

Defense Agencies

Personnel Function

Defense Finance and Accounting Service Automated Time, Attendance, and Production System (ATAAPS)

Description The Automated Time, Attendance, and Production System (ATAAPS) is a financial software system used as a data collector for DoD time and attendance data (for civilian pay computation) and labor/production data (for cost accounting). The system provides customers with the ability to capture, validate, and edit mission-essential time, attendance and production data via one-time entry at the data source. As such, the ATAAPS supplies Source Data Automation input for pay processing to the DoD civilian pay system, and provide site-level labor/production data for both civilian and military labor cost accounting.

The ATAAPS provides the following features:

- single source, real-time data entry and capture of customer time and attendance and labor/production data
- on-line, electronic certification of civilian time and attendance
- automated validation and editing of input data, and especially of labor/production (Job Order) data to minimize cost accounting reconciliation
- extensive use of exception reporting, e.g. use of default work schedules and job orders to minimize labor associated with positive reporting of time and attendance, etc.
- capture and validation of labor/performance data associated with industrial fund cost accounting
- capture, validation and delivery of military labor to the appropriate accounting system

The major functions of the ATAAPS are:

- automated receipt of validation/table data from DoD pay and accounting systems
 - on-line source data capture and validation at time of entry
 - generation of customer reports
 - automated creation and delivery of interface files to DoD pay and accounting systems
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Office of Primary Responsibility and Program Manager The ATAAPS office of primary responsibility and responsible manager are:
 Director of Finance
Program Manager
 Richard Webb

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System Compliance Status A compliance evaluation plan will be prepared once status of the ATAAPS Windows graphical user interface system has been determined, but no later than April 2000.

Milestones and Target Dates The following are milestones and target dates for the ATAAPS new initiative:

Milestone	Begin Date	End Date
Consolidate the Electronic Timekeeping System (ETS)		TBD
Complete plan for compliance evaluation		Apr 00
Convert mainframe users to Windows version		TBD

Resource Requirements The following are the development/modernization requirements for the ATAAPS. Dollar amounts are listed in millions.

FY 99	FY 00	FY 01	FY 02	FY 03	Cumulative
\$1.6	\$0.8	\$0.7	\$0.8	\$0.8	\$4.7

The following are estimated staffing requirements for the ATAAPS new initiative. Staffing requirements are the number of full-time equivalents including in-house and contractor staff.

	FY 99	FY 00	FY 01	FY 02	FY 03
Total	8	8	7	8	8
In-house	7	7	7	7	7
Contractor	1	1	0	1	1

Human Resources Activity Defense Civilian Personnel Data System (DCPDS)

Description The Department is operating the legacy Defense Civilian Personnel Data System (DCPDS) and is testing the modern DCPDS for deployment throughout the Department. Both the legacy and the modern DCPDS feed the financial implications of civilian personnel actions to the Defense Civilian Pay System (DCPS).

As of June 1998, all users of the Defense Business Management System for Personnel were converted to the legacy DCPDS.

The DCPDS modernization initiative focuses on:

- development of an improved civilian personnel information system that uses modern technology
- utilization of the Oracle Human Resources commercial-off-the-shelf product

**Office of
Primary
Responsibility
and Program
Manager**

The DCPDS modernization initiative office of primary responsibility and responsible manager are:

Defense Human Resources Activity
Defense Civilian Personnel Management Service
Regionalization and Systems Modernization Division
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**System
Compliance
Status**

The action prompting the DCPDS modernization initiative was Program Budget Decision 711. PBD 711 directed the civilian personnel community to migrate the legacy DCPDS to a modern target environment supported by a single, integrated information system.

The DCPDS modernization initiative has a critical impact on financial operations or data because it improves inefficient and unnecessary procedures that result in the reduction of operational readiness or effectiveness in the ability to integrate with other communities.

**Milestones
and Target
Dates**

The following milestones and target dates for the DCPDS are:

Milestone	Begin Date	End Date
Mission Need Statement	Mar 95	
MAISRC Milestone 0	Mar 95	May 95
COTS Software Decision for DCPDS	Mar 95	Sep 95
MAISRC Milestone I Approval	Jun 95	May 96
Critical Redesign Review (Increment II)	Oct 96	Dec 96
Critical Redesign Review (Increment III)	Jul 97	Sep 97
Critical Design Review and Completion of Software Baseline	Nov 97	Jan 98
Unit Testing	Jan 98	Mar 98
Integration Testing	Jun 98	Jul 98
System Qualification Test	Jul 98	Apr 99
Initial Operating Capability deployments (test sites)	Sep 99	Nov 99*
Operational Test and Evaluation	Jan 00	Feb 00
AFOTEC Report Operational Test and Evaluation	Feb 00	Feb 00
MAISRC Milestone III Approval	Mar 00	Mar 00
Full Deployment	Mar 00	Dec 00
Completion—Full Operating Capability		Dec 00*

*Source: Acquisition Program Baseline, Revision 2, Draft, 6/4/99 (Objective dates)

**Resource
Requirements**

The following are the estimated resource requirements needed to correct the deficiencies of the DCPDS. Dollar amounts are listed in millions.

FY 99	FY 00	FY 01	FY 02	FY 03	Cumulative
\$59.2	\$16.1	\$0.2	\$0.2	\$0.2	\$75.9

The following are the estimated staffing requirements for the DCPDS. Staffing requirements are the number of full-time equivalent including in-house and contractor staff.

	FY 99	FY 00	FY 01	FY 02	FY 03
Total	143	92	3		
In-house	42	42	3		
Contractor	101	50	0		

Defense Agencies

Cost Management

Defense Security Cooperation Agency Defense Security Assistance Management System (DSAMS)

Description The Defense Security Assistance Management System (DSAMS) will replace 13 legacy computer systems currently in use by DSCA and the Military Departments to manage the U.S. Security Assistance Program (primarily known by its largest component, Foreign Military Sales). The legacy systems are expensive to maintain, are aging, have poor interfaces, and are non-standard.

The following legacy systems will be or have been replaced by the DSAMS:

ARMY: CISIL, ASATMS, SA3, and SACTS

NAVY: MISIL, STATIS, and NSADS

AIR FORCE: SAMIS, TRACS, and CMCS

DSCA: DSCA 1000, DSCA 1200, and DSCA FMSCS

The DSAMS Program is focused on building a single system by integrating the best features of the existing systems and new technology into a new standard DoD system. This will reduce costs and improve customer support by replacing all or part of the 13 existing systems and standardizing/re-engineering the business processes across Military Departments, DLA, DFAS, and DSCA. Information services will be improved by logically consolidating Security Assistance information into the same arena.

The DSAMS will incorporate all of the core processes associated with the U.S. Security Assistance Program including case development, case implementation, foreign military training, case execution (including logistics), and case closure.

The primary functions of the DSAMS will be Security Assistance management (e.g., establishing the formal agreement between the U.S. and an international customer for the transfer of materiel and/or services) and logistics. The approach used in the DSAMS project is to build incrementally the following core Security Assistance business processes:

- case development
- case implementation
- foreign military training
- case execution
- case closure

With the deployment of the Case Implementation Module, the DSAMS will begin to exchange limited information with the DFAS via the DFAS Corporate Database. With the deployment of the Training Module, the traditional feeder system responsibilities will begin to transition from the Security Assistance legacy systems to the DSAMS. At that time, the feeder system inventory will have to be updated to add the DSAMS and incrementally remove the affected legacy systems. The DSCA has worked with the DFAS in developing a matrix of system responsibilities for the DSAMS and the DFAS systems. The suite of the DFAS systems (includes the DIFS-R, STARS-FL, GAFS, DJAS, and SABRS) will support the financial and accounting requirements for the Security Assistance Program. The DSAMS will reflect financial information acquired from the DFAS for the purpose of providing international customers visibility into the use of their funds.

Office of Primary Responsibility and Program Manager

The DSAMS office of primary responsibility and responsible manager are:

Information Technology Directorate (DSCA/IT)
Program Manager
 Kent Wiggins

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System Compliance Status

The DSAMS is being developed to meet compliance regulations.

Milestones and Target Dates

The following are milestones and target dates for the DSAMS:

Milestone	Begin Date	End Date
Case Development Module		Jul 99
Case Implementation Module		Oct 99
Training Module		Nov 00
Replace the Security Assistance Management Information System (SAMIS)		TBD
Replace the Foreign Military Sales Credit System (FMSCS)		TBD
Replace the Security Assistance Automated		

Management Support System (SAAMSS)		Apr 01
Replace the Student Training Analysis and tracking Information System (STATIS)		Apr 01
Replace the Centralized Integrated System International Logistics (CISIL)		FY 03
Replace the State Accounting Budgeting Expenditure and Reservation System (SABERS)		Mar 03
Replace the Case Management Control System (CMCS)		FY 03
Replace the Management Information System International Logistics (MISIL)		FY 03
Case Execution Module (including Case Closure)		FY 03

Resource Requirements The following are the estimated resource requirements needed to correct the deficiencies of the DSAMS. Dollar amounts are listed in millions.

FY 99	FY 00	FY 01	FY 02	FY 03	Cumulative
\$20.5	\$16.9	\$16.8	\$15.9	\$15.0	\$85.1

The following are the estimated staffing requirements for the DSAMS. Staffing requirements are the number of full-time equivalent including in-house and contractor staff.

	FY 99	FY 00	FY 01	FY 02	FY 03
Total	130	130	125	115	105
In-house	60	60	65	65	65
Contractor	70	70	60	50	40

Defense Agencies

Property Management Function

Office of the Assistant Secretary of Defense (Health Affairs) Defense Medical Logistics Standard Support Program (DMLSS)

Description The Defense Medical Logistics Standard Support Program (DMLSS) initiative to streamline medical logistics systems financial interfaces with the Defense Finance and Accounting Service (DFAS) follows a recommendation made by the Principal Deputy Assistant Secretary of Defense (Health Affairs) to the OUSD(C) in June 1995, and the Comptroller's acceptance of the recommendation in September 1995.

This initiative is intended to simplify the complexity and number of electronic financial transactions that occur between Service medical logistics systems and the DMLSS and the DFAS. The recommendation specifically called for the establishment of a working group to identify the minimum number of inter-system transactions needed to pay vendors and manage DoD accounts, reduce the number of data elements exchanged between the two systems and create a common format for computer-to-computer exchange of information. A product of this streamlining initiative is the decision to pass only summary information from the logistics to the financial system, with detailed information being available in the logistics system for financial review.

Office of Primary Responsibility and Program Manager The DMLSS office of primary responsibility and responsible manager are:
 Defense Medical Logistics Standard Support (DMLSS)
 Program Management Office
Program Manager
 COL Dan Magee
 Debbie Bonner (Informational Point of Contact)

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System Compliance Status No information on the compliance status is available at this time as DMLS is an initiative and is still in the developmental stages. The system will be designed to be compliant.

Milestones and Target Dates

The following milestones and target dates for the DMLSS are:

Milestone	Begin Date	End Date
Replace the Theater Army Medical Management Information System (TAMMIS)		FY 03
Replace the Army Medical Department Property Accounting System (AMEDDPAS)		FY 03

Resource Requirements

The following are the estimated resource requirements needed to correct the deficiencies of the DMLSS. Dollar amounts are listed in millions.

FY 99	FY 00	FY 01	FY 02	FY 03	Cumulative
\$2.25	\$2.40	\$2.45	\$0	\$0	\$7.1

The following are the estimated staffing requirements for the DMLSS. Staffing requirements are the number of full-time equivalent including in-house and contractor staff.

	FY 99	FY 00	FY 01	FY 02	FY 03
Total	18	19	20		
In-house					
Contractor					

Defense Logistics Agency Defense Property Accountability System (DPAS)

Description The Defense Property Accountability System (DPAS) is an integrated system achieving physical and financial control over real and personal property. The DPAS is the subsidiary ledger to the general. It is transaction-driven and has a graphical user interface on the front end. The DPAS operated on a mid-tier client/server system. System functionality includes: comprehensive property accountability addressing financial document registers, authorization tracking, catalog of assets management, asset management for serialized and bulk items, component visibility and tracking, hand receipts for asset management, general ledger accounting, depreciation and automated financial reporting, trip tickets, loan/lease information, automated scheduling for equipment maintenance and warranty service contract terms, and inventory management to include dues in/out, turn ins, catalog, bar-code and hand receipt.

Office of Primary Responsibility and Program Manager The DPAS office of primary responsibility and responsible manager are:
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Program Manager
Mr. Frank Egan

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System Compliance Status The DPAS was determined to be CFO compliant by two independent contractors in April 1999.

Milestones and Target Dates

The following milestones and target dates for the DPAS are:

Milestone	Begin Date	End Date
Consolidate Equipment Reporting Registration and Tracking System (ERRTS)		Sep 00
Replace the Depot Maintenance Equipment Program System (DPEPS)		TBD
Concept Definition	Jan 93	Sep 93
Begin a New Acquisition Program	Jun 94	Jun 94
Enter Engineering/Manufacturing Development	Sep 94	Feb 95
Production or Fielding/Deployment	Mar 95	Sep 00
Major Modification	Sep 00	

Resource Requirements

The following are the estimated resource requirements to maintain and update DPAS during the consolidation of other systems. Dollar amounts are listed in millions.

FY 99	FY 00	FY 01	FY 02	FY 03	Cumulative
\$10.0	\$15.0	\$13.0	\$10.5	\$8.5	\$57.0

The following are the estimated staffing requirements for the DPAS. Staffing requirements are the number of full-time equivalent including in-house and contractor staff.

	FY 99	FY 00	FY 01	FY 02	FY 03
Total	92	120	105	85	65
In-house	35	35	32	29	26
Contractor	57	85	73	56	39

Defense Agencies

Inventory Management Function

Defense Commissary Agency (DeCA) Accounting and Inventory Management System (AIMS)

Description The Accounting and Inventory Management System (AIMS) is a new system that completed deployment in March 1999. It receives the financial data from the Standard Automated Voucher Examination System (SAVES). It then provides the interface containing the financial data to the Standard Finance System (STANFINS). It provides a history file of the transactions. It also provides to the DeCA a Voucher Register and General Control which is the inventory account for each DeCA store.

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 Janesse B. Renee

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System Compliance Status The AIMS compliance status is TBD.

Milestones and Target Dates The following milestones and target dates for the AIMS are:

Milestone	Begin Date	End Date
Determine Compliance	Jan 00	Mar 00
Corrective Action if needed	Jul 00	Jul 02

Resource Requirements The estimated resource requirements needed to correct the deficiencies of the AIMS are TBD.