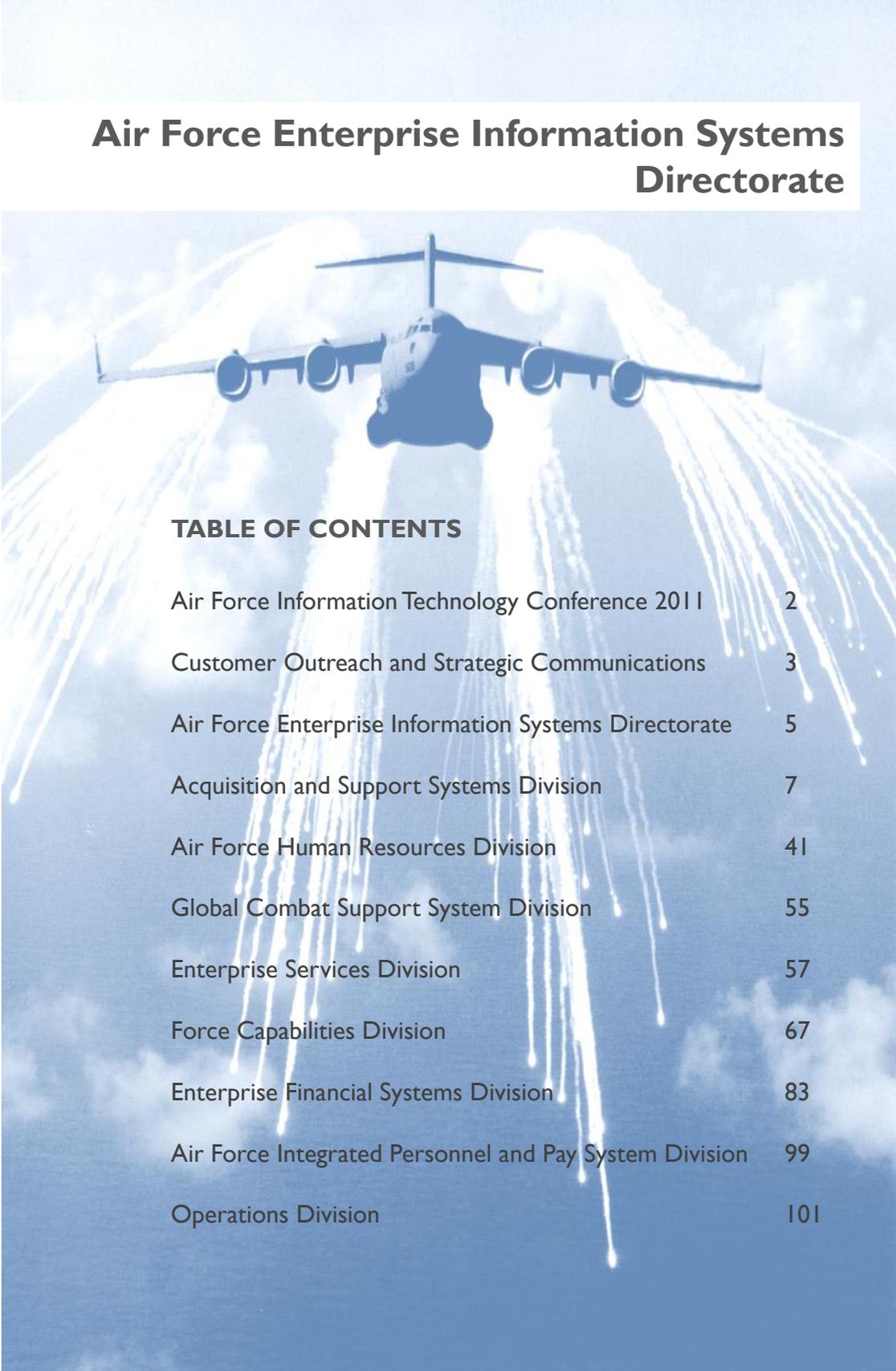




Enterprise Information Systems Directorate

2011 Reference Guide

Brigadier General Craig S. Olson
Program Executive Officer for Business and Enterprise Systems



Air Force Enterprise Information Systems Directorate

TABLE OF CONTENTS

| | |
|--|-----|
| Air Force Information Technology Conference 2011 | 2 |
| Customer Outreach and Strategic Communications | 3 |
| Air Force Enterprise Information Systems Directorate | 5 |
| Acquisition and Support Systems Division | 7 |
| Air Force Human Resources Division | 41 |
| Global Combat Support System Division | 55 |
| Enterprise Services Division | 57 |
| Force Capabilities Division | 67 |
| Enterprise Financial Systems Division | 83 |
| Air Force Integrated Personnel and Pay System Division | 99 |
| Operations Division | 101 |

Air Force Information Technology Conference (AFITC)



AFITC 2011

IT Transformation: Conquering the Cloud

Enterprise Information Systems Directorate has hosted the military's premier IT conference, The Air Force Information Technology Conference (AFITC), for over 25 years. The goal of AFITC is to bring together government leaders and key figures in the field of Information Technology (IT) and allow them to share knowledge and learn how to best apply the latest, cutting-edge technology to keep the Air Force the most advanced fighting force in the world. The conference showcases how IT hardware, software and services are being used today and how they will be used in the future to help the Air Force accomplish its Air, Space and Cyberspace mission.

IT Transformation: Conquering the Cloud, is the theme of AFITC 2011, and IT acquisition reform and how the DoD's new approach will improve support to the warfighter with better performance at a reduced cost is the focus of the conference. AFITC 2011 will also consider how the Government's move towards cloud computing solutions fits into IT acquisition reform as a way of making government IT more agile and cost-effective.

CONFERENCE HIGHLIGHTS

- More than 5,000 attendees,
- Senior Government and Industry leaders as keynote speakers sharing views, thoughts and expertise
- Small Business Forum allowing small business the opportunity to interact with Government and industry partners
- More than 100 Seminar Sessions allowing attendees to keep up-to-date on latest trends and technologies
- More than 200 vendors display products and services to increase awareness of latest available capabilities
- Career Fair to bring employers and potential employees together
- Education Day to support local schools and bring technology to area students

Customer Outreach and Strategic Communications

Customer Outreach and Strategic Communications

Provides consistent messaging to drive clarity of mission, striving towards a future state vision and engagement of every member of the Enterprise Information Systems Directorate through clear, relevant and timely communications.

MISSION

Provides strategic communication, education and facilitation within the Enterprise Information Systems (EIS) Directorate to enable the warfighter to fly, fight and win!

PROGRAM CAPABILITIES

Our strategic communications:

- Help drive the EIS Directorate mission
- Engage the workforce
- Embody Directorate capabilities and programs

We educate through:

- “On the ground” advocacy
- Best practices and acquisition excellence
- Metrics and measurement via surveys and other tools

We facilitate relationships by:

- Supporting program managers
- Serving as liaisons between programs
- Planning and executing the largest Air Force Conference, AFITC, to enhance and expand IT capabilities

BENEFITS TO THE WARFIGHTER

Our team engages the mission-focused workforce to help meet and exceed Directorate objectives. We provide real-time information to enable optimal IT decision making for the warfighter. Our efforts increase Directorate efficiency by fighting the war on waste and providing reliable program marketing.

CONTACT

Ms. Jennifer Gould, Program Manager, jennifer.gould@gunter.af.mil
or Customer Outreach and Strategic Communications e-mail
customer.outreach@gunter.af.mil

Air Force Program Executive Officer Business and Enterprise Systems



BRIGADIER GENERAL CRAIG S. OLSON

Brig. Gen. Craig S. Olson is the Program Executive Officer for the Business and Enterprise Systems (BES) portfolio. This portfolio is comprised of the Enterprise Information Systems (EIS) Directorate, Maxwell Air Force Base, Gunter Annex, Alabama, and the Enterprise Logistics (ELS) Directorate, Wright-Patterson Air Force Base, Ohio. The EIS Directorate has more than 1,500 military, civil service and contractor support personnel located at four bases throughout the United States with total funding exceeding \$820 million. The organization designs, acquires, installs, and maintains operations support systems for the Air Force and the Department of Defense.

General Olson was commissioned in 1982 following graduation from the U.S. Air Force Academy. He has extensive operational, flight test and acquisition experience. The general has flown operationally as a weapon systems officer and electronic warfare officer in the F-4E and F-4G, and as a flight test weapon systems officer in the F-15E. His acquisition tours include the JSTARS Joint Program Office, the Air Staff Special Programs Directorate, and the Navy-led V-22 Joint Program Office. He has commanded at the group and wing levels.

Prior to his current assignment, General Olson was Chief, Office of Security Cooperation, U.S. Forces-Iraq, Baghdad, Iraq. He is a master navigator with more than 1,900 flying hours in more than 20 different aircraft.

Air Force Enterprise Information Systems Directorate HI



OUR HISTORY

In a 3 September 2009 memorandum, the Secretary of the Air Force and the Air Force Chief of Staff announced the realignment of many acquisition wings within the Air Force from the Wing/Group/Squadron structure to a Directorate/Division/Branch structure. This restructure embraces “*the differences between the acquisition and operational missions in the Air Force.*” The Directorate/Division/Branch structure is designed to establish clear lines of authority and accountability within acquisition organizations and was part of the commitment to recapture acquisition excellence (as stated in the Air Force Acquisition Improvement Plan released 4 May 2009). The realignment also involves the approval of several new Program Executive Officer positions to provide a greater number of experienced, senior leaders to oversee the execution of the Air Force’s major acquisition programs and address span of control concerns associated with programs being aligned under product center commanders.

This established the Air Force Enterprise Information Systems Directorate which stood up on 20 May, 2011. It is led by a Program Executive Officer, Brigadier General Craig S. Olson.

HI Air Force Enterprise Information Systems Directorate

The Air Force Enterprise Information Systems Directorate 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.

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!*

OUR VISION

A trusted and purpose-driven combat/mission support IT organization characterized by:

- A POSITIVE culture based on mutual TRUST and RESPECT that attracts, grows and retains the VERY BEST people
- Adherence to WELL-DOCUMENTED processes which facilitate EFFECTIVE and EFFICIENT acquisition, operation and sustainment of enterprise IT capabilities and infrastructure
- DEFINED priorities that OPTIMIZE resources to deliver agile capabilities on a robust, services-based infrastructure
- Effective TRUST-BASED stakeholder relationships within the government and industry IT Community

WHO WE ARE

1,500 people across five states (AL, TX, UT, OH, MA)

Portfolio Value: \$806M (FY10)

83 Combat Support Applications

-Two ACAT I

-Eight ACAT III

OUR WORK

Delivers innovative 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 net-centricity

Acquisition and Support Systems **HIB** Division



MISSION

Enables Air Force
Operations by
Providing IT
Solutions at the
Speed of Need

Branches

- Business Support Systems
- Contracting Systems
- Enterprise Information Management
- Medical Systems

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. MRDSS enables the United States Air Force medical community to quickly and effectively monitor a unit's personnel/training and equipment readiness status in peacetime and wartime environments. Medical readiness and logistics planners more efficiently and effectively assess unit readiness and manage their assigned resources from a unit type code (UTC) perspective. MAJCOM planners determine deployment and employment requirements from operations planners (OPLANs) or operations orders, and then determine the readiness of the appropriate UTC for assigned or gained units. Planners use the detailed unit readiness data to make more accurate readiness decisions.

MISSION

Provides the Air Force Medical Service the tool to manage Medical Readiness capabilities

We accomplish this by tracking readiness team assignments, training and providing visibility of all in garrison War Reserve Materiel

AFI 41-106 "Unit Level Management of Medical Readiness Programs" mandates use of MRDSS

PROGRAM CAPABILITIES

- Enables the USAF medical community to monitor a unit's personnel/training and equipment readiness status in peacetime and wartime environments
- Allows Air Staff & MAJCOM planners to make more accurate medical readiness decisions based on the detailed information available

BENEFIT/VALUE TO THE WARFIGHTER

- 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 FY War Reserver Materiel (WRM) requirements

CONTRACT VEHICLES

FA877I-10-C-0005 (ERP International, LLC)
FA877I-10-C-0008 (Up and Running, Inc.)

CONTACT

Mr. Keith Engholm, keith.engholm@gunter.af.mil
Mr. Jim Maupin, james.maupin@gunter.af.mil

Contract Writing System (ConWrite)

HIB

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. It is designed to operate in a client-server environment, but will also operate as a stand-alone application.

MISSION

To continue to be the trusted source and system of choice for Contract Writing within the United States Air Force Research, Development, Test and Evaluation (RDT&E) and Major Weapon Systems Communities

PROGRAM CAPABILITIES

- Provides tracking and reporting of contracting lead time
- Creates accurate and legally up-to-date contracting actions
- Creates accurate and legally up-to-date assistance instruments
- End-to-end contract/assistance Instrument Administration
- Congressionally mandated contract reporting

OUR INTERFACES

- Electronic Data Interchange (EDI) (MOCAS/GAFS)
- Electronic Document (EDA-NG)
- Comprehensive Cost and Requirement System (CCaRS)
- Automated Base Service System (ABSS)
- Federal Procurement Data System (FPDS-NG)
- FedBizOps

BENEFIT/VALUE TO THE WARFIGHTER

ConWrite provides the contractual automation required by the program offices to supply the warfighter with the most up-to-date weapon systems that our research and development have to offer.

CONTACT

Mr. Sean Halpin, sean.halpin@wpafb.af.mil



Contract Profit Reporting System (CPRS)

CPRS provides profit data to Air Force, Army, Navy, Defense Acquisition University (DAU) and Congress on high-dollar contracts.

MISSION

Develops a profit objective and serves as the principle source document (DDI547) to ensure the data complies with Defense Federal Acquisition Regulations Supplement (DFARs) PGI 215.404-76 before being sent to the Washington Headquarters Services (WHS)

PROGRAM CAPABILITIES

- Decision support tool used by Buyers and Pricers in pre-award contract negotiations to determine profit objective amounts that comply with DD1547 DFARs requirements
- Management tool by Contracting Officers and Headquarters Administrators to both view and manage DD1547s prepared by Buyers and Pricers
- Used by Headquarters Administrators to generate quarterly profit data reports for sending to Washington Headquarters Services (WHS)

BENEFIT/VALUE TO THE WARFIGHTER

- CPRS is the primary decision support tool used by contracting community to comply with form DD1547 Defense Federal Acquisition Regulation Supplements (DFARS) profit objective requirements

CONTACT

Mr. Greg Schwallie, gregory.schwallie@wpafb.af.mil

Automated Contract Preparation System (ACPS)/FARSite Website

HIB

ACPS is the contract management system used by the Air Logistics Centers' logistics contracting community. ACPS streamlines and automates the contracting process. ACPS systems and subsystems gather data that is used in the acquisition process, only requiring one-time entry of data. Documents can be transmitted to web servers in PDF and displayed on the sites' web page or use data transmittal in X12, XML, or proprietary formats. Document forms are also displayed and printable in PDF. ACPS supports Air Force, and other DOD agencies providing contracting solutions to the acquisition community.

MISSION

Enables acquisition professionals to exercise sound business decisions through deployment and support of superior, agile, integrated software solutions that produce essential strategic and operational information

PROGRAM CAPABILITIES

- Conduct procurement process from PR to Award, including modifications and orders.
- Contract reporting to congress
- Interface with relevant business systems.
- Provide FAR research and clause logic to users.

MAJOR INTERFACES

PRPS, CCRs, FedBizOpps, CCR, CBIS, J041/18R, EDA, FPDS-NG, industry (EDI)

BENEFIT/VALUE TO THE WARFIGHTER

ACPS:

Legally sufficient, complete, and timely contracts
Data captured and shared to support strategic logistics decisions
Approximately \$14B via 30,000 transactions awarded annually.

FARSite:

Top FAR research capability in Federal government, supporting, contracting officers/administrators, legal offices, foreign governments, and industry at home and abroad!
10+million hits per month

CONTACT

Mr. James Soderquist, james.soderquist@hill.af.mil

HIB Enterprise Information Technology Data Repository (EITDR)

The EITDR Program Management Office (PMO) supports the Secretary of the Air Force (SAF), Policy and Resources Directorate (SAF/A6P) who directly supports the Office of Information Dominance and Chief Information Officer (SAF/CIO A6). 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. The EITDR has been identified as the Air Force CIO Compliance Reporting Tool for all Air Force IT systems.

The EITDR has been identified by the Air Force as the Air Force IT PfM system of record, In Accordance With (IAW) Air Force Instruction (AFI) 33-141, Air Force IT PfM and IT Investment Review, 23 December 2008, for all IT systems. The EITDR expands upon the portal and security capabilities of the Global Combat Support Systems (GCSS) and the application operates at Defense Information Systems Agency (DISA) Dayton, OH. The EITDR has been fully operational in a production environment since May 2004 and mandated for Air Force-wide use since October 2004.

MISSION

Provides Information Technology (IT) capabilities that support the United States Air Force requirements for CIO compliance reporting within the AF to include, financial management, data management, regulatory compliance, information assurance, and Presidential Budget reporting for all AF reporting requirements for IT information/system management

PROGRAM CAPABILITIES

The EITDR is an automated infrastructure support tool that provides technology investment decision support and workflow capabilities for IT Managers, Portfolio Managers, and all stakeholders of IT systems. It supports an integrated set of AF CIO compliance processes providing automated IT PfM, functionality to include, reporting for the AF Chief Financial Officer (CFO) process to ensure compliance with appropriate laws, regulation, and policies that impact AF audit readiness and financial statement assertions for Capital Investment Reporting (CIR) to Office of Management and Budget (OMB), Federal Information Security Management Act (FISMA) E-Authentication/Privacy Impact Assessment (PIA) reporting to the Office of the Secretary of Defense (OSD), IT Lean Interoperability/ Supportability objectives to include Security, Interoperability, Supportability, Sustainability and Usability (SISSU), Internet Protocol Version 6 (IPv6), and AF National Defense Authorization Act (NDAA) data collection/reporting to CIR (Financial Strategy (FS)), and various other Congressional, DoD, and AF reporting requirements/mandates for IT information/systems management.

Enterprise Information Technology Data Repository (EITDR)

HIB

BENEFIT/VALUE TO THE WARFIGHTER

- EITDR provides life-cycle CIO management compliance reporting: AF-wide system supporting CIO compliance reporting to Office of the Secretary of Defense (OSD), Department of Defense (DoD), and Office of Management and Budget (OMB)
- AF designated system reporting IT Budget data to OMB
- Supports Program Managers (PMs), Portfolio Managers (PfMs), Information Assurance Managers (IAMs), and other stakeholders of IT systems

CONTRACT VEHICLES

FA8770-09-C-0033 (Peerless Technologies)

CONTACT

Ms. Brenda Sizemore, brenda.sizemore@wpafb.af.mil



Inspector General Evaluation Management System (IGEMS)

IGEMS supports 10 Major Commands (MAJCOMS) – (Air Combat Command, Air Education and Training Command, Air Force Global Strike Command, Air Force Materiel Command, Air Force Reserve Command, Air Force Space Command, Air Force Special Operations Command, Air Mobility Command, Pacific Air Forces and United States Air Forces in Europe). The Air Force has directed all 10 Air Force MAJCOMS be included in the IGEMS/TIGIRS program, thereby expanding the scope of capabilities to include the number of users and the number of inspections by 400.

MISSION

Supports Air Force Inspector General (IG) inspectors with reporting inspection findings and accumulation of report findings

PROGRAM CAPABILITIES

As a comprehensive inspection tool, IGEMS provides the IG with the following phases with their inherent functions and capabilities:

- Planning phase
- Scheduling inspections
- Collecting inspector and augmentee data
- Assign inspection items and inspectors to inspections
- Inspection phase
- Document observations
- Write-up vetting process
- Daily inspector feedback
- Post-inspection phase
- Findings process
- Trend data
- Basic user access to finalized results

BENEFIT/VALUE TO THE WARFIGHTER

IGEMS facilitates analysis and decision support for Secretary of the Air Force/IG (SAF/IG) and Major Command/IG (MAJCOM/IG) operations. This capability and information is used by SAF/IG and MAJCOMs to produce score carding capability, certification analyses, Commander Dashboard capability, data and interface control between Air Force systems and program and financial management functionality. Collectively, IGEMS information gives senior leaders at all levels a better understanding of the status of the IG inspections, findings, resolutions and issues that need to be resolved and future IG schedules:

- World-wide, real-time access to inspection scheduling and data
- Single database for input and output for IG findings from discovery to closure at all levels of the Air Force
- Ability to trend data across the Air Force

CONTRACT VEHICLES

FA8604-09-C-7004 (Peerless Technologies)

CONTACT

Mr. Eric Mendenhall, eric.mendenhall@wpafb.af.mil

Information and Resource Support System (IRSS)

HIB

IRSS is the Headquarters Air Force centralized system to develop and coordinate warfighting requirements as documented in Initial Capabilities Documents (ICDs), Capability Development Documents (CDDs) and Capability Production Documents (CPDs). It interfaces with the Joint Requirements Oversight Council (JROC) Knowledge Management/Decision Support (KM/DS) system for joint capability requirements coordination.

MISSION

Supports AF/A5RP in providing needed capabilities by automating the Joint Capabilities Integration and Development System (JCIDS) process to support long-range planning, sustainment and coordination of Air Force requirements documents

PROGRAM CAPABILITIES

- Automates the JCIDS process
- Supports long-range development and coordination
- Supports Air Force Concept of Operations (CONOPS) capabilities planning
- Speeds up the development and processing of Air Force requirements documents
- Provides links between planning, programming and requirements
- Assists Major Command (MAJCOM) action officers to:
 - Manage and plan programs
 - Respond to organization data calls
 - Define future Air Force capabilities

BENEFIT/VALUE TO THE WARFIGHTER

IRSS automates the JCIDS process providing efficiencies in long-range operational and Urgent Operational Need (UON)/Joint Urgent Operational Need (JUON) capabilities planning, tracking and coordination enabling faster implementation of necessary capabilities for the warfighter. Headquarters Air Force coordinates/approves an estimated 300 requirement capabilities documents each year.

CONTRACT VEHICLES

FA8770-04-D-0043-0012 (Northrop Grumman)

CONTACT

Ms. Dawn Voelkl, dawn.voelkl@wpafb.af.mil

Ms. Kim Carroll, Deputy Program Manager, kim.carroll@wpafb.af.mil



Aviation Resource Management System (ARMS)

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.

MISSION

ARMS is an Air Force-developed, web-based application used to manage aviator and parachutist training, experience and qualification data

As the system of record, it manages this information on all of our 65,000 airmen and parachutists

Its output drives key operational and resource allocation decisions

PROGRAM CAPABILITIES

Future ARMS enhancements will provide Air Force leadership with the capability to capture combat readiness (“strategy to task”) and afford immediate analysis and effective resource allocation decisions

- Includes tying training to flying hours and creating an A3/5 repository for the Air Force Flying Hour Program
- Identifies potential Headquarters Air Force policy guidance; tie these data and metrics to corporate resource allocation
- Short term; corrects performance/integrity issues with final ARMS 6.0 patch (Projected as v6.0.6)
- Mid-term; migrates database from an obsolete/unsupported Oracle version to current industry standards

BENEFIT/VALUE TO THE WARFIGHTER

- Sole source for recording and calculating aircrew training information such as due dates, frequency and accomplishments for all training events
- Air Force uses this information to enhance the safety of flight operations and determine whom to select for specific missions
- Interfaces with MILPDS assisting in the determination of whom to select for assignments and promotion of aircrew members
- Authoritative data source for all aircrew and parachutist management (including flight and jump pay)

CONTACT

Mr. Robert Monroe, robert.monroe@gunter.af.mil

USAF Joint Deficiency Reporting System (JDRS)

HIB

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.

MISSION

Supports and sustains the Air Force Deficiency, Reporting, Investigation and Resolution Process and tool (JDRS) for identifying, reporting, investigating and resolving materiel-related conditions which impact the Operational Safety, Suitability and Effectiveness of the warfighters' mission

PROGRAM CAPABILITIES

Our Interface Management:

- Synergizes JDRS data across the Air Force Enterprise
- Provides senior leader visibility of materiel quality and workmanship
- Enables seamless communication with our industry trading partners

We educate to provide:

- Best practices to the warfighter for quick and complete deficiency resolution
- Common processes to enable Enterprise-level metrics and management

BENEFIT/VALUE TO THE WARFIGHTER

- 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

Ms. Sharon Cavendish, sharon.cavendish@wpafb.af.mil
or contact the USAF JDRS Support Team at www.jdrs.mil



Air Force Knowledge Now (AFKN)

AFKN enables Air Force Materiel Command (AFMC) A8/A9s Knowledge Management Vision and Mission for AFMC by providing the technology to deliver the four distinct Knowledge Management (KM) activities: Connect, Collect, Learn and Innovate.

Available on both classified (SIPRnet) and unclassified (NIPRnet) networks, AFKN supports 400,000 users across the Air Force and Department of Defense worldwide, enabling knowledge sharing and collaboration to support missions through 19,000 on-line Communities of Practice (CoPs).

MISSION

Continuously grow knowledge and employ it as a strategic asset:

- **CONNECT:** Seek commonalities through sharing
- **COLLECT:** Gather lessons, practices and experiences
- **INNOVATE:** Introduce new or improve the existing
- **LEARN:** Increase knowledge or the ability to perform

PROGRAM CAPABILITIES

AFKN Communities of Practice (CoPs) includes a variety of application modules. Most have independent access control that is decentralized to meet specific mission needs. AFKN CoP features enable the KM objectives of collecting explicit knowledge/information, connecting to transfer knowledge, learning and innovating:

- Discussion boards/forums
- Web logs (a.k.a Blogs)
- Wiki
- Learning management
- Real-time alert/notification
- Expertise locators
- Calendaring and scheduling
- Event management
- Action item tracking
- Searching and indexing
- Centralized document management
- Online surveying/questionnaire
- Validated practices and examples
- Mass mailing
- Metrics

Air Force Knowledge Now (AFKN)

HIB

BENEFIT/VALUE TO THE WARFIGHTER

The AFKN system supports the warfighters ability to build social, structural, intellectual and human capital to enhance mission outcomes, thus enabling behaviors to treat knowledge as a strategic asset.

AFKN also enables knowledge to be created, captured, shared and applied to improve decision-making to increase efficiency and effectiveness for mission outcomes.

CONTRACT VEHICLES

FA8604-10-D-7045 (Triune Group)

CONTACT

AFKN Program Office: AFEPEO/HIBJ

Mr. Lenny Getts, leonard.getts@wpafb.af.mil

AFKN Functional Management Office: HQ AFMC/A8C/9L

HIB

Automated Intersite Gateway (AISG/M024B)

Automated Intersite Gateway (ASIG) is an Air Force Materiel 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 other Department of Defense organizations. The AISG/M024B system is an unclassified, but sensitive production system running 24-hours per day, 7-days per week at each site, providing the communications capability to facilitate intrasite data interchange. It supports on-line interfaces using the File Transfer Protocol (FTP) and an Air Force/Defense Logistics Agency standard format to communicate via the Defense Information System Network (DISN) and Air Force networks.

MISSION

Provides strategic communications for 2 MAC-IIs and 12 MAC-IIIs and over 150 MAC III systems

Provides approximately 800,000 supply transactions per day supporting the warfighter

PROGRAM CAPABILITIES

- Supports the Weapon System Management System (WSMIS)
- Supports Integrated Logistics System – Supply (ILS-S)
- Supports the Defense Logistics Agency (DLA)

BENEFIT/VALUE TO THE WARFIGHTER

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

CONTACT

Ms. Sharon Cavendish, sharon.cavendish@wpafb.af.mil

20

Acquisition and Due In System (ADIS)

HIB

ADIS tracks NSNs and repairs actions for Accounting Legend Code (ALC) contract purchases of centrally managed items that support the warfighter. ADIS provides management data to requirements, contracting, financial and logistical management. This information enables the supply pipeline to be kept full to deliver parts and tools needed – enabling the warfighter to best perform their missions.

MISSION

Provides accurate
and timely
contracting
information to the
ALCs and higher
headquarters for
centrally managed
spare parts and
equipment

PROGRAM CAPABILITIES

- Manages contract workload efficiently
- Provides management status of data associated with contracting actions
- Supports logistic management and workforce
- Provides critical contracting data to other systems
- Enables contracting personnel to better manage their workload

BENEFIT/VALUE TO THE WARFIGHTER

Our system enables the warfighter to have the parts needed to perform the missions to fly, fight and win. We provide information for better planning so that critical resources are available on-time and at a fair and reasonable cost.

CONTRACT VEHICLES

FA8770-04-D-0043-0012 (Northrop Grumman)

CONTACT

Mr. Richard Burk, richard.burk@wpafb.af.mil

Air Force Medical Omnibus Web Applications Pool (AFMOWAP)

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 Air Force Reserves. AFMOWAP applications are designed to use a flexible architecture tailored to meet a range of medical user needs over the Air Force NIPRnet (unclassified). The system accomplishes its mission by providing a database for the collection of information and a web server for browsing and manipulating that information. AFMOWAP is comprised of 12 independent application modules: seven of these applications are defined as Global Combat Support System-Air Force (GCSS-AF) Portal Reduced Sign-On (RSO) Applications (AFRESS, AIMWTS, PEPP, EFIT, RSMS, SCRA, SESS); and five are defined as non-Portal Applications (MHSPHP, Web Register, RAMMIS-W, MedFACTS, and DDS-W).

MISSION

Plans, manages and executes the development, fielding and supports new and existing medical information systems for the Air Force Medical Service

The Program Management Office (PMO) primarily works with the Air Force Surgeon General Modernization Division to insure effective, efficient and rapid implementation of technology

Other offices supported are: Air Force Major Commands (MAJCOMs), Air Force Medical Treatment Facilities worldwide, Air Force Guard and Air Force Reserve Offices

PROGRAM CAPABILITIES

- Meets a range of medical user needs through the entire Air Force Medical Service from base level to Air Staff users
- Provides a database for the collection of information and is web-based for browsing and manipulating that information
- Ensures members who deploy are medically qualified and capable of performing their assigned duties
- Includes applications for tracking radioactive material, adverse health events and waivers for flying status

Air Force Medical Omnibus Web Applications Pool (AFMOWAP)

HIB

BENEFIT/VALUE TO THE WARFIGHTER

- Provides medically qualified aircrew to support the flying mission in a safe and efficient method to deliver 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 deployers minimize contagion
- Identifies resources needed at specific medical facilities to provide the right care, at the right place, at the right time

CONTRACT VEHICLES

FA8771-10-C-0010 (Enterprise Resource Planning International)

CONTACT

Ms. Nancy D. Moore, nancy.moore@gunter.af.mil

Mr. Teofilo Benavidez, Deputy Program Manager, teofilo.benavidez@gunter.af.mil

ARM is a web-based, Commercial-Off-The-Shelf (COTS) risk management tool that empowers Program Management Offices (PMOs) and senior stakeholders to make informed decisions based on a structured risk management process.

MISSION

Provides Risk
Management
capability for
the Air Force
to enable the
warfighter to
fly, fight and
win!

PROGRAM CAPABILITIES

ARM supports Life-Cycle Risk Management and is used for:

- Risk Identification: capture of concerns, risks and issues
- Risk Assessment: assessment of the severity and likelihood of each risk
- Risk Handling: putting in place Mitigation and Contingency plans and associated actions to avoid risks or reduce their impact
- Risk Analysis: calculation of forecast project cost after taking risk into consideration

BENEFIT/VALUE TO THE WARFIGHTER

Active Risk Manager (ARM) supports the DoD and Air Force Risk Management Processes by:

- 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

To learn more about ARM, visit the ARM Community of Practice (CoP):

<https://www.my.af.mil/afknprod/arm>

or contact the ARM Program Office through the USAF ARM Support Desk at
USAF.ARM.Support@wpafb.af.mil

Contracting Business Intelligence Service (CBIS)

HIB

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.

MISSION

Directly supports the
Directorate of Contracting
and Manufacturing Policies
(AF/AQC) Strategic Goal
to:

“posture the Air Force
as a demanding
customer to our
suppliers and ensure
our Air Force
contracting processes
and systems are able to
meet the challenges of
today and tomorrow”

PROGRAM CAPABILITIES

- Integrated within Global Combat Support System-Air Force Integration Framework (GCSS-AF) Data Services
- Accessible only through the Air Force Portal
- Spend analysis
- Vendor demographics
- Support for strategic sourcing analysis

BENEFIT/VALUE TO THE WARFIGHTER

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.

CONTRACT VEHICLES

FA8770-04-D-0043-0012 (Northrop Grumman)

CONTACT

Mr. Christopher Nilo, christopher.nilo@WPAFB.af.mil
or contact <https://cbis.wpafb.af.mil> or cbis@wpafb.af.mil



Corporate Data Repository System (CDRS/QIIIA)

The Corporate Data Repository System (CDRS) enables the warfighter by providing a collaborative environment for managing and coordinating interface data being passed to and from 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. CDRS is the official tool for the creation, coordination and storage of ICDs within the AFMC/A4 organization. Its use is mandated for all AFMC Logistics portfolio systems, and supports ongoing efforts by ECSS and other government contractors. CDRS strengthens the warfighter as a critical resource for managing and reporting logistical data transactions and relationships within the AFMC network structure.

MISSION

Provides a
standardized
repository for all
AFMC Interface
Control Documents
(ICDs)

Provides an
electronic
coordination method
to approve an ICD

PROGRAM CAPABILITIES

- Data is standardized and available to multiple systems and users, the CDRS stores where the information is found and used, what type of information is available and how the information is transmitted from place to place
- Interfaces are documented to the record and element level
- CDRS documents the coordination approval personnel

BENEFIT/VALUE TO THE WARFIGHTER

One of the most important benefits of the CBIS project is it delivers real value derived from process improvement, allowing the Air Force and the Acquisition Domain to discover key patterns, exceptions and relationships that currently are difficult and very time-consuming to discern, as well as to undertake “what-if” analyses to target opportunities.

CONTACT

Ms. Sharon Cavendish, sharon.cavendish@wpafb.af.mil

Requirements Traceability Tool IB (RTT)

HIB

RTT Phase 2 improves the decomposition, traceability and management of requirements by directly linking operational requirements and Department of Defense (DoD) guidance to acquisition requirements documents by providing a collaborative web environment; requirements integrity as programs apply policy and standards from customer requirements to acquisition requirements and a framework for data consistency and repeatable processes. Phase 2 consists of pre-acquisition activities including market research, Request for Proposal (RFP) development and source selection planning.

MISSION

Improves the decomposition, traceability and management of requirements provided to the acquisition community as capabilities by the Air Force, Joint, or Federal agency customer and translated into technical acquisition requirements by the acquisition community

PROGRAM CAPABILITIES

Systems Engineering concept to implement requirements tracking from the Joint Capabilities Integration and Development System (JCIDS) process down to individual units, which are responsible for expanding functional requirements into system requirements and the execution activities against those requirements.

BENEFIT/VALUE TO THE WARFIGHTER

- Maintains traceability of all requirements from capability needs through design and test
 - Tracks requirements from generation
- Documents all changes to those requirements
- Records rationale for the changes

CONTRACT VEHICLES

N/A – Pre-acquisition Phase

CONTACT

Ms. Kimberly Poole, kimberly.poole@wpafb.af.mil

HIB Security Forces Management Information System (SFMIS)

SFMIS provides Air Force Security Forces organizations at all levels with an automated process to fulfill daily operations and Congressionally-mandated reporting to the Department of Defense (DoD) Defense Incident Based Reporting System (DIBRS) function.

MISSION

Interacts with personnel systems and provides constant information updates to and from management creating a faster and more accurate assessment of resource availability for:

- (1) combat arms training
- (2) case reporting
- (3) confinement
- (4) registration pass and ID
- (5) armory
- (6) DIBRS

PROGRAM CAPABILITIES

- Combat Arms Training Data:
 - Firing records (AF Form 522) for all Air Force personnel
 - Scheduling students and classes for firing
- Case Reporting Information:
 - Incident tracking/reporting
 - Criminal history database
 - Suspensions, Revocations, Barment, Warrants tracking for base access
- Confinement Data:
 - Cradle-to-grave tracking of confinement
- Pass and ID Processing:
 - Visitor, Vehicle, and Privately-Owned Weapon tracking
 - Restricted Area Badge issue and tracking
- Armory Data:
 - Tracks weapon and equipment issue and maintenance
 - Right to Bear Arms tracking
- DIBRS Processing:
 - Submission of criminal incidents to DoD
- Discoverers query capabilities
- Ad hoc query capability for responding to data inquiries
- Office of Personnel Management (OPM) Federal Access User Fee (FAUF)
- Encrypted fingerprint transmission to OPM for background investigations

Security Forces Management Information System (SFMS)

HIB

BENEFIT/VALUE TO THE WARFIGHTER

- Provides Air Force Security Forces organizations at all levels with an automated process to fulfill the necessary day-to-day operational demands of a Security Forces unit
- Tracks the small arms weapon qualifications of all Air Force personnel – ensuring combatant commanders have personnel at their disposal qualified in marksmanship
- Manages weapon maintenance – ensuring warfighters have mission-ready small arms that are properly maintained
- Provides restricted area credentialing

CONTACT

The SFMS team can be reached at sfmis@gunter.af.mil



System Metric and Reporting Tool (SMART)

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 (DoD) executives program and portfolio visibility using authoritative data through reports, historical reviews and web service interfaces.

MISSION

Provides Program Managers and acquisition professionals the ability to define, manage and report program health and status throughout a program's lifecycle and give senior Air Force and DoD executives direct program and portfolio visibility to authoritative data

PROGRAM CAPABILITIES

- Provides internal Air Force review and automated data export to Office of Secretary of Defense (OSD) for the Defense Acquisition Executive Summary (DAES) report
- Serves as the Air Force data source for the OSD Acquisition Visibility Service Oriented Architecture (AV SOA) initiative (track multiple cost positions, Critical Technology Elements, Life-Cycle Sustainment Metrics)
- Provides automated approval and submission of the Program Objective Memorandum (POM) to OSD
- Serves as the data source for the Air Force Acquisition Master List (AML)
- Generates the Monthly Acquisition Report (MAR)
- Calculates the Probability of Program Success (PoPS) and Logistics Health Assessment (LHA) Decision Support Models (DSM)

BENEFIT/VALUE TO THE WARFIGHTER

SMART adheres to OSD and Secretary of the Air Force for Acquisition (SAF/AQ) acquisition policy and business rules to:

- 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 assess the health of their programs and provides standardized reporting packages to senior levels within the Air Force and OSD
- Ensures senior leaders make well-informed decisions to deliver program capabilities to the warfighter

CONTRACT VEHICLES

GS-06F-0525Z -Task Project #FA570014 (Council for Logistics Research Inc)

CONTACT

For more information about SMART, please contact the SMART Support Team at smart@hanscom.af.mil

Air Force Standard Procurement System (SPS)

HIB

The SPS team is responsible to SAF/AQCI for the testing, deployment and maintenance of the base-level Standard Procurement System used at 99 sites worldwide with more than 4,000 base contracting users to purchase supplies and services.

MISSION

Insures every one
of the 99
operational
contracting
squadrons
worldwide have
the tools to
support the Air
Force mission
(over \$11B
obligated in FY10)

PROGRAM CAPABILITIES

- Develops and maintains a dynamic testing environment to thoroughly test all new SPS software prior to deployment
- Plans and directs the deployment of the new software
- Prepares automated tools; develop installation instructions; prepare sites with pre-install telecons; provide assistance via phone during install
- SPS Program Management Office (PMO) will travel (TDY) to install software (Tiger Teams) for some sites
- Conducts regular security reviews
- Interfaces with Air Force Network Integration Center (AFNIC), obtain Action Taken Codes (ATCs), conduct DIACAP reviews, etc.
- Assists SAF/AQCI: Expectation Management Agreement (EMA), SPS Integrity focal point, conduct special studies as requested, communications weekly
- Assists SPS Functional Requirements Board (FRB): Action items (help desk tickets, interfaces, Sample Data Collections (SDCs) and workarounds, SLAs, coordinate communication through them to the field, etc.)
- Maintains the Air Force Contracting Information System (AFCIS) web-site (latest version listings, downloads, training materials, etc.)
- Develops tools to support SPS system administrators (e.g., dashboard to assess database and adapter server health, adapter tools, develop/review contractor scripts, as TV videos, etc.)
- Operates the SPS help desk to resolve base SPS problems (average 300 calls/month)
- Assists follow-on contracting system development as required (i.e., hardware, adapter, etc. recommendations for regions; provide testing support)
- Coordinates and cooperates with new and legacy financial and reporting systems (i.e., Enterprise Resource Plans (ERPs), AFWay, etc.) to ensure SPS compatibility and interoperability

HIB Air Force Standard Procurement System (SPS)

BENEFIT/VALUE TO THE WARFIGHTER

- Provides the capability to write and award contract documents for worldwide Air Force bases and deployed forces to the warfighting theater
 - Ensures all interfaces from the requirement and funds (ABSS) through contract payment (IAPS, WAWF) and close-outs are properly and completely accomplished
 - Delivers to worldwide customers over \$11B in services and supplies through SPS
 - Provides timely supplies and services to airmen worldwide positively affecting the Air Force mission
-

CONTRACT VEHICLES

FA8771-08-C-0003 (LJT Associates and Wyle)

CONTACT

Mr. Mikael Beno, mikael.beno@gunter.af.mil

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

MISSION

We exist to insure that every one of the 99 operational contracting squadrons worldwide has an automated contract award document peer review tool for use prior to award issuance in order to support the Air Force mission (over \$11B obligated in FY10).

PROGRAM CAPABILITIES

Used exclusively within the Department of Defense (DoD) Standard Procurement System (SPS)

- Implements additional edit validations above and beyond contained in the SPS product (initially 222 in Integrity vs. 57 in SPS)
 - Primary focus is to insure successful vendor invoice payment
 - Secondary focus is to highlight adherence to authorized Air Force contracting business practices (e.g., Air Force Contracting Zero Defects initiative)
- Authorized by SPS Joint Program Management Office (JPMO) for use by all DoD components

BENEFIT/VALUE TO THE WARFIGHTER

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 the supplies and services needed by the warfighter to execute his mission.

CONTRACT VEHICLES

FA8770-04-D-0043-0012 (Northrop Grumman Information Technology)

CONTACT

Mr. Michael Squire, Program Manager, michael.squire@wpafb.af.mil

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. For the Scientific and Technical Information (STINFO) program, STES provides a standard web-based submittal point for all Air Force data (e-Gov, Research Summaries, Technical Reports, etc.) provided to the Defense Technical Information Center (DTIC) and a tool to assist in federated topical searches. For the Technical Transition Program, STES provides a decision support tool to assist in their evaluations of submitted programs.

MISSION

Creates a single referral
source for all SAF
Science, Technology and
Engineering portfolio
process instructions,
data search capabilities,
activity monitoring,
metrics collection, issue
resolution and
supporting data
interfaces management

PROGRAM CAPABILITIES

- Provides a standardized and comprehensive solution to manage Air Force scientific and technical information:
 - Portlet accessible on the Air Force Portal
 - Federated Search into multiple Commercial and Government databases
 - Cost Analysis to Project Level
 - Interface to DTIC
 - Publish STINFO related documents into DTIC and Director, Defense Research and Engineering (DDR&E)
 - Research Summaries, Technical Reports and eGov submissions
 - Distribution Code Wizard to aid users at the point of use
 - STINFO Education on all STINFO processes and requirements
 - STINFO Overview – Air Force Level Recurring Course
 - Marking Documents
 - Dissemination, Disposal and Violations
 - Export Control and Foreign Disclosure
 - Intellectual Property
 - STINFO Roles and Responsibility (Beta)

Scientific and Technical Enterprise System (STES)

HIB

PROGRAM CAPABILITIES (continued)

- STINFO Management
 - Track Work In Progress (WIP) for Air Force Research Laboratory (AFRL) STINFO Processes
 - Monitoring of Project submittal data dates
 - Notification of delinquent submittals
 - Provides means of managing STINFO issues and violations
 - Quickly identify status of STINFO-related project phases
 - Quick reference links to DoD STINFO laws, policy documents and additional relevant sites
- Provides Consistent Reporting and Metrics
- Addresses existing security problems of unauthorized availability of mission critical scientific, technical or engineering data by unauthorized United States and foreign nationals, loss of funded research information tracking and fragmented process to gather information on security violations
- Provides automated management and decision-making support to Technology Transition Program

BENEFIT/VALUE TO THE WARFIGHTER

- Facilitates STINFO compliance with public law, DoD 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

CONTRACT VEHICLES

FA8771-11-C-0010 (Peerless Technologies Corporation)

CONTACT

Mr. Ted L. Rose, Program Manager, ted.rose@wpafb.af.mil
Mr. Doug Shale, Deputy Program Manager, dough.shale@wpafb.af.mil



Theater Medical Information Program-Air Force (TMIP-AF)

TMIP-AF is a suite of applications used by all Services to provide and support many areas of medical care in a deployed environment linking all levels of theater medical care information to be used by commanders to make time-sensitive theater operational decisions and by care providers of wounded warriors. In Accordance With (IAW) Title 10, congressional and presidential directives; TMIP-AF provides the warfighter a lifelong electronic health record which can be accessed by the Continental United States (CONUS), Outside the Continental United States (OCONUS) and Veterans Administration (VA) medical providers. Other applications within the TMIP-AF suite include streamlined medical logistics and enhanced situational awareness (environmental information) for deployed forces.

MISSION

Provides support to the office of Air Force Surgeon General, offices of COCOM SGs, Air Force MAJCOM SG and Medical Readiness Offices

Support includes software testing in the Air Force network environment on Air Force specific hardware, Air Force system documentation, training support, implementation and on-site support for software installation and upgrades and 24/7 Help Desk support for software and program issues

MAJCOMS supported currently include ACC (ground mission), AFSOC (Special Forces), and AMC (aero-medical evacuation)

PROGRAM CAPABILITIES

- Medical data sharing
- Medical situational awareness
- Electronic health record
- Medical logistics
- Blood management
- Patient tracking and visibility

Theater Medical Information Program-Air Force (TMIP-AF)

HIB

BENEFIT/VALUE TO THE WARFIGHTER

- 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 in a longitudinal electronic health record accessible by VA 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 electronically records the process
- Provides vital environmental surveillance reports and information

CONTRACT VEHICLES

FA8771-08-C-0004 (Digital Management, Inc)

FA8771-10-C-0008 (Up and Running, Inc)

CONTACT

Ms. Linda Wentworth, Program Manager, linda.wentworth@gunter.af.mil

HIB Comprehensive Cost and Requirements System (CCaRS)

CCaRS is a program and financial management reporting system that provides real-time financial status to decision makers.

MISSION

Provides program offices and supporting organizations with an Enterprise-wide system that automates, streamlines and standardizes key processes required to manage, execute and report acquisition and sustainment programs

PROGRAM CAPABILITIES

Client Server CCaRS:

- Formulates program budgets
- Forecasts program execution and tracks program funds
- Automates financial inputs to SMART

Executive CCaRS:

- Deployed in Global Combat Support Systems-Air Force (GCSS-AF)
- Users access Executive CCaRS via the Air Force Portal
- Consumes the list of Acquisition programs from SMART
- Travel for Program Management Office (PMO) and contractor support

BENEFIT/VALUE TO THE WARFIGHTER

- Facilitates automated funds commitment, obligation and expenditures, tracks and reports program execution
- Supports strategic program planning by providing decision-level data for all years and appropriations, "what-if" drill capability and the next required budget position

Client Server CCaRS:

- Supports funding document processing
- Supports Defense Finance and Accounting Service (DFAS) reconciliation
- Assists Program and Financial Managers to:
 - Manages and tracks program financial status at the requirements level
 - Automates financial inputs to SMART
- Provides top level executive decision making capability

Executive CCaRS:

- Licensed COTS product
- Web-based dashboard
- Compromised of SMART and CCaRS data
- No duplicative reporting required

CONTACT

Mr. James McCormack, Program Manager, james.mccormack@wpafb.af.mil
Ms. Geraldine Klein, Deputy Program Manager, geraldine.klein@wpafb.af.mil

Contracting Information Database System (CIDS)

HIB

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

MISSION

Expedites purchase
request processing
by reviewing
contract data
derived from the
Acquisition Due-In
System (ADIS J041)

PROGRAM CAPABILITIES

Improves the Air Force Materiel Command (AFMC) acquisition process and expedites purchase request processing, competition advocacy functions and central contracting functions by providing access to contract data derived from the ADIS. Provides Headquarters AFMC, Accounting Legend Codes (ALCs), and other organization (with a “need-to-know”) with capabilities for on-line access and analysis of contracting data.

BENEFIT/VALUE TO THE WARFIGHTER

- Maintains and processes data for contracting and requirements activities from purchase request (PR) initiation (pre-award) through the contract life-cycle 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 the ADIS J041

CONTACT

Mr. Greg Schwallie, Program Manager, gregory.schwallie@wpafb.af.mil

HIB

Contingency Acquisition Support Module (cASM)

cASM is a simple to use application designed to identify the documents required to initiate a contract by providing work statement templates and prompting the user for the required information; then electronically routes the package to the appropriate reviewers/approvers producing a completed requirements package that a contracting officer can use to initiate a contract buy in a forward deployed environment.

MISSION

Enables
warfighters to
initiate buys in a
contingency or
expeditionary
environment and
works whether
connected to the
internet or when
connectivity is
poor or
intermittent

PROGRAM CAPABILITIES

Hosted on Defense Information Systems Agency (DISA) redundant worldwide network (NIPRnet)

- Electronic/email notification integrated staffing process
- Designed to operate in VSAT environment (56K, 15% packet loss, 1050 MS latency)
- Client application operates in a connected or disconnected web environment
- Future versions under development will transmit data to finance and contract writing systems and provide reports for leadership business intelligence

BENEFIT/VALUE TO THE WARFIGHTER

- Standardization of all FAR/DFAR required Joint Service documents
- Faster support to units
- Less risks to troops because of electronic staffing

CONTACT

Training and Support Resources available: www.tqsapps.com

For demonstrations/training contact: Mr. Troy Canavan, troy.canavan@wpafb.af.mil
or Mr. Charlie Lord, charles.lord@osd.mil

ARMY PERSONNEL

Mr. Andrew Eger, andrew.eger@us.army.mil



MISSION

Acquires, fields and sustains efficient, world-class automated human resources business process capabilities...on time, on cost.

Branches

- Future Systems
- Integration and Technical Support
- Integration Capability Support
- Legacy Systems
- Web Applications



Air Force Human Resources Systems Division

Our 275 military, civilian and support contractor personnel acquire new applications and sustain 79 software capabilities to automate personnel management processes. This portfolio of Air Force legacy and developmental systems supports the total force – military and civilian, active duty, guard and reserve. Capabilities include the central data system for all Air Force military personnel systems used to promote, assign, support training and retire military personnel. We also maintain the Air Force unique civilian systems that complement support the Department of Defenses (DoDs) civilian personnel data systems. In addition, we develop new Human Resource (HR) applications based on AF/AI requirements.

MISSION

Acquires, fields
and sustains
efficient, world
class automated
human resources
business process
capabilities... on
time, on cost

PROGRAM CAPABILITIES

We maintain and develop software needed by AF/AI to:

- Manage the Air Force military and civilian workforce
- Automate the assignment and promotion processes for Air Force military personnel
- Support military HR systems used by the active duty force plus the Air National Guard and Air Force Reserves
- Support a consortium of 10 separate DoD agencies by providing them common systems for managing civilian benefits and entitlements
- Enable self-service personnel transactions on-line vs. standing in-line

BENEFIT/VALUE TO WARFIGHTER

- Deliver the software needed by military personnel managers to automate the military personnel life cycle, including accessions, pay data, education and training data, assignments and promotions, separations and post-retirement transactions, and tracking and support of family services
- Save time for all personnel by providing on-line software tools for military personnel to update their information 24/7, avoiding time consuming visits to military personnel offices on base
- Enable more efficient on-line self-service by our civilians for completing benefits and entitlements training, benefits selection and other civilian personnel transactions
- Provide on-line access to personnel records and career development tools for military and civilian personnel

CONTRACT VEHICLES

FA8734-07-F-0002 (Northrop Grumman)

FA8734-09-F-0001 (GRB)

FA8734-10-C-0001 (Diligent)

FA8734-10-F-0011 (GRB)

FA8734-08-D-0003 (Lockheed Martin)

FA8734-10-C-0003 (RNT)

FA8734-10-F-0003 (Oracle)

CONTACT

Personnel Service Delivery:

Ms. Lynne Hamilton, lynne.hamilton@us.af.mil

Legacy Military Systems:

Ms. Bernie Singletary, bernadette.singletary@us.af.mil

Web Applications:

Ms. Pat Martinez, patricia.martinez@us.af.mil

Legacy Civilian Systems:

Mr. Rob Strange, robert.strange@us.af.mil



Military Personnel Data System (MilPDS)

MilPDS is the system of record for all AF personnel, including the guard and reserves. This Data System provides MAJCOMs and MPFs with the application tools to perform personnel tasks.

MISSION

Stabilizes and maintains the existing military personnel systems

PROGRAM CAPABILITIES

- Provides the self-service capability to allow AF members to view and update their records, apply for leave and apply for jobs
- MilPDS Software Migration to supportable database
 - Migrate Oracle Human Resources application version 10.7 to R12.1
 - Migrate Oracle Data Base from version 8i to 11g
 - Implement deployment activities
 - Change management & Training support to customer
- Re-Hosting from AFPC to DISA
 - Engineer/install hardware for refreshed MilPDS
 - Certification & Accreditation
 - Cut Over and risk mitigation plan w/customer

BENEFIT/VALUE TO THE WARFIGHTER

Automation of Military Personnel Data System (MilPDS) transactions allows Active, Guard and Reserve AF personnel to:

- Save time for all personnel by providing on-line software tools for military personnel to update their information 24/7, avoiding time consuming visits to military personnel offices
 - Enable more efficient on-line self-service by allowing for the update of individual records
- Provide on-line access to personnel records and career development tools for military personnel

CONTRACT VEHICLES

FA8734-08-D-0003 (Lockheed Martin)
FA8734-10-F-0003 (Oracle)

CONTACT

Ms. Bernie Singletary, bernadette.singletary@us.af.mil
Mr Russ Love, russell.love@us.af.mil

Automated Records Management System (ARMS)

HIG

ARMS 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).

MISSION

Provides a web-based, self-service tool to allow total force members as well as commanders, MPF, and CSS to view personnel records

PROGRAM CAPABILITIES

- Automated tool for storage, retrieval and document management of 45 million documents and 6 TB of data.
- Provides a single repository for the electronic Official Military Personnel File (OMPF)
- Provides the electronic documents to eBOSS to conduct Electronic Boards in the future
- Provides an open, scalable, and flexible platform to meet future requirements
- Over 3 million documents viewed by members in 2010

BENEFIT/VALUE TO THE WARFIGHTER

- Allows all AF personnel to view their records on line 24/7 without having to go to MPF.

CONTRACT VEHICLES

FA8734-08-D-0003 (Lockheed Martin)

CONTACT

Mr Russ Love, russell.love@us.af.mil

Ms. Bernie Singletary, bernadette.singletary@us.af.mil

HIG Air Force Promotion Systems (AFPROMS)

AFPROMS consists of :

- Promotion Recommendation and In-Board Support MIS (PRISM) which is the software used to manage all AF officer promotions
- Weighted Airman Promotion System (WAPS) is used to manage all AF enlisted personnel promotions

MISSION

Provides Life-cycle board support for all AF active duty, reserve & ANG officer central nomination & selection boards for grades Capt through BG and AF active duty enlisted promotion selection Grades E-5 through E-9

PROGRAM CAPABILITIES

- Provides Automated scoring capability for officer & enlisted central nomination / selection boards to include Management Level Review
- Produces Officer & Senior NCO promotion briefs

BENEFIT/VALUE TO THE WARFIGHTER

- Facilitates force management, enabling boards for Force Shaping, Reduction In Force and Selective Early Retirement
- Weighted factors consistently and equitably applied to all cycles

CONTRACT VEHICLES

FA8734-08-D-0003 (Lockheed Martin)

CONTACT

Ms. Terry Dawson, terry.dawson@us.af.mil
Ms. Bernie Singletary, bernadette.singletary@us.af.mil

Web Applications (Web Apps)

HIG

70+ web applications which automate and provide self-service capability to AF members

MISSION

Modernizes,
enhances and
sustains assigned
portfolio of AF/AI
web-based
solutions enabling
efficient self-
service personnel
capabilities

PROGRAM CAPABILITIES

- Provide web-based capabilities that allow AF personnel to view and update their records in a self-service mode
- Applications include:
 - virtual Personnel Service Center (vPSC) – provides force development tools and infrastructure for SOA services
 - MyDP – provides centralized self-service portal for critical career field & grade-specific information for officer, enlisted and civilian development plans
 - virtual Military Personnel Flight (vMPF) – update records on-line
 - Base-Level Service Development Module (BLSDM) – allows Commanders to track personnel status
 - Assignment Management System (AMS) – used to manage the assignment process
 - Officer Accession tracking System (OATS) – tracks new officer candidates prior to their commissioning
 - Retrieval Accessions Web - provides tools to allow personnel specialists to perform searches and extracts of military records

BENEFIT/VALUE TO THE WARFIGHTER

- Accommodates a reduction of 1500 positions in the personnel career field while increasing the availability and accessibility to allow AF members to update their records

CONTRACT VEHICLES

FA8734-08-D-0003 (Lockheed Martin)

CONTACT

Ms. Pat Martinez, patricia.martinez@us.af.mil

Capt Alida Forbes, alida.forbes@us.af.mil

HIG

AF Fitness Management System (AFFMS)

Updates Air Force Fitness Management System (AF-wide data system for maintaining airmen fitness data) to enable CSAF directed changes to AF military fitness program

MISSION

Provides
standardized
AF wide
capability to
implement,
monitor and
track fitness
levels

PROGRAM CAPABILITIES

- Tracks airmen fitness test records and provides unit fitness managers management reports to facilitating the administration of the Air Force Physical Fitness Program
- Allows commanders and deployment managers to track and assess the fitness levels of personnel eligible for promotion or deployment

BENEFIT/VALUE TO THE WARFIGHTER

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

CONTRACT VEHICLES

FA8734-08-D-0003 (Lockheed Martin)

CONTACT

Ms. Pat Martinez, patricia.martinez@us.af.mil
Capt Alida Forbes, alida.forbes@us.af.mil

Air Force Civilian Unique Systems

HIG

Air Force Civilian Unique Systems consists of 13 individual applications which provide capabilities required to manage the AF civilian workforce that are not provided by the Defense Civilian Personnel Data System (DCPDS).

MISSION

Provides Air Force
and DoD Civilian
Personnel
Information to the
Command and
Control
Authorities
throughout the
civilian personnel
life-cycle

PROGRAM CAPABILITIES

- Provide automated and self-service capabilities to allow AF civilian personnel to update their records, apply for jobs and plan their careers.
- Programs include:
 - PARIS - Electronic Official Personnel File
 - CPDSS - Civilian Personnel Decision Support System
 - CANS - e-mail job matches
 - 10 other applications

BENEFIT/VALUE TO THE WARFIGHTER

- Save time by providing on-line software tools for civilian personnel to update their records and apply for positions 24/7

CONTRACT VEHICLES

FA8734-08-D-0003 (Lockheed Martin)

CONTACT

Mr. Rob Strange, robert.strange@us.af.mil

Ms. Jill Troyer, jill.troyer@us.af.mil

HIG Civilian Benefits and Entitlements Consortium

Provides benefits data and selection options in support of 9 federal agencies and provides civil servants with benefit options and ability to make selections online.

MISSION

Provides civilian
personnel
information
needed to make
informed
benefits choices

PROGRAM CAPABILITIES

- Supports the Civilian Benefits and Entitlements Consortium of 9 federal agencies that jointly share the cost of Electronic Benefits Information System (EBIS) and the Interactive Voice Recording System (IVRS)
- Programs include:
 - IVRS - Integrated Voice Response System
 - EBIS - Employee Benefits Information System

BENEFIT/VALUE TO THE WARFIGHTER

- Provides efficient on-line self-service for the dissemination of benefits information and the selection of benefits by civilian personnel

CONTRACT VEHICLES

FA8734-10-F-0011 (GRB)
FA8734-08-D-0003 (Lockheed Martin)

CONTACT

Mr. Rob Strange, robert.strange@us.af.mil
Ms. Jill Troyer, jill.troyer@us.af.mil

Electronic Board Operations Support System (eBOSS)

HIG

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

MISSION

Provides a Total
Force electronic
board application
and graphical
user interface
that provides a
like experience
for all board
scoring

PROGRAM CAPABILITIES

- Provides retrieval, viewing and scoring of electronic records during Air Force board operations and development team events
- Accommodates individual ergonomic and administrative preferences through touch surfaces, dual screens, portable workstations and wireless technology

BENEFIT/VALUE TO THE WARFIGHTER

- 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

CONTRACT VEHICLES

FA8734-10-C-0001 (Diligent)

CONTACT

Ms. Lynne Hamilton, lynne.hamilton@us.af.mil

Ms. Sheri Minor, sheri.minor.ctr@us.af.mil



Electronic Forms (eForms)

eForms provides capability to incrementally automate 120 personnel-related forms to minimize manually intensive processes.

MISSION

Provides a solution that will address “cradle-to-grave” handling of forms

PROGRAM CAPABILITIES

- Access via secure portal with permissions granted via Role Based Access (RBA)
- Forms/content that are pre-populated (via interface) with personnel data from a Service Oriented Architecture (SOA) data service that provides data from the appropriate authoritative data system
- Digital Signature
- Static and ad-hoc workflow with status reporting capability
- Update capability to the Military System of Record (SOR) (MilPDS)
- Automated upload into official personnel record repository

BENEFIT/VALUE TO THE WARFIGHTER

- Reduces the amount of time needed to update records and input data into records system
- Reduces the number of support personnel needed to manage and maintain records

CONTRACT VEHICLES

TBD

CONTACT

Ms. Lynne Hamilton, lynne.hamilton@us.af.mil

Mr. Joe Lopez, joe.lopez.8@us.af.mil

AF Equal Opportunity Network (AFEON)

HIG

AFEON will provide the capability to manage, track and report on Equal Employment Opportunity (EEO) and Military Equal Opportunity (MEO) cases throughout the AF .

MISSION

Consolidates all
military and
civilian Air Force
Equal Opportunity
Program
operational and
IT services
through a single
portal

PROGRAM CAPABILITIES

- Web-based data-entry, data-management, and data-retrieval at Equal Opportunity offices at installation level, MAJCOM Strategic Advisors, HQ USAF/AIQ, AFPC, AF Reserve, ANG programs and SAF/MRB
- Provide data collection/case management & Climate Assessment Processing
- Support Approx 1,500 EO accounts at 485 locations.

BENEFIT/VALUE TO THE WARFIGHTER

- Track and report on the status of all EEO and MEO cases in the Air Force using af.mil portal
- Allow Air Force personnel to file and track their cases online 24/7 worldwide

CONTRACT VEHICLES

TBD

CONTACT

Ms. Lynne Hamilton, lynne.hamilton@us.af.mil
Mr. Jim Jaworski, james.jaworski@us.af.mil

HIG AF/AI Service Oriented Architecture (AF/AI SOA)

Deliver data services that present data and information from MilPDS, DCPDS (via AF Business Objects), and other AI Authoritative Data Sources (ADS) via web services.

MISSION

Delivers data services that present information as a service in a consolidated fashion, which meets specific business needs

PROGRAM CAPABILITIES

- Provide aggregation services that present needed information as a service in a consolidated fashion
- Provide infrastructure services that provide general utility - not application-specific

BENEFIT/VALUE TO THE WARFIGHTER

- 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

CONTRACT VEHICLES

TBD

CONTACT

Capt Chris Alfaro, christopher.alfaro@us.af.mil

Global Combat Support System Air Force Division

HII



MISSION

Provides timely, accurate and trusted Agile Combat Support (ACS) information to Joint and Air Force commanders, their staffs and ACS functional personnel at all ranks and echelons

Branches

- Acquisition Support
- Data Services
- Integration Services
- Operations and Security

HII Global Combat Support System Air Force (GCSS-AF) Division

GCSS-AF is combat support enterprise infrastructure for more than 350 mission applications, including Defense Enterprise Account Management System (DEAMS) and Expeditionary Combat Support System (ECSS).

MISSION

Provides timely,
accurate and trusted
Agile Combat Support
information to Joint
and Air Force
commanders, their
staffs and ACS
functional personnel
at all ranks and
echelons

PROGRAM CAPABILITIES

- Enterprise Services – application hosting, security, presentation, messaging, data services, etc.
- Hosting environment for Enterprise Resource Planning initiative – ECSS, DEAMS and AF-IPPS
- One third of the Air Force logs on every week

BENEFIT/VALUE TO WARFIGHTER

- Huge return on investment at 619%
- \$270M/year avoidance (AFCAIG validated)
- More than 800K users world-wide
- Air Force portal – 11M web pages/day
- Single sign-on for more than 270 applications
- Near real-time, world-wide geospatial data
- Enterprise logistics data transparency
- Velocity: open standards, COTS-based, industry best practices

CONTACT

Mr. Toy Robinson, Program Manager, toy.robinson@gunter.af.mil
Mr. Michael Clark, Deputy Program Manager, michael.clark@hanscom.af.mil
or www.gcss-af.com



MISSION

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

Through responsive, adaptive and cost effective enterprise services and infrastructure solutions, ES supports secure combat information systems and networks increasing the capabilities of our commanders and leaders of the United States Air Force to fly and fight in Air, Space and Cyberspace

Branches

- Enterprise Systems
- Hardware/Software
- Information Technology Commodity Council



Information Technology Commodity Council (ITCC)

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).

MISSION

- Develops Information Technology (IT) commodity strategies to shape commodity management behavior and leverage Air Force buying power
- Reduces the total cost of ownership for commercial IT products and services
- Improves IT infrastructure for Cyberspace operations
- Improves warfighting capabilities

PROGRAM CAPABILITIES

- **CCS** is the Air Force ITCC's commodity sourcing strategy for the acquisition of desktop, laptop and server computer platforms of which the Quantum Enterprise Buy (QEB) is a cornerstone element.
The Air Force QEB is designed to leverage the Air Force's buying power and standardize the hardware configurations of Air Force mainstream Personal Computers (PCs)
- **CSD** is the Air Force ITCC's Enterprise-wide commodity strategy for cellular services and devices, to include cell phones, email enabled devices, services and accessories
- **DPI** is the Air Force ITCC's Enterprise-wide commodity strategy for digital printing and imaging devices, to include multi-function devices, printers, copiers, scanners, fax machines, and consumables (excluding paper)

BENEFIT/VALUE TO THE WARFIGHTER

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 \$359M 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.

CONTRACT VEHICLES

Client Computing and Servers

FA8771-10-A-0601 (Hewlett Packard)

FA8771-10-A-0602 (Dell)

FA8771-10-A-0603 (Intelligent Decisions)

FA8771-10-A-0604 (NCS Technologies)

Cellular Services and Devices

W91RUS-06-A-0001 (Verizon Wireless)

W91RUS-06-A-0002 (Sprint)

W91RUS-06-A-0003 (AT&T Mobility)

W91RUS-06-A-0004 (T-Mobile)

Digital Printing and Imaging

FA8771-08-A-0601 (Hewlett Packard)

FA8771-08-A-0602 (Lexmark)

FA8771-08-A-0603 (Xerox)

FA8771-09-A-0601 (Technology Integration Group)

CONTACT

Mr. John Hennigan, afitcc@gunter.af.mil

Web-site:

<https://www.my.af.mil/gcss-af/USAF/ep/globalTab.do?channelPageId=s6925EC134>

D400 FB5E044 080 020E329A9



AIR FORCE WAY (AFWAY II)

AFWay II is a web-based retail-like shopping capability used by the Air Force and other Department of Defense (DoD) Agencies to acquire needed products and services. AFWay II is a part of the Deputy Assistant Secretary (Contracting), SAF/AQC's Procurement Transformation effort to improve mission capability through the use of strategic sourcing, spending analysis and other e-procurement initiatives.

MISSION

Guides users to purchase approved commodities and services at the best prices afforded the Government through pre-competed contracts

Provides spend data and analysis critical to the Commodity Councils in the development of strategic sourcing initiatives

Ensures the warfighter receives timely, economical products and services that function in the intended environment to fly, fight and win!

PROGRAM CAPABILITIES

- Standard order and purchase of various commodities and services
- Catalog search and product comparison
- Wish lists and shopping carts
- Business rules and approval workflows
- Request for Information/Quote/Proposal (RFI/RFQ/RFP)
- Waiver process for non-standard ordering processes
- Strategic sourcing (consolidated enterprise orders)
- Business intelligence module for reporting and analysis

BENEFIT/VALUE TO THE WARFIGHTER

The AFWay II workforce is focused to exceed Program Executive Office (PEO) objectives. AFWay II 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.

CONTRACT VEHICLES

Air Force Way (AFWay II):

FA87710-04-D-0005-0055 (NCI Technologies)

Digital Printing and Imaging (DPI):

FA8771-08-A-0601 (Hewlett Packard)

FA8771-08-A-0602 (Lexmark)

FA8771-08-A-0603 (Xerox)

FA8771-09-A-0601 (TIG)

Enterprise Cellular Agreements:

W91RUS-06-A-0003 (AT&T)

W91RUS-06-A-0002 (Sprint)

W91RUS-06-A-0004 (T-Mobile)

W91RUS-06-A-0001 (Verizon)

Client Computing and Servers (CCS)

FA8771-10-A-0602 (Dell)

FA8771-10-A-0601 (Hewlett Packard)

FA8771-10-A-0603 (Intelligent Decisions)

FA8771-10-A-0604 (NCS Technologies)

Network- Centric Solutions (NETCENTS):

FA8771-04-D-0006 (Booz Allen Hamilton)

FA8771-04-D-0007 (General Dynamics)

FA8771-04-D-0003 (Harris)

FA8771-04-D-0008 (Lockheed Martin)

FA8771-04-D-0005 (NCI Technologies)

FA8771-04-D-0004 (Northrop Grumman)

FA8771-04-D-0009 (Telos Corporation)

FA8771-04-D-0002 (The CENTECH Group)

Force Protection:

FA3047-09-D-0004 (Garrett Container Systems)

CONTACT

Mr. Chuck Jeter, Program Manager, chuck.jeter@gunter.af.mil

AFWAY ORGANIZATIONAL MAIL BOXES

AFWay.PMO@Gunter.af.mil

FIELD ASSISTANCE SERVICE

Comm: 334-416-5771

DSN: 596-5771

Team5@Gunter.af.mil



NETWORK CENTRIC SOLUTIONS (NETCENTS) AND NETCENTS-2

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 airmen to fly, fight and win in air, space and cyberspace.

MISSION

Provides
ready-to-use
contracts that
enable the
warfighter to obtain
IT hardware,
solutions and
support in time to
meet their needs in
air, space and
cyberspace

PROGRAM CAPABILITIES

The NETCENTS family of contracts provides:

- Commercial-Off-the-Shelf (COTS) products to support the Internet Protocol (IP) network
- Solutions to support network operations, core enterprise services and infrastructure development and operations
- Services to support building, sustaining, integrating, re-engineering and exposing mission software applications and other electronic content
- Support for strategic/enterprise-level integration and portfolio management activities and IT service management
- Services for tactical/program-level IT organizational support and engineering

BENEFIT/VALUE TO THE WARFIGHTER

The NETCENTS family of contracts provides the warfighter with these benefits:

- Cost avoidance – Air Force and other users saved approx. \$87M on products purchases in fiscal years 2008-2010 as compared to the cost of the same items on other government contracts and on the open market
- Time savings – feedback from contracting officers (CO) in the field says using NETCENTS Task Orders saves them 26-41 days – that's a minimum of 52 man-hours for each CO alone
- Security and Operability – ensures adherence to the requirements of the Air Force Enterprise Architecture

NETWORK CENTRIC SOLUTIONS (NETCENTS) AND NETCENTS-2

HIJ

CONTRACT VEHICLES

NETCENTS:

FA8771-04-D-0006 (Booz Allen Hamilton)
FA8771-04-D-0007 (General Dynamics)
FA8771-04-D-0003 (Harris)
FA8771-04-D-0008 (Lockheed Martin)
FA8771-04-D-0005 (NCI)
FA8771-04-D-0004 (Northrop Grumman)
FA8771-04-D-0009 (Telos Corporation)
FA8771-04-D-0002 (The CENTECH Group)

NETCENTS-2:

Enterprise Integration and Service Management (A&AS)
FA8771-11-D-1000 (Booz Allen Hamilton)
FA8771-11-D-1001 (SAIC)
FA8771-11-D-1002 (DRC)
FA8771-11-D-1003 (CACI)
FA8771-11-D-1004 (Jacobs Technology, Inc (formerly Tech Team))
FA8771-11-D-1005 (Deloitte,)

Netcentric Products

Network Operations (NetOps) and Infrastructure Solutions (Full and Open)

Network Operations (NetOps) and Infrastructure Solutions (Small Business)

Application Services (Full and Open)

Application Services (Small Business)

IT Professional Support and Engineering Services (A&AS; Service Disabled Veteran Owned Small Business)

Note:

Contracts in *italics* have not been awarded as of Jan 2011

NETCENTS remains available for ordering through 9 September 2012, with performance through 8 September 2014

CONTACT

Government users can obtain information about future NETCENTS-2 contracts, including updates to projected award dates, at <http://public.gunter.af.mil/aq/NetCents/2/documents.aspx>.

Interested contractors should monitor HERBB and/or FedBizOps web-sites for updates on NETCENTS-2 contracts that have not yet been awarded.

Questions may be directed to the NETCENTS-2 Lead Contracting Officer at est.netcents2@gunter.af.mil.

For information about NETCENTS and guidance on preparing task order solicitations, contact the customer Support Team at netcents@gunter.af.mil.



Hardware/Software Branch

Hardware/Software Branch manages the Software Enterprise Acquisition Management and Life-cycle Support (SEAMLS) initiative which includes the management of the Air Force Oracle and Microsoft Enterprise Software License agreements.

MISSION

Serves as the central focal point for Air Force Enterprise IT software requirements processing and tracking of Air Force-wide Oracle and Microsoft software enterprise licenses

Supports the DoD Enterprise Software Initiative as the Air Force Software Product Manager

PROGRAM CAPABILITIES

- Supports SAF/A6 and AFSPC/A6 software acquisition initiatives
- Manages and provides asset visibility and tracking of Air Force-wide Oracle and Microsoft Enterprise License Agreement (ELA) software licenses
- Provides customer assistance to DoD-wide users on acquiring/using software licenses
- Manages Blanket Purchase Agreements (BPA) for the Air Force assigned software categories supporting DoD Enterprise Software Initiative
- Engages the Air Force customer to establish enterprise software licensing agreements in support of Air Force Enterprise Information Systems Directorate objectives

BENEFIT/VALUE TO THE WARFIGHTER

- Primary Air Force POC for Oracle and Microsoft
 - Total Visibility of Oracle and Microsoft assets
- Consolidated Enterprise License Management (One-Stop-Shop)
 - Decreases cost to manage existing licenses
- Consolidated Agreements
 - Increases buying power due to volume of sales
- DoD Enterprise Software Initiative
 - Significantly reduced cost of acquiring and managing software products
 - Cost avoidance achieved to date - \$1.2B

CONTRACT VEHICLES

Air Force Agreements:

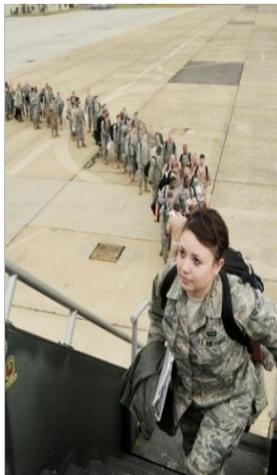
- FA8771-10-F-8107 (Oracle (AF)/DLT Solutions)
- FA8771-10-F-8103 (Oracle (IL PARTN)/DLT Solutions)
- FA8771-10-F8108 (Microsoft (AF)/Dell Marketing)

DoD Enterprise Software Initiative (ESI) Blanket Purchase Agreements:

- FA8771-07-A-0301 (Mobile Armor/immix Technologies)
- FA8771-07-A-0302 (McAfee (formerly Safeboot)/Rocky Mountain Ram)
- FA8771-07-A-0303 (Information Security Corp/Carahsoft Technology Corp)
- FA8771-07-A-0304 (McAfee/Spectrum Systems)
- FA8771-07-A-0305 (SafeNet/SafeNet, Inc)
- FA8771-07-A-0306 (Encryption Solutions/Hi Tech Services, Inc)
- FA8771-07-A-0307 (Checkpoint/immix Technologies)
- FA8771-07-A-0308 (SPYRUS/Autonomic Resources, LLC)
- FA8771-07-A-0310 (WinMagic/Govbuys, Inc)
- FA8771-07-A-0311 (CREDANT Technologies/Intelligent Decisions)
- FA8771-07-A-0312 (GuardianEdge (now Symantec)/Merlin International)
- FA8771-09-A-0301 (Telos/Xacta)

CONTACT

Mr. Duane Haughton, duane.haughton@gunter.af.mil
or Est.SoftwareCentral@gunter.af.mil



MISSION

Develops, fields and
sustains warfighter
operational C2 combat
support information
systems

Branches

- War Planning and Execution
- Network Programs
- Readiness
- Logistics and Installation

HIN

Air Force Global Force Management-Data Initiative (AF GFM-DI)

The Air Force GFM-DI is a Joint Staff and Office of Secretary of Defense (OSD) initiative to standardize force structure representation, making it visible, accessible and understandable across the Department of Defense (DoD).

MISSION

Integrates information from disparate applications and presents it as though it came from a single source

Standardizes force structure representation, making it visible, accessible and understandable across the DoD

Establishes an information exchange data standard enabling DoD systems to exchange force structure data in a common format while exploiting the net-centric data environment

PROGRAM CAPABILITIES

- Capability to link authorized force structure, resources and capabilities data to support risk analysis and decision-making
- Method to surge the most ready, best-positioned capabilities on a global basis – across theaters – to meet Combatant Commanders’ needs
- Provides insight into the global availability of forces, allowing military planners to do quick-turn, accurate assessments of how force changes will affect the DoDs ability to execute plans and evaluate associated challenges
- Tracks and assesses the capabilities of organizational elements down to individual personnel and equipment whether deployed or not, or participating in off-installation training events
- Rapidly assesses and identifies support requirements for Combat Support and Combat Service Support elements
- Ensures data is visible, available and useable, when needed and where needed, to accelerate decision making
- Posting of all data to shared spaces to provide access to all users except when limited by security, policy or regulation
- Advances the Department from defining interoperability through point-to-point interfaces to enabling the “many-to-many” exchanges typical of a net-centric data environment

Air Force Global Force Management-Data Initiative (AF GFM-DI)

HIN

BENEFIT/VALUE TO WARFIGHTER

- GFM-DI standardizes force structure information and representation for COCOM and ADCON giving Combatant Commanders visibility of the entire force structure as a function of time: past, present and future
- Supports transformation of the DoD force management process
- Links force structure, resources and capabilities to the decision process (Combatant Commanders) throughout force assignment, allocation and apportionment

CONTRACT VEHICLE

Sustainment:

FA8771-10-C-0002 (Evanhoe & Associates)

Development:

FA8771-10-C-0012 (Evanhoe & Associates)

CONTACT

Technical Sergeant Christopher Gray, christopher.gray@gunter.af.mil



Defense Message System - Air Force (DMS-AF)

DMS-AF is a Department of Defense (DoD) program designed to meet Multi-command Required Operational Capability (MROC) requirements as the official, secure (non-repudiation) and reliable Command and Control integrated common-user/writer-to-reader organizational messaging service throughout DoD. DMS-AF is responsible for the sustainment of DMS for the DMS Air Force active duty, Reserve, Air National Guard and supported COCOMs.

MISSION

Implements and sustains a secure, scalable, efficient, effective and reliable Command and Control messaging system that meets or exceeds the needs of a wide spectrum of mission areas

PROGRAM CAPABILITIES

- Transports urgent action Time Compliance Technical Orders (TCTOs), SITREPs, Explosive Ordnance Disposal notifications, personnel movement and any official order
- Provides Nuclear Command and Control (NC2) nuclear stock pile data and notifications, missile launches and NBC information

Service ensures:

- | | |
|--------------------------------------|-------------------------|
| • Guaranteed Delivery/Accountability | • Timely Delivery |
| • Confidentiality | • Sender Authentication |
| • Integrity | • Survivability |
| • Availability/Reliability | • Ease of Use |
| • Identification of Recipients | |

BENEFIT/VALUE TO WARFIGHTER

- | | |
|--|---------------------------------|
| • NC2 nuclear stock pile data and notification | • Transport urgent action TCTOs |
| • Provides secure messaging for COCOMs | • EOD notifications |
| • Transport official personnel orders CONUS/OCONUS | |

CONTRACT VEHICLE

FA8771-04-D-0009 (TELOS NETCENTS)

CONTACT

Captain Chuck A. McLeod, chuck.mcleod@gunter.af.mil

DMS-AF Level I Support Desk (Field Assistance Service - FAS)

DSN (312) 596-5771 or (334) 416-5771, options 1, 2 & 4

DMS-AF Level II Support

DSN (312) 596-6112 or 800-334-6112

For more information please e-mail: DOMS.DMS-AF@gunter.af.mil

Automated Data Report Submission System (ADRSS)

HIN

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.

MISSION

Provides a standard
automated file
transfer utility for
DISA Unisys 2200
Automated
Information System
(AIS) customers such
as Supply, IMDS-CDB
and finance

PROGRAM CAPABILITIES

- Application hosted on the Unisys mainframes at two DISA DECCs: Oklahoma City, Oklahoma and Ogden, Utah
- Software written and maintained in COBOL and Unisys C on Air Force-owned development Unisys mainframe at Oklahoma City, OK

BENEFIT/VALUE TO WARFIGHTER

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

CONTACT

Mr. Mark Schwalbe, mark.schwalbe@gunter.af.mil



Facility Circuit Information Tracking (FaCIT)

FaCIT is a software application that provides system controllers with an automated technique for tracking, reporting and managing circuit and trunk information to increase the quality of management decisions and outage reporting data. FaCIT generates trouble reports, assists in notifying affected sites and (when required) alerts regional Defense Information Systems Agency (DISA) centers of communication outages.

MISSION

Provides system controllers with an automated technique for tracking, reporting and managing circuit and trunk information to increase the quality of management decisions and outage reporting data

PROGRAM CAPABILITIES

- Accessible for first-time users through Air Force Portal
- Near real-time, worldwide reporting capability
- Only GOTS to provide trend analysis of circuit, trunk and equipment outages
- Centralized support and management
- Voice, data, site tracking and reporting
- Reduce administrative workload for more than 900 users throughout the DoD

BENEFIT/VALUE TO WARFIGHTER

- \$1.1M/yr budget for world-wide user support
- Accessible for first-time users through Air Force Portal and provides near real-time, world-wide reporting capability
- Only GOTS to provide trend analysis of circuit, trunk and equipment outages
- Provides centralized support and management: voice, data, site tracking and reporting
- Able to reduce administrative workload for users throughout the DoD world-wide

CONTRACT VEHICLE

Managed by Air Force Network Integration Center (AFNIC)

CONTACT

Ms. Cynthia Pugh, Program Manager, cynthia.pugh@gunter.af.mil

Logistics Module (LOGMOD)

HIN

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. LOGMOD is the primary unit-level deployment system employed by the Air Force.

MISSION

Manages the deployment events for both cargo and personnel and facilitates the transfer from in-garrison use to prepared and ready for use in the deployed area

PROGRAM CAPABILITIES

- Provides 18K logistics planners at Air Force, Air Force Reserve and Air National Guard levels, a web-based application for deliberate deployment planning and crisis action execution
- Manages standard Unit Type Codes (UTCs) logistics details and assembles contingency plan equipment requirements, provides personnel readiness tracking capability, and scheduling and monitoring capabilities
- Primary system for more than 18K base-level users to perform planning, development, sustainment and execution of UTCs for exercises, AEFs and contingencies

BENEFIT/VALUE TO WARFIGHTER

- Facilitates the process of fulfilling specific Combatant Commander's requirements
- Combatant Commander's requirements are translated by the Combatant Commander's staff and placed into the Joint Operations Planning and Execution System (JOPES), from which each service gathers its specific requirements
- Air Force specific requirements are passed to the Deliberate Crisis Action Planning and Execution Segments (DCAPES) so Air Force components to the Joint force providers (JFPs) (ACC, AMC, and AFSOC) serve as the Air Force force providers to their respective combatant commands
- Respective functional area managers then contact the HAF FAM, who will obtain approval for the sourcing of personnel and equipment
- Supporting Major Commands (MAJCOMs) and units will be tasked through a Deployment Order (DEPOD) as well as the tasking flowing through DCAPES
- At base level, requirements are consumed into LOGMOD and the Base Administration along with the UDMs start the process of updating the UTCs for the particular tasking. It commences to processing the personnel and cargo IAW the schedule of events as it relates to the Air Tasking Order for incoming CARGO/PAX aircraft.

HIN Logistics Module
(LOGMOD)

CONTRACT VEHICLES

Consolidated Modernization, Sustainment and Help Desk – LOGMOD and BaS&E:
FA8771-10-C-0007 (ESOLUTION ARCHITECTS, INC)

CONTACT

Mr. Christopher Gray, christopher.gray@gunter.af.mil

Deliberate and Crisis Action Planning and Execution Segment (DCAPES)

HIN

DCAPES is the Air Force's tool to plan and execute major combat operations. It allows the Air Force to quickly identify air and space resources to support Joint warfighter requirements.

MISSION

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

PROGRAM CAPABILITIES

- Enables command and control of personnel and equipment by linking Air Force resources to COCOM requirements and OPLANs
- Interfaces with five Joint and 11 Air Force systems
- Links Air Force resources to Combatant Commander requirements and OPLANs
- Creates and manages Air Force manpower and equipment force packages
- Manages and tracks deployments and redeployment operations

BENEFIT/VALUE TO WARFIGHTER

- 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
- Real-time collaborative tool/environment evolving into Air Force Enterprise War Planning and Execution System (WPES)
- Deploys more than 119K Airmen annually to more than 64 countries

CONTACT

Mr. Kevin Lee, Deputy Program Manager, kevin.lee@gunter.af.mil



Interim Work Information Management System (IWIMS)

IWIMS provides support for work order and work force management, financial management and cost accounting, Civil Engineer Material Acquisition System (CEMAS) and utilities/energy.

MISSION

Provides the management of information supporting the Civil Engineer (CE) missions from squadron to Air Force level

Provides commanders and managers, both internal and external to the CE Community, current information for use in peace or wartime decision making

PROGRAM CAPABILITIES

- Provides 9,000 users access to civil engineering work order management data hosted at Defense Information System Agency (DISA) Montgomery, AL
- Work Order and Work Force Management: Used to identify day-to-day work requirements, as well as long-range maintenance and repair requirements. Provides for identification of recurring work requirements to ensure base sustainment activities are identified and completed
- Financial Management and Cost Accounting: Provides certified Civil Engineer accounting system processes for tracking all labor, material and vehicle costs associated with performing work, annual cost of base maintenance to Major Commands (MAJCOMs) and Air Staff
- Civil Engineer Material Acquisition System (CEMAS): Provides a process for the acquisition, acceptance and warehousing of material used for the maintenance, repair and minor construction requirements on a base

BENEFIT/VALUE TO WARFIGHTER

- Direct Explosive Ordnance Disposal (EOD) Improvised Explosive Device (IED) identification and reporting
- Provide identification for all services supporting the Very Important Person Protection Support Activity (VIPPSA)
- Protection of the President and other VIPs
- Emergency dispatch services for structural, crash and medical incidents

CONTRACT VEHICLES

FA8771-04-D-0007 (General Dynamics Information Technology (GDIT))
Task Order under the NETCENTS vehicle as a FFP/Cost, hybrid contract type

CONTACT

Mr. Roger Zinke, roger.zinke@gunter.af.mil

Automated Civil Engineering System (ACES)

HIN

ACES provides support for Real Property, Housing Management, Personnel and Readiness, Furnishings Management Office and Project Management.

MISSION

Provides the management of information supporting the Civil Engineer (CE) missions from squadron to Air Force level

Provides commanders and managers, both internal and external to the CE Community, current information for use in peace or wartime decision-making

PROGRAM CAPABILITIES

- Provides 11,600 users access to assist management data hosted at DISA Montgomery, AL
- Real Property (RP): Provides for the accumulation, consolidation and retention of facility data incurred in the operation and maintenance of Air Force RP facilities. ACES Real Property is the system of record for reporting the Air Force facility inventory to DoD and Congress
- Housing Management (HM): Performs the full-range of Air Force Housing Management and administrative functions. This includes assignment of government housing as well as off-base referrals
- Personnel and Readiness (PR): Provides CE Readiness Flights with the tools to track personnel, training (both CE specific and base populace), specialized teams and equipment management. Provides readiness with the raw data needed to accomplish the unit's monthly status of resources and training system (SORTS) report. Provides CE unit with the capability to track personnel data, work center assignments and transfer the info to IWIMS for labor reporting
- Furnishings Management Office (FMO): Provides receipt, storage, distribution and accounting for all government-owned furnishings provided to both on-base and off-base quarters
- Project Management (PM): Provides day-to-day management of base-level operations and maintenance projects to include support of the Air Force Military Construction Program (MCP) and Military Family Housing acquisition

BENEFIT/VALUE TO WARFIGHTER

- Direct explosive ordnance disposal improvised explosive device identification and reporting
- Provide identification for all services supporting the Very Important Person Protection Support Activity (VIPPSA)
- Protection of the President and other VIPs
- Emergency dispatch services for structural, crash and medical incidents

CONTRACT VEHICLES

FA8771-04-D-0007 (General Dynamics Information Technology)
Task order under the NETCENTS vehicle as a FFP/Cost, hybrid contract type

CONTACT

Mr. Gerry Smothers, Deputy Program Manager, robert.smothers@gunter.af.mil



Automated Civil Engineering System – Fire Department (ACES–FD)

ACES – FD provides support to facilitate efficient emergency vehicle dispatching and supports a Data Management System.

MISSION

Provides the management of information supporting the Civil Engineer (CE) missions from squadron to Air Force level

Provides commanders and managers, both internal and external to the CE community, current information for use in peace or wartime decision making

PROGRAM CAPABILITIES

- Provides 6,500 users access to fire and incident data hosted in a client/server environment
- Provides fire fighters the ability to facilitate efficient emergency responses through computer-aided dispatching
- Provides a data management system to accommodate pre-planning, asset management and personnel support
 - Includes facility pre-fire plans, facility inspection records, personal protection equipment, station and vehicle equipment, duty rosters, individual training and certifications and metrics
- Provides single point of entry for after actions reporting to the National Fire Incident Reporting System owned by the Federal Emergency Management Agency

BENEFIT/VALUE TO WARFIGHTER

- Direct explosive ordnance disposal and improvised explosive device identification and reporting
- Provide identification for all services supporting the Very Important Person Protection Support Activity (VIPPSA)
- Protection of President and other VIPs
- Emergency dispatch services for structural, crash and medical incidents

CONTRACT VEHICLES

FA8771-04-D-0007 (General Dynamics Information Technology)
Task order under the NETCENTS vehicle as a FFP/Cost, hybrid contract type

CONTACT

Mr. Gerry Smothers, Deputy Program Manager, robert.smothers@gunter.af.mil

Explosive Ordnance Disposal Information Management System (EODIMS)

HIN

EODIMS provides support to units, Major Commands (MAJCOMS), Joint forces Joint Digital Gathering System (JDIGS), Very Important Person Protection Support Activity (VIPPSA), bulletin board and event log modules.

MISSION

Provides the management of information supporting the Civil Engineer (CE) missions from squadron to Air Force level

Provides commanders and managers, both internal and external to the CE community, current information for use in peace or wartime decision-making

PROGRAM CAPABILITIES

- Provides 1,500 users access to explosive incident management data hosted at Global Combat Support System-Air Force (GCSS-AF), both classified and unclassified
- Critical multimedia classified/unclassified incident reporting system that allows worldwide rapid information sharing and operational coordination among units, MAJCOMS and interfacing with Joint Forces Joint Digital Gathering System (JDIGS) when responding to weapons of mass destruction incidents
- Very Important Person Protection Support Activity (VIPPSA) module is used to identify available explosive ordnance disposal (EOD) teams and schedule missions for the protection of the President, Vice President, First Lady and other dignitaries
- Bulletin board module is an instant message center to inform the commanders and the EOD community of insurgent/terrorist activity in the area of responsibility. The module is used by EOD personnel all over the world to train on the activities of the insurgent/terrorists prior to rotations
- Event log module is used to track minute-by-minute actions of EOD teams in the field by the Crisis Action Team with an upward visual capability to commanders through e-mail

BENEFIT/VALUE TO WARFIGHTER

- Direct EOD and IED identification and reporting
- Provide identification for all services supporting the VIPPSA
- Protection of President and other VIPs
- Emergency dispatch services for structural, crash and medical incidents

CONTRACT VEHICLES

FA8771-04-D-0007 (General Dynamics Information Technology (GDIT))

CONTACT

Mr. Gerry Smothers, Deputy Program Manager, robert.smothers@gunter.af.mil

HIN

Base Support and Expeditionary (BaS&E) Planning Tool

BaS&E is a system that captures all aspects of a base/location such as flight-line, housing, and transportation to determine which location can best support incoming forces/equipment based on taskings.

MISSION

Provides Joint Command and Air Force warfighters with global visibility of resources at potential forward-operating locations for planning and accomplishing real-time combat operations anywhere in the world

PROGRAM CAPABILITIES

- Enables data collection at potential expeditionary and in-garrison locations around the globe
- Identifies resources and combat support requirements at potential deployment locations
- Enables quick course of action (COA) bed down assessment in the early stages of air campaign planning
- Capability to assess an employment locations' ability to support operations based on available resources and projected ops tempo
- Allows rapid capability and limiting factor (LIMFAC) identification and facilitates force-tailoring decisions

BENEFIT/VALUE TO WARFIGHTER

- 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 (ESSP)
- Delivers an improved process for campaign planning and COA 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
- Accurately and rapidly identifies resources and combat support requirements at potential deployment locations, allows rapid capability and limiting factor identification, and facilitates force-tailoring decisions to reduce deployment footprint

CONTRACT VEHICLES

FA8771-10-C-0007 (eSolution Architects)

CONTACT

Captain Phillip H. Meikle, Program Manager, phillip.meikle@gunter.af.mil
Mrs. Annette Doiron, Deputy Program Manager, annette.doiron@gunter.af.mil

Deliberate and Crisis Action Planning Tool – Logistics Feasibility Analysis Capability (DCAPES – LOGFAC)

HIN

Our team supports operations and logistics planning providing tasking capability down to the National Stock Number (NSN) level of detail in support of specific Operation Plans (OPLANs). LOGFAC also supports 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.

MISSION

Provides a web-enabled automated information system used to determine sortie feasibility assessments of an OPLAN by comparing munitions, fuels and supply requirements with world-wide on-hand pre-positioned assets

PROGRAM CAPABILITIES

- Capabilities provided by LOGFAC are critical to USAF ability to execute Air Expeditionary Force deployments and accomplish Combatant Commander (COCOM) time-phased force deployment requirements
- Calculates wartime aircraft activity (WAA) and IDs aircraft non-munitions; petroleum, oil and lubricants (POL) and supply consumables
- Bounds support requirements linked to WAA (e.g., fuel storage/distribution, ramp space, hot cargo pads)
- Identifies munitions requirements/distributions
- Links to inventory management systems and assesses resource availability against planned demand
- Identifies global asset pre-positioning needs, authorizations and stockages

BENEFIT/VALUE TO WARFIGHTER

- Supports the development and maintenance of OPLAN WAA as well as the force feasibility/capability assessments and War Reserve Materiel asset visibility. This allows the war planner to project sustainment requirements; “what-if” functions to determine shortfalls and associated costs
- Produces the munitions and non-munitions War Consumable Distribution Objection (WCDO) which is used in-conjunction with the Combat Ammunition System (CAS), the Defense Fuel Supply Center (DFSC) and the Standard Base Supply System (SBSS) virtual munitions build to generate “what if” assessments for the warfighter

CONTACT

Captain Jered Fry, Program Manager, jered.fry@gunter.af.mil



MISSION

Delivers world-class financial information capability on time, on cost with the promised performance

Provides accessible real-time financial information to help users make more effective decisions

Provides auditable records and manage compliance to standards such as the CFO Act and Financial Systems Integration Office (FSIO)

Branches

- Defense Enterprise Accounting and Management System (DEAMS)
- Financial Information Resource System (FIRST)
- Financial Systems (Operational)



Defense Enterprise Accounting and Management System (DEAMS)

DEAMS is a single financial system developed and implemented by the US Transportation Command (USTRANSCOM), Air Force and the Defense Finance and Accounting Service (DFAS). Established by the Office of the Secretary of Defense's Business Management Modernization Program Financial Management team, DEAMS will replace legacy systems with a Commercial-Off-The-Shelf (COTS) based solution qualified by the Joint Financial Management Improvement Program. Combined with reengineered COTS business processes and commercial best practices. DEAMS is hosted on the GCSS-AF integration framework and will provide an enterprise level view of critical financial data supporting decision-making at all levels.

MISSION

Delivers world-class financial information capability on time, on cost; with the promised performance

Performs acquisition program management and operational sustainment support for financial information systems supporting USTRANSCOM, Air Force and DFAS

PROGRAM CAPABILITIES

- Timely, accurate and reliable financial information
- Fully electronic and automated transaction processing
- Auditable financial statements
- Regulatory compliance with Chief Financial Officer Act and Financial Systems Integration Office standards

BENEFIT/VALUE TO THE WARFIGHTER

DEAMS supports the warfighter with timely, accurate, reliable and auditable financial information to enable efficient and effective decision making.

CONTRACT VEHICLES

FA8770-06-F-8001 (Accenture LLC)

CONTACT

Mr. Jerry Duke, Program Manager, jerry.duke@wpafb.af.mil

Automated Business Services System (ABSS)

HIQ

ABSS provides a standard Air Force system to automate the Financial Document process in the Budget Execution. The System operates as the Air Force Commitment System of Record.

MISSION

Enables acquisition business entities such as logistics, requirements, budget, accounting, procurement officials and resource advisors to access and electronically route the requirement through funds certification and interfaces commitment transactions to the Air Force Standard Accounting and Contracting Systems

PROGRAM CAPABILITIES

Increased efficiency of the Air Force Acquisition Process through:

- Reduction of financial document processing time
- Automation of financial processes
- Traceability/Non-repudiation of financial transactions
- Elimination of duplicate data entry
- Reduction of paperwork
- Digital signature for funds certification
- Electronic interface to Air Force Accounting and Contracting Systems

BENEFIT/VALUE TO THE WARFIGHTER

- Automated process for entering a requirement to procure an end item or service including maintenance of aircraft and weapons to support the warfighter
- More than 343,000 documents in excess of \$90B were processed in ABSS for FY10 in support of the Air Force mission

CONTRACT VEHICLES

FA8771-04-C-0003-6H13 (Harris)

CONTACT

ABSS Program Office, abss.pmo@wpafb.af.mil



Commanders' Resource Integration System (CRIS)

CRIS is an enterprise-level service providing financial management decision support and data analysis to Air Force decision makers and managers. CRIS provides a set of query, analysis and reporting tools to access data from multiple legacy systems within one decision support system to include: financial management, operations, logistics and pay and personnel.

MISSION

Enables functional analysts, commanders and managers to access critical information that supports the rapid identification of problems, resolution of issues and allocation of resources to meet developing needs

PROGRAM CAPABILITIES

- Decision support capability
- Analysis/Investigative capabilities
- View summary and rollup data
- Drill down features (summary to detail visibility)
- Transaction level data
- Web services capabilities (consumer/provider)
- All DFAS field sites in one query
- BQ, CPAS, and CBAS in one query
- Single login to view data from multiple legacy systems

BENEFIT/VALUE TO THE WARFIGHTER

- Provides management insight to business decisions for all levels of the Air Force, Defense Finance and Accounting Service, Air National Guard, Air Force Reserves, United States Transportation Command, United States Strategic Command, United States Special Operations Command, Air Force Audit Agency, Air Force Office of Special Investigations and General Accounting Office users

CONTRACT VEHICLES

FA8770-08-C-0002 (Teksouth Corporation)

CONTACT

Mr. David F. Wolfe, Program Manager, david.wolfe@wpafb.af.mil

Electronic Management Tracking System (eMTS)

HIQ

eMTS provides a single-entry automated desktop Time and Attendance (T&A) capability for recording a variety of applications including civilian payroll, earned value management, activity based costing and local management initiatives. eMTS provides automated interfaces for passing auditable T&A information into standard financial accounting systems such as the Defense Civilian Payroll System (DCPS) and the Standard Operation Maintenance Army Research and Development System (SOMARDS).

MISSION

Provides secure
automated time
and attendance
recording and
reporting to the
warfighter
anywhere in the
world

PROGRAM CAPABILITIES

- Collects civilian, military and contractor time
- Easy to use adjustment process that feeds into the interfacing systems for prior pay periods
- Contains extensive edits and audits that dramatically reduce error rates
- Collects and reports managerial accounting information
- Generates labor costs within the system
- Provides point-of-entry edits for DCPS payroll rule
- Database and application-level access controls
- Built in limits and controls within the system that allow administrators to determine what an employee may see, access and edit
- Capability to submit and approve leave request and overtime request online
- Automatic supervisor and employee email notifications for leave requests
- Allows entry of time for future pay periods (in case of extended TDY, planned sick/annual leave, etc.)
- CAC-based authentication for all users

BENEFITS/VALUE TO THE WARFIGHTER

- Minimizes manual processing, eliminates errors, saves time and automates pay rule compliance for the warfighter enabling dedicated time to the primary mission
- Provides secure and auditable transactions and real time reports
- Accessible anytime, anywhere worldwide

CONTRACT VEHICLES

FA8771-04-D-0007-0085

CONTACT

Ms. Paula Rumsey, Program Manager, paula.rumsey@gunter.af.mil
Mr. Rob Morgan, Project Manager, wayne.morgan@gunter.af.mil



Integrated Accounts Payable System (IAPS)

IAPS processes payment for both commercial services and materiel/supply accounts payable by automating accounting and payment functions related to payments to commercial vendors. It provides automatic payment voucher creation and follow-up for missing documents (contract, invoice, receiving reports, etc.). IAPS also computes payment due dates, disbursement amounts and interest payments (if applicable).

MISSION

Provides software development and field maintenance support for the fully operational IAPS for timely and accurate vendor payments exceeding \$117B annually for DFAS, the Air Force and other DOD activities

PROGRAM CAPABILITIES

- Serves all base-level accounting and finance office needs worldwide
- Automates input of contracting data, disbursement data, receiving reports and accounting data
- Interfaces automatically from the ABSS, CEFT, EDI, GAFS, MART, MEDLOG, PRISM, SBSS, SMAS, SPS, WRRS or DO35 Systems
- Computes payment due dates and amounts, creates vouchers and produces associated disbursement and management reports
- Produces CDS, CEFT, EDI, EDMS, FIABS, GAFS, IRS, Operation Seaside, SBSS, SMAS accounting, response and or inventory transactions
- Interfaces payment data into CDS, which accounts for vouchers, voids and disbursement entities as well as creating disbursement to payees in the form of check or EFT
- Returns check data from CDS to IAPS to update disbursement voucher records, which produces MAFR and SMAS transactions
- Provides payment update information to the SBSS, receipt, accrual and payment information for update of the GAFS system
- Interfaces with the SPS, WRRS, MART, ABSS, PRISM, EDMS, IRS, FIABS, Operation Seaside, CEFT, EDI, CDS/TT, GAFS/BQ, SBSS/GV, SMAS/Bj and MEDLOG/Aj

BENEFIT/VALUE TO THE WARFIGHTER

- Processes disbursement vouchers for vendors who supply the majority of day-to-day operations and maintenance supplies/services directly to the warfighter and to those who support it
- Provides management reports to financial managers and commanders in direct support of all warfighter operations and resource decisions
- Processes all payments for the government purchase card, legal claims, suggestion awards, PowerTrack freight and household goods invoices, medical payments and educational benefits

CONTACT

Mr. Robert Chaney, IAPS CDA Program Manager, robert.chaney@gunter.af.mil

Automated Project Order (APO/J025A)

HIQ

APO automates data entry, printing, routing, recording and coordinating of the Air Force Materiel Command (AFMC) I81 Project Order Form which obligates funds and maintains fund balances for work being performed at AFMC Air Logistics Centers. APO is centrally located at DISA Ogden and is accessed by users from all the ALCs, DFAS Columbus, Ohio, and the Aerospace Maintenance and Regeneration Group (AMARG). APO Supplies an automated system for over 300 users at the Air Logistics Centers, AFMC financial personnel, AMARG and DFAS obligators.

MISSION

Provides workload and financial status of all end items repaired organically in each Air Logistics Center and to provide financial integrity and ensure work processes are not started unless proper funds are available

PROGRAM CAPABILITIES

Automated Project Order (APO) System

- Electronically processes AFMC Form I81's (Project Orders)
- Obligates depot purchased equipment maintenance funds for project workloads
- Provides the workload and financial status for all end items repaired organically and identifies the need for adjustments of funds
- Automates the ALC I81 process and coordination and provides an interface with the FIT/DIFMS, Express (D087X) and G004L-R systems
- Supplies an automated system for more than 300 users at the Air Logistics Centers, AFMC financial personnel, AMARG and DFAS obligators

Depot Maintenance Accounting and Production System (DMAPS) and the GAFS/BQ financial systems

- Records all Project Order (PO) I81 funds that are sent through the APO system
- Provides APO with a daily summary of all PO I81 funds that are recorded

BENEFIT/VALUE TO THE WARFIGHTER

- Access for the status of documents as approved, rejected or canceled
- Extraction of data for summarization
- Access to historical data and reports
- Online data access to all authorized users at HQ AFMC, AMARG, and the three Air Logistic Centers

CONTRACT VEHICLES

FA8770-09-C-0037 (OneStar Inc)

CONTACT

Captain Eric Blattner, eric.blattner@wpafb.af.mil

HIQ Command Management System (CMS)

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

MISSION

Enables AFMC, panels and centers, to quickly gather resource requirements, spread funding among products and services and provide budget ad-hoc changes to enable decision makers the ability to incorporate minute-to-minute changes in the Program Objective Memorandum cycle

PROGRAM CAPABILITIES

- More than 1,400 users at 12 AFMC centers across the United States
- Automates the inputs of both pay and non-pay requirements and funding data via a role-based security model

BENEFITS/VALUE TO THE WARFIGHTER

- Supports an AFMC balanced strategic plan and identifies additional funding, manpower and flying hours required to ensure our continued support to the warfighter

CONTRACT VEHICLES

FA8770-07-C-0012 (Madison Research Company)

CONTACT

Mr. David F. Wolfe, david.wolfe@wpafb.af.mil

General Accounting and Finance Suite of Systems (GAFS-BL)

HIQ

GAFS-BL is owned and functionally managed by Defense Finance and Accounting Service-Columbus (DFAS-CO). Enterprise Information Systems Directorate is responsible for maintaining and modifying the software to include user and operation Manuals for the suite. GAFS-BL is made up of four stand-alone Systems:

- General Accounting and Finance System (GAFS/BQ)
- Windows General Accounting and Off/On-Line Microcomputer Processing System (WinGAMPS/WinMOOPS)
- Civilian Pay Interface System (CPAIS/E4)
- GAFS Defense Travel System (DTS)

EIS General Accounting and Finance System (GAFS)

MISSION

Provides software development and field maintenance support for the fully operational GAFS in order for DFAS to process more than 3.2M transactions totaling more than \$34B monthly in appropriated funds allocated to base level for 7,700 users

PROGRAM CAPABILITIES (GAFS)

- ~~Controls all reporting processes~~
- Maintains official financial accounting records
- Controls all appropriated funds allocated to base level

EIS General Accounting and Finance System-Defense Travel System (GAFS-DTS)

MISSION

Provides software development and field maintenance support for the fully operational GAFS-DTS in order for DFAS to process more than 3.5M traveler payments annually, resulting in more than \$4B in DoD travel payments using numerous Department of Defense financial systems

PROGRAM CAPABILITIES (GAFS-DTS)

- ~~Pre-processes travel-related obligations, debts, collections and payments destined for GAFS and the Centralized Disbursing System (CDS)~~
- Automatically associates travel orders with corresponding line of accounting identifiers



G A F S - B L

EIS Base Accounts Receivable System (BARS)

MISSION

Provides software development and field maintenance support for the fully operational BARS in order for DFAS to provide for payroll deductions for approximately 1,200 Air Force members for housing rentals, Class B telephones and other miscellaneous accounts resulting in approximately \$1M in collections annually

PROGRAM CAPABILITIES (BARS)

- Provides base-level automated accounts receivable capabilities for house leasing, class B telephone charges and miscellaneous reimbursable accounts

EIS Civilian Pay Accounting Interface System (CPAIS)

MISSION

Provides software development and field maintenance support for the fully operational CPAIS for DFAS to provide interface activity for approximately 681,000 Department of Defense employees representing total gross biweekly disbursements in excess of \$1.5B

PROGRAM CAPABILITIES (CPAIS)

- Provides payroll accounting transactions to the Air Force accounting system
- Generates the manpower and funding file (1092)
- Reports civilian manpower and funding

BENEFIT/VALUE TO THE WARFIGHTER

- Maintains and provides funds control
- Provides real-time updates in order to keep all levels of management informed on the availability of funds in support of the warfighter

CONTRACT VEHICLE

General Dynamics

CONTACT

Mr. Tommye Howard, Senior Manager, tommye.howard@gunter.af.mil
Mr. Malcolm "Pete" Lovelette, GAFS-BL Technical Manager, malcolm.lovelette@gunter.af.mil
Mr. Anthony Carrico, CPAIS, BARS, GAFS-DTS Technical Manager, anthony.carrico@gunter.af.mil
Ms. Melissa Leonard, GAFS-BL Functional Manager, melissa.leonard@dfas.mil
Mr. Mica Flaherty, GAFS-DTS Functional Manager, mica.flaherty@dfas.mil
Ms. Patricia Beavers, BARS and CPAIS Functional Manager, patricia.beavers@dfas.mil

Keystone Decision Support System (KDSS/H303)



KDSS provides a working capital funds financial data warehouse that enables the Air Force to forecast, analyze and manage the \$16B Air Force Working Capital Fund.

MISSION

Delivers accurate, up-to-date, business information to decision-makers and analysts so major business issues can be rapidly addressed

Permits analysis of sales, expense, inventory and budget information relative to CSAG and SMAG performance

PROGRAM CAPABILITIES

- Data warehousing containing data from 27 different financial, logistics, contracting and cataloging systems
- Provides visibility of Air Force Working Capital Fund (AFWCF) financial and operational data to Secretary of the Air Force, Air Force Materiel Command, Air Logistics Centers, System Program Offices, Major Commands and base-level users
- Primary analytical tool to accomplish Supply Management Activity Group (SMAG) execution reporting and provides analysis capabilities of sales, expense, inventory, trial balance and budget data to support effective Materiel Support Division and General Support Division management and performance, as well as analysis capabilities in support of the Depot Maintenance Activity Group
- Visibility down to Product Directorate, weapon system, and National Item Identification Number level and improves cost estimates and controls through comparisons of estimates and actual costs
- Accurate, reliable and timely access to data categorized into four major business areas: Revenue, Revenue and Inventory, Cost and Expense, Trial Balance and Budget
- Adding the capability to build the Air Force Working Capital Fund budget annually, including the USTRANSCOM portion of the AFWCF budget submission to OSD

BENEFIT/VALUE TO THE WARFIGHTER

- Provides visibility into AFWCF financial and logistics operations down to the individual level of detail, including a business intelligence tool to mine it for information
- Enables analysts to more efficiently use time for in-depth analysis of trends; quicker discovery and correction of transaction anomalies; and faster, more complete reporting of AFWCF end-of-month reporting from field level to the Pentagon

CONTRACT VEHICLE

FA8770-08-C-0014 (CACI, Inc.)

CONTACT

Michelle Childress, Program Manager, michelle.childress@wpafb.af.mil

HIQ Financial Information Resource System (FIRST)

The Financial Information Resource System will provide an integrated, modern, seamless financial management system enabling authorized Air Staff users to plan, program and formulate their budgets.

MISSION

Accomplishes programming and budget formulation functionality in a single system in order to sunset program data systems and provide AF/A8 capability to process the President's budget

PROGRAM CAPABILITIES

- Force programming (inventory, flying hours) and costing
- Option generation
- Option deliberation for budget exercises

BENEFITS/VALUE TO THE WARFIGHTER

- Technology provides real-time input and submission of organizational budgets in support of the warfighter
- Requirements for future force programming needs are captured
- Streamlines data input
- Provides flexibility to change budget submission
- Provides trend analysis of budget and programming submission from end-to-end
- Web-based application so the budgeting and programming system can be accessed from any secure location

CONTRACT VEHICLES

FA877I-11-C-0008 (Accenture LLP)

CONTACT

Ms. Sharon Green, Program Manager, sharon.green@wpafb.af.mil
Ms. Rita Cable, Deputy Program Manager, rita.cable@wpafb.af.mil

Job Order Cost Accounting System II (JOCAS II)



The Job Order Cost Accounting System II (JOCAS II) provides job order cost accounting so that the Air Force can produce reliable and timely management reports, journal vouchers and SF-1080 bills.

MISSION

Produces reliable and timely management reports, journal vouchers and SF-1080 bills for proper Air Force financial management, track reimbursable costs and time and attendance data for more than 38,000 military and civilian personnel

PROGRAM CAPABILITIES

- JOCAS II is a web-based application, installed at nine CONUS locations consisting of an Oracle database, tightly integrated with a business intelligence tool and web server
- Provides authorized users access JOCAS II from anywhere on the “.mil” or network using a web browser logged on through the Air Force Portal
- The web and database applications operate on a SOLARIS 10 platform utilizing Oracle 10g for both web and database infrastructure
- Provides time and attendance accounting for military and civilian personnel
- Provides complete reimbursable cost accounting tracking
- Provides the ability to generate preformatted reports or use the Oracle Discoverer tool for Ad Hoc report creation and generation
- Provides interfaces to DCPS, DTIM, GAFS, SBSS, MILPDS, DCPDS
- Users Supported: 5000; expected to grow to more than 38,000 with the implementation of digital signature of individual timecards

BENEFIT/VALUE TO THE WARFIGHTER

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

CONTRACT VEHICLE

FA8770-10-C-0038 (CACI, Inc.)

CONTACT

Mr. Randy Campbell, Program Manager, randy.campbell@wpafb.af.mil



Obligation Adjustment Reporting System (OARS)

OARS is a web-based information system located in the Pentagon with more than 4,000 users located at more than 450 DoD facilities worldwide. OARS is an automated system to obtain approval to utilize funds to pay previously-incurred expenses. OARS captures Air Force financial experts' specialized knowledge in an expert system and automates the process for handling and reporting Air Force Upward Obligation Adjustments (UOAs). OARS processes more than 5,000 UOAs annually, resulting in the approval of more than \$650M to meet critical warfighter needs worldwide.

MISSION

Provides lifecycle management and system engineering support to ensure continued compliance with ever-changing congressional mandates (customer software change requests, security compliance, and field support)

PROGRAM CAPABILITIES

For SAF/FMBMM, OARS provides:

- Ability to set approval thresholds for MAJCOMs/Bases by appropriation
- Real-time visibility of accumulated FY approval totals
- Automated warnings of FY \$4M within scope contract change limitation
- Rule-based expert system prevents Anti-Deficiency Act violations

For All Organizational Levels, OARS provides:

- E-mail notifications when UOAs assigned, approved or disapproved
- Cradle-to-grave UOA tracking (who has it and when did they get it)
- History of all processed UOAs – users can see all UOAs they touched

BENEFIT/VALUE TO THE WARFIGHTER

OARS is the Air Force-mandated system to obtain approval to utilize funds to pay previous-incurred expenses. Each organization at the Base, MAJCOM and SAF level uses OARS to gain approval to expend additional funds to support 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
- Base vehicle containment and denial barrier construction

CONTACT

Ms. Paula Rumsey, Program Manager, paula.rumsey@gunter.af.mil

Standard Materiel Accounting System (SMAS)

HIQ

SMAS maintains the accounting records and produces trial 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.

MISSION

Delivers integrated combat support information systems across force projection and readiness, human resources, finance, contracting, medical and AFMC support domains that form a foundation for sovereign operations for the defense of the United States of America, to fly and fight in Air, Space and Cyberspace

- Prepares for and participates in peace-time and war-winning operations
- Provides motivated, ethical, accountable Air Force acquisition professionals

PROGRAM CAPABILITIES

- Maintains the accounting records and produces trial balance reports for management of the working capital fund, supply management activity group
- For the Defense Medical Logistics Supply System (DMLSS), SMAS performs open item accounting and:
 - Processes customer billings
 - Maintains accounts receivables
 - Tracks Interfund accounts payable
 - Maintains the general ledger
 - Users access SMAS through CITRIX, making it web-enabled

BENEFIT/VALUE TO THE WARFIGHTER

SMAS provides accountability of purchases, inventory and issuance of materiel needed to support the warfighter.

CONTRACT VEHICLES

General Dynamics

CONTACT

Mr. Tommye Howard, Senior Manager, tommye.howard@gunter.af.mil
Mr. Rex McCord, Technical Manager, rex.mcCord@gunter.af.mil
Ms. Vonnie Kriebel, Functional Manager, vonnie.kriebel@DFAS.mil

Air Force Integrated Personnel and Pay System Division

HIS



MISSION

Provides Airmen with
a single record of
service throughout
their career, access to
their personnel and
pay information from
anywhere in the world
and an improved
customer service
experience

HIS

Air Force Integrated Personnel and Pay Systems Division (AF-IPPS)

AF-IPPS is a comprehensive, web-based solution that will integrate many existing personnel and pay processes into one self-service system. It will support the total force and represents the Air Force's commitment to modernizing business practices and providing enhanced support for today's service members and their families.

VISION

Will provide
global, 24/7, Air
Force Total Force
integrated
military
personnel
service and pay
capability

PROGRAM CAPABILITIES

- Implements the Air Force integrated personnel and pay system; a congressionally mandated Department of Defense (DoD) implementation of an enterprise solution to combine personnel and pay
- Educates the AI/FM communities and Air Force leadership on the way ahead for the Air Force integrated personnel and pay system
- Provides the ultimate authoritative data source for most HR/Pay data used by the war-planners and Joint Staff for real world operational planning such as Airmen that speak Arabic, Airmen with operational experience in Qatar, Airman who are trained in F-22 Mx and Airmen who have AOC experience, etc.

BENEFIT/VALUE TO THE WARFIGHTER

- Airmen spend less time in line filling out paperwork at multiple offices in various locations
- Web-based solution integrates many existing personnel and pay processes into one self-service system
- Supports the reengineered business personnel and pay processes and replaces failing legacy systems

CONTACT

Ms. Elizabeth Payne, Business Operations Specialist, Change Management,
elizabeth.payne.ctr@hanscom.af.mil

Ms. Caroline Richard, Executive Assistant to the Program Director,
caroline.richard@hanscom.af.mil

You can find additional information on the Air Force Integrated Personnel and Pay System Portal site, www.my.af.mil, under the Life and Career tab



MISSION

Provide information technology capabilities enabling the operation, test, security, development, sustainment and modernization of enterprise infrastructure and systems to support warfighters across the spectrum of combat and mission support

Branches

- Enterprise Services Support
- Mission Support
- Network Operations
- Application Software Assurance Center of Excellence



Air Force Directory Services (AFDS)

AFDS is an Air Force-directed program 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 Department of Defense (DoD) applications and organizations to enable a variety of business functions such as attribute pre-population of electronic forms and attribute-based access control decisions enhancing the information sharing needs of a net-centric Air Force .

MISSION

Provides identity
data services for
the Air Force
Enterprise

PROGRAM CAPABILITIES

Identity Data Attribute Service:

- Consolidates identity data from multiple authoritative sources into a single directory; making this information available for use to Air Force and DoD Systems
- Enables communities of interest to make attribute based access control decisions
- Provides user service capabilities

Exchange Contact Services:

- Air Force Global Address List (GAL) – Provides direct synchronization of exchange contact
- Lightweight Directory Access Protocol (LDAP) Border Servers – Enables geographically separated personnel to view various GALs

Automated Custom Recipients:

- Enables personnel to have their contact information published in the GAL
- Provides information back to systems enabling smartcard logon and MGS encryption

Automated Account Provisioning:

- Handles the automated creation, update and disabling of user accounts in the consolidated AFNET forest

BENEFIT/VALUE TO WARFIGHTER

- Seamless integrated global address list
- Force-multiplier – Improves warfighter communications
- Eliminates stovepipe connections
- Improves data integrity and consistency for AFDS data consumers
- Improves security and account management
- Reduces system administration costs
- Standardization of information
- Automates previous manual processes requiring identity data

CONTACT

Ms. Diane Johnson, diane.johnson@gunter.af.mil

Major Yehodi Scott, yehodi.scott@gunter.af.mil

102

Air Force Enterprise Configuration Management Office (AFECMO)

HIZ

AFECMO provides cradle-to-grave life-cycle support for Microsoft software products, including standard desktop and server configurations and manages the integration and application of Microsoft services across the Air Force .

MISSION

Ensures worldwide, real-time and secure access to information to increase control and consistency, while reducing costs

Leverages information technology through the deployment of standard desktop and server configurations to support and improve Air Force processes

PROGRAM CAPABILITIES

- Manages Air Force Microsoft enterprise license agreement
- Manages Air Force Microsoft consultant/premier services contracts
- Provides oversight of Microsoft services
 - Desktop server and configuration standardization
 - Configuration management
 - Security management
 - Enterprise integration

BENEFIT/VALUE TO WARFIGHTER

- Consistent net-centric capability across Air Force enterprise
- Standard Desktop Configuration (SDC) – consistent/secure
- Standard Server Configuration (SSC) – consistent/secure
- Enterprise Management – sustain security/capability levels
- Rapid security patch management Air Force wide
- 24/7 help desk service to global Air Force customers



**Air Force Enterprise
Configuration Management Office
(AFECMO)**

CONTRACT VEHICLES

Air Force Microsoft Enterprise License Agreement
Air Force Microsoft Premier Services
Air Force Microsoft Consultant Services

CONTACT

Mr. Ray Perry, ray.perry@gunter.af.mil

CONTRACTING OFFICERS

Mr. Maurice Griffin, maurice.griffin@gunter.af.mil
Ms. Annette Hudson, annette.hudson@gunter.af.mil
Mr. Richard Ashley, richard.ashley@gunter.af.mil

Air Force Center for Electronic Distribution of Systems (AFCEDS)

HIZ

AFCEDS is the sole delivery point of software managed and developed by the Enterprise Information Systems and Enterprise Logistics AFPEOs for both Commercial-Off-The Shelf (COTS) and Government-Off-The-Shelf (GOTS) software and documentation that is either developed and/or sponsored by the PEOs. AFCEDS is a web-based application that allows Air Force/DoD users worldwide the ability to easily download standard software products.

MISSION

Provides a secure,
web-based software
download capability
for all mission
applications,
network security
updates and other
software artifacts
to DoD users
worldwide

PROGRAM CAPABILITIES

- Enterprise wide distribution (PC, mid-tier, and mainframe systems) of PEO-developed software, COTS and GOTS products throughout the DoD via the WWW
- Customers with the ability to maintain version control of fielded software
- Technological advantages including encrypted access control, robust/fault tolerant server, automated backup capability
- Authentication of customer downloading software and subscription
- Ability to approve or disapprove user's request for software
- User subscription and automatic notification of product availability

AFCEDS ANNUAL PRODUCTIVITY

- Over 444 software releases distributed through AFCEDS in CY10
- Nearly 16TB of software data downloaded in CY10
- \$500K cost avoidance in printing and shipping costs per year

BENEFIT/VALUE TO THE WARFIGHTER

Provides warfighters the ability to quickly access and download critical security updates to alleviate network vulnerabilities. Allows warfighters to download mission-critical functional applications that enable the warfighter to perform critical mission tasks in support of operational needs.

CONTACT

Mr. Jackie T. Dority, Chief Product Distribution, jackie.dority@gunter.af.mil
or 754.DOMT.Release@gunter.af.mil



Field Assistance Service (FAS)

The FAS is a front line, Tier-1 help desk. Our customer-centric approach provides cradle- to-grave support. Calls not resolved at Tier-1, are forwarded to Tier-2 and tracked by our helpdesk analysts through to completion. We have over 30 years of experience in the helpdesk business and are committed to increasing our customers' productivity by solving their problems in the shortest time possible.

MISSION

Provides quality
24/7/365 Tier-1
system support
for Airmen and
other
Department of
Defense users
worldwide

PROGRAM CAPABILITIES

System Support:

- Supports 100+ systems – Every Wing, Every Base, Every Day
- Troubleshoots ~450,000 calls per year
- Teams structured for specialized support
- Stable, repeatable procedures
- Visibility of trends, costs and quality across the enterprise
- First and last contact for users – provides total ticket visibility

Program Management Office Support:

- Metrics and trend analysis
- User message notification
- Serves as liaison between programs
- Consolidated helpdesk provides quality support at a lower cost to the customer
- Deficiency tracking and reporting

BENEFIT/VALUE TO THE WARFIGHTER

The FAS plays a vital role in ensuring that the warfighter gets the right information, in the right place, at the right time. This effort is accomplished by providing quality 24/7/365 Tier-1 helpdesk support for DoD users worldwide ensuring continuous utilization and support of communication tools needed to complete the mission.

CONTACT

Ms. Corlis Allen, corlis.allen@gunter.af.mil
FAS team e-mail: afpeo.eis.hizgh.fas.mgmt@gunter.af.mil

106

Capabilities Integration Environment (CIE) Infrastructure

HIZ

The CIE is a research, development and test environment managed by ESC/ENI. The CIE Infrastructure section provides network, server and security infrastructure required to sustain the CIE mission. Our team procures all hardware and Commercial Off-The-Shelf (COTS) software, installs and configures it to meet each customer's individual needs and implements standard security settings. We also provide Storage Area Network (SAN) and data backup services.

MISSION

Provides an
environment to
develop and test
applications
before they are
deployed to the
Air Force and
Department of
Defense systems
worldwide

PROGRAM CAPABILITIES

- Emulates four Air Force Combat Information Transfer System (CITS) suites and Defense Information Systems Agency (DISA) security services
- Storage Area and Network Attached storage
- Automates backup capabilities
- Active directory, email and web access services

BENEFIT/VALUE TO THE WARFIGHTER

- Provides an environment for application prototyping, development, integration and testing for the Air Force
- Provides standard network architectures for end-to-end testing of applications before fielding
- Provides Global Combat Support System-Air Force (GCSS-AF) services fore development and prototyping and ensures integration issues are identified early
- Applies standard security configurations to ensure programs develop to meet the stringent requirements of the operational environment
- Enables program offices, developers and system integrators to focus on application development and configuration
- Reduces the cost, risk and impact on operational/production environment
- Leverages lessons learned and experiences to assist transition from the test environment to production

CONTACT

Mr. George Roberts, george.roberts@gunter.af.mil
Lt Col Leonard Boothe, leonard.boothe@gunter.af.mil
Mr. Samuel Hayes, Samuel.hayes@gunter.af.mil

HIZ Information Assurance (IA)

The information Assurance (IA) section provides oversight and administration of the ESC-Gunter information security programs. Beginning with the Certification and Accreditation of the local network enclave, IA ensures compliance with Department of Defense and Air Force information security directives.

MISSION

Ensure the
compliance and
security of
information
systems and
communications
capabilities by
managing
downward directed
and local policies

PROGRAM CAPABILITIES

- Network security scanning and security findings resolution
- Local DoD 8570.IM program management
- TCNO implementation and tracking
- Information Security policy expertise

BENEFIT/VALUE TO THE WARFIGHTER

- Ensures the security of the ESC-Gunter network allowing for the fielding of capabilities to the warfighter
- Enables Air Force visibility of the security posture of the enterprise
- Tracks and resolves security related incidents

CONTACT

Mr. Dan Bartko, daniel.bartko@gunter.af.mil
Mr. Anthony Hatcher, anthony.hatcher@gunter.af.mil
Lt Col Leonard Boothe, leonard.boothegunter.af.mil
Mr. Samuel Hayes, Samuel.hayes@gunter.af.mil

Gunter Network Control Center (NCC)

HIZ

The Network Control Center (NCC) provides core network services to the ESC community at Maxwell AFB-Gunter Annex to meet the operational needs of two Air Force Program Executive Offices, ESC Engineering and the 26th Network Operations Squadron. It provides daily customer support of over 2,000 local users and provides hosting for operational systems such as AFCEDS and TROCS.

MISSION

Provides
cutting edge
information
technology
services and
support of the
ESC-Gunter
mission

PROGRAM CAPABILITIES

- Network and internet access, E-mail, personal device management, file storage, server management, software management, change management, standard desktop management, application hosting, tier I and II help desk support, virtual private network access, and operational assessment of next generation software and hardware

BENEFIT/VALUE TO THE WARFIGHTER

- 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
- Gunter network has unique mix of development, test and operations providing a perfect sandbox for operational assessment of enterprise change and helps mitigate the risk of catastrophic defects being delivered to the warfighters

CONTACT

Major Charles McClain, charles.mcclain@gunter.af.mil
Mr. Richard Taylor, richard.taylor@gunter.af.mil
Master Sergeant William Hebb, william.hebb@gunter.af.mil
Lt Col Leonard Boothe, leonard.boothe@gunter.af.mil
Mr. Samuel Hayes, Samuel.hayes@gunter.af.mil

HIZ Air Force Systems Networking (AFSN)

AFSN team provides implementation, fielding, technical support and project support for development and adaptation of Air Force Network (AFNET) infrastructure.

MISSION

Provides
modernization,
analysis, design, test,
implementation,
installation,
integration and
sustainment support
for the Air Force
wide area network
and Air Force
network operations

PROGRAM CAPABILITIES

Infrastructure modernization:

- Network planning
- Project support/management
- Network infrastructure implementation
- Site coordination
- Long-haul circuit upgrade
- Air Force Internet Protocol (IP) address management
- Service Delivery Point (SDP) installation, maintenance and upgrade

Network Infrastructure sustainment:

- Tier-3 support
- SMARNET contract management

BENEFIT/VALUE TO THE WARFIGHTER

Our team implements and sustains enterprise AFNET infrastructure, which provides the backbone for warfighter command and control communications across the Air Force. AFSN supports the Combat Information Transport System AFNET Increment 1 program to consolidate 90+ network defense points behind 16 secure gateway sites.

CONTACT

Mr. Brian Jabes, brian.jabes@gunter.af.mil
Lt Col Leonard Boothe, leonard.bootheg@gunter.af.mil
Mr. Samuel Hayes, Samuel.hayes@gunter.af.mil

Application Software Assurance Center of Excellence (ASACoE)

HIZ

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.

MISSION

Fosters security into
the software
development life cycle
(SDLC) and software
acquisitions through
techniques, tools and
education

Leverages information
technology through the
deployment of practices
and automated tools to
support and improve Air
Force software
development processes

PROGRAM CAPABILITIES

Inform our customers and Program Management Offices (PMOs) through:

- Formal classroom training facilitated by software vendors
- Hands-on mentoring

Enable our customers and PMOs by:

- Providing SwA tools, techniques and knowledge

Support our customers by:

- Providing on-site and follow-on support/guidance

Advise by:

- Providing a formal report and complete analysis

BENEFIT/VALUE TO THE WARFIGHTER

Our team engages the mission-focused workforce to help significantly mitigate risk throughout the Software Development Life Cycle. We provide cost and time savings for PMOs by issuing best of breed SwA tools, performing analysis and reporting by our staff of SwA experts. Our model results in reduced certification and accreditation (C&A) processing time for our PMOs by mitigating and correcting developer programming flaws.

CONTACT

Captain John Sykes, john.sykes@gunter.af.mil

Application Software Assurance Center of Excellence email 754.doc@gunter.af.mil

