

AFLCMC

BES

2015



BUSINESS AND ENTERPRISE SYSTEMS

TOUCHING every Airman every day

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TOUCHING every Airman every day

2015
Reference Guide

BES

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BUSINESS AND ENTERPRISE SYSTEMS (BES)



Touching every Airman,
EVERY DAY



MISSION AREAS:

- Financial
- Logistics
- Personnel
- Medical
- Supply
- Munitions
- Civil Engineering
- Maintenance
- Transportation
- Operations
- Communications
- IT Services
- Infrastructure

Mr. Robert Carl Shofner, SES, USAF
Program Executive Officer for Business and Enterprise Systems

Business and Enterprise Systems is the Information Technology (IT) leader for the Air Force community and Department of Defense (DOD), delivering comprehensive IT solutions and providing expert contracting, acquisition and program management. BES acquires, operates, sustains and enables enterprise information technology (IT) capabilities while bolstering the modernization of the infrastructure to support the warfighter across the combat and mission support spectrum.

MISSION

Acquiring, operating, sustaining and enabling enterprise IT capabilities while accelerating the modernization of infrastructure to support the warfighter across the spectrum of combat and mission support...

Driving IT Acquisition Reform...

Enabling Every Airman to

Aim High ... Fly – Fight – Win!

GLOBAL IMPACT

- Delivers innovative enterprise IT solutions for the benefit of the warfighter
- Provides a robust, globally interconnected network environment where timely data is shared seamlessly among users, applications and platforms
- Supports the Air Force Network Operations (AFNetOps) goal of promoting netcentricity

WHO WE ARE

- 1,827 people across five states (AL, TX, UT, OH, MA)
- Portfolio Value: \$822M (FY14)
- 169 programs

CONTACT

Strategic Communications and Customer Outreach Team:
BEStendorcomm@us.af.mil

We developed relationships with our Industry Partners, delved deeply into issues affecting the BES Directorate, exchanged meaningful information, and incorporated many of your ideas. The Vendor Communications Forum has definitely helped make us a better organization.

200

ATTENDEES
PER EVENT

112

COMPANIES
PER EVENT

550

ONE-ON-ONE
MEETINGS

130

CAPABILITY
PRESENTATIONS

In November 2011, BES established a new methodology to enhance government and industry relationships. We hosted vendor communications events that have benefited both BES and its industry partners. These distinct events are steps to make communication a central part of BES culture. BES vendor communications events have created a frequent dialogue between BES, our partners and potential partners, generated networking opportunities and created open and transparent processes. Through these initiatives BES has fostered stronger government-industry relationships and enabled industry to directly hear some of the challenges and opportunities BES faces in order to continue to acquire, operate, sustain and enable enterprise IT capabilities to support the warfighter.

VENDOR COMMUNICATIONS INITIATIVES:

- Vendor Industry Days
 - Vendor Exchange Forums
 - Vendor Communications
 - BES Reference Guide
 - Smart Guide – upcoming acquisitions
 - Vendor Communications newsletter
-

Registration for Vendor Industry Days and Vendor Exchange Forums are free of charge and open to government and industry with experience and/or interest in each respective topic.

CONTACT

BES Vendor Communications Website:

<http://www.gunter.af.mil/events/businessandenterprisesystems/index.asp>

Our small business director is the liaison to implement Small Business policies set forth on public law and federal regulations. We understand that small businesses can offer exceptional value to the warfighter – agility, innovation and cost control.

The goal of the Small Business Program office is twofold:

1. To ensure that our acquisition policies, procedures, and practices provide maximum contracting opportunities for small businesses
2. To promote effective outreach efforts to interest, encourage, and assist small businesses in selling to the Air Force

MISSION

Create and deliver strategies that bring innovative, agile and efficient Small Business solutions to the Air Force to fly, fight and win in air, space and cyberspace

Key Objectives

- Utilizing the small business community to help achieve Air Force mission success
- Delivering the right small business options and solutions to our customers
- Increasing the awareness of small business capabilities and their contributions to the Air Force community
- Capitalizing on the diverse capabilities and skills of Air Force small business specialists who are focused on discovering unmatched capabilities in the small business community
- Communicating with internal and external audiences to advocate for small businesses and the capabilities they bring to the Air Force mission
- Fostering the development of small business solutions that are critical to mission requirements

CONTACT

Ms. Denise Baylor, Director Small Business Programs
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BES DIVISIONS

Legacy Logistics Sustainment Division (HIA)

Business Sustainment Division (HIB)

Enterprise Services Division (HIC)

Enterprise Applications and Integration Division (HIQ)

Operations Division (HIZ)



HIA Division



ENTERPRISE LOGISTICS SYSTEMS

Maintenance

Logistics Readiness

MISSION

Deliver integrated logistics information driving war-winning decisions by shaping, acquiring, and sustaining warfighting IT capabilities and mission support

CAPABILITIES

Enable the Operational Logistics Systems of the Air Force

AFEMS provides the United States Air Force with a worldwide accessible, dedicated, totally integrated, transaction-driven processing system that enables accountability and management of approximately \$38B worth of equipment in both retail and wholesale environments.

ACAT Level: Sustainment and ACAT III Modification Program

Resource Provider: AFMC/A4N

Primary Customer: HQ AF/A4LE Equipment Managers

Current Contractor/Contract Type: MacAulay-Brown/FFP. CPFF, LH and CR

System Type: Client server; Mainframe; Web Application

Number of Users: 4,178

WARFIGHTER BENEFITS

- AFEMS is the system of record for Air Force equipment management capabilities worldwide
- Without AFEMS users in the field would be required to revert to manual processes. Manual processing of data would degrade the timeliness and accuracy of the data used.
- The Air Force would also lose the centralized capability to determine, authorize, account for, provide visibility to, manage, and report the types and quantities of equipment and information technology (IT) assets required to accomplish Air Force missions.

CONTACT

Program Manager: Ms. Tracy Patrick

AUTOMATED TECHNICAL ORDER SYSTEM (ATOS)

HIA

ATOS is one of four critical components of the Air Force Standard Technical Order Management System and is the Air Force's designated system of record for providing organic Technical Order (TO) publishing capability and management, storage, and maintenance of the digital content. ATOS is dependent on the other three components; Joint Computer Aided Acquisition and Logistics Support (JCALS) for currency of TO configuration data; Enhanced Technical Order Management System (ETIMS) for cataloging, managing, storing, distributing, and displaying capabilities; and Defense Logistics Agency's TO Distribute and Print (TODPS) for TO print/ship on demand.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4

Primary Customer: Air Logistics Centers

Current Contractor/Contract Type: Northrop-Grumman/FFP

System Type: Client Server, Desktop

Number of Users: 94

WARFIGHTER BENEFITS

- Automates TO change process at Air Logistics Centers via digitization of tech data and an electronic repository for acceptance, storage, distribution, and configuration management of TOs
 - Reduces production time of TO changes/revisions
 - Improves accuracy of TO data
 - Reduces TO change production costs
- Receives, stores, and maintains digital TO source data to support organic TO authorizing and paper publication requirements
- Promotes use of industry and USAF standards to produce accurate and interoperable TOs

CONTACT

Program Manager: Mr. Paul Ruh
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HIA

COMBAT AMMUNITION SYSTEM
(CAS)

Provides and supports one-stop, real-time, state-of-the-art automated and auditable munitions accountability. Gives war planners and war fighters the capability to track, manage and plan responses to rapidly changing world conditions through total global asset visibility.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4N

Primary Customer: Air Force Nuclear Fusion Center, Air Force Data Services, TRANSCOM, Army Global Ammunition Control Point and GCSS-J Staff

Current Contractor/Contract Type: General Dynamics/FFP, LH, SI Systems Technologies/CPF, FFP

System Type: Client Server, Oracle Database

Number of Users: 12,365

WARFIGHTER BENEFITS

- Provides munitions-based situational awareness and response capability
- Provides visibility of location, configuration, and status
- Supports munitions management, inventory accountability, fiscal control
- Supports operations and logistics planning
- Application accessible 24/7 worldwide via the GCSS-AF IF (Portal)

CONTACT

Program Manager: Ms. Laronda Jemison
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CAV-AF provides Air Force Item Managers (IM) and Product Management Specialists (PMS) with visibility of Government Furnished Material (GFM) and current status of end items undergoing repair at commercial vendor sites. CAV-AF core capability is delivered via a GOTS application developed and maintained by the Naval Supply Systems Command (NAVSUP) Business Systems Center (BSC).

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4N

Primary Customer: Ogden, Oklahoma City and Warner Robbins Air Logistics Centers, Nuclear Weapons Related Materials and Cryptologic Systems Groups

Current Contractor/Contract Type: Array Information Technology/FFP

System Type: Web-based, Oracle Database

Number of Users: 850

WARFIGHTER BENEFITS

- Provides asset accountability and visibility of repair item status to AF personnel
- Enables 24/7 global access to Contracted Depot Maintenance (CDM) vendors to requisition GFM and report status of repair activities
- Provides improved accounting of in-transit material moving to and from CDM sites

CONTACT

Program Manager: Mr. Breton Perkey
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CARGO MOVEMENT OPERATIONS SYSTEM (CMOS)

HIA

CMOS supports base-level traffic management and theater distribution center movement operations (Cargo and Passengers).

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4N

Primary Customer: AF/A4LR Logistics Readiness Division

Current Contractor/Contract Type: DSD Laboratories/FFP, Indrasoft, Inc./CPFF, IndraNet JV1, LLC/CPFF

System Type: Web-enabled

Number of Users: 2,830

WARFIGHTER BENEFITS

- CMOS provides 24/7 proven traffic management support to the joint warfighter both in-garrison and deployed
- Tracked movement of 372,020 PAX; 205,174 Short Tons of cargo, issuing 766,682 TCNs from Jan-Jun 2013
- Deemed by the US TRANSCOMs CBAT as Department of Defense's choice for traffic management theater distribution center movement
- Used at 303 DoD sites around the world: Air Force (204); Army (84); Navy (1); Marine Corps (14); and HQ NSA
- CMOS will be fielding to additional sites (Army, 80), in FY 15-17
- CMOS will be fielding to additional sites (Navy, 100) in FY15-FY17

CONTACT

Program Manager: 1st Lt. Michael Parrish
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CSWS DE facilitates data between the contractor Inventory Control Points (CICPS) and Air Force Legacy systems that do not allow direct commercial access. This enables contractors to input and view with Government concurrence, needed information

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4N

Primary Customer: AFMC 401 SCMS/GUMC

Current Contractor/Contract Type: Ryan Consulting/FFP

System Type: Web-based

Number of Users: 50

WARFIGHTER BENEFITS

- CSWS DE provides item repair status to the contractor for items repaired at the Air Force Air Logistics Center (ALC) under the Depot Partnering initiative or the ALCs for items repaired at contractor sites under the PBL initiative.

CONTACT

Program Manager: Ms. Danielle Meeks-Harshaw

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HIA DEPOT MAINTENANCE ACCOUNTING AND PRODUCTION SYSTEM (DMAPS)

DMAPS is an independent suite of depot maintenance software applications that support operations at WR-AFC, OC-ALC, OO-ALC, and Kadena AB, Japan. DMAPS is made up of five systems:

- Time and Attendance (TAA) - Provides standard, automated means of collecting & reporting labor to financial, payroll, & production at the task level
- Integration Engine (IE) - Collects, moves, translates, & stores information between legacy systems, DMAPS, and DFAS systems
- Naval Air Command Industrial Materiel Management System (NIMMS) - Requisitions, receives, inventories, and issues depot material parts
- Automated Bill of Materials (ABOM) - Single point of entry for materiel ordering for bill of materials
- Defense Information Financial Management System (DIFMS) - Captures, labor, materiel, & other costs at operation shop/job order level

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4

Primary Customer: Air Logistics Centers

Current Contractor/Contract Type: Robbins Gioia (FFP) and Array Information Technology (FFP)

System Type: Client server, Web-based

Number of Users: 25,000

WARFIGHTER BENEFITS

- Supports the organic depot maintenance production, material, and financial processes
- Captures actual and planned direct labor and direct material at the task level
- Provides the ability to view production costs (direct labor, direct material, applied overhead, and G&A) at the task level on a daily basis

CONTACT

Program Manager: Mr. Robert Kodya Jr.
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DEPOT MAINTENANCE LEGACY SYSTEMS (DMLS)

HIA

DMLS is an independent family of depot maintenance software applications that support operations at WR-ALC, OC-ALC, OO-ALC, AMARG (DMAFB) and Kadena AB, Japan. The ALCs repair, manufacture and overhaul operational weapon systems parts and aircraft to ensure maximum Mission Capability (MICAP) for the warfighter.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4

Primary Customer: Air Logistics Centers and the Aerospace Maintenance and Regeneration Group

Current Contractor/Contract Type: Northrop Grumman/FFP, STI/FFP

System Type: Web-based, Client server, Mainframe

Number of Users: 3,928

WARFIGHTER BENEFITS

- Supports workload requirements analysis to forecast, plan, and schedule maintenance activities using:
 - Inventory control
 - Labor standards for production costing
 - Bill of Material (BOM) management
 - Job Order Number (JON) creation
 - End Item asset availability
 - Tracks personnel training, certifications, and work quality metrics
 - Tracks info system requirements and trouble reports

CONTACT

Program Manager: Mr. Brian Tuck

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DMSI manages material standards, production/issue history, Bill of Material (BOM) standard data, labor standards for maintenance planning and production costing, facilities planning, tracking, schedule execution, and performance measurement activities for programmed/un-programmed depot maintenance workload, tracks end items/subassemblies through the maintenance overhaul line, and provides a repository for storing and production number master records.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4

Primary Customer: Air Logistics Centers

Current Contractor/Contract Type: Serco Inc. (DMCOB), STI Technologies (ALSDS/DMMSS/EPSS), Northrop Grumman (ITS), NCI Information Systems (SSDA), Robbins Gioia (PDMSS)/, FFP, CPFF

System Type: Client server, Web-based

Number of Users: 8,972

WARFIGHTER BENEFITS

- Provides Combatant Commanders full integration capability of data across functional lines
- Aircraft Maintenance (MX) planning and scheduling
- Establishes and maintains labor standards for maintenance planning and production costing
- Identifies material that must be pre-positioned to support maintenance workloads
- Depot MX information on scheduling, material support and transactions
- A repository for storing the production number master records

CONTACT

Program Manager: Mr. James Strausbaugh
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ENHANCED MAINTENANCE OPERATIONS CENTER (EMOC)

HIA

EMOC is a “Web-Enabled” solution to maintain current aircraft status for air bases and provides visual displays of current aircraft status and availability. The EMOC system is a base-level visualization tool used to monitor and coordinate daily maintenance operations of flying unit. The tool provides an easily accessible environment in which Maintenance Operations Center (MOC) personnel can input and validate data. EMOC provides real-time visibility of sortie production and weapons system status.

ACAT Level: Non-ACAT

Resource Provided: AF/A4I

Primary Customer: AF/A4LX

Current Contractor/Contract Type: General Dynamics/FFP, LH; IndraSoft CPFF

System Type: Web-based

Number of Users: 14,000+

WARFIGHTER BENEFITS

- EMOC application is accessible 24/7 worldwide via the GCSS-AF IF (Portal)
- Provides for a two-way interface with Integrated Maintenance Data System Central Database (IMDS CDB)
- Provides a one-way interface with Unit Level/Unit Command and Control (UL/UC2)
- Allows those with a “need-to-know” view access
- Allows for total continuity as personnel are rotated
- Minimizes training time of newly assigned personnel

CONTACT

Program Manager: Mr. Dennis Loretz

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ETIMS is the System of Record for all TO metadata and all eTOs. The overall ETIMS Enterprise Capability is provided by four (4) major systems: electronic TO Viewing (eTOV) System Components, Defense Logistics Agency (DLA) Document Services, Global Combat Support System-Air Force (GCSS-AF) and ETIMS software.

ETIMS enables a fully integrated eTO capability to view and use eTOs at the point of use with the eTOV application, a fully integrated print on demand service, and provides the most current and accurate AF TO's. ETIMS leverages existing GCSS-AF Integration Framework services, and interfaces with DLA for printing paper TO's, Security Assistance Technical Order Distribution System (SATODS) for management of FMS TOs, and Comprehensive Integrated Technical Order Management System (CITOMS) for management of 11N Series.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4

Primary Customer: MAJCOMs, ALCs and Product Centers

Current Contractor/Contract Type: Leidos/FFP

System Type: Web-based, Client Server, PC Software

Number of Users: ~137,000

WARFIGHTER BENEFITS

- Near real-time, web-based, single point of access to eTOs
- eTool capability (TOs on a laptop) for – print-of-use to eTOs (disconnected ops)
- TO updates in near real-time for connect ops
- Automated overnight refresh of eTools
- Controlled access to on-line eTOs to authorized users
- Manage configuration of eTOs
- Print on demand eliminates inventory/warehouse space, reduces shipping costs by up to 75 percent, and reduces shipping time from weeks to days

CONTACT

Program Manager: Mr. Tim Hinders
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INTEGRATED LOGISTICS SYSTEM-SUPPLY (ILS-S)

HIA

The ILS-S is comprised of the following supply applications used at the base/warfighter level: Standard Base Supply System (SBSS) and the Enterprise Solution – Supply (ES-S).

ACAT Level: Sustainment and ACAT III programs (FIAR, Software Modification – Wrapper and Software Modification- Re-Platform)

Resource Provided: AFMC/A4N

Current Contractor/Contract Type: The Centech Group maintains the SBSS using – Firm Fixed Price (FFP) and Cost Reimbursable (CR); Array Information Technology maintains ES-S and AFSCDB using Firm Fixed Price (FFP), Cost Plus Fixed Fee (CPFF), and Cost Reimbursable.

Number of Users: 107,000

WARFIGHTER BENEFITS

- Provides direct supply support to Active, Guard and Reserve forces anywhere in the world in support of peacetime and wartime operations.
- Provides logistics enterprise capabilities; enterprise query order/asset visibility, and enterprise high-priority order management

CONTACT

Program Manager: Mr. Tommie Ellis
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INTEGRATED MAINTENANCE DATA SYSTEM CENTRAL DATABASE (IMDS CDB)

HIA

IMDS CDB is an Air Force enterprise-level field maintenance automated management information system for weapons systems. It provides virtual access to centralized maintenance data for effective and efficient management of weapons systems worldwide.

ACAT Level: Non-ACAT

Resource Provided: AF/A4I

Primary Customer: AF/A4LX

Current Contractor/Contract Type: General Dynamics/FFP, LH

System Type: Web-based

Number of Users: 249,812

WARFIGHTER BENEFITS

- Provides wartime readiness and operational support of aircraft, trainers, simulators, comm-elec, missiles, MRAPs, personnel training management and support equipment maintenance activities at worldwide operating bases, ANG, AFRC site and RNLAF
- Automates weapon systems' lifecycle management and history, including maintenance scheduling and air crew debriefing processes, providing a common interactive interface for entering and retrieving field-level maintenance data for other logistics management systems.

CONTACT

Program Manager: Mr. Raheem McCormick
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JOINT ENGINEERING DATA MANAGEMENT INFORMATION AND CONTROL SYSTEM (JEDMICS)

HIA

JEDMICS provides on-line access to weapons systems engineering data.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4

Primary Customer: MAJCOMs, ANG, Navy

Current Contractor/Contract Type: Northrop Grumman/FFP

System Type: Web-based

Number of Users: 3,620

WARFIGHTER BENEFITS

- Provides worldwide desktop access to engineering drawings and related technical data
- Captures engineering data from industry and government sources
- Provides data integrity and data assurance capabilities
- Manages, controls and ensures digital interoperability of engineering drawings
- Interfaces to DOD's business partners and applications
- Enabler of transformation initiatives

CONTACT

Program Manager: Ms. Hilda Avalos
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LMDB hosts two subsystems – Automated Budget Compilation System (ABCS) – the command system for working the buy, repair and termination's budget and Logistics Reassignment (LR) – system to automate the transfer of the management responsibility of organic assets to DLA.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4N

Primary Customer: 401 SCMS/GUMD

Current Contractor/Contract Type: Ryan Consulting/FFP, CPFF

System Type: Mainframe

Number of Users: 563

WARFIGHTER BENEFITS

- Provides logistics analysis support to the Air Logistics Centers and Air Force Material Command.

CONTACT

Program Manager: Mr. Greg Sacher
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MAINTENANCE PLANNING AND EXECUTION (IMP&E)

HIA

IMP&E provides a common system for programming depot repair requirements breaking out maintenance workloads among organic, inter-service and contract sources of repair, and providing management visibility of the maintenance programs.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4N

Primary Customer: MAJCOMS, Depots and Air Staff

Current Contractor/Contract Type: Array Information Technology/FFP

System Type: Web-based

Number of Users: 331

WARFIGHTER BENEFITS

- The only Air Force IT system that contains all projected repair requirements regardless of funding types
- Used to project quantity, hours and dollars for future repair workloads

CONTACT

Program Manager: Ms. Lora Harper

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The MROi transformation effort will create an integrated, quality capability for planning, scheduling, and executing organic depot maintenance to support agile planning, optimized workload assignment and resource allocation. Integration of these maintenance support capabilities will be applied at the Air Force Sustainment Center level, the Air Logistics Complex (ALC) level, and down to the lowest complexity of individual repair items within repair/maintenance shops. MROi will standardize and consolidate legacy system-driven processes, support a more efficient workforce and improve depot operations. The Depot MROi solution consists of four distinct sets of capabilities grouped into four releases. Each release will consist of properly configured software and associated Reports, Interfaces, Conversion and Extension (RICE) objects.

ACAT Level: ACAT III

Resource Provided: AFMC/A4N

Primary Customer: Air Force Sustainment Center (AFSC)

Current Contractor/Contract Type: TBD / CPIF, CPFF, FFP and CR

System Type: Web-based

Number of Users: 11,400

WARFIGHTER BENEFITS

- Visibility within/across the ALCs to optimize end-item repair
- Automated real time visibility of parts issues across all product lines
- Ability to optimize resource assignment against work and manage non-routine work
- Center-wide reporting and consistent “what-if” analysis
- Enabling Business Process Reengineering

CONTACT

Program Manager: Mr. H. Keith James
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MSAT is a tool to analyze maintenance records by providing Aircraft Schedulers and Maintenance Managers with the information they need to make decisions to meet maintenance planning requirements. It is also used by the Royal Netherlands Air Force.

ACAT Level: Non-ACAT

Resource Provided: AF/A4I

Primary Customer: AF/A4LX

Current Contractor/Contract Type: General Dynamics/FFP, LH

System Type: Client server

Number of Users: 2,500

WARFIGHTER BENEFITS

- Provides the warfighter mission-critical information at the touch of a button
- Fleet readiness assessment for contingency operations
- Allows critical information to become deployable
- Timely retrieval of aircraft, engine, aircraft ground equipment (AGE), and armament maintenance data from legacy base-level systems
- Provides auditing for: inspections, time changes and time compliance technical orders (TCTOs) for aircraft, engine, AGE and armament

CONTACT

Program Manager: Ms. Phillip Moulder

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ON-LINE VEHICLE INTERACTIVE MANAGEMENT SYSTEM (OLVIMS)

HIA

OLVIMS consists of two mission applications providing Air Force Vehicle fleet operations, dispatch, licensing and Vehicle maintenance management capabilities at 325 Active duty, Guard and Reserve installations.

ACAT Level: Non-ACAT

Resource Provided: AF/A4

Primary Customer: AF/A4L, Air Force Vehicle Operations and Maintenance Community

Current Contractor/Contract Type: CENTECH Group/FFP

System Type: Mission Applications (GCCS-AF and PC-based)

Numbers of Users: 4,221

WARFIGHTER BENEFITS

- OLVIMS Dispatch effectively dispatch's/manages use of more than 18K vehicles and nearly 600K qualified drivers
- Issues a DoD Motor Vehicle Operator License. Efficiently issues/manages more than 575K vehicle operator licenses, 2,45M user vehicle qualifications and tracks status
- Legacy OLVIMS effectively manages approximately 90K vehicle assets., (Cars, Trucks, Etcetera)
- Effectively manages maintenance activities on more than 170,000 vehicles, boats, railroad engines and trailers
- Provides authoritative data on vehicle fleet utilization and readiness

CONTACT

Program Manager: 1LT. Daniel Won
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HIA

**PRECISION MEASUREMENT EQUIPMENT LABORATORY
(PMEL) AUTOMATED MANAGEMENT SYSTEM (PAMS)**

PAMS is the sole repository and single entry point for the overall collection, tracking, and retrieval of maintenance and quality assurance data of over 640,000 items of Test, Measurement, and Diagnostic Equipment (TMDE). PAMS provides Total Asset Visibility (TAV) and Decision Support Tools (DSTs) to assist Air Force Metrology and Calibration (AFMETCAL) in effectively and efficiently accomplishing the mission of certifying TMDE for aircraft maintainers and other support activities.

ACAT Level: Non-ACAT

Resource Provided: AF/A4I

Primary Customer: AF/A4LX

Current Contractor/Contract Type: General Dynamics/FFP, LH

System Type: Web-based

Numbers of Users: 6,747

WARFIGHTER BENEFITS

- Sole Maintenance Data Collection (MDC) repository for Air Force and DOD Test, Measurement and Diagnostic Equipment (TMDE) in support of the Air Force Metrology and Calibration (AFMETCAL) program
- Provides real-time visibility and traceability to national and international measurement standards which is vital to the Precision Measurement Equipment Laboratory (PMEL) community

CONTACT

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PURCHASE REQUEST PROCESS SYSTEM (PRPS)

HIA

PRPS provides a system of AFSC Supply Chain Managers to convert wholesale weapon system sustainment requirements into purchase request (PR), routes the PRs through more than 30 logistics coordinating activities, interfaces with the Automated Business Services System (ABSS0 to obtain funds certification and then electronically passes a complete procurement package to the Automated Contracting Preparation Systems (ACPS) for contracting personnel to solicit bids and award contracts.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4N

Primary Customer: AFSC

Current Contractor/Contract Type: CACI/FFP, CPFF

System Type: Modern web-based system hosted on GCSS-AF

Number of Users: 2,833

WARFIGHTER BENEFITS

- Reduces lead-time, minimizes errors and provides more efficient expenditure of resources in the Purchase Instrument (PI) preparation process in order to provide timelier pipeline flow.
- Provides AFMC continuous visibility of the PI from requirement initiation through the financial certification, to contracting and provides a repository of procurement actions and part screening to enable savings and efficiencies for strategic contracting.

CONTACT

Program Manager: Mr. Roger Ritchie
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REMIS is the Air Force Maintenance and Depot Enterprise data system providing 24/7/365 operational authoritative information for collecting, validating, standardizing, and integrating all reportable equipment inventory, CFO cost accounting, flying hours, status, utilization, configuration, Time Compliance Technical Orders (TCTOs), Time Change/Inspection (TC/I) and maintenance data for all Air Force weapon systems worldwide.

ACAT Level: Non-ACAT

Resource Provided: HQ AF/A4IS, AFLCMC/FMRS

Primary Customer: HQ AF/A4LX

Current Contractor/Contract Type: Northrup Grumman Information Systems/FFP/Cost

System Type: Web-based

Numbers of Users: 65,755

WARFIGHTER BENEFITS

- Provides support to 65,755 end users in accomplishing essential business process and Air Force maintenance mission
- Provides Air Force total cost accounting on Aerospace Vehicles (aircraft/UAV/RPV/Satellites/MRAP), missiles and ICBMs
- Provides the Air Force's NWRM tracking including location, condition, ID-on-ID configuration – Positive Inventory Control
- Provides all Air Force aircraft distribution/tracking and management
- Provides TCTO management including safety of flight inspections
- Provides real time ops status on all Air Force weapons systems
- Maintains and distributes Master Validation tables to Base, Depot, and Weapon System applications enabling data integrity and standardization

CONTACT

Program Manager: Mr. Michael Duron

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RMS used to forecast/determine, budget and procure the range and depth of aircraft spare parts required based on aircraft and depot maintenance usage and readiness and sustainability goals.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4N

Primary Customer: HQ AFMC, ALCs

Current Contractor/Contract Type: Ryan Consulting/FFP,CPFF

System Type: Mainframe and Web-based

Number of Users: 1,651

WARFIGHTER BENEFITS

- Computes procurement requirements for spares and determines depot level maintenance needs for the Air Force.
- Forecasts and controls procurement and repair requirements of material needed for logistics support weapon systems.

CONTACT

Program Manager Ms. Margaret Merkle
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SCS, Data System Designator (DSD), D035, is an Air Force managed program providing Automated Data Processing (ADP) resources for Headquarters operations and supporting Logistics Centers and the Marine Corps. It provides enhanced processing of stock control transactions and management information.

ACAT Level: Sustainment and ACAT III Modification Program

Resource Provided: AFMC/A4N, AFMC/FM and Marine Corps

Primary Customer: Retail Supply

Current Contractor/Contract Type: EXETER FFP AND CPFF

System Type: Mainframe and Mid-Tier

Numbers of Users: 15,000

WARFIGHTER BENEFITS

- Benefits the warfighter by automating supply management providing current asset visibility, maintaining asset balances, processing requisitions and provides financial operations for supply operations.

CONTACT

Program Manager: Ms. Tracy Patrick

34 tracy.patrick@us.af.mil

TAS was developed to meet maintenance support activities mission needs for day-to-day asset management and control. Positive tool control is paramount for effective foreign object damage (FOD) and asset loss prevention as well as maximizing limited USAF resources.

ACAT Level: Non-ACAT

Resource Provided: AF/A4I

Primary Customer: AF/A4LX

Current Contractor/Contract Type: General Dynamics/FFP, LH

System Type: Standalone desktop or notebook

Number of Users: 15,000

WARFIGHTER BENEFITS

- Key component of Foreign Object Damage Prevention Program and Flight Safety, Integrated Automatic Identification Technology barcode devices, efficient and timely management of tools, parts, consumables, and equipment inventory
- Uses barcode technology to improve overall productivity, accuracy, and quality-of-work produced on flight lines and in shops
- Keeps track of tools, consumables and equipment related information and presents information in a meaningful, beneficial manner for decision making.

CONTACT

Program Manager: Mr. Phillip Moulder
phillip.moulder@us.af.mil

TBA is the Air Force's standard logistics, communications and information personnel training and certification application. TBA supports base, wing and work center level training management activities by automating training management business processes.

ACAT Level: Non-ACAT

Resource Provided: AF/A4I

Primary Customer: AF/A4LX

Current Contractor/Contract Type: General Dynamics/FFP,LH Architects
(development)/LH/Cost/Fee

System Type: Web-based

Number of Users: 212,902

WARFIGHTER BENEFITS

- Provides the warfighter mission-critical information at the touch of a button
- Fleet readiness assessment for contingency operations
- Allows critical information to become deployable
- Timely retrieval of aircraft, engine, aircraft ground equipment (AGE), and armament maintenance data from legacy base-level systems
- Provides auditing for: inspections, time changes and time compliance technical orders (TCTOs) for aircraft, engine, AGE and armament

CONTACT

Program Manager: Mr. Stanley Brown

36 stanley.brown.6@us.af.mil

TMSS is a designated Air Force Standardization Management Activity (SMA) responsible for Air Force compliance with Department of Defense (DOD) Defense Standardization Program 4120.24-M. Authors, sustains, and validates standards and specs for most Air Force Tech Orders (AFTOs).

ACAT Level: N/A (TMSS is an AF Preparing Activity (PA))

Resource Provided: AFMC/A4

Primary Customer: AFMC/A4

Current Contractor/Contract Type: Excelluis Solution, LLC/FFP

System Type: N/A (TMSS is an AF PA, AF Code 16non-program)

Number of Users: 643

WARFIGHTER BENEFITS

- Standardization development and delivery of paper and digital TOs
- Creates and maintains digital templates and publishing support tools based on Air Force TMSS
- Advises and assists weapon systems program offices in their acquisition of paper and digital TOs, including S1000D
- Provides technical guidance on authorizing and conversion of TOs
- Provides Help Desk services to TO developers
- Supports development of the emerging eTO viewer, Content Management Systems, and PLMi as needed

CONTACT

Program Manager: Ms. Maria Ford
Maria.ford@us.af.mil

HIA

WEAPON SYSTEM MANAGEMENT INFORMATION SYSTEM (WSMIS)

WSMIS is a suite of standard automated AF Decision and Operational Support Tools used to access the logistics health and capability of AF weapon systems to meet wartime taskings.

ACAT Level: Sustainment Program

Resource Provided: AFMC/A4N

Primary Customer: Air Force

Current Contractor/Contract Type: Excellus (O&M/FFP), Excellus (SME/FFP)

System Type: Web-based, Client server, Mainframe

Number of Users: 37,256

WARFIGHTER BENEFITS

- Ability to compute and assess wartime requirements (REALM and SAM)
- Visibility into the Depot Repair processes (EXPRESS)
- Pipeline tracking capabilities (Tracker)
- Capability to compute engine requirements (PRS)

CONTACT

Program Manager: Ms. Sandra James

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HIB Division

BUSINESS SYSTEMS SUSTAINMENT



Business

Force Capabilities
Air Force Human Resources
Systems
Legacy Financial Systems

MISSION

Enables Air Force in
Providing IT Solutions at the
Speed of Need

CAPABILITIES

Business solutions that meet
Air Force Enterprise needs

ABSS is the system of record for creating, routing, recording and posting commitment and obligation documents in the budget execution for 200 Air Force and ANG installations.

ACAT Level: Non-ACAT

Resource Provided: SAF/FMP (AFFSO)

Primary Customer: SAF/FMP (AFFSO)

Current Contractor/Contract Type: Seque Technologies, FFP

System Type: Web-based

Number of Users: 17,500

WARFIGHTER BENEFITS

- Creates and process commitment and obligations documents
- Air Force's System of record for financial commitments
- Transactions result in funding of contracts for goods and services including maintenance of aircraft and weapons systems
- Over 374,000 documents in excess of \$88B processed in FY14

CONTACT

Program Manager: Mr. James Guy
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AUTOMATED CIVIL ENGINEER SYSTEM (ACES)

HIB

ACES provides base and MAJCOM Civil Engineer managers with real time data input and information output, while allowing effective resources allocation, work planning, scheduling, tracking and execution of the Civil Engineering mission. ACES provides support of Real Property, Housing Management, Personnel and Readiness, Furnishings Management Office, Project Management, Energy Management and Financial Management.

ACAT Level: Non-ACAT

Resource Provided: AF/A4C

Primary Customer: AF/A4C

Current Contractor/Contract Type: IndraSoft, Inc./FFP/CPFF

System Type: Web-based

Number of Users: 13.500

WARFIGHTER BENEFITS

- Ensures deploying personnel are properly equipped and trained to support contingency operations
- Supports quality-of-life initiatives through tracking of Military Family Housing and dormitories that includes providing basic furnishing
- Supports tracking of projects in direct support of home station and deployed operations.

CONTACT

Program Manager: Capt Jesse Anderson

41

jesse.anderson@us.af.mil

ACES-FD provides Firefighters a Data Management System (vehicle, equipment, manpower, etc.) and the ability to facilitate efficient emergency vehicle dispatching.

ACAT Level: Non-ACAT

Resource Provided: AF/A4C

Primary Customer: AF/A4C

Current Contractor/Contract Type: IndraSoft, Inc./FFP/CPFF

System Type: Web-based

Number of Users: 7,500

WARFIGHTER BENEFITS

- Provides emergency dispatch services for structural, crash and medical incidents with proper assets and personnel
- Ensures facilities meet critical occupancy standards under peacetime and wartime operations
- Ensures responding emergency personnel are properly trained and certified to meet all contingency operations
- Reduces possible loss of life or property through proactive approach to avoiding unsafe conditions and practices.

CONTACT

Program Manager: Capt Jesse Anderson
jesse.anderson@us.af.mil

ADIS tracks National Stock Numbers (NSNs) and repairs action for Air Logistics Center (ALC) contract purchases of centrally managed items that support the warfighter. ADIS provides data to requirements, contracting, financial and logistics. This information helps to ensure the supply pipeline is kept full to deliver parts and tools needed – enabling the warfighter to best perform their missions

ACAT Level: Non-ACAT

Resource Provided: HQ AFMC/A4

Primary Customer: HQ AFMC/PK and HQ AFMC/A4

Current Contractor/Contract Type: Computer Sciences Corporation (CSC)/FFP

System Type: Mainframe

Number of Users: 3,000+

WARFIGHTER BENEFITS

- Enables the warfighter to have the parts needed to perform the missions to fly, fight and win
- Provides information for better planning so that critical resources are available on-time and at a fair reasonable cost

CONTACT

Program Manager: Mr. Greg Schwallie

43

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AUTOMATED DATA REPORT SUBMISSION SYSTEM (ADRSS)

HIB

ADRSS provides a standard automated file transfer utility for Defense Information Systems Agency (DISA) Unisys 2200 automated information system customers such as Supply, IMDS-CDB and Finance.

ACAT Level: Non-ACAT

Resource Provided: None

Primary Customer: Legacy Supply, IMDS-CDB and Finance Systems

Current Contractor/Contract Type: None

System Type: Utility Application

Number of Users: 14 (systems)

WARFIGHTER BENEFITS

- Provides the required file transport for Supply, IMDS-CDB and Finance.
- The only available application for the Air Force-owned Unisys mainframes that can provide the file transfer capability

CONTACT

Program Manager: Mr. Anthony Carrico
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AFERMS is the Program Management Office (PMO) that manages Active Risk Manager (ARM), an enterprise risk management tool, covering project, operational and enterprise risk management that empowers PMOs and senior stakeholders to make informed decisions based on structured risk management process.

ACAT Level: Non-ACAT

Resource Provided: Active Risk, Inc.

Primary Customer: SAF/AQXI

Current Contractor/Contract Type: Active Risk, Inc./FFP

System Type: Web-based

Number of Users: 1.000

WARFIGHTER BENEFITS

- Facilitating risk planning, analysis, handling and control
- Providing a framework for program stakeholders to make informed decisions based on a structured risk management process
- Providing standard reporting across programs
- Providing dashboard views via Microsoft (MS) SharePoint

CONTACT

Program Manager: Ms. Debra DiNofa

45

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**AIR FORCE FITNESS MANAGEMENT SYSTEM II
(AFFMS II)**

HIB

AFFMS 2 updates Air Force Management System (Air Force wide data system for maintaining Airmen fitness data) to enable CSAF directed changes to Air Force military fitness program and utilizing business rules management.

ACAT Level: ACAT III

Resource Provided: AF/A1

Primary Customer: CSAF

Current Contractor/Contract Type: Lockheed Martin/IDIQ

System Type: Web-based

Number of Users: 700,000

WARFIGHTER BENEFITS

- Provides efficient, standardized application so all Air Force military personnel can track their fitness scores
- Provides the tool that allows Air Force senior management to assess fitness levels Air Force wide and manage overall fitness level of Air Force Personnel
- Provides the tool to identify personnel not available for deployment due to inadequate level of fitness

CONTACT

Program Manager: Ms. Meagan Fine
Meagan.fine@us.af.mil

AF-MNS provides warning and response directions for personnel within 10 minutes of incident notification and verification

- Phase I – Provide MNS capability (JB PH-Hickam, Osan, Misawa, Anderson)
- Phase II – Consolidated of Air Force AdHoc licenses
- Phase III – Air Force Enterprise wide MNS

ACAT Level: Non-ACAT

Resource Provided: AFSPC/A6

Primary Customer: Phase I – PACAF MAJCOMS

Phase II – Current Air Force AdHoc users

Phase III – USAF

Current Contractor/Contract Type: Phase I – Reliable Government Solutions
(RGS)/FFP

Number of Users: Phase I (PACAF) – 26,000/Phase II – TBD/Phase III (entire United States Air Force)

WARFIGHTER BENEFITS

- Ability to receive alert notifications through the following means:
- Desktop
- Telephone
- Email and SMS (text) message
- Giant Voice
- Meets DODI 6055.17 – Requires all installations to alert 100% of personnel
- Efficiencies expected include:
- Phases II and III – Reduce contract administrative overhead
- Phases II and III – Reduced leased telephone lines
- Phase III – Reduced number of AF-MNS system (approx. 30 to 1-2)
- Phase III – Reduced number of personnel to administer and maintain AFMNS systems
- Phase III – Reduced energy footprint

CONTACT

Program Manager: Mr. Benjamin Fennig, benjamin.fennig@us.af.mil
Ms. Kelly Bates, kelly.bates@us.af.mil

AIR FORCE MATERIEL COMMAND
ENTERPRISE INFORMATION SERVICES (AFMC EIS)

HIB

AFMC EIS is a MAJCOM level, web enabled, information technology base platform providing a set of capabilities supporting many knowledge worker tasks.

ACAT Level: Non-ACAT

Resource Provided: HQ AFMC/A6X

Primary Customer: Air Force Knowledge Managers

Current Contractor/Contract Type: Sawdey/FFP, Valdex/TM

System Type: Web-based

Number of Users: 85,000

WARFIGHTER BENEFITS

- Interim MAJCOM instance
- Migration to Airman's Collaboration Environment (ACE) Jul – Sep 2012
- Single interface to knowledge worker data (structured and unstructured)
- Supports information sharing and standard processes across Air Force Material Command
- Tight desktop integration provides ease-of-use environment

CONTACT

Program Manager: Mr. George H. Holmes
george.holmes@us.af.mil

48

AF MilPERS provides 70+ web and stand-alone client applications which automate and provide self-service capability to Air Force members

ACAT Level: Non-ACAT

Resource Provided: AF/A1

Primary Customer: A1

Current Contractor/Contract Type: Lockheed Martin/IDIQ

System Type: Web-based

Number of Users: Total Force Air Force Airmen

WARFIGHTER BENEFITS

- Accommodates a reduction of 1,500 positions in the personnel career field while increasing the availability and accessibility to allow Air Force members to update their records

CONTACT

Program Manager: Mr. Scott Fritts

49

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**AF/A1 SERVICE ORIENTED ARCHITECTURE
(AF/A1 SOA)**

HIB

AF/A1 SOA delivers data services that present data and information from MilPDS, DCPDS (via Air Force Business Objects) and other A1 Authoritative Data Sources (ADS) via web services.

ACAT Level: ACAT III

Resource Provided: AF/A1

Primary Customer: Systems Requiring Personnel Data

Current Contractor/Contract Type: Deloitte Consulting LLP /FFP

System Type: Web-based

Number of Users: 13 (systems)

WARFIGHTER BENEFITS

- Reduces the amount of time and coding needed to provide interfaces among multiple computer systems
- Provides faster, more efficient access to data thereby reducing support costs

CONTACT

Program Manager: Mr. Robert Strange
robert.strange@us.af.mil

50

AFMOWAP is a non-ACAT program comprised of a family of applications used by the Air Force medical community to manage information in direct support of active Air Force units, the Air National Guard and the Air Force Reserves. Residing on the Air Force NIPRnet, AFMOWAP applications are designed to use a flexible architecture tailored to meet a range of medical user needs.

ACAT Level: Non-ACAT

Resource Provided: Defense Health Agency

Primary Customer: Defense Health Agency

Current Contractor/Contract Type: ERP/FFP

System Type: Web-based

Number of Users: 40,000

WARFIGHTER BENEFITS

- Provides medically qualified aircrew to support the flying mission in delivery of effective aerospace capabilities to the joint warfighter
- Enables the Air Force to posture trained and healthy forces to support effects-based operational capability packages and monitor health effects of the environment
- Tracks adverse health events to ensure potential deployees minimize contagion.

CONTACT

Program Manager: Mr. Teofilo Benavidez
51 teofilo.benavdez@us.af.mil

AFPROMS consists of:

- Promotion Recommendation and In-Board Support Management Information System (PRISM) is used to score Air Force officer promotion records
- Weighted Airman Promotion Systems (WAPS) captures scores for Air Force enlisted personnel promotion records

ACAT Level: Non-ACAT

Resource Provided: AF/A1

Primary Customer: A1

Current Contractor/Contract Type: Lockheed Martin/IDIQ

System Type: Server

Number of Users: 780 (200 concurrent)

WARFIGHTER BENEFITS

- Facilitates force management, enabling boards for Force Shaping, Reduction in Force, and Selective Early Retirement
- Weighted Factors consistently and equitably applied to all promotion

CONTACT

Program Manager: Ms. Terry Dawson
terry.dawson@us.af.mil

AFRIMS is the mandatory unclassified, web-based system, developed by the Air Force to enhance and standardize Air Force records management and procedures, and serve as the authoritative source for the Records Disposition Schedule (RDS). Records professionals use AFRIMS to prepare file plans and associated records products; track training, staff assistance visits (SAV), staging area data, and facilitate records searches (judicial, congressional, etc.)

ACAT Level: Non-ACAT

Resource Provided: SAF/A6PP

Primary Customer: Air Force Records Professionals

Current Contractor/Contract Type: BAE Sys Info Tech Inc./CPFF

System Type: Web-based

Number of Users: 50,000

WARFIGHTER BENEFITS

- Facilitates compliance with records management legal and regulatory directives
- Provides web-based access
- Automates maintenance of the RDS
- Automates preparation, update and approval of file plans, and associated records products

CONTACT

Program Manager: Ms. Judith Kuenle

53

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AUTOMATED PROJECT ORDER (APO/J025A)

HIB

The Automated Project Order (APO/J025A) System is a key financial management system that automates confirmation and approval that Air Force Working Capital Fund (AFWCF) funds are available and sufficient so that aircraft, missiles and related support equipment can be inducted for organic Air Force Materiel Command (AFMC) depot maintenance. This insures AFWCF expenditures are authorized and do not exceed established ceilings, which should prevent violations of the Anti-deficiency Act (ADA) and comply with the Chief Financial Officers (CFO) Act of 1990.

ACAT Level: Non-ACAT

Resource Provided: AFMC/FMP

Primary Customer: AFMC/FMP

Current Contractor/Contract Type: Ventech Solutions/FFP

System Type: Web-based hosted on Mainframe

Number of Users: ~300

WARFIGHTER BENEFITS

- Project work status as approved, rejected or canceled
- Project cost authority tracking and financial summaries
- Historical trends, data and reports

CONTACT

Program Manager: Lt Brian Stenger
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54

The Air Force SPS team is responsible for the testing, deployment and maintenance of this DOD base level contract writing system used at 101 Air Force sites worldwide to purchase supplies and services.

ACAT Level: Non-ACAT

Resource Provided: SAF/AQCI

Primary Customer: SAF/AQCI, MAJCOM/A7s, contracting squadrons

Current Contractor/Contract Type: Evanhoe/FFP

System Type: Client server

Number of Users: 5,800+

WARFIGHTER BENEFITS

- Provides the electronic capability to write and award contractual documents for worldwide Air Force bases and deployed forces in the warfighting theater
- Ensures all interfaces from the requirement and funding (ABSS) through contract payment (IAPS, WAWF) and close-outs are properly and completely accomplished
- Delivered in FY14 to worldwide customers more than \$8B in services and supplies through SPS (more than 100,000 contract actions)
- Without SPS, the ability of the Air Force to buy supplies and services at each AF base worldwide would be severely degraded

CONTACT

Program Manager: Mr. Mikael Beno

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AUTOMATED INTERSITE GATEWAY (AISG/M024B)

HIB

Automated Intersite Gateway (AISG) is an Air Force Material Command (AFMC) designated mission essential system that provides a flexible communications medium to support intersite communications throughout AFMC. AISG also supports information flow from the AFMC core logistics systems to the Department of Defense organizations.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A6

Primary Customer: All AFMC Systems, DAAS, DLA, other DOD

Current Contractor/Contract Type: MTNT IT & Communications, LLC/FFP

System Type: Mid-Tier HPUX Unix application

Number of Users: No users – AISG is a mission essential communication application

WARFIGHTER BENEFITS

- AISG supports the warfighter by transferring the supply information
- AISG downtime would result in major degradation of the entire Air Force supply system

CONTACT

Program Manager: Ms. Sharon Cavendish
sharon.cavendish@us.af.mil

56

ARMS provides all levels of Commanders, including Major Command (MAJCOM) and Headquarters Air Force the information required to effectively manage aircrew resources. ARMS provides flying hours, aviation service, aeronautical rating, training, parachutist management and flying experience data.

ACAT Level: Non-ACAT

Resource Provided: AF/A30

Primary Customer: A3 Community

Current Contractor/Contract Type: None

System Type: Web-based

Number of Users: 2,800

WARFIGHTER BENEFITS

- The ARMS team is focused to bring aviation resources and its management to the highest levels of efficiency
- The ARMS is set to create the means that provides information concerning warfighter capabilities to leaders at all points of the globe

CONTACT

Program Manager: Mr. Dominic Saxton
dominic.saxton.2@us.af.mil

ARMS provides all levels of Commanders, including Major Command (MAJCOM) and Headquarters Air Force the information required to effectively manage aircrew resources. ARMS provides flying hours, aviation service, aeronautical rating, training, parachutist management and flying experience data.

ACAT Level: Non-ACAT

Resource Provided: AF/A30

Primary Customer: A3 Community

Current Contractor/Contract Type: eSolution Architects, Inc./FFP

System Type: Web-based

Number of Users: 2,800

WARFIGHTER BENEFITS

- The ARMS team is focused to bring aviation resources and its management to the highest levels of efficiency
- The ARMS is set to create the means that provides information concerning warfighter capabilities to leaders at all points of the globe

CONTACT

Program Manager: Mr. Duane D. Haughton
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**AUTOMATED RECORDS MANAGEMENT SYSTEM -
LEGACY CONVERSION (ARMS-LC)**

HIB

ARMS-LC is the Air Force repository and documents management system for all official military personnel documents, generally referred to as the Official Military Personnel File (OMPF).

ACAT Level: Non-ACAT

Resource Provided: AF/A1

Primary Customer: AF/A1

Current Contractor/Contract Type: Lockheed Martin/IDIQ

System Type: Client server

Number of Users: 600

WARFIGHTER BENEFITS

- Allows all Air Force personnel to view their records online 24/7 without having to go to Military Personnel Office

CONTACT

Program Manager: Mr. Douglas Dailey

59 douglas.dailey@us.af.mil

The Base Support and Expeditionary (BaS&E) Planning Tool is a suite of standard systems tools that enables automated, employment driven, agile combat support planning. This suite delivers an improved process for campaign planning and course of action (COA) analysis and selection. BaS&E captures all aspects of a site/location such as flight line, housing, and transportation to determine which location can best support incoming forces based on tasking.

ACAT Level: Non-ACAT

Resource Provided: HQ AFMC/A4NL

Primary Customer: HQ AF/A4LX

Current Contractor/Contract Type: eSolution Architects/FFP

System Type: Web-based

Number of Users: NIPR – 5,901; SIPR - 611

WARFIGHTER BENEFITS

- Integrated suite of web enabled site planning tools (modules)
- Enables and enhances the warfighters' combat capabilities as an automated, employment driven, information technology planning tool suite supporting the Air Force Expeditionary Site Survey Planning process
- Delivers an improved process for campaign planning and course-of-action analysis and selection, thus providing a more accurate and expedient identification of resources as well as critical support requirements for potential bed down locations around the world.
- Ensures a well-documented, de-conflicted and standardized approach towards bed down and reception support for tasked Operations Plans (OPLANS)
- Allows for rapid capability and LIMFAC identification and facilitates force tailoring decisions to reduce the deployment footprint.

CONTACT

Program Manager: Mr. Charles R. Anderson, II
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The Contingency Acquisition Support Model (cASM) is a web-based service that assists the Department of Defense Combatant Commands, Services, and Agencies in the Operational Contract Support (OCS) process. The system provides a standardized and automated way to develop Contingency Statements of Requirements (CSOR) during the mission planning process, create and staff Requirements Packages (RPs), and enables status reporting of requirements and financial commitments. cASM provides for the electronic capture of services, commodities, and/or construction requirements in an acquisition document management and database system that collects data from the requirements generators in an expeditionary environment, populates the required documents, allows rapid modifications through electronic staff reviews and makes the data electronically available for contract building.

ACAT Level: ACAT III

Resource Provided: OUSD (AT&L)/DPAP

Primary Customer: Army, Navy, Marines and Joint Staff

Current Contractor/Contract Type: Total Quality Systems (TQS)/IDIQ

System Type: Web-based and client server

Number of Users: 200+ (OCSJX with Joint Staff and Horn of Africa with Navy)

WARFIGHTER BENEFITS

- Standardization of all FAR/DFAR required Joint Service documents
- Less troop movement downrange due to electronic workflow staffing
- Increased visibility of all requirements in the AOR competing for diminished resources
- Faster support to units due to requirements synchronization
- Provide execution of Contract Statement of Requirements (CSOR) in support of Joint Staff (J4) planning
- Reports and sends PRDS compliant data to SPS-C through a Global Exchange (GEX) interface

CONTACT

Program Manager: Maj Jason Reyes

61

jason.reyes@us.af.mil

CBIS provides visibility into historical and current Air Force contracting data enabling the creation of historical and summary reports, trend analysis studies and strategic sourcing efforts and rapid response to information requests for decision making purposes.

ACAT Level: Non-ACAT

Resource Provided: HQ AFMC/PK

Primary Customer: SAF/AQCI

Current Contractor/Contract Type: Computer Sciences Corp (CSC)/FFP

System Type: Distributed

Number of Users: 300

WARFIGHTER BENEFITS

- CBIS delivers real value derived from process improvement, enabling the Air Force and acquisition domain to discover key patterns, exceptions and relationships currently difficult and time consuming to discern, as well as to undertake “what-if” analyses to target opportunities.

CONTACT

Program Manager: Mr. Kenneth Kohrs
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CIVILIAN BENEFITS AND ENTITLEMENTS CONSORTIUM
(Civ B&E)

HIB

Civ B&E provides a single Civilian Benefit and Entitlements (B&E) enterprise solution for eight Department of Defense agencies.

ACAT Level: Non-ACAT

Resource Provided: AF/A4I

Primary Customer: Air Force, Army and Army National Guard, Navy, DLA, WHS and EOP, DODEA, DFAS and DCAA, DISA civilian workforce

Current Contractor/Contract Type: Lockheed Martin/DIQ

System Type: Web-based

Number of Users: 750,000 DOD civilian employees

WARFIGHTER BENEFITS

- Enables DOD employees to manage their federal benefits and entitlements by conducting web and phone based transactions from office or home 24/7

CONTACT

Program Manager: Ms. Rosalind Robinson-Landers

63

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CDRS enables the warfighter by providing a collaborative environment for managing and coordinating interface data being passed to and from Air Force Material Command (AFMC) data systems. The CDRS web application contains data system descriptions and functions, interface control documents (ICDs) and detailed records and element level information conforming to AFMC standardization.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4

Primary Customer: AFMC and other DOD systems

Current Contractor/Contract Type: MTNT IT & Communications, LLC/FFP

System Type: Web-based

Number of Users: 900+

WARFIGHTER BENEFITS

- The Deputy Chief Information Officer (CIO) has designated CDRS as the mandatory tool to document ICDs

CONTACT

Program Manager: Ms. Sharon Cavendish
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CONTRACTING INFORMATION DATABASE SYSTEM (CIDS)

HIB

CIDS is a database for querying the Purchase Requests (PR), Solicitation and Contract data contained in the Acquisition Due-In-System (ADIS) DSD:J041

ACAT Level: Non-ACAT Sustainment

Resource Provided: HQ AFMC/PK

Primary Customer: AFMC/PK, ALCs and AFMC/A4

Current Contractor/Contract Type: Northrop Grumman/FFP

System Type: Client server

Number of Users: 3.000

WARFIGHTER BENEFITS

- Maintains and processes data for contracting and requirements activities from purchase request (PR) initiation (pre-award) through the contract lifecycle to close-out (post-award) and maintains historical data on stock numbered items
- Supports the ALCs with the ability to obtain near real time tracking status on contracting actions involving weapon system spares, including mission capable (MICAP) tracking
- Expedites purchase request processing by reviewing contract data derived from ADIS J041

CONTACT

Program Manager: Mr. Greg Schwallie
65 p.schwallie@us.af.mil

CPRS provides profit data to Air Force, Army, Navy, and Congress on high-dollar contracts

ACAT Level: Non-ACAT

Resource Provided: AFMC/PK, Army, and Navy

Primary Customer: AFMC/PK, Army, Navy, WHS

System Type: Web-based

Number of Users: 4,300

WARFIGHTER BENEFITS

- CPRS is the primary decision support tool used by contracting community to comply with form DD 1547 Defense Federal Acquisition Regulation Supplements (DFARS) profit objective requirements.

CONTACT

Program Manager: Ms. Linda Kelly
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**COMMAND MANAGEMENT SYSTEM
(CMS)**

HIB

CMS supports an Air Force Material Command (AFMC) balanced strategic plan and identifies additional funding, manpower and flying hours required to ensure continued support to the warfighter.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A8

Primary Customer: AFMC/A8

Current Contractor/Contract Type: Array Information Technology/FFP

System Type: Web-based

Number of Users: 1,400

WARFIGHTER BENEFITS

- CMS supports an AFMC balanced strategic plan and identifies funding, manpower and flying hours required to ensure continued support to the warfighter.

CONTACT

Program Manager: Ms. Brenda Sizemore
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ConWrite is a contract document preparation software package. The program prepares contracts, solicitations, grants, modifications, and orders for Air Force Materiel Command (AFMC) and Air Force Space Command (AFSPC) Product and Test Centers, the Air Force Research Laboratory (AFRL), and others.

ACAT Level: Non-ACAT

Resource Provider: HQ AFMC/PKQ

Primary Customer: SAF/AQCI

Current Contractor/Contract Type: Computer Sciences Corporation (CSC)/FFP

System Type: Client-Server

Number of Users: 2,000+

WARFIGHTER BENEFITS

- ConWrite provides the contracting community with an automated contract preparation and management suite to ensure the Major Weapon System (MWS) and Research, Development, Test, and Evaluation (RDT&E) communities produce and maintain legal and timely contract documents, grants, and cooperative agreements. ConWrite provides accurate electronic distribution of contractual data to Air Force and Department of Defense financial, accounting, and reporting interfacing systems.

CONTACT

Program Manager: Ms. Carol Shields
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COMMANDER'S RESOURCE INEGRATION SYSTEM (CRIS)

HIB

CRIS is a read-only, multi-tier, relational data warehouse providing visibility into financial transactions across all echelons of the Air Force. The CRIS warehouse offers data from multiple legacy systems: Budget, Accounting, Supply, Fuels, Flying Hours, Civilian Pay and Personnel. CRIS reduces the user's data collection efforts, allowing more time to be spent on decision support. Approximately 14,000 users access data in the CRIS warehouse through the business intelligence tool or web application. CRIS executes over 8M queries a year with an average query response time of 5 seconds. The mission of CRIS is to deliver reliable, accurate and timely Air Force data and information for decision support. CRIS has been designated the Authoritative Data Source (ADS) for the Air Force for all appropriated funds.

ACAT Level: Non-ACAT

Resource Provided: SAF/FMP

Primary Customer: SAF/FMP

Current Contractor/Contract Type: Teksouth Corporation/Firm Fixed Price

System Type: Web-based

WARFIGHTER BENEFITS

- Provides operational Commanders a reporting and analysis capability for their operations budget and its execution. Provides tool set to overcome ineffective and inefficient management of Air Force resources. Users have clear visibility into resource utilization.

CONTACT

Program Manager: Mr. David F. Wolfe
69 david.wolfe@us.af.mil

DCAPES is the Air Force's tool to plan and execute major combat operations, disaster responses or any mission necessitating the deployment of Air Force personnel or equipment.

ACAT Level: ACAT IAC

Resource Provided: ACC/A5C

Primary Customer: AF/A5X, AF/A1P, AF/A1M, AF/A4L, SAF/A6, SAF/AQ, AFRC, ANG, MAJCOMS, Wings

Current Contractor/Contract Type: Computer Sciences Corporation (CSC)/FFP

System Type: Client/server and web-based applications

Number of Users: 4,600

WARFIGHTER BENEFITS

- DCAPES allows Air Force participation in the Joint Operations Planning and Execution System (JOPES) process through integration of automated decision support applications and information exchange capabilities to provide the means to plan, present, source, mobilize, deploy, account for, sustain, redeploy and reconstitute forces
- Provides all Air Force echelons with real-time command, control, planning and execution information supporting the Air Force manpower, personnel, operations and logistics force presentation and execution processes
- Enables Air Force to posture trained and equipped forces, organized in effects-based operational capability packages, to deliver effective aerospace capabilities to the Joint warfighter.
- DCAPES supports Air Force planning missions by providing users the capability to: receive and analyze operational planning taskings; develop, compare and prioritize alternative courses of action; and prepare documents which support the Joint Strategic Capabilities Plan (JSCP), Unified Command and Air Force requirements and taskings
- Deploys more than 119,000 Airmen annually to more than 64 countries

CONTACT

Program Manager: Mr. Jason Hanson
jason.hanson.5@us.af.mil

LOGISTICS FEASIBILITY ANALYSIS CAPABILITY (DCAPES/LOGFAC)

HIB

LOGFAC supports operations and logistics planning by providing tasking capability down to the National Stock Numbers (NSN) level of detail in support of specific Operations Plans (OPLANs). LOGFAC also support logistics and feasibility or course of action analyses. LOGFAC supports planning, execution and monitoring of forces, equipment and supplies during peacetime, contingency situations, periods of national crisis, and both limited and global war.

ACAT Level: Non-ACAT

Resource Provided: AFC2IC

Primary Customer: SAF/AF and A5, MAJCOMs, COCOMs, Operations and Logistics Planner at HAF

Current Contractor/Contract Type: Harris IT/FFP

System Type: Web-based applications

Number of Users: 70

WARFIGHTER BENEFITS

- Produces the Air Force Wartime Aircraft Activity report (WAA)
- Projects munitions end items based on component availability by base of theater of operation
- Produces the munitions and non-munitions War Consumable Distribution Objectives (WCDO) for theater pre-positioning
- Supports capability assessments for real worlds tasking's as well as ad hoc scenarios based on available/projected sustainment assets
- Projects sustainment requirements; what-if functions to determine shortfalls, and associated costs
- Provides capability to manage stockpiles / accounts
- Provides 4 data exposures and 2 data consumptions of web service related data

CONTACT

Program Manager: 1Lt Sean Bertsch
71 sean.bertsch@us.af.mil

DSOR II is the current business process tool used to determine the best and most appropriate facility to perform depot-level repairs. This process is required by DODI 5000.02, Operation of the Defense Acquisition System, and further defined in Air Force Guidance Memorandum to AFI 63-101, Acquisition and Sustainment Life Cycle Management.

ACAT Level: Non-ACAT

Resource Provided: HQ AFMC/A4N

Primary Customer: HQ AFMC/A4DC

Current Contractor/Contract Type: Peerless Technologies/FFP

System Type: DSOR II is a SharePoint 2010 based solution residing on Acquisition Work Bench (AcqWB) on DISA DEPS

WARFIGHTER BENEFITS

- Provides Air Force Material Command (AFMC) Visibility of depot maintenance costs
- Provides timely processing of source-of-repairs assignment (SORA)
- Streamlines the review and approval of SORA requests which improves on the timeliness of the depot maintenance process
- Minimizes information technology costs
- Automates metrics reporting of SORA Processing time to senior management thus man-hours in manual preparation time

CONTACT

Program Manager: Ms. Debra DiNofa
debra.dinofa@us.af.mil

**ELECTRONIC BOARD OPERATIONS SUPPORT SYSTEM
(eBOSS)**

HIB

eBOSS provides capability to retrieve, view and score electronic records during Air Force promotion and selection board operations and potentially development team events.

ACAT Level: ACAT III

Resource Provided: AF/A1

Primary Customer: AFPC

Current Contractor/Contract Type: Diligent Consulting, Inc./FFP

System Type: Web-based

Number of Users: Promotion Board Operations

WARFIGHTER BENEFITS

- Facilitates force management, enabling boards for Force Shaping, Reduction In Force and Selective Early Retirement
- Eliminates need to copy, store and retrieve paper records used by the promotion boards, force shaping boards and development boards to manage all active duty personnel
- Reduces the time required for senior officers to participate in boards

CONTACT

Program Manager: Mr. Robert Strange

73 robert.strange@us.af.mil

EDA-NG program is a multi-function, web-based system supporting the Department of Defense (DOD) post procurement contract activities. It is a secure online, centralized repository for access, storage, and retrieval of Contracts, Contract Modifications, Contract Close Notifications (DD Form 1594), Vouchers, Government Bills of Lading (GBL), Contract Deficiency Reports (CDRs), and other document types. Only authorized users can access the information stored in EDA. This stored information is used to support acquisition actions, financial transactions, and logistic activities such as movement of supplies and personnel. EDA simplifies and standardizes the methods DOD uses to interact with commercial and government suppliers in the acquisition of catalog, stock, as well as made-to-order and engineer-to-order goods and services initiatives to increase the application of Electronic Business/Electronic Commerce (EB/EC) across the DOD.

ACAT Level: Non-ACAT

Resource Provided: None

Primary Customer: AFMC acquisition community, SAF/ACQI, AFSOI, AFAA, AFLOA, AFIT, FOIA, AFLCLO, AFMC/PK, IG, DLA

Current Contractor/Contract Type: HP Enterprise Services/FFP

System Type: Web-based

Number of Users: Over 4,000 within AFMC

WARFIGHTER BENEFITS

- Extensive cost saving...elimination of manual process distributing and mailing paper copies
- System essential to timely processing of vendor pay
- Critical tasks ensure timely payment
- Prevent interest and penalties for late pay
- Reduction of unmatched disbursements
- Essential element in three-way matching of invoice to contract
- Reduction in data entry/human error
- Only authoritative data source for all DOD contracts

CONTACT

MAJCOM POC AFMC Acquisition: Ms. Deborah Heath
deborah.heath@us.af.mil

**ELECTRONIC FREEDOM OF INFORMATION ACT
(eFOIA)**

HIB

The eFOIA system is an application that suspense and tracks FOIA and Privacy Act (PA) submissions from the public to FOIA offices across the Air Force.

ACAT Level: Non-ACAT

Resource Provided: SAF/A6PPF

Primary Customer: Air Force FOIA Managers

Current Contractor/Contract Type: Telos Corp/FFP

System Type: Web-based

Number of Users: 750 (Air Force)

WARFIGHTER BENEFITS

- Facilitates compliance with FOIA legal and regulatory directives
- Provides web-base access
- Serves as a repository for FOIA cases
- Automates FOIA case processing from beginning to end
- Facilitates storage, retrieval, redaction, and status of requested documents
- Tracks processing statistics and fees

CONTACT

Program Manager: Ms. Judith Kuenle

75

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SAF/A6P oversees the Air Force Information Technology (IT) Portfolio Management (PfM) processes and CIO compliance reporting within the Air Force; and provides oversight of CIO compliance, with all Department of Defense (DOD) policy, congressional mandates and Air Force reporting requirements for IT information/system management.

ACAT Level: Non-ACAT

Resource Provided: SAF/A6

Primary Customer: SAF/A6

Current Contractor/Contract Type: Peerless Technologies/CPFF

System Type: Web-based

Number of Users: 3,585

WARFIGHTER BENEFITS

- EITDR designated as system-of-record for data for CIO compliance reporting for Office of the Secretary of Defense (OSD), DOD and Office of Management and Budget (OMB)
- EDITR Supports Program Managers (PMs), Portfolio Managers (PMs), Information Assurance Managers (IAMs) and other stakeholders of IT systems
- Air Force designated IT Budget Reporting system data to OMB
- IT Budget, DOD Directive Number 8115.aa, Sep 2004
- Federal Information Security Management Act (FISMA), e-Government Act of 2002 (P.L. 107-347), Title III
- National Defense Authorization Act (NDAA), Public Law 108-375, 2005
- CFO Compliance, The Chief Financial Officers Act, Public Law 101-576, 1990
- Section 508, US Rehabilitation Act
- Privacy Information Act (PIA), Public Law 93-579, 1974
- Clinger-Cohan Act, (CCA), 40 U.S.C., 1401 (3), 1994
- Records Management (RM), Basic Laws and Authorities of the National Archives and Records Administration, 2006 Edition
- Internet Protocol version 6 (IPv6), Dec 1998, Internet Engineering Task Force (ETF)
- Information Support Plan (ISP)/Interoperability, CJCSI6212.01D, 8 Mar 2006

CONTACT

Program Manager: Capt Amy Sweazy
Amy.Sweazy@us.af.mil

**EXPLOSIVE ORDNANCE DISPOSAL
INFORMATION MANAGEMENT SYSTEM (EODIMS)**

HIB

EODIMS provides support to units, Major Commands (MAJCOMS), Joint Forces, and Very Important Person Protection Support Activity (VIPPSA). Provides classified and unclassified information for EOD core processes, operations, resources, flight management and incident reporting. Allows worldwide sharing of EOD operations, WMD information, and responses, thereby enhancing operational coordination among stakeholders.

ACAT Level: Non-ACAT

Resource Provided: AF/A4C

Primary Customer: AF/A4C

Current Contractor/Contract Type: IndraSoft, Inc./FFP/CPFF

System Type: Web-based

Number of Users: 4,000 Air Force, Army, and Marine Corps

WARFIGHTER BENEFITS

- Provides direct IED identification and reporting
- Schedules missions for protection of President, Vice President, and other dignitaries
- Provides emergency dispatch of EOD Teams in response to IEDs and WMDs

CONTACT

Program Manager: Capt Jesse Anderson

77 jesse.anderson@us.af.mil

AFEON provides the capability to manage, track and report on Equal Employment Opportunity (EEO) and Military Equal Opportunity (MEO) cases throughout the Air Force.

ACAT Level: Non-ACAT

Resource Provided: AF/A1

Primary Customer: AF/A1Q; AFPC/EO

Current Contractor/Contract Type: Competition Suspended/funding decertified

System Type: N/A

Number of Users: 1,500 EO personnel

WARFIGHTER BENEFITS

- Allow EO Community to track and report on the status of all EEO and MEO cases in the Air Force using af.mil portal

CONTACT

Program Manager: Mr. Ed Berberek
edward.berberek@us.af.mil

GENERAL ACCOUNTING AND FINANCE SUITE OF SYSTEM (GAFS-BL)

HIB

GAFS-BL is owned and functionally managed by DFAS-Columbus. The Enterprise Information Systems Directorate is responsible for maintaining and modifying the software to include user and operation manuals for the suite. GAFS consists of four functional modules: GAFS, GAFS-DTS, CPAIS and WinGAMPS/WinMOOPS.

ACAT Level: Non-ACAT

Resource Provided: DFAS-CO

Primary Customer: DFAS, AF, ANG, AFRES, BAU and NGA

Current Contractor/Contract Type: IndraSoft/FFP

System Type: Mainframe

Number of Users: Over 7,700

WARFIGHTER BENEFITS

- GAFS is used to process more than 3.2M accounting transactions totaling \$3.4B monthly
- GAFS-DTS processes more than \$4.4M traveler payment annually; more than \$4.5B in DOD travel payments.
- CPAIS is used to provide interface capability of Civilian Pay into GAFS for accounting; 42M payroll transactions annually totaling \$1.6B

CONTACT

Program Manager: Mr. Pete Lovelette

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HIB**GLOBAL FORCE MANAGEMENT-DATA INITIATIVE AIR
FORCE ORGANIZATIONAL SERVER (GFM-DI AFOS)**

The GFM-DI is a Joint Staff and OSD initiative to standardize force structure data, making it visible, accessible, and understandable across the DoD. This initiative is accomplished through each service's Organizational Server. The AFOS consumes data from various Air Force Authoritative Data Sources, validates it, formats it in a force structure data standard, and publishes it for consumption by programs of record that use force structure data.

ACAT Level: Non-ACAT

Resource Provided: A6/J8

Primary Customer: AF/A3OD

Current Contractor/Contract Type: Evanhoe and Associates (sustainment)/FFP and VetCorp (Program Office Support)/FFP

System Type: Machine to machine

Number of Users: 21

WARFIGHTER BENEFITS

- Provides critical unit, billet, crew platform, vehicle, and command relationship data within the Air Force to the Joint Staff (J8) for war and contingency planning
- Provides J8 with visibility of the entire force structure as a function of time: past, present and future.

CONTACT

Program Manager: Mr. Stephen Stockton
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INTEGRATED ACCOUNTS PAYABLE SYSTEM (IAPS)

HIB

IAPS process payment for supplies and services to commercial vendors and individuals. It provides automatic payment voucher creation and follow up for missing documents (contract, invoice receiving reports). IAPS also computes payment due dates, disbursement amounts and if applicable, interest payments.

ACAT Level: Non-ACAT

Resource Provided: DFAS-CO

Primary Customer: DFAS

Current Contractor/Contract Type: IndraSoft/FFP

System Type: Unisys Mainframe

Number of Users: 2.900

WARFIGHTER BENEFITS

- Processes \$50B in annual disbursement vouchers to vendors who supply the majority of day-to-day supplies/services to the Air Force
- Processes all obligations, invoices, receipts and payments for the government purchase card, legal claims, and suggestion awards. PowerTrack non-temp storage, freight and household goods, medical payments, cost/construction contracts and educational benefits

CONTACT

Program Manager: Mr. Robert Chaney

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IGEMS is a cradle-to-grave tool for managing the Inspector General (IG) formal inspections conducted throughout the Air Force. It is a single-source used for the collecting and reporting of IG findings worldwide, real time access to inspection data.

ACAT Level: Non-ACAT

Resource Provided: SAF/IG

Primary Customer: SAF/IG

Current Contractor/Contract Type: Peerless Technologies/FFP

System Type: Web-based

Number of Users: 15,000

CONTACT

Program Manager: Mr. Eric Mendenhall
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INFORMATION AND RESOURCE SUPPORT SYSTEM (IRSS)

HIB

Information and Resource Support System (IRSS) automates the Joint Capabilities Integration and Development System (JCIDS) process (Ref: AFI 10-601) for the approval of new warfighting requirements documents (i.e., AoA, ICD, CDD, CPD). IRSS is a web-based AF-wide system, residing on the GCSS-AF Integration Framework (IF) Secret Internet Protocol Router Network (SIPRNET).

ACAT Level: ACAT 3

Resource Provided: IRSS is funded by AFMC/FMA using 3400 dollars.

Primary Customer: AF/A5R-P

Current Contractor/Contract Type: FFP

System Type: Web-based on GCSS-AF IF

Number of Users: 400

WARFIGHTER BENEFITS

- Rapid delivery of warfighting requirements, automated and simultaneous coordination of requirements documents which is sent out to more than 40 organizations at one time, AFROC leadership reviews/approves warfighting requirements that are processed within IRSS. IRSS requirements are electronically distributed to the JROC for approval.

CONTACT

Program Manager: Ms. Kim Carroll

83

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IWIMS provides support for work order and work force management as well as financial management and cost accounting. Identifies day-to-day work requirements as well as long range maintenance and repair requirements. Identifies recurring work requirements, thereby ensuring base sustainment activities are identified and completed.

ACAT Level: Non-ACAT

Resource Provided: AF/A4C

Primary Customer: AF/A4C

Current Contractor/Contract Type: IndraSoft, Inc./FFP/CPFF

System Type: Mainframe

Number of Users: 6,900

WARFIGHTER BENEFITS

- Provides real time data input and information output necessary for effective resource allocation in support of critical mission requirements
- Provides flexible material acquisition processes to acquire materials in support of critical global mission infrastructure
- Provides recurring work processes to ensure critical facilities are properly maintained and available for use/occupancy

CONTACT

Program Manager: Capt Jesse Anderson
jesse.anderson@us.af.mil

Integrity Tool for SPS is a helper software application that is used to insure the data contained within an SPS-created contract award is of sufficient accuracy to insure the future success of the contract payment process.

ACAT Level: Non-ACAT

Resource Provided: SAF/AQCI and SPS JPMO

Primary Customer: SAF/A QCI

Current Contractor/Contract Type: Computer Sciences Corporation (CSC)/FFP

System Type: Client server

Number of Users: ~27,000

WARFIGHTER BENEFITS

- The Integrity Tool for SPS helper application insures the successful accomplishment of the vendor payment process by providing a quality flow of data from the SPS contract writing system to the Air Force Integrated Accounts Payable System (IAPS) which in turn, provides its data to the Defense Finance and Accounting Service (DFAS) vendor pay systems. The successful accomplishment of the vendor payment process insures the willingness of potential Air Force vendors to continue to provide supplies and services needed by the warfighter to execute his mission.

CONTACT

Program Manager: Mr. Michael Squire

85 michael.squire@us.af.mil

JDRS program office provides functional and technical services to the Air Force for the use and operations of the Joint Deficiency Reporting System (JDRS). JDRS provides system interface/technical management services, user training services and help desk services. It supports the Air Force's Deficiency Reporting, Investigation and Resolution (DRI&R) process.

ACAT Level: Non-ACAT

Resource Provided: AFMC/A4

Primary Customer: HQ AFMC and MAJCOMS

Current Contractor/Contract Type: MTNT IT & Communications, LLC/FFP

System Type: Web-based

Number of Users: 3,000+

WARFIGHTER BENEFITS

- Increases warfighter capability by being the single source to track reported deficiencies to resolution
- Maintains visibility over the Air Force (DRI&R) process to enable and analyze metrics that improve quality of products and mission readiness

CONTACT

Program Manager: Ms. Sharon Cavendish
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**JOB ORDER COST ACCOUNTING SYSTEM II
(JOCAS II)**

HIB

The Job Order Cost Accounting System II provides cost accounting for Air Force major range and test facility bases, research labs, and space launch facilities so they can produce reliable and timely management reports, journal and SF-1080 bills.

ACAT Level: Non-ACAT

Resource Provided: SAF/FMPT (AFFSO)

Primary Customer: SAF/FMPT (AFFSO)

Current Contractor/Contract Type: CACI/T&M

System Type: Web-based

Number of Users: 5,000

WARFIGHTER BENEFITS

- Responsible for approximately \$2.1B annually in reimbursable charges across nine sites and 38,000 time and attendance personnel

CONTACT

Program Manager: Mr. Scott Fogle
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KDSS provides a working capital funds financial data warehouse that enables the Air Force to forecast, analyze and manage the \$20B Air Force Working Capital Fund (AFWCF).

ACAT Level: Non-ACAT

Resource Provided: Mixed w/AFMC/FMR as primary provider

Primary Customer: AFMC, FMR

Current Contractor/Contract Type: Array Information Technology, FFP

System Type: Web-based

Number of Users: 400

WARFIGHTER BENEFITS

- Data warehouse/data mart that provides visibility into AFWCF financial/logistics operations down to the individual level of detail, including a business intelligence tool to mine it for information
- Allows analysts to better use their time for in-depth analysis of trends; quicker discovery and correction of transaction anomalies; faster; more complete reporting of AFWCF end-of-month reporting from field-level to the Pentagon

CONTACT

Program Manager: Ms. Brenda Sizemore
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AIR FORCE CIVILIAN UNIQUE SYSTEMS
(LegCiv)

HIB

Air Force Civilian Unique Systems consists of 17 applications which supplement the Defense Civilian Personnel Data System (DCPDS) and provide capabilities to manage the Air Force civilian workforce.

ACAT Level: N/A

Resource Provided: AF/A1

Primary Customer: Air Force civilian workforce, AFPC

Current Contractor/Contract Type: Lockheed Martin/IDIQ

System Type: Web, client server and phone-based

Number of Users: 160,000 (Air Force civilian workforce, supervisors, personnel staff)

WARFIGHTER BENEFITS

- Provides personnel management information employees, supervisors and managers. Allows civilian employees to more efficiently perform 24/7 self-service actions.

CONTACT

Program Manager: Ms. Rosalind Robinson-Landers

89

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LOGMOD provides Air Force logistics planners a web-based tool to track, manage, process and deploy people and equipment to any global location when they are needed

ACAT Level: Non-ACAT

Resource Provided: HQ AF/A4IS

Primary Customer: AF/A7CRT

Current Contractor/Contract Type: eSolutions Architects Inc. (eSA/FFP)

System Type: Java (J2EE) application hosed on WebSphere 7.0 application server using Oracle 11g Database

Number of Users: 7,571

WARFIGHTER BENEFITS

- Provides 226 logistics planners at Air Force, Air Force Reserve, and Air National Guard levels a web-based application for deployment deliberate planning and crisis action execution
- Manages standard unit type code (UTC) logistics details and assembles contingency plan equipment requirements, provides personnel readiness tracking capability, scheduling and monitoring capabilities
- Primary system for more than 7,571 base-level users to perform planning, development, sustainment and execution of UTCs for exercises, AEFs and contingencies

CONTACT

Program Manager: Mr. John T. Jordan
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MANAGEMENT INTERNAL CONTROL TOOLSET (MICT)

HIB

MICT is a cradle-to-grave tool for manage Inspector General (IG) self-inspections conducted throughout the Air Force. It is a single-source used for the collecting and reporting of IG findings worldwide, real time access inspection data.

ACAT Level: Non-ACAT

Resource Provided: SAF/IG

Primary Customer: SAF/IG

Current Contractor/Contract Type: Peerless Technologies/FFP

System Type: Web-based

Number of Users: 130,000

WARFIGHTER BENEFITS

- The system provides an essential Information Technology (IT) tool supporting mandated and critical service to the United States Air Force and the Department of Defense. MICT facilitates analysis and decision support for SAF/IG and MAJCOM IG operations. MICT information provides senior leadership a better understanding of the status of the IG inspections.

CONTACT

Program Manager: Mr. Eric Mendenhall
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MilPDS is the system of record for all Air Force personnel, including the Air National Guard and Air Force Reserves. This data system provides MAJCOMs and MPFs with the application tools to perform personnel tasks.

ACAT Level: ACAT III

Resource Provided: AF/A1

Primary Customer: AF/A1

Current Contractor/Contract Type: Lockheed Martin/DIQ

System Type: Database system

Number of Users: 16,000

WARFIGHTER BENEFITS

- It provides the information needed by the members of the personnel community to comply with Air Force policy in managing the total Force (Active, Guard, and Reserve)
- Automatically generates payroll transactions to the Defense Joint Military Pay Systems (DJMS) when an action affects a service member's pay
- Provides an interface with web applications that provide on-line software tools for military personnel to update their information 24/7, avoiding time consuming visits to military personnel offices.

CONTACT

Program Manager: Mr. Russell Love
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**MEDICAL READINESS DECISION SUPPORT SYSTEM
(MRDSS)**

HIB

MRDSS is a system that incorporates all aspects of decision support required for management and deployment of people and equipment from MAJCOM and United States Air Force medical views.

ACAT Level: Non-ACAT

Resource Provided: Defense Health Agency

Primary Customer: Defense Health Agency

Current Contractor/Contract Type: Enterprise Resources Planning (ERP) International, Certified Technical Experts/FFP

System Type: Web-based

WARFIGHTER BENEFITS

- Provides medical planners the readiness status of medical personnel and equipment unit type codes (UTCs)
- Identifies location of needed shortfall of Medical Assets
- Identifies cost data for forecasting future fiscal year War Reserve Material (WRM) requirements

CONTACT

Program Manager: Mr. Keith Engholm

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OARS is a web-based information system located in the Pentagon with more than 5,000 users located at more than 450 Department of Defense facilities worldwide. OARS is used to obtain approval to utilize cancelled or expired appropriations for Upward Obligation Adjustments

ACAT Level: Non-ACAT

Resource Provided: SAF/FMP (AFFSO)

Primary Customer: SAF/FMP (AFFSO)

Current Contractor/Contract Type: N/A

System Type: Web-based

Number of Users: 5.000+

WARFIGHTER BENEFITS

- OARS is the Air Force mandated system to obtain approval to utilize cancelled or expired appropriations for Upward Obligation Adjustments
- Each organization at the Base, MAJCOM and SAF level utilizes OARS to approve funding for warfighter efforts such as:
 - Runway and hanger construction/renovations
 - Satellite and weapons development/deployment
 - Body armor, MRE and vehicle acquisition
 - Aircraft maintenance/upgrade (avionics, weapons systems, etc.)
 - Base construction/renovation activities

CONTACT

Program Manager: Mr. David Boulian
david.boulian@us.af.mil

SYSTEM METRIC AND REPORTING TOOL (SMART)

HIB

A web-based application designed to assist Program Managers and acquisition professionals with day-to-day tasks involved in defining, managing and reporting program health and status throughout a program's lifecycle. SMART provides senior Air Force and Department of Defense executives' program and portfolio visibility using authoritative data through reports, historical reviews and web service interfaces.

ACAT Level: ACAT III

Resource Provided: SAF/AQX

Primary Customer: SAF/AQXI

Current Contractor/Contract Type: Council for Logistics Research, Inc./T&M

System Type: Web-based

Number of Users: 8,000+

WARFIGHTER BENEFITS

- Enables program managers to simplify management of acquisition programs and standardize command and control of programs across the Air Force
- Enables program managers and staff to accurately and efficiently track program baselines and assess the health of their programs
- Provides standardized and ad hoc reporting packages to senior levels within the Air Force and the Office of the Secretary of Defense
- Ensures senior leaders make well-informed decisions to deliver program capabilities to the warfighter

CONTACT

Program Manager: Mr. Russ Jimeno

95 russ.jimeno@us.af.mil

SMAS maintains the accounting records and produces trail balance reports for management of the working capital fund. It is a transaction driven system under general ledger control that maintains accounting records and produces Air Force Working Capital Fund (AFWCF) Trial Balance Reports for use by Defense Finance and Accounting Service (DFAS) Field Site personnel and AFWCF managers.

ACAT Level: Non-ACAT

Resource Provided: DFAS-CO

Primary Customer: DFAS, Air Force, Guard, Reserve

Current Contractor/Contract Type: IndraSoft/FFP

System Type: Client server

Number of Users: 1.100

WARFIGHTER BENEFITS

- SMAS provides accountability of purchase, inventory and issuance of material needed to support the warfighter

CONTACT

Program Manager: Mr. Rex McCord
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SCIENTIFIC AND TECHNICAL ENTERPRISE SYSTEMS (STES)

HIB

STES is a net-centric system which provides enterprise management support for programs in SAF/AQR. STES provides support in managing roles and responsibilities, tracking issues, providing a standard source for training, providing a central location for links to policies and web sites related to the programs and automated wizards to support the program personnel in their jobs.

ACAT Level: Non-ACAT

Resource Provided: SAF/AQXI

Primary Customer: SAF/AQ, AFMC/CEN, AFRL, ALCs, ASC, AFLCMC

Current Contractor/Contract Type: Peerless Technologies/FFP

System Type: Web-based

Number of Users: 5,000

WARFIGHTER BENEFITS

- Facilitates STINFO compliance with public law, Department of Defense directives, Acquisition Regulations, etc.
- Solves STINFO problems:
- Enables a disciplined process and consistency – Elevates STINFO Requirements
- Saves resources, improves security and reduces policy violations
- Facilitates efficient processes to protect Air Force research, development test and evaluation (RDT&E) warfighter information

CONTACT

Program Manager: Mr. Ted L. Rose

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TMIP-AF is a suite of applications employed by all services in a deployed environment linking all levels of theater medical care information used by commanders to make time-sensitive theater operational decisions and by care providers of wounded warriors.

ACAT Level: Non-ACAT

Resource Provided: Defense Health Agency

Primary Customer: Defense Health Agency

Current Contractor/Contract Type: Excellus/FFP

System Type: Client server

Number of Users: 3,000

WARFIGHTER BENEFITS

- Provides multiple software applications that ensure the best possible medical care is provided in any environment
- Provides necessary support equipment when and where needed
- Records care from initial injury through rehabilitation in a longitudinal electronic health record accessible by Veterans' Administration providers when appropriate
- Ensures traumatic brain injury events and follow-on care are properly recorded
- Ensures necessary life-support equipment is available and the care provided during aeromedical evacuation of critically injured warfighters is recorded
- Current release of software allows for complete documentation of medication record; Upcoming release will enable physiological monitoring integration

CONTACT

Program Manager: Ms. Linda Wentworth
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TASK MANAGEMENT TOOL (TMT)

HIB

TMT provides organizations superior tasking, tracking and reporting capabilities freeing up time for action officers, staff offices and levels of management.

ACAT Level: Non-ACAT

Resource Provided: AFSPC/A6

Primary Customer: SAF, HAF, AF MAJCOMS

Current Contractor/Contract Type: Accenture Federal Services/FFP

System Type: Web-based

Number of Users: 35.000

WARFIGHTER BENEFITS

- Standard solution across Air Force Community
- Automated collaborative process
- Command-wide tasker situational awareness
- Reduced operation and maintenance

CONTACT

Program Manager: Ms. Donna Wilson

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Host infrastructure for Airman Development Plan providing military members a way to express assignment preferences (Officers) and also view records (officer and enlisted); also provides support for eBoss, AFFMS2, SOA, etc.

ACAT Level: Non-ACAT

Resource Provided: AF/A1

Primary Customer: AF/A1

Current Contractor/Contract Type: Lockheed Martin/DIQ

System Type: Web-based

Number of Users: 416,000

WARFIGHTER BENEFITS

- vPSC applications provide military members a quick and easy way to express assignment preferences (officers) and also view records (officer and enlisted)
- vPSC infrastructure provides a hosting environmental for eBOSS AFFMS 2, AF/A1SOA and a number of other applications

CONTACT

Program Manager: Ms. Jeannie Odom
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HIB

**NEXT GENERATION INFORMATION TECHNOLOGY
(NEXGEN IT)**

NexGen IT Capability Group 1&2 is the modernization of AF/A4C Civil Engineer's Real Estate/Facilities Management, Work Order and Supply Management, Project Management, and Energy Management capabilities through implementation of a leading Commercial Off The Shelf (COTS) asset management software product. (ACES/IWIMS), achieve data transparency, and enable ongoing (ACES/IWIMS), achieve data transparency, and enable ongoing transformation efforts.

ACAT Level: ACAT III

Resource Provided: AF/A4C

Primary Customer: AF Civil Engineer

Current Contractor/Contract Type: CACI International Inc/FFP/CPFF

System Type: Web-based

WARFIGHTER BENEFITS

- Provides real time data input and information output necessary for effective resource allocation in support of critical mission requirements
- Engineers at AF installations will use this enterprise-wide, web enabled, transparent IT system to maintain accurate information about assets
- Standardized Data and Processes will be used at the MAJCOM and Headquarters levels to make smarter and more informed resourcing decisions to support the warfighter
- Supports tracking of project in direct support of home station and deployed operations

CONTACT

Program Manager: Mr. John Hennigan

101

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GeoBase supports the AF with accurate and current aerial imagery and map data that represent real-world features and conditions for AF installations, ranges, and property. This support is known as Installation Geospatial Information and Services (IGI&S). The GeoBase portfolio of IGI&S capabilities supports a broad range of activities that span from locating and managing real property assets and environmental liabilities throughout the world, to beddown planning for aircraft. GeoBase provides readily accessible AF IGI&S capabilities through three core services: Garrison GeoBase, Expeditionary GeoBase, and GeoReach.

ACAT level: Non-ACAT

Resource provided: AFCEC/FMO

Primary customer: AFCEC/CPAB

Current contractor/contract type: DRS/FFP/CPFF

System Type: Client Server (Data maintenance, analysis, standards creation), Web-based (geospatial feature and map viewing)

Number of Users: 2,100 Client Server; 18,000 (web based)

WARFIGHTER BENEFITS:

- Provides the geospatial component required for ready engineers and sustainable installations
- Provides the common platform for planning integration and situational awareness across all AF mission activities
- Provides base maps, environmental data management, construction management, security operations, and planning purposes for bed down, and other Air Force missions

CONTACT

Program Manager: Mr Dominic M. Saxton
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HIB

ENTERPRISE ENVIRONMENTAL SAFETY and OCCUPATIONAL HEALTH MANAGEMENT INFORMATION SYSTEM (EESOH-MIS)

EESOH-MIS provides an effective method for the collection, management, and on-line availability of environmental, safety, occupational health and industrial hygiene information to support the cradle to grave tracking of ESOH issues, such as cleanup and environmental liabilities management, environmental reporting, hazardous materials and hazardous waste processes.

ACAT level: Non-ACAT

Resource provided: AF/A4P and HQDA ACSIM

Primary customer: (Joint) AFCEC (EQ and ERA) and HQDA ACSIM

Current contractor/contract type: CACI / FFP/CPFF

System Type: Web-based, residing on GCSS-AF

Number of Users: 10,776

WARFIGHTER BENEFITS

- **Centralized management/accountability**
 - CE FOA/HAF effectively track/report on HazMat, HazWaste, and Cleanup and Environmental Reporting to maintain regulatory compliance
 - Supports base-level tracking and reporting
 - Facilitates trend analysis and eliminates duplicate efforts
- **Data standardization:**
 - Real-time data visibility
 - Facilitates data rollups & Data Calls
- **Data quality:**
 - Single repository for data standards
 - Reduces errors
- **Saves time and money**
 - Standardization of environmental processes (Playbooks)
 - Consistent with look/feel of the AF Portal
- **Helpdesk**
 - Core hours support CONUS/O-CONUS operations
 - Accessible web site; self-service capabilities
- **Training**
 - Classroom and AFIT training sessions - 3 Sessions/year
 - Downloadable application training materials

CONTACT

Program Manager: Mr. Roger W. Zinke
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Joint (Navy-led), web-based solution, which supports housing operations and data management across the Air Force. eMH will replace the legacy housing module in ACES, and provide a single centralized system for Family Housing, Unaccompanied Housing, Furnishing Management, and standardized reports.

ACAT Level: Non-ACAT

Resource Provided: AF/A4CFH

Primary Customer: AF/A4CFH

Current Contractor/Contract Type: Northrop Grumman/MOU with Navy

System Type: Web-based

Number of Users: 4,500

WARFIGHTER BENEFITS

- Provides authoritative data source for housing assets in DoD real property databases
- Provides enterprise view, reporting toolsets, and decision-making data
- Delivers day-to-day housing management, asset oversight, furnishings accountability and occupancy reporting

CONTACT

Program Manager: Capt Ike Nwaelele

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HIC Division



ENTERPRISE SERVICES

IT Acquisition Support
Architecture/Process

Enterprise Systems

Hardware/Software

MISSION

Enables war-winning decisions by shaping, acquiring and sustaining warfighting IT capabilities

CAPABILITIES

Strategic sourcing center of excellence for Air Force IT products, solutions, and services

AFCEDS provides a secure, web-based software download capability for all mission applications, network security updates and other software artifacts to DoD users worldwide. AFCEDS is the sole delivery point of software managed and developed by AFPEO BES for both Commercial-Off-The-Shelf (COTS) and Government-Off-The-Shelf (GOTS) software and documentation that is either developed and/or sponsored by BES. AFCEDS is a web-based application that allows the Air Force and DoD users worldwide the ability to easily download standard software products.

ACAT Level: Non-ACAT (Activity)

Resource Provided: N/A

Primary Customer: Air Force, DoD and NSA

Current Contractor/Contract Type: The Centech Group Inc. /FFP

System Type: N/A

Number of Users: 74,000

WARFIGHTER BENEFITS

- Provides warfighters the ability to quickly access and download critical security updates to alleviate network vulnerabilities
- Allows download of mission-critical functional applications that enable the warfighter to perform critical mission tasks in support of operational needs
- Enterprise-wide distribution (PC, mid-tier and mainframe systems) of BES-developed software, COTS and GOTS products throughout the DoD via the World Wide Web
- Ensures version control of fielded software
- Authentication of customer downloading software and subscription
- User subscription and automatic notification of product availability

CONTACT

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AFPEO Team Email: AFPEO.EIS.HIZGT.CEDS@us.af.mil 106

**AIR FORCE ENTERPRISE CONFIGURATION MANAGEMENT
OFFICE (AFECMO)**

HIC

AFECMO provides cradle-to-grave life cycle support for Microsoft software products, including standard desktop, server configurations and manages the integration and application of Microsoft services across the Air Force. AFECMO ensures worldwide, real-time and secure access to information to increase control and consistency, while reducing costs. AFECMO leverages information technology through the deployment of standard desktop and server configurations to support and improve Air Force processes.

ACAT level: Non-ACAT (Activity)

Resource Provided: MAJCOMS, Unified Commands and NSA

Primary Customer: Air Force and DoD

Current Contractor/Contract Type: Microsoft Consulting Services/FPP, Microsoft Premier Services/Sole /FFP, The Centech Group Inc. (AFECMO support services contract)//FFP

System Type: N/A

Number of Users: 600,000

WARFIGHTER BENEFITS

- Consistent net-centric capability across the Air Force enterprise
- Enterprise Management – sustain security/capability levels
- Rapid security patch management Air Force wide
- Air Force IT Power Management IAW Executive Order 13514
- Management of the Air Force Microsoft consultant/premier services contract
- Enterprise desktop/server configuration standardization
- Enterprise desktop/server security management
- Enterprise desktop/server integration

CONTACT

Program Manager: Mr. Ray Perry

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AFWay is a web-based application providing retail-like shopping capability for the Air Force and other Department of Defense (DoD) agencies. AFWay delivers the enterprise-level answer for acquiring needed IT products and services to the warfighter. AFWay ensures mission capability through the use of strategic spending analysis, IT sales tracking and vendor's statistics reporting.

ACAT Level: Non-ACAT (Activity)

Resource Provided: AFLCMC/HIC

Primary Customer: Air Force and other DoD agencies

Current Contractor/Contract Type: N/A

System Type: Web-based application hosted by DISA

Number of Users: 20,000

WARFIGHTER BENEFITS

- Reduces the time and cost of procurements helping to maximize the resources for the warfighter
- Standardized net-centric products ensure the solutions are reliable in all encountered environments

CONTACT

Program Manager: Mr. Kevin Lee, kevin.lee.18@us.af.mil

The Center's primary objective is to help the Air Force achieve cyberspace dominance by improving upon the assurance of combat and mission support applications and their underlying data. ASACoE fosters security into the software development life cycle (SDLC) and software acquisitions through techniques, tools and education. We leverage information technology through the deployment of practices and automated tools to support and improve Air Force software development processes. ASACoE provides formal classroom training facilitated by software vendors, hands-on mentoring, on-site and follow-on support/guidance.

ACAT Level: Non-ACAT (Activity)

Resource Provided: AFLCMC

Primary Customer: Air Force and DoD

Current Contractor/Contract Type: Datum Software Inc. /FFP

System Type: N/A

Number of Users: 2,000

WARFIGHTER BENEFITS

- Engages the mission-focused workforce to help significantly mitigate risk throughout the Software Development Life Cycle
- Reduced cost and time delivery of capability by issuing best-of-breed Software Assurance (SwA) training and tools
- Faster capability to the warfighter – reduced Certification and Accreditation (C&A) processing time

CONTACT

Program Manager: Ms. Sabrina R. Law, sabrina.law@us.af.mil

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The FAS is a frontline 24/7/365 Tier-1, enterprise-wide consolidated helpdesk supporting DoD users worldwide. With more than 40 years of experience in the helpdesk business, the FAS is committed to increasing their customers' productivity by solving their problems in the shortest time possible. The FAS supports ~100 systems, to include Logistics, Business, Medical, and Finance, Acquisition, and Human Resource systems and troubleshoots ~670,000 calls per year. Our customer-centric approach provides cradle-to-grave support. If a problem cannot be solved at Tier 1, it is escalated to the next level for resolution and tracked to completion. If it is determined that the problem is the result of a software deficiency, a Deficiency Report will be opened and tracked through to the release of the corrected software. The FAS provides enterprise-wide metrics. We leverage our position as the customer's first and last contact to provide critical data for root-cause analysis and process improvement.

ACAT Level: Non-ACAT (Activity)

Resource Provided: Overseas Contingency Operations and AFLCMC

Primary Customer: Air Force and DoD

Current Contractor/Contract Type: General Dynamics/FFP

System Type: N/A

Number of Users: 800,000

WARFIGHTER BENEFITS

- Ensures the warfighter gets the right information, in the right place, at the right time
- Saves money – A consolidated help desk provides quality support at a lower cost – increased return on investment
- Saves time – The FAS can identify a solution to a problem in minutes versus hours searching through a manual or user's guide
- User message notification provides critical information on events that impact systems in use by the warfighter to accomplish the mission
- Single point of contact – One number to call for all support tiers -- Total ticket visibility

CONTACT

Program Manager: Ms. Corlis Allen, corlis.allen@us.af.mil
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ITCC develops and oversees the execution of IT commodity buying, contracting and life cycle strategies that leverage the buying power of the Air Force and increase standardization reducing the overall cost of IT ownership. The Council is a cross-functional sourcing team with representatives from the Air Staff and each Major Command (MAJCOM). The ITCC consists of three programs: Client Computing and Servers (CCS), Cellular Services and Devices (CSD) and Digital Printing and Imaging (DPI)

- CCS is the Air Force ITCC's strategic sourcing strategy for the acquisition of desktops, laptops, display units and server computer systems of which the Quantum Enterprise Buy (QEB) is a cornerstone element. The Air Force QEB is designed to provide the best value commercially-available, business-class computer systems and displays by leveraging the Air Force's Enterprise bulk buying power
- CSD is the Air Force ITCC's Enterprise-wide commodity strategy for cellular services and devices, to include cell phones, e-mail enabled devices, services and accessories.
- DPI is the Air Force ITCC's Enterprise-wide commodity strategy for digital printing and imaging devices, to include digital network printers, network multifunctional devices, associated ink/toner, cartridges/supplies, user installed replacement parts and associated services from the vendor's General Services Administration (GSA) Federal Supply Schedule (FSS)

ACAT level: N/A, Services (Activity)

Resource provided: AF/CIO A6O

Primary customer: Air Force (DPI), DoD (CCS, CSD)

Current Contractor/Contract Type: Dell, HP, NCS, Intelligent Decisions, Lexmark, Xerox, TIG, Verizon Wireless, Sprint, AT&T Mobility, T-Mobile/ GSA-Based BPA Multiple award BPAs

System Type: N/A

WARFIGHTER BENEFITS

- The ITCC engages the warfighter by providing Enterprise-wide procurement strategies
- Since the inception of the ITCC, the Air Force has a cost avoidance of \$436M on strategically sourced commodities (Client Computing and Servers, Digital Printing and Imaging and Cellular Services and Devices). In addition, soft savings of labor, training and security have been achieved
- ITCC efforts have driven commonality and standardization of IT products and services and have also brought faster and negotiated pricing for commercially available IT products to the warfighter with centralized strategies and decentralized execution of purchases
- Enhanced standardization and life cycle sustainment is achieved through the use of AFNIC/EV approved Standard Desktop Configuration (SDC) software and Air Force approved BIOS settings to reduce system vulnerabilities

CONTACT

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CSD: Ms. Nicole Looney, nicole.looney@us.af.mil

CCS: Mr. Martin Toland, martin.toland@us.af.mil

NETCENTS and NETCENTS-2 acquisitions provide enterprise contracts that accelerate delivery of information technology (IT) capabilities to meet network operations and infrastructure requirements enabling *every Airman to fly, fight and win in air, space and cyberspace*.

ACAT Level: Services Category (S-CAT) I

Resource Provided: Task orders funded by Air Force and DoD customers

Primary Customer: Air Force, DoD, other federal agencies

Current Contractor/Contract Type: Decentralized Multiple award IDIQs

System Type: N/A

Number of Users: Mandatory Use for Air Force

WARFIGHTER BENEFITS

- Air Force and other users saved approx. \$120M on products purchases in fiscal years 2008-2014 as compared to the cost of the same items on other government contracts and on the open market
- Using NETCENTS Task Orders saves 15-26 days – that’s a minimum of 42 man-hours for each contracting officer alone
- Ensures adherence to the requirements of the Air Force Enterprise Architecture
- Strengthens Air Force network security by common compliance with AF and DoD standards

CONTACT

Program Manager: Mr. Robert Smothers, robert.smothers@us.af.mil

HIC

SOFTWARE ENTERPRISE ACQUISITION MANAGEMENT AND LIFE CYCLE SUPPORT (SEAMLS)/DoD ENTERPRISE SOFTWARE INITIATIVE (ESI)

SEAMLS initiative includes the license management for the Air Force Oracle Enterprise License Agreement (ELA), Microsoft, and Adobe Joint Enterprise License Agreements (JELAs). SEAMLS also supports the Department of Defense (DoD) Enterprise Software Initiative (ESI) as the Air Force Software Product Manager. SEAMLS is the Air Force Acquisition Leader in support of the DoD ESI.

ACAT Level: Non-ACAT

Resource Provided: Air Force Direct O&M funded

Primary Customer: Air Force, DoD, other federal agencies

Current Contractor/Contract Type: Oracle-DLT Solutions/FFP-ELA, Adobe-CDW-G/FFP-ELA, Microsoft-Insight/FFP-ELA, Telos-Xacta/BPA, ESRI-ESRI (AF/A7)/FFP-ELA

System Type: Software licenses and software maintenance and support

Number of Users: 800,000+

WARFIGHTER BENEFITS

- Manages DoD ESI BPAs for COTS software such as the TELOS Corporation BPA, providing secure messaging capability
- Manages Microsoft software license, covering over 660K desktops and 30K servers for the Air Force, JCS, OSD, NORTHCOM, STRATCOM, TRANSCOM and WHS
- Implements Adobe Acrobat Professional software license management for all USAF personnel and Creative Cloud Suite software for Air Force Public Affairs Agency and Air Force Departmental Publishing Office
- Oversees software license administration and helpdesk services for the Oracle technical and application ELAs
- Administers Oracle MIL-PDS contract, which is critical to maintaining AF military *personnel records*
- Provides contract administration for the Environmental Systems Research Institute (ESRI) Program, which supports automating, mapping and managing spatial information for HAF/A7

CONTACT

Program Manager: Capt Rashim McKinney, rashim.mckinney@us.af.mil

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HIQ Division



ENTERPRISE APPLICATIONS AND INTEGRATION

Air Force Integrated Personnel
and Pay
System (AFIPPS)

Defense Enterprise Accounting
and
Management System (DEAMS)

Integration Branch

Development Planning Branch



MISSION

Deliver AFIPPS and Deams capabilities; conduct advanced acquisition planning to initiate high confidence business IT programs, and integrate infrastructure, processes, and lessons learned across the enterprise

The Air Force Integrated Personnel and Pay System (AFIPPS) will be a web-enabled system designed to provide integrated personnel and pay capabilities across the Regular Air Force, Air National Guard and Reserve Components. The systems will create one personnel record for an Airman's entire career. Personnel actions will automatically trigger associated pay events reducing inefficiencies, standardizing data, and streamlining personnel and pay processes. As a web-enabled system, AFIPPS will allow Airmen to have 24-hour access to their personal information, personnel record, and pay information from anywhere in the world, in addition to providing more accurate and timely information to decision makers.

ACAT Level: IAM

Resource Provided: HQ AF/A1

Primary Customer: HQ AF/A1 and SAF/FMP

Current Contractor/Contract Type: International Business Machines Corp. (IBM) / FPIF

System Type: Enterprise Resource Planning (ERP) – Pers/Pay

Number of Users: ~507,000

WARFIGHTER BENEFITS

- Timely, accurate and accessible Pers/Pay system for the Total Force
- One personnel record in one system for their entire AF career
- Faster, more efficient customer service as a self-service one-stop-shop for Airmen
- Air Force airman Pers/Pay processes in one integrated system
- Authoritative Air Force personnel and pay data for decision makers

CONTACT

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DEFENSE ENTERPRISE ACCOUNTING AND MANAGEMENT SYSTEM (DEAMS)

HIQ

DEAMS is a single financial system developed and implemented by US Transportation Command (USTRANSCOM), Air Force (AF) and the Defense Finance and Accounting Service (DFAS). DEAMS was established by the Office of the Secretary of Defense's Business Management Modernization Program (BMMP) financial management team, DEAMS will replace legacy systems with a Commercial-Off-The-Shelf (COTS) based solution. It will provide critical financial data, supporting decision-making at all levels. DEAMS is crucial for the AF to meet the congressional-mandated timeline for audit readiness in Fiscal Year (FY) 2017. The Program and Functional Management Offices reside at Wright-Patterson Air Force Base (AFB) in Dayton, Ohio.

ACAT Level: IAM

Resource Provided: SAF/FM

Primary Customer: USTRANSCOM, SAF/FM and DFAS

Current Contractor/Contract Type: Accenture/FFP

System Type: Web-based

Number of Users: Currently 1,100, but will increase as new bases are added

WARFIGHTER BENEFITS

- Supports the warfighter with timely, accurate, reliable and auditable financial information to enable efficient and effective decision-making
- Improves the quality and timeliness of financial decision-making
- Produces auditable financial statements, correcting out-of-balance conditions
- Improves financial business processes to correct long-standing FM material weaknesses

CONTACT

Program Manager: Mr. David Garofoli

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The mission of the Integration Branch is to increase capability delivery efficiency and effectiveness across the acquisition, operations, and service missions in the Business and Enterprise Systems portfolio. To meet this mission, the Integration Branch will: (1) Establish, integrate, and institutionalize common standards, repeatable processes, practices, tools and persistent functions; (2) Optimize how programs establish and use technical environments and supporting infrastructures; and (3) Provide the PEO and staff with the information and tools necessary to effectively manage the portfolio.

ACAT Level: N/A

Resource Provided: Multiple

Primary Customer: BES Directorate and Divisions

Current Contractor/Contract Type: Multiple

System Type: N/A

Number of Users: N/A

WARFIGHTER BENEFITS

- Increases effectiveness and efficiency of lifecycle capability deliveries
- Institutionalizes common standards, functions, processes and practices
- Promotes Cross-Division facilitation and reporting of integrated capabilities and initiatives
- Provides for high utilization of the AF Common Computing Environment (CCE) and Commoditized Infrastructure (CI)

CONTACT

Program Manager: Mr. David Sampson
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Provides an Defense Business System(DBS)-focused Development Planning capability to support trade space evaluation of emerging capability needs, including system-of-systems assessments; identifies and assesses technology maturity, risk drivers, and product support; and incorporates comprehensive acquisition program management discipline and the transition of high confidence programs to BES Program Management Offices when directed.

ACAT Level: N/A

Resource Provided: Multiple

Primary Customer: Multiple

Current Contractor/Contract Type: Multiple

System Type: N/A

Number of Users: N/A

Current/Planned Initiatives: Product Lifecycle Management (PLM), Supply Management, Item Master, Government Furnished Material-Accountability (GFM-A), Program Budget Enterprise Service (PBES), Case Management Tracking & Reporting System (CMTARS), Digital Thread (DT)/Digital Twin (DTw) Product Support Enterprise (DT/DTw PSE), Security Cooperation Enterprise Solution (SCES)

WARFIGHTER BENEFITS

- DBS-focused Development Planning
- Rapid transition of high-confidence acquisition programs

CONTACT

Program Manager: Mr. Greg McCan

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HIZ Division



OPERATIONS

Enterprise Support

Mission Support

Network Operations



MISSION

Provide cyber support to Air Force users to empower the acquisition operation, sustainment and security of warfighting systems

CAPABILITIES

Information technology support, asset management, records management, Air Force identity management, AFNet router/circuit management and Global Address List synchronization



AFDS is an Air Force-directed initiative designed to provide a full-service Air Force identity attribute directory service. AFDS provides Air Force level identity directory infrastructure enabling secure, timely delivery of identity data attributes required by Air Force and DOD applications and organizations automating a variety of business functions. AFDS performs automated account provisioning of all end-user, admin and computer accounts, security groups and distribution lists in the AFIN. AFDS provides synchronization of the Air Force Global Address List (GAL) and is the authoritative data source for the Email for Career @ us.af.mil address for the Air Force Enterprise.

ACAT Level: Non-ACAT (Activity)

Resource Provided: AFSPC

Primary Customer: AF Enterprise, AFNet

Current Contractor/Contract Type: ActionNet/FFP

System Type: Client server, distributed, web application and web service

Number of Users: ~2,400,000

WARFIGHTER BENEFITS

- **Identity Data Attribute Service:**

- Consolidates identity data from multiple authoritative sources into a single directory-information available to Air Force and DOD Systems-enables data integrity and data security
- Enables communities of interest to make attribute-based access control decisions
- Improves security, account management and warfighter communications
- Automates previously manual processes-enables identity data integrity and consistency

- **Automated Account Provisioning:**

- Automated creation, updating and disabling of security groups, distribution lists, computer, administrator and end-user accounts in the consolidated AFNet forest-reduces system administration costs-eliminates stovepipe connections

CONTACT

Program Manager: Ms. Diane Johnson, diane.johnson.4@us.af.mil
Capt [Lori Granger](mailto:Lori_Granger), lori.granger@us.af.mil

WARFIGHTER BENEFITS (Continued)

- **Exchange Contact Services – Force Multiplier:**
 - Standardization of contact information
 - Direct synchronization of exchange contact info-seamless integrated Air Force GAL
 - Lightweight directory access protocol (LDAP) Border Servers—geographically separated personnel can view multiple GALs
- **User self-service capabilities:**
 - Identity portal enables end users the ability to update phone number, building and room number in the AF GAL-reduces help desk calls
 - Custom Recipient process enables personnel in joint billets to post their contact information

CONTACT

Program Manager: Ms. Diane Johnson, diane.johnson.4@us.af.mil

AFSN provides modernization, analysis, design, test, implementation, installation, integration and sustainment support for the Air Force-wide area network and Air Force Network (AFNet) operations.

ACAT Level: Non-ACAT (Activity)

Resource Provided: AFLCMC/HNI and AFSPC

Primary Customer: AFLCMC/HNI, AFSPC and 24th Air Force

Current Contractor/Contract Type: eSolutions Architects/FFP

System Type: Network Infrastructure

Number of Users: 800,000

WARFIGHTER BENEFITS

- Implements and sustains enterprise AFNet infrastructure, which provides the communications backbone for warfighter command and control across the Air Force
- Supports the (CITS) AFNet NIPRNet Gateways which consolidate 90+ network defense points behind 16 secure gateway sites
- Core network service delivery-point (SDP) router installation, maintenance and upgrade
- Provides network modernization including planning, project support/management, site coordination and network infrastructure implementation
- Air Force Enterprise internet protocol (IP) address management
- Long-haul communications circuit upgrade management

CONTACT

Program Manager: Mr. Brian Jabes, brian.jabes.1@us.af.mil
Capt Lori Granger, lori.granger@us.af.mil

Information Assurance (IA) provides oversight and administration of the AFLCMC Gunter unclassified network's information security program. Beginning with the certification and accreditation of the local network enclave, IA ensures compliance with DOD and Air Force information security directives manages the local Information Assurance Workforce Improvement Program and provides information security policy expertise.

ACAT Level: Non-ACAT (Activity)

Resource Provided: AFLCMC/HI Core

Primary Customer: AFLCMC/HI, AFLCMC/HNI, 67th Cyberspace Wing

Current Contractor/Contract Type: N/A

System Type: N/A

Number of Users: 2,100

WARFIGHTER BENEFITS

- Ensures the security of the AFLCMC Gunter network allowing fielding of capabilities to the warfighter
- Enables Air Force visibility of the security posture of the enterprise
- Tracks and resolves security related incidents
- Provides network security scanning and security findings resolution
- Ensures time compliance network order (TCNO) implementation and tracking

CONTACT

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Mission Support provides information technology asset management and modernization, network resource quality assurance and technical evaluations, records management and FOIA support to programs and initiatives assigned to the Business and Enterprise Systems (BES) Directorate.

ACAT Level: Non-ACAT (Activity)

Resource Provided: AFLCMC/HI Core

Primary Customer: AFLCMC/HI, AFLCMC/HNI, 67th Cyberspace Wing

Current Contractor/Contract Type: N/A

System Type: N/A

Number of Users: 2,100

WARFIGHTER BENEFITS

- Performs training program trend analysis and recommends appropriate courses of action to ensure wartime readiness
- Tracks 16,000 IT assets valued at \$72M using the Air Force Equipment Management System (AFEMS) to enable the tech refresh of IT assets
- Administers proper maintenance, protection and disposition of official records
- Provides support and guidance for the following: plans and programs, multi-media services, knowledge management, enterprise information management, Privacy Act and publications and forms management
- Coordinates and manages the command, control, communication and computer requirement document (C4RD) process to facilitate and expedite material requirements

CONTACT

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The Network Control Center (NCC) provides core network services to the AFLCMC and 67th Network Warfare Wing community at Maxwell AFB-Gunter Annex to meet the operational needs of the AFPEO BES Directorate, AFPEO Command, Control, Communications, Intelligence and Networks Directorate (C3I&N) and the 67th Network Warfare Wing Network. NCC provides cutting-edge information technology services and support daily to over 2,000 local users to include management of network and internet access, email, personal device management, file storage, server management, application hosting, Tier 2 help desk support, Virtual Private Network (VPN) access and operational assessment of next generation software and hardware.

ACAT Level: Non-ACAT (Activity)

Resource Provided: AFLCMC/HI Core

Primary Customer: AFLCMC/HI, AFLCMC/HNI, 67th Cyberspace Wing

Current Contractor/Contract Type: The Centech Group Inc./FFP

System Type: Client server

Number of Users: 2,100

WARFIGHTER BENEFITS

- Provides network support and services to 51 Air Force program offices managing 130 combat support systems
- Supports Microsoft Technology Adoption Program (TAP) to prove new capability before fielding to the Air Force
- AFLCMC Gunter network has unique mix of development, test and operations for operational assessment of enterprise change to help mitigate the risk of catastrophic defects being delivered to the warfighters

CONTACT

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