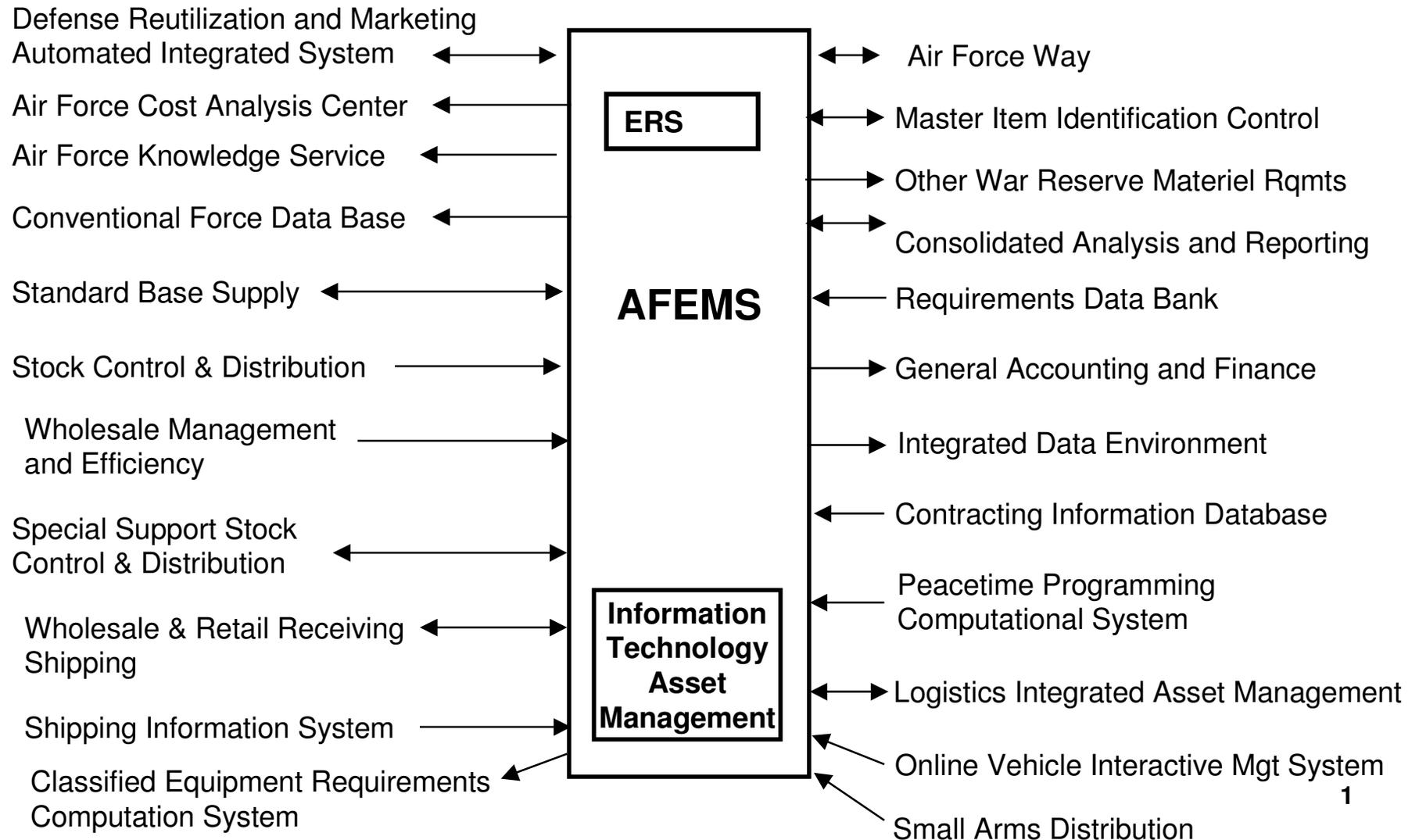




AFEMS Interfaces

→ *Logistics Information SPO*





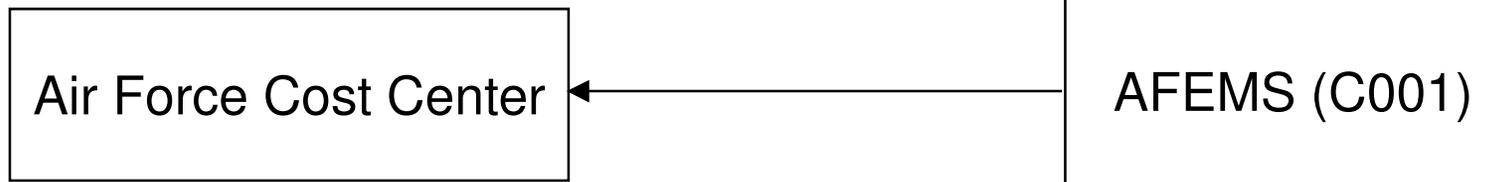
AFCSTC

Air Force Cost Center

AFCSTC/OS, Arlington, VA



→ *Logistics Information SPO*



C001/AFCSTC (Unclassified)

Frequency: Yearly

AFCSTC/OS uses the data passed from AFEMS to develop replacement cost factors for ground support equipment, which supports the Program Objective Memorandum (POM) process. Once a year in February, AFEMS produces and forwards a file to AFCSTC at Arlington, VA containing In-Use/Authorized data with Budget Codes A, E, and Q which equate to General Support Equipment, and Aircraft Support Equipment. (Source of data is derived from SBSS)



AFKS Air Force Knowledge Service Wright Patterson AFB, OH



→ *Logistics Information SPO*



C001/Q310 (Unclassified) (DRAFT)

Frequency: Bi-Weekly

AFEMS will provide unit Equipment Authorization (requirements) information, Assets In-use and other AFEMS related source data identified by the Integrated Logistics Information Requirements (ILIR) Process Team (IPT). Data provided satisfies AF MAJCOM and COCOM requirements.



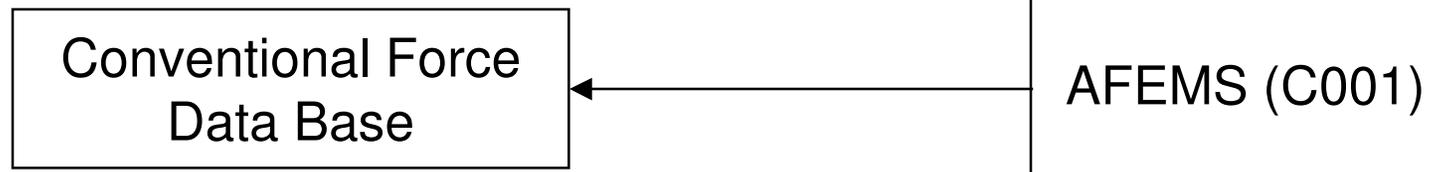
CFDB

Conventional Force Data Base

Office of the Secretary of Defense, Program Analysis and Evaluation (OSD/PA&E)



→ *Logistics Information SPO*



C001/CFDB (Unclassified)

Frequency: Quarterly

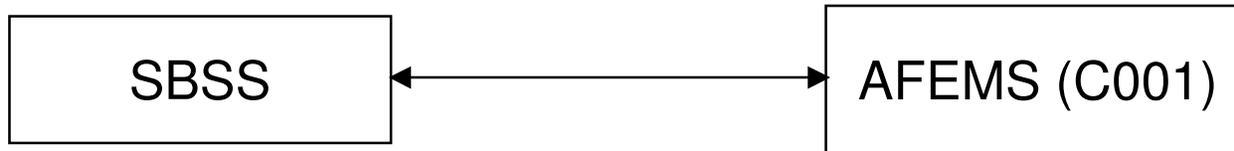
OSD/PA&E manages the Conventional Forces Data Base (CFDB). CFDB receives and uses unit equipment data from DOD logistics centers for developing current and future war planning/war gaming. Quarterly, at the end of October, January, April, and July, AFEMS (C001) produces and forwards a file containing current equipment authorizations, asset, organization data. (Source of data is derived from SBSS, D035, K002 and AFEMS)



D002A Standard Base Supply System (SBSS) Gunter AFB, AL



→ *Logistics Information SPO*



D002A/C001 (Unclassified)

Frequency: Daily/End of Day

SBSS provides AFEMS with catalog data; item balances; inventory adjustments; shipping/receiving notices; in-use detail records; SBSS organization records; base funded equipment shortages; repair and return assets; SRAN updates; Due-In/Due-Out notification; organization changes; deployment shipping records; redistribution confirmation or denial; ship status information; COMSEC serial number reporting; and Small Arms asset data.

C001/D002A (Unclassified)

Frequency: 2-3 Hours

AFEMS provides SBSS with organization updates; authorization updates; WRM additive requirements; organization configuration changes based on allowance changes; authorization loads based on forecast conversion; redistribution order(s) and excess disposition notices for base funded equipment excesses; and error notices pertaining to Small Arms Reports. (Source of data is derived from SBSS and AFEMS)

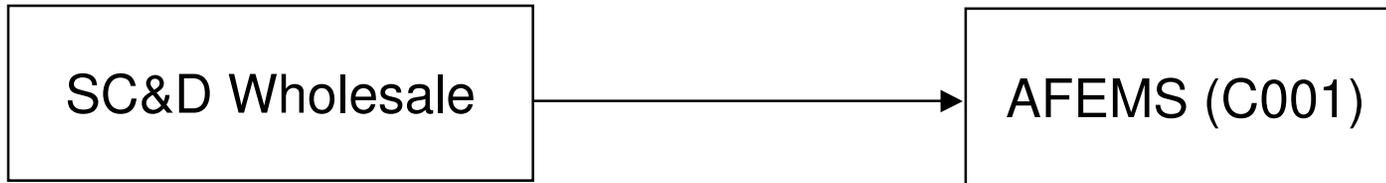


D035A

Stock Control and Distribution Wholesale Wright Patterson AFB, OH



→ *Logistics Information SPO*



D035A/C001-A (Unclassified)

Frequency: Daily/Weekly

D035 provides AFEMS with Item Management data for non-expendable equipment items. Information includes Quantity of Assets Due-In, Warehouse Balances by Condition, Shipments/Transfers by Condition, Receipts From Procurement and Other than Procurement, Issues, Inventory Adjustments, and changes in an asset's Condition or Ownership Codes. AFEMS uses wholesale asset data to maintain visibility for all equipment managed items.

D035A/C001-B (Unclassified)

Frequency: Quarterly

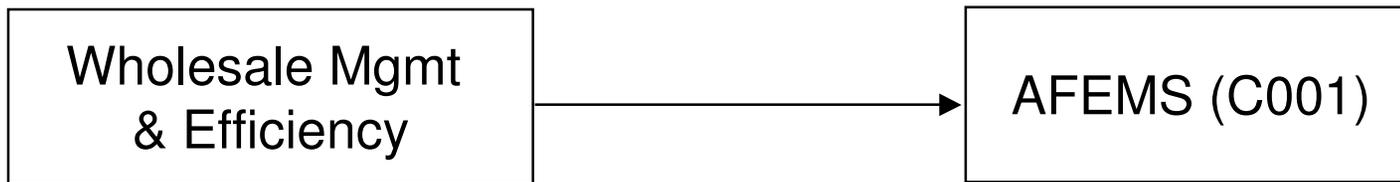
D035A provides AFEMS with contractor condemnation information. Information includes Quarterly Stock Balance and Consumption Report records of equipment condemned during the contractor overhaul process. AFEMS uses overhaul condemned quantities to support the requirements computation process.



D035B Wholesale Management and Efficiency Wright Patterson AFB, OH



→ *Logistics Information SPO*



D035B/C001 (Unclassified)

Frequency: Quarterly

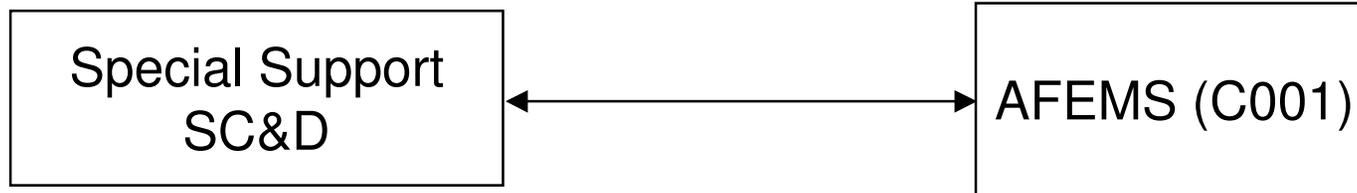
Each ALC provides AFEMS with Stock Control and Distribution equipment backorder data. This data along with Asset and Requirements data is passed to the Classified Equipment Requirements Computation System.



D035D Special Support Stock Control & Distribution Wright Patterson AFB, OH



→ *Logistics Information SPO*



D035D-A/B/C001 (Unclassified)

Frequency: Daily

Each ALC provides AFEMS with depot warehouse balances by condition, quantity of assets due-in, shipments or transfers by conditions, receipts from procurement and other than procurement (e.g., receipts from other services), issues, inventory adjustments, and changes in an asset's condition or Ownership Code. D035D provides AFEMS with back order data.

C001/D035D (Unclassified)

Frequency: Daily

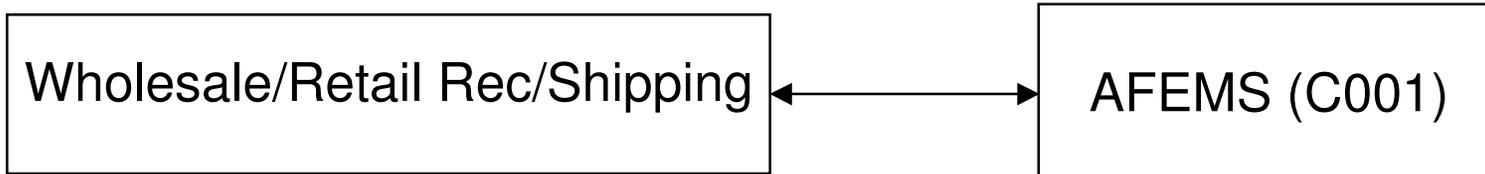
AFEMS submits requests for asset status when 90 days has lapsed since the last report was submitted. Responses are returned through the D035D input interface.



D035K Wholesale & Retail Receiving & Shipping Wright Patterson AFB, OH



→ *Logistics Information SPO*



D035K/C001 (Unclassified)

Frequency: Daily

D035K sends AFEMS excess balance adjustments, transfers to disposal, receipts, turn-ins, transfers, and inventory adjustments.

C001/D035K (Unclassified)

Frequency: Daily

AFEMS submits requests for items with intermittent and low activity rates. Responses are returned through the D035K input interface.



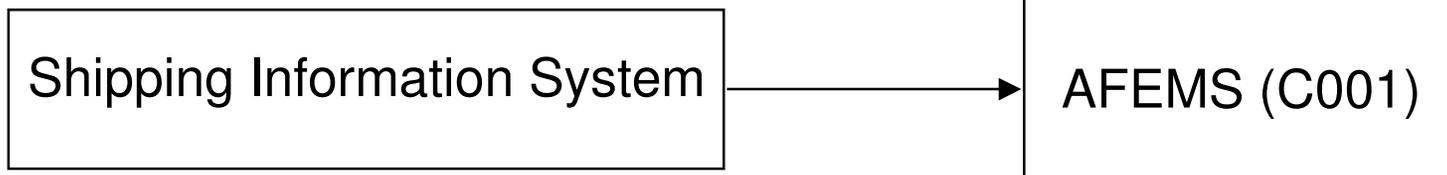
D035T

Shipping Information System

Wright Patterson AFB, OH



→ *Logistics Information SPO*



D035T/C001 (Unclassified)

Frequency: Daily

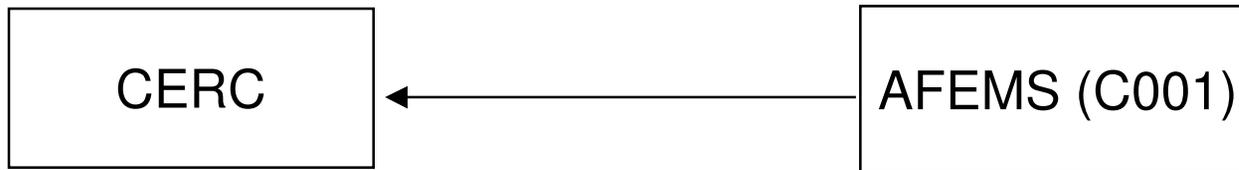
D035T provides AFEMS with Department of Defense Activity Address Directory (DODAAD) data which has had changes (add, change, delete). The DODAAD data is used to establish, validate, and/or modify AFEMS Master Address information.



D039 Classified Equipment Requirements Computation Wright Patterson AFB, OH



→ *Logistics Information SPO*



C001/ D039-A (Classified)

Frequency: Quarterly

AFEMS provides D039 valid Organizations and associated data. D039 uses the Valid Organization File to assist in the phasing of requirements.

C001/ D039-B (Unclassified)

Frequency: Quarterly

AFEMS provides D039 peacetime and War Readiness Materiel (WRM), Warehouse Assets, Due-In Assets, Asset History Losses, Contractor Shipments and all backorders.

C001/D039-C (Classified)

Frequency: Quarterly

AFEMS provides D039 authorizations, in-use, and forecasted requirement data.



D043

Master Item Identification Control System Wright Patterson AFB, OH



→ *Logistics Information SPO*



D043/C001 (Unclassified)

Frequency: Daily

D043 provides AFEMS cataloging data for equipment items and / or a Freeze Code for AFEMS database update on Sunday of each week. Stock Number Interrogation replies will be received daily as required.

C001/D043 (Unclassified)

Frequency: Daily

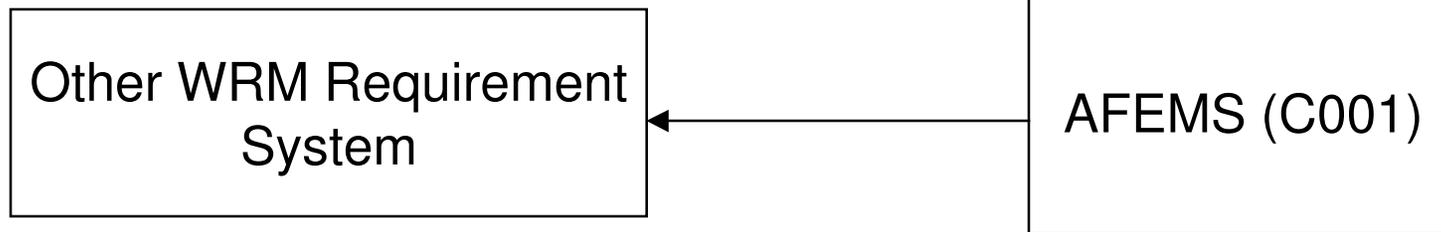
AFEMS provides D043 Equipment Management Code and Cataloging Freeze Code changes on a weekly basis and Stock Number and Part Number Interrogations on a daily basis for the purposes of updating the Equipment Management Code and the Freeze Code in D043 and for requesting Cataloging Management data from D043.



D072 Other War Reserve Materiel Requirements System



→ *Logistics Information SPO*



C001/D072 (Unclassified)

Frequency: Semiannually (End of March and September)

AFEMS provides D072 In-Use/Authorized quantities for War Reserve Materiel (WRM) and non-War Reserve Materiel Budget Code 9 equipment items. Data is used for computation of Budget Code 9 items.



D101

Consolidated Analysis & Reporting System

Robins AFB, GA



→ *Logistics Information SPO*



D101/C001 (Unclassified)

Frequency: Daily

D101 provides AFEMS allocation data for stock numbers procured under Budget Program (BP) 8200 and will be provided as an Add, Change, or Delete. This information is used by vehicle managers for analysis and decision support functions.

C001/D101 (Unclassified)

Frequency: Monthly/Daily

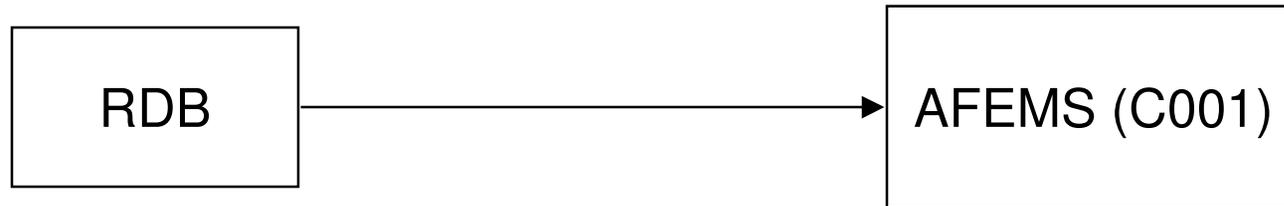
C001 sends D101 vehicle authorization, assets, asset losses, and indicative data. Daily records sent to D101 will contain Adds and Deletes only. Monthly reconciliation files will contain only Adds. D101 database and is used by vehicle managers for analysis and decision support functions.



D200C Requirement Data Bank Wright Patterson AFB, OH



→ *Logistics Information SPO*



D200C/C001 (Unclassified)

Frequency: Six times a year

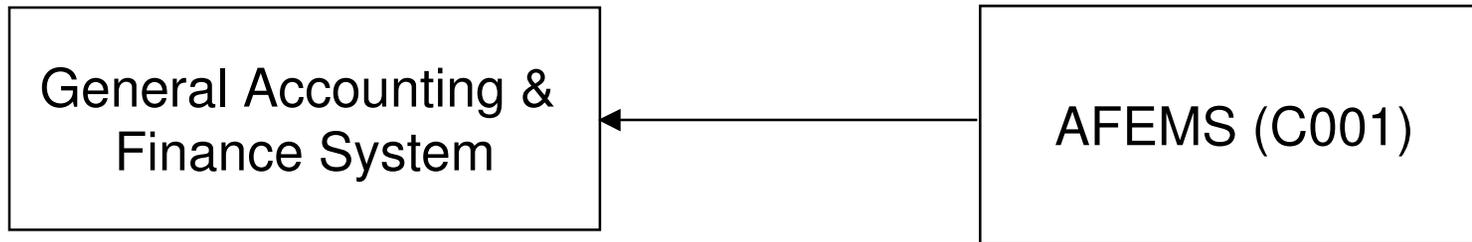
D200 provides AFEMS selected item management vehicle data for the vehicle allocation process and stock number data used to support C001 processing, assessment, and modeling. D200 also provides phased and aligned requirement records by subgroup master stock number. The item management vehicle data will be used to support the vehicle allocation process. The requirement quantity fields will be matched against C001 asset positions to determine net requirement positions. Stock number data is used to support C001 processing, assessment, and modeling. The simulation records will support a “what if” simulation capability within the AFEMS.



GAFSR General Accounting & Finance System Denver, CO



→ *Logistics Information SPO*



C001/GAFSR-A v.1 (Unclassified)

Frequency: Monthly

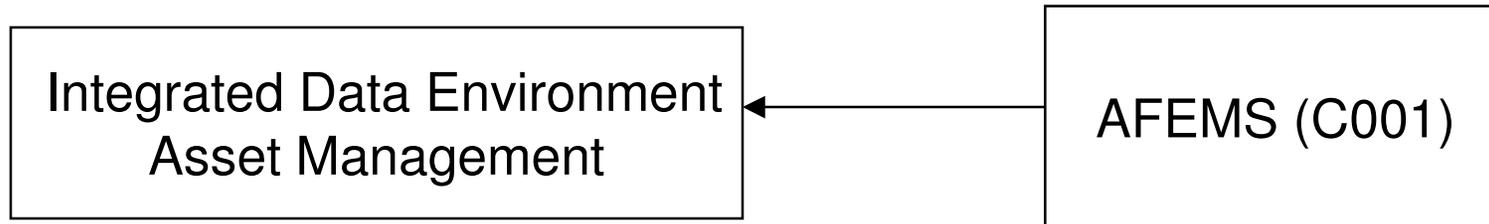
AFEMS provides DFAS adjustments and updates on capital equipment assets.



IDE_AV Integrated Data Environment Asset Visibility DLA J262, Fort Belvoir, VA



→ *Logistics Information SPO*



C001/IDE_AV (Unclassified) (DRAFT)

Frequency: Bi-Weekly

AFEMS provides IDE_AV with unit authorization and in-use data. IDE_AV provides COCOMS and DOD components with current logistics and personnel status.

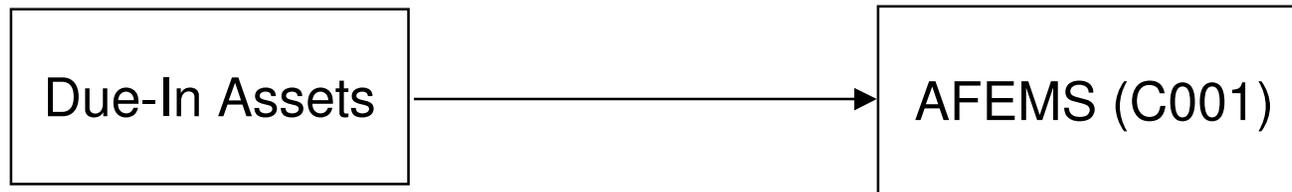


J018

Contracting Information Database System Wright Patterson AFB, OH



→ *Logistics Information SPO*



J018R/C001 (Unclassified)

Frequency: Daily/Quarterly

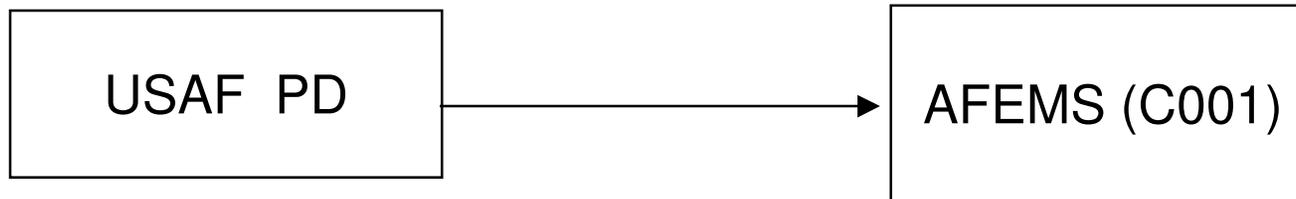
The J018R system provides due-in asset information pertaining to contractor bailments and purchase requests/military interdepartmental purchase requests (PR/MIPR).



K002 Peacetime Programming Computational System AF Pentagon, DC



→ *Logistics Information SPO*



K002/C001 (Classified)

Frequency: Three times a year

K002 provides AFEMS with a complete extract of the USAF Program Document data structured in four record layouts (Installation, Organization, Equipment, and Remarks).

AFEMS compares each incoming record with the current online organization record to identify differences. The force structure event data received is used by AFEMS to create and maintain Forecasted Equipment Item Requirements information to support the Buy/Budget process.



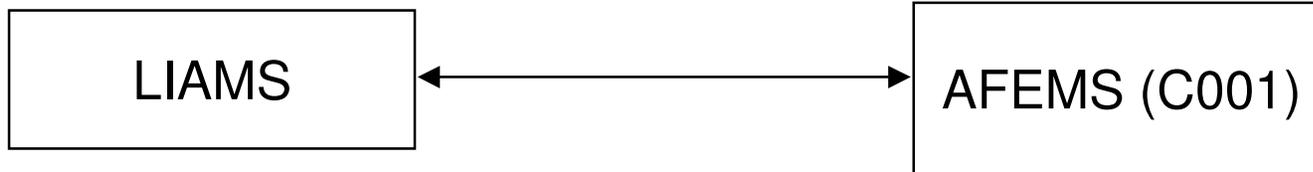
LIAMS

Logistics Integrated Asset Management

Gunter AFB, AL



→ *Logistics Information SPO*



LIAMS/C001-A – (Unclassified) (DRAFT)

Frequency: As Required

LIAMS provides Vehicle Equipment Authorized In-Use Data (EAID) transactions. AFEMS will perform edits for each transaction. Those transactions that pass edits will be forwarded to SBSS for processing. Those transactions that do not pass edits will be identified to LIAMS.

LIAMS/C001-B – (Unclassified) (DRAFT)

Frequency: Daily

LIAMS provides Major Command Vehicle Authorization List(s) (VAL).

C001/LIAMS-A – (Unclassified) (DRAFT)

Frequency: As Required

AFEMS identifies Vehicle Equipment Authorized In-Use transactions that do not pass edits.

C001/LIAMS-B – (Unclassified) (DRAFT)

Frequency: As Required

AFEMS provides Organization information to validate vehicle transactions generated by LIAMS.



O009

Online Vehicle Interactive Mgt System

Gunter AFB, AL



→ *Logistics Information SPO*



O009/C001 (Unclassified)

Frequency: Daily or as changes occur.

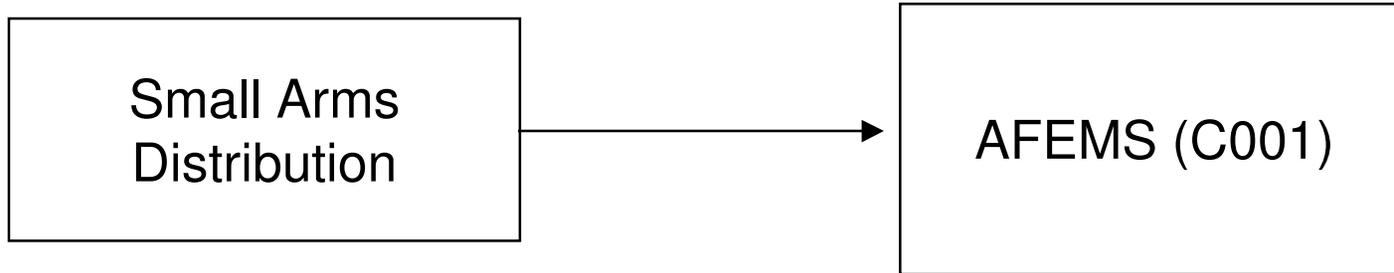
O009 provides AFEMS with Major Command vehicle authorization data



Small Arms Distribution Anniston Army Depot, AL



→ *Logistics Information SPO*



OSVCS/AFEMS (Unclassified) (DRAFT)

Frequency: As Required

Small Arms Anniston Army Depot provides C001 Small Arms receipt and shipment transactions.



Air Force Way Gunter AFB, AL



→ *Logistics Information SPO*



AFWAY/C001-A (ITAM) (Unclassified)

Frequency: Daily

AFWAY provides Information Technology (IT) asset order data from the AFWAY Ordering System.

C001/AFWAY-A (ITAM) (Unclassified)

Frequency: Daily

ITAM provides organization data to AFWAY to verify authorized users.

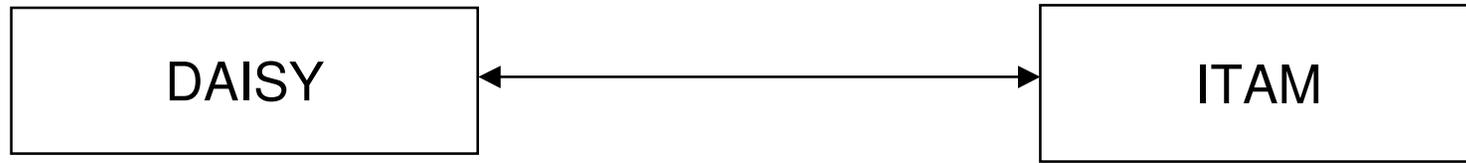


DAISY

Defense Reutilization & Marketing Automated Integrated System



→ *Logistics Information SPO*



C001/DAISY – (Unclassified)

Frequency: As Required

ITAM excess information is provided to DAISY .

DAISY/C001-A – (Unclassified)

Frequency: As Required

DAISY provides confirmation that data was received from AFEMS.

DAISY/C001-C – (Unclassified)

Frequency: As Required

DAISY provides identification of data to be passed to the Defense Reutilization Marketing Office (DRMO) of DRMO

DAISY/C001-D – (Unclassified)

Frequency: As Required

DAISY provides notice of errors detected from C001.