline.help@logsa.redstone.army.mil



8.12.7 Phase II of Parts Tracker

While the initial fielding of Parts Tracker only provides query by Document Number, which is unique to the military requisitioning environment, Phase II of Parts Tracker will offer enhanced capabilities to aid in more powerful queries for use by the warfighter, item managers, and data analysts. The first of these enhancements will enable the customer to query multi-document numbers. The output will show all document numbers queried, NIIN, nomenclature, quantity, and status of the requisitions. There will be a link to the document number that will show the current Parts Tracker historical visibility.

Future plans for enhancement of the Document Number query include the ability to obtain information on requisitions that are rejected or cancelled. This information will include reason for reject or cancellation and will provide the point of contact at the NICP. This will enable the customer to communicate with the item manager for further options or instructions to achieve fulfillment of the requisition.

Current development is being conducted to provide query by DODAAC (Department of Defense Activity Address Code), RFTAG, Transportation Control Number (TCN), and Commercial Tracking Number.

The ability to query by DODAAC is crucial at the tactical level where it is vital to capture all requisitions associated with that particular entity. This query will show requisitions by weekly segments, with output

similar to that offered by the multiple document number query mentioned above.

Query by RFTAG and the Commercial Tracking Number will provide another portal for direct access to information currently displayed by drilling down through links in the document number inquiry.

Query by Transportation Control Number will capture in-the-box visibility for all shipments for that TCN. Due to the large number of packages that are consolidated into combined shipments by the pallet or container, it is crucial to maintain visibility down to individual items. This visibility provides more efficient and accurate logistics information, which is vital to military effectiveness and success. This query will display a similar output as that described for the current RFTAG link from the document number query.

Parts Tracker will integrate seamlessly with other LOGSA database interfaces to provide information regarding “on the pallet and in the container” visibility with “in the clear” language that strives to eliminate the use of codes and acronyms. This format will provide information that can be read and understood across a multitude of boundaries. Upon completion of development, Parts Tracker will offer a powerful tool for analysis on the tactical and strategic levels in the areas of readiness, maintenance, and supply business processes.

8.13 Special Analysis and Custom Products

"LOGSA maintains multiple logistics data bases with an assortment of information on supply, maintenance, and transportation."

If you need a special report on things such as...

- Who ordered certain types of toxic substances, how much and when
- Background data for a recurring report
- A unit/installation/NICP's performance on shipping items
- NMCS requisitions by weapons systems
- Demand data analysis
- Research on RWT problems
- Special detail study

...then contact LOGSA. Our analysts can develop a report containing exactly what you want in as much or as little detail as you require.

For Information:

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FAX: (256) 313-6689

8.14 Logon ID And Password Application

You can request a LOGSA systems logon ID and Password by:

- Accessing LOGSA website at: **www.logsa.army.mil** and choose the SAR icon at the top of the screen

- Complete and submit the SAR form for the LOGSA system access needed to perform your official duties

- SARs are normally processed within 5 working days after receipt
  - Do not request SAR status unless 6 full work days have elapsed without a response

- For customer assistance concerning your LOGSA System logon ID account, send an e-mail to: **amxlsis@ logsa.army.mil** and include your name, logon ID, phone number and a brief description of the request, or problem encountered

Our office fax and mailing address are:
DSN: 645-9366,
COMM: (256) 955-9366
U.S. Mail: LOGSA IASO,
ATTN: AMXLS-IS, Building 5307,
Redstone Arsenal, AL 35898-7466.

For Information:

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8.15 Acronym List

AACA	ARMY AIRLIFT CLEARANCE AUTHORITY
ACLDB	ARMY CENTRAL LOGISTIC DATA BANK
ACSP	ARMY CENTRAL SERVICE POINT
APCP	ARMY PRICE CHALLENGE PROGRAM
AFI	ASSET FORCE INFORMATION
AIT	AUTOMATIC IDENTIFICATION TECHNOLOGY
AMC	ARMY MATERIEL COMMAND
AMCISS	ARMY MATERIEL COMMAND INSTALLATION SUPPLY SYSTEM
AMDF	ARMY MASTER DATA FILE
AMEDDPAS	ARMY MEDICAL DEPARTMENT PROPERTY ACCOUNTING SYSTEM
AMSS	ARMY MATERIEL STATUS SYSTEM
ANS	AREA NETWORK STATION
AOAP	ARMY OIL ANALYSIS PROGRAM
APCP	ARMY PRICE CHALLENGE PROGRAM
APS	ARMY PREPOSITIONED STOCK
AR	ARMY REGULATION
ARIL	ARMY WAR RESERVES DEPLOYMENT SYSTEM
ARMYLOG	ARMY LOGISTICS DATA ON COMPACT DISK
ASG	AREA SUPPORT GROUP
ASL	AUTHORIZED STOCKAGE LIST
ATAV	ARMY TOTAL ASSET VISIBILITY
AVCBT	ASSET VISIBILITY COMPUTER BASED TRAINING
AVIM	AVIATION INTERMEDIATE MAINTENANCE
AWR	ARMY WAR RESERVE
AWRDS	ARMY WAR RESERVES DEPLOYMENT SYSTEM
AWRAP	ARMY WAR RESERVE AUTOMATION PROCESS
BII	BASIC ISSUE ITEM
BN	BATTALION
BOIPFD	BASIS OF ISSUE PLAN FEEDER DATA
CAA	CENTRAL COLLECTION AGENCY
CAGEC	COMMERCIAL AND GOVERNMENT ENTITY CODE
CBS-X	CONTINUING BALANCE SYSTEM-EXPANDED
CBT	COMPUTER BASED TRAINING
CCSS	COMMODITY COMMAND STANDARD SYSTEM
CD-ROM	COMPACT DISK-READ ONLY MEMORY
CDDB	CENTRAL DEMAND DATA BASE
CDR	COMMANDER
CFO	CHIEF FINANCIAL OFFICER

CMMC	CORPS MATERIEL MANAGEMENT CENTERS
CINC	COMMANDER IN CHIEF
CO	COMPANY
COEI	COMPONENT OF END ITEM
CONUS	CONTINENTAL UNITED STATES
COSIS	CARE OF SUPPLIES IN STORAGE
CSG	CORPS SUPPORT GROUP
CSRL	CUSTOMER SUPPORT REQUIREMENT LIST
CST	CUSTOMER SUPPORT TEAM
CTA	COMMON TABLE OF ALLOWANCE
CWT	CUSTOMER WAIT TIME
DA	DEPARTMENT OF THE ARMY
DA PAM	DEPARTMENT OF ARMY PAMPHLET
DAAS	DEFENSE AUTOMATIC ADDRESSING SYSTEM
DAASC	DEFENSE AUTOMATIC ADDRESSING SYSTEM CENTER
DAMPC	DEPARTMENT OF THE ARMY MASTER PROJECT CODES
DAMPL	DEPARTMENT OF ARMY MASTER PRIORITY LIST
DCI	DEFENSE CAPABILITY INITIATIVES
DES	DISTRIBUTION EXECUTION SYSTEM
DIREP	DISCREPANCY REPORTING
DIV	DIVISION
DIWG	DATA INTEGRITY WORK GROUP
DLA	DEFENSE LOGISTICS AGENCY
DLMSO	DEFENSE LOGISTICS MANAGEMENT STANDARDS OFFICE
DM	DISTRIBUTION MANAGEMENT
DMCC	DIVISION MATERIEL MANAGEMENT CENTERS
DOD	DEPARTMENT OF DEFENSE
DOD PAM	DEPARTMENT OF DEFENSE PAMPHLET
DODAAC	DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE
DODAAD	DEPARTMENT OF DEFENSE ACTIVITY ADDRESS DIRECTORY
DODAAF	DEPARTMENT OF DEFENSE ACTIVITY ADDRESS FILE
DODSASP	DEPARTMENT OF DEFENSE SMALL ARMS SERIALIZATION PROGRAM
DOIM	DIRECTORATE OF INFORMATION MANAGEMENT
DOL	DIRECTORATE OF LOGISTICS
DPAS	DEFENSE PROPERTY ACCOUNTABILITY SYSTEM

DS	DIRECT SUPPORT
DSPA	DEPLOYMENT STOCK PLANNING ANALYZER
DTS	DEFENSE TRANSPORTATION SYSTEM
DUIC	DERIVATIVE UNIT IDENTIFICATION CODE
EIC	END ITEM CODE
EOH	EQUIPMENT-ON-HAND
EOPDB	EQUIPMENT ORIENTED PUBLICATION DATA BASE
ERC	EQUIPMENT READINESS CODE
ERPS	EQUIPMENT RELEASE PRIORITY SYSTEM
ESP	ESSENTIAL SUPPLY PUBLICATIONS
ETM	ELECTRONIC TECHNICAL MANUAL
ETM-I	ELECTRONIC TECHNICAL MANUAL INTERFACE
FEDLOG	FEDERAL LOGISTICS DATA ON COMPACT DISK
FLIS	FEDERAL LOGISTICS INFORMATION SYSTEM
GCSS-A	GLOBAL COMBAT SUPPORT SYSTEM - ARMY
GS	GENERAL SUPPORT
GSA	GENERAL SERVICE ADMINISTRATION
GUI	GRAPHICAL USER INTERFACE
HAZMAT	HAZARDOUS MATERIAL
HMDS	HAZARDOUS MATERIALS DISPOSAL SYSTEM
HQ AMC	HEADQUARTERS ARMY MATERIEL COMMAND
HQDA	HEADQUARTERS DEPARTMENT OF ARMY
IAC	INSTALLATION ACTIVITY CODE
IBC	INTERIM BRIGADE COMBAT TEAMS
I&S	INTERCHANGEABILITY AND SUBSTITUTABILITY
ID	IDENTIFICATION
IEMS	INSTALLATION EQUIPMENT MANAGEMENT SYSTEM
ILAP	INTEGRATED LOGISTICS ANALYSIS PROGRAM
IMCSRS	INSTALLATION MATERIEL CONDITION STATUS REPORTING SYSTEM
ITV	IN-TRANSIT VISIBILITY
JCS	JOINT CHIEFS OF STAFF
JTAV	JOINT TOTAL ASSET VISIBILITY
LAN	LOCAL AREA NETWORK
LAO	LOGISTICS ASSISTANCE OFFICE
LAP	LOGISTICS ASSISTANCE PROGRAM
LAR	LOGISTICS ASSISTANCE REPRESENTATIVE
LCC	LOGISTICS CONTROL CODE
LIDB	LOGISTICS INTEGRATED DATA BASE
LIC	LOGISTICS INFORMATION CENTER
LIF	LOGISTICS INTELLIGENCE FILE
LIN	LINE ITEM NUMBER

LINK	LOGISTICS INFORMATION NETWORK
LOA	LETTER OF AUTHORIZATION
LOA	LEVEL OF AUTHORITY
LOGQRT	LOGISTICS QUICK REACTION TEAM
LOGSA	USAMC LOGISTICS SUPPORT ACTIVITY
LOGTAADS	LOGISTICS THE ARMY AUTHORIZATION DOCUMENTS SYSTEM
LORA	LEVEL OF REPAIR ANALYSIS
LSE	LOGISTICS SUPPORT ELEMENT
MACOM	MAJOR ARMY COMMAND
MARC	MANPOWER AUTHORIZATION REQUIREMENTS CRITERIA
MCN	MANAGEMENT CONTROL NUMBER
MCSR	MATERIEL CONDITION STATUS REPORT
METT-T	MISSION, ENEMY, TERRAIN, TROOPS, AND TIME
MIL-HDBK	MILITARY HANDBOOK
MIL-STD	MILITARY STANDARD
MILSTAMP	MILITARY STANDARD TRANSPORTATION AND MOVEMENT PROCEDURES
MILSTRIP	MILITARY STANDARD REQUISITIONING AND ISSUE PROCEDURES
MIMS	MAINTENANCE INFORMATION MANAGEMENT SYSTEM
MIMTW	MAJOR ITEM MANAGEMENT TRAINING WORKSHOP
MITW	MAJOR ITEM TRAINING WORKSHOP
MMC	MATERIAL MANAGEMENT CENTER
MMDF	MAINTENANCE MASTER DATA FILE
MISM	MAJOR ITEM SYSTEM MAPPING
MOC	MANAGEMENT OF CHANGE
MOS	MILITARY OCCUPATIONAL SKILL
MPE	MONTHLY PERFORMANCE EVALUATION
MRDB	MATERIEL RETURN DATA BASE
MRP	MATERIEL RETURN PROGRAM
MS DOS	MICROSOFT DISK OPERATING SYSTEM
MSC	MAJOR SUBORDINATE COMMAND
MTOE	MODIFIED TABLE OF ORGANIZATION AND EQUIPMENT
NCMS	NON-MISSION CAPABLE SUPPLY
NIIN	NATIONAL ITEM IDENTIFICATION NUMBER
NMCM	NON-MISSION CAPABLE MAINTENANCE
NMC	NON-MISSION CAPABLE

NMCS	NON-MISSION CAPABLE SUPPLY
NMM	NATIONAL MAINTENANCE MANAGEMENT
NSN	NATIONAL STOCK NUMBER
OAR	OIL ANALYSIS REQUEST
OASIS	OIL ANALYSIS STANDARD INTERSERVICE SYSTEM
OOU	ORDER OF USE
OPTEMPO	OPERATING TEMPO
ORF	OPERATIONAL READINESS FLOAT
OSC	OPERATIONS SUPPORT COMMAND
OSD	OFFICE OF THE SECRETARY OF DEFENSE
PBO	PROPERTY BOOK OFFICER
PC	PERSONAL COMPUTER
PERLS	PRE-POSITION EQUIPMENT REQUIREMENTS LIST
PFSA	POST FIELDING SUPPORT ANALYSIS
PLL	PRESCRIBED LOAD LIST
PM	PROGRAM MANAGER
PM-SKOT	PROGRAM MANAGER FOR SETS-KITS-OUTFITS AND TOOLS
POC	POINT OF CONTACT
POD	PORT OF DEBARKATION
POE	PORT OF EMBARKATION
POI	PROGRAM OF INSTRUCTION
PRON	PROCUREMENT REQUEST ORDER NUMBER
PS	POST SCRIPT
PSCD	PACKAGING, STORAGE AND CONTAINERIZATION DIVISION
QSTAG	QUADRIPARTITE STANDARDIZATION AGREEMENT
RDUP	RAPID DEPARTMENT OF DEFENSE ACTIVITY ADDRESS CODE UPDATE
RPTRS	LIDB REPORTERS
R-SLAC	REVERSE-SUPPORT LIST ALLOWANCE COMPUTATION
RAM	RANDOM ACCESS MEMORY
RCF	REPAIR CYCLE FLOAT
RCT	REPAIR CYCLE TIME
REQVAL	REQUISITION VALIDATION
RIC	ROUTING IDENTIFIER CODE
RICC	REPORTABLE ITEM CONTROL CODE
RIDB	READINESS INTEGRATED DATA BASE
RIPRS	RECOVERY IMPROVEMENT PROGRAM REPORTING SYSTEM
RIVR	RETROGRADE INTRANSIT VISIBILITY REPORTS

RPSTL	REPAIR PARTS AND SPECIAL TOOLS LIST
RVARS	REQVAL AUTOMATED REDISTRIBUTION SYSTEM-
SAILS	STANDARD ARMY INTERMEDIATE LEVEL SUPPLY
SAMAS	STRUCTURE AND MANPOWER ALLOCATION SYSTEM
SAMIS	STOCK ACCOUNTING MANAGEMENT INFORMATION SYSTEM
SAMS	STANDARD ARMY MAINTENANCE SYSTEM
SAMS-I/TDA	STANDARD ARMY MAINTENANCE SYSTEM-INSTALLATION/TABLE OF DISTRIBUTION AND ALLOWANCE
SAR	SYSTEM ACCESS REQUEST
SARSS	STANDARD ARMY RETAIL SUPPLY SYSTEM
SB	SUPPLY BULLETIN
SC	SUPPLY CATALOG
SKO	SET-KITS-OUTFITS
SKO-T	SETS-KITS-OUTFITS AND TOOLS
SLAC	SUPPORT LIST ALLOWANCE CARD/COMPUTATION
SLAM	SUPPORT LIST ALLOWANCE MASTER
SN	SERIAL NUMBER
SNRF	STOCK NUMBER REFERENCE
SORTS	STATUS OF RESOURCES AND TRAINING SYSTEM
SOS	SOURCE OF SUPPLY
SPBS	STANDARD PROPERTY BOOK SYSTEM
SPBS-R	STANDARD PROPERTY BOOK SYSTEM - REDESIGN
SRA	SPECIAL REPAIR ACTIVITY
SSA	SUPPLY SUPPORT ACTIVITY
SSCO	SHIPPER SERVICE CONTROL OFFICE
SSF	SINGLE STOCK FUND
SSN	STANDARD STUDY NUMBER
STANAG	STANDARDIZATION AGREEMENT
STAMIS	STANDARD ARMY MANAGEMENT INFORMATION SYSTEM
SWA	SOUTHWEST ASIA
TAADS	THE ARMY AUTHORIZATION DOCUMENT SYSTEM
TAEDP	TOTAL ARMY EQUIPMENT DISTRIBUTION SYSTEM
TAMMS	THE ARMY MAINTENANCE MANAGEMENT SYSTEM
TASC	TRAINING AND AUDIOVISUAL SUPPORT CENTER
TB	TECHNICAL BULLETIN
TCACCIS	TRANSPORTATION COORDINATION AUTOMATED COMMAND AND CONTROL INFORMATION SYSTEM

TCP/IP	TRANSMISSION CONTROL PROTOCOL/INTERNET PROTOCOL
TDA	TABLE OF DISTRIBUTION AND ALLOWANCE
TEDB	TAMMS EQUIPMENT DATA BASE
TELNET	TERMINAL EMULATION LINK OVER NETWORK
TM	TECHNICAL MANUAL
TMDE	TEST, MEASUREMENTS AND DIAGNOSTIC EQUIPMENT
TO&E	TABLE OF ORGANIZATION AND EQUIPMENT
TPF	TOTAL PACKAGE FIELDING
UIC	UNIT IDENTIFICATION CODE
UIL	UNIT IDENTIFICATION LIST
UIT	UNIQUE ITEM TRACKING
ULLS	UNIT LEVEL LOGISTICS SYSTEM
ULLS-A	UNIT LEVEL LOGISTICS SYSTEM - AIR
ULLS-G	UNIT LEVEL LOGISTICS SYSTEM - GROUND
UMV	UNIT MOVEMENT VISIBILITY
USAFMSA	U.S. ARMY FORCE MANAGEMENT SUPPORT AGENCY
USAMC	U.S. ARMY MATERIEL COMMAND
USPFO	US PROPERTY AND FISCAL OFFICER
WLMP	WHOLESALE LOGISTICS MODERNIZATION PROGRAM
WSSM	WEAPON SYSTEM SUPPORT MODULE
WOLF	WORK ORDER LOGISTICS FILE
WON	WORK ORDER NUMBER

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The proponent agency for this pamphlet is the USAMC Logistics Support Activity. Users are invited to send comments or requests for additional copies to the Commander, USAMC Logistics Support Activity, ATTN: AMXLS-BP, Redstone Arsenal, AL 35898-7466, DSN 645-0719, (256) 955-0719.

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