

PEO EIS CATALOG

Program Executive Office Enterprise Information Systems

Spring 2008



US ARMY
PEO  **EIS**
PEO ENTERPRISE INFORMATION SYSTEMS

Program Executive Officer Gary Winkler - Deputy Program Executive Officers: COL James G. Bristow, Ms. Catherine Doolos, Mr. Lee Harvey

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PEO EIS INDUSTRY DAYS 2008

ARMED FORCES COMMUNICATIONS-ELECTRONICS ASSOCIATION – FORT BELVOIR CHAPTER AND THE UNITED STATES ARMY PROGRAM EXECUTIVE OFFICE ENTERPRISE INFORMATION SYSTEMS PRESENT INDUSTRY DAYS 2008.

The 6th Annual AFCEA-Belvoir/PEO EIS Industry Day will be held April 16-18, 2008. This year's event will be held at the Gaylord Hotel in the Harbor Place Convention Center in Oxon Hill, Maryland.

Visit www.fbcinc.com/peoeis for more information and to register.

PROGRAM EXECUTIVE OFFICE, ENTERPRISE INFORMATION SYSTEMS (PEO EIS)

HISTORY

The Program Executive Office was established in 1987 as Program Executive Office, Standard Army Management Information Systems (PEO STAMIS) to help implement the Goldwater-Nichols Act. The Army Reorganization on October 26, 2001 resulted in the change to Program Executive Office, Enterprise Information Systems (PEO EIS). PEO EIS' program management responsibility grew significantly over the years, from just 13 systems and products to more than 120 today.

MISSION

The Program Executive Office, Enterprise Information Systems (PEO EIS) provides joint service and Army war fighters with information dominance by developing, acquiring, integrating, deploying and sustaining network-centric knowledge-based information technology and business management systems, communications and infrastructure solutions through leveraged commercial and enterprise capabilities that support the total Army, every day and anywhere!

VISION

PEO EIS is the world-class leader in the acquisition and implementation of integrated enterprise communication, information technology and business solutions for America's war fighting and peace keeping forces.

DESCRIPTION

PEO EIS provides infrastructure and information management systems to the Army, enabling it to achieve victory through total information dominance. PEO EIS develops, acquires and deploys tactical and management information technology systems and products.

PEO EIS is well-known as a systems acquisition, development and integration center of excellence. Under the management of four deputy program executive officers, five directorates and many project/product managers, PEO EIS develops and fields a wide range of products and services that support the Army. PEO EIS is dedicated to supporting the war fighter and contributes to the global war on terror and the war in Iraq. Through its diverse programs, PEO EIS touches every Soldier, every day. PEO EIS continually finds ways to serve the Army and the Department of Defense (DoD).

Mr. Gary Winkler, Program Executive Officer for Enterprise Information Systems (PEO EIS), reports to the Assistant Secretary of the Army for Acquisition, Logistics and Technology (ASA [ALT]), Mr. Dean G. Poppo (Acting).

ASSISTANT SECRETARY OF THE ARMY FOR ACQUISITION, LOGISTICS AND TECHNOLOGY

MISSION

Assistant Secretary of the Army for Acquisition, Logistics and Technology ASA(ALT) serves, when delegated, as the Army Acquisition Executive, the Senior Procurement Executive, the Science Advisor to the Secretary, and as the senior research and development official for the Department of the Army. The ASA(ALT) also has the principal responsibility for all Departments of the Army matters related to logistics. Among the responsibilities of the ASA(ALT) are:

- Executing the acquisition function and the acquisition management system of the Department of the Army.
- Advising the Secretary on all matters relating to acquisition and logistics management.
- Overseeing the logistics management function including readiness, supply, services, maintenance, transportation, and related automated logistics systems management.
- Reviewing the security assistance portions of the Army International Affairs Plan to ensure that they are logistically sound and supportable and compatible with the Army's Research, Development, Acquisition, and Industrial Base Programs.
- Appointing, managing, and evaluating program executive officers and direct-reporting program managers.
- Managing the Army Acquisition Corps and the Army Acquisition Workforce.
- Representing the DA on the Defense Acquisition Board, the Nuclear Weapons Council Standing Committee, and the Conventional Systems Committee.
- Chairing the Army Systems Acquisition Review Council.
- Exercising the procurement and contracting functions, including exercising the authorities of the agency head for contracting, procurement, and acquisition matters pursuant to laws and regulations, the delegation of contracting authority; and the designation of contracting activities.
- Providing the Army policy representative to the Defense Acquisition Regulatory Council.
- Executing the research and development function, including scientific and technical information, domestic transfer, advanced concepts and assessments, basic and applied research, and non-system specific advanced development.
- Directing the Army Science Board.
- Administering and overseeing research, development, test, evaluation, and acquisition

programs, to include in coordination with the DUSA(IA), the execution of data/information exchange programs, cooperative research and development memoranda of understanding, and participating in international forums concerning the aforementioned subjects.

- Ensuring the production readiness of weapon systems.
- Integrating Manpower and Personnel Integration and integrated logistics support into the materiel acquisition process.
- Applying the Defense Standardization and Specification Program.
- Overseeing the Army Industrial Base and Industrial Preparedness Programs managing the Department of the Army Competition Advocate Program.
- Supporting Department of the Army acquisition of space and strategic programs.
- Overseeing the Chemical Demilitarization Program and supervising the Program Manager for Chemical Demilitarization.

Website: www.alt.army.mil

Telephone: (703) 695-6153

Program Executive Officer, Enterprise Information Systems: Mr. Gary Winkler

Mr. Gary L. Winkler became the PEO EIS at Ft. Belvoir, VA, in October 2007. Mr. Winkler is responsible for the program management of the Department of Defense and Army business and combat service support systems, as well as related Army communication and computer infrastructure. These systems support logistics, medical, finance, personnel, training and procurement operations. The PEO EIS organization consists of approximately 1400 military, civilian and contractor staff around the world.

Prior to becoming PEO EIS, Mr. Winkler was Principal Director for Governance, Acquisition, and Chief Knowledge Office for the Army CIO/G-6. He entered the Senior Executive Service upon becoming Principal Director in 2003. In that capacity he was responsible for the development of Army Information Management (IM), Information Technology (IT), and Knowledge Management (KM) policies and governance processes in concert with the Office of the Secretary of Defense (OSD), Joint Staff, Services, Combatant Commands, Components and Agencies.

Mr. Winkler began his Federal career with the PEO Command and Control Systems: Joint Tactical Fusion Program Management Office



Winkler

(PMO) in 1989 and was promoted to Division Chief of the PEO's Intelligence Fusion PMO in 1992. He was selected as Deputy Program Executive Officer for the Air Force PEO for Joint Logistics, at the Pentagon in 1995 and became an Acquisition Specialist with Headquarters, Department of the Army, ASA(ALT), Acquisition Career Management Office in 1996.

Mr. Winkler's association with PEO EIS began in 1997 when he was selected as Product Manager, Distance Learning System for the PEO Standard Army Management Information Systems (STAMIS). Following that position, he served as the PEO EIS Project Manager for Transportation Information Systems (PM TIS) from 2001 to 2003.

Mr. Winkler received a Bachelor of Science (BS) degree in Electrical Engineering from Virginia Polytechnic Institute and State University (Virginia Tech) in Blacksburg, VA, in 1983. He has a Master of Business Administration (MBA) from William and Mary in Williamsburg, VA, and a Master of Science from the National Defense University. Mr. Winkler is Defense Acquisition Workforce Improvement Act (DAWIA) Level III certified in Program Management; Information Technology; Test and Evaluation (T&E); and Systems Planning, Research, Development, and Engineering.

He received the 2007 Presidential Rank Award of Distinguished Executive, Decoration for Exceptional Civilian Service in 2006, the Meritorious Civilian Service Award in 2003 and Superior Civilian Service Awards in 1996 and 2000. He also received the Commander's Award for Civilian Service in 1995.

**Deputy Program Executive Officer:
Mr. G. Taylor Chasteen**

Mr. Taylor Chasteen became DPEO at PEO EIS at Ft. Belvoir, VA, in October 2007. Mr. Chasteen retired from the U.S. Army as a Colonel in September 2007. Upon retirement, he entered the Senior Executive Service as a Highly Qualified Expert. Prior to coming to PEO EIS,



Chasteen

he was an assistant to the Deputy Under Secretary of the Army on matters related to automated business mission systems.

A native of Auburn, KY, Mr. Chasteen was commissioned as a U.S. Army Field Artillery Officer in 1981. His tactical assignments culminated as a Company Commander of the 426th Supply and Transportation Battalion supporting the 101st Airborne (Air Assault) Division.

After accession into the Acquisition Corps, Mr. Chasteen served in a series of acquisition assignments beginning with the Production Base Modernization Activity at Picatinny Arsenal, NJ, followed by duty as an Assistant Project Manager for the Tank Main Armaments Systems Program. He moved to the National Capital Region in 1996 to become a Division Chief at the Software Development Center – Washington followed by a position with the Army's Operational Testing Command as chief evaluator for the Army's first combat support battlefield information system. In 1999 Mr. Chasteen became Product Manager for the Army's retail transactional logistics systems at Fort Lee, VA, reporting to the PEO STAMIS. After attending the Industrial College of the Armed Forces, he was assigned to manage the defense cooperative relationship with the Republic of Korea as a member of the U.S. Country Team. Mr. Chasteen returned to the PEO EIS in 2005 becoming the Project Director of Army Knowledge Online (AKO).

A graduate of Western Kentucky University, he holds a Master of Business Administration (MBA) degree from Babson College and a Master of Science (MS) in National Resource Strategy from the National Defense University. His military education includes the Material Acquisition Management Course, Command and General Staff College, Advanced Program Manager's Course, Quartermaster Advanced Course, and the Field Artillery Basic Course. He is Defense Acquisition Workforce Improvement Act (DAWIA) Level III certified in Program Management and Computers and Communications.

**Deputy Program Executive Officer:
Mr. Lee Harvey**

Mr. Harvey was appointed DPEO in January 2004. Prior to becoming a DPEO at EIS, Mr. Harvey served as the Program Director for Army University Access Online – eArmyU, reporting to the Army's Deputy Chief of Staff for Personnel (G1) and the Assistant Secretary of the



Harvey

Army for Manpower and Reserve Affairs. He was directly responsible for all aspects of program management for the \$450 million program. Mr. Harvey previously served as the Director of Acquisition Management for the Army's Communications Electronics Command Acquisition Center-Washington. In that capacity he was responsible for awarding \$500 million in new contracts each year and managed approxi-

mately \$2 billion in existing contracts. Mr. Harvey served in the Army from 1975-1981. He is a graduate of the Industry Advisory Council's IT Partners Program.

**Deputy Program Executive Officer:
Ms. Catherine Doolos**

Ms. Doolos has more than 20 years of progressively responsible program management experience involving all facets of the acquisition process. Previous assignments include program analyst support with the Project Manager Strategic & Theater Command & Control Systems and Assistant Program Manager, Special Programs Support Activity, Special Operations Command, Fort Belvoir.



Doolos

Ms. Doolos then served as an Acquisition Proponency Officer with the Assistant Secretary of the Army (Acquisition, Logistics and Technology), Pentagon, Arlington, VA. Following her studies at the Industrial College of the Armed Forces, Ms. Doolos was selected as a 2000 board-certified Product Manager for the Defense Message System-Army (DMS-A), PEO EIS, Fort Monmouth, NJ. In 2004, she established the Product Lifecycle Management Plus Program office at PEO EIS in Fort Belvoir and transitioned it to a board-certified Product Manager. In 2005, she was selected as Deputy Program Executive Officer, PEO EIS.

Ms. Doolos' education includes a Masters in Business Administration and a Bachelor of Science in Business Management from Troy State University. She completed post-masters work in Information Technology/Management Information Systems at George Washington University. In 2000, she achieved a Masters of National Resource Strategies from the National Defense University Industrial College of Armed Forces. Ms. Doolos is an inaugural member of the Army Acquisition Competitive Development Group and graduate of the Defense Leadership and Management Program. Other leadership education includes the Advanced Program Management Course, DoD Executive Leadership Development Program and Army Management Staff College. She is Army Acquisition Corps certified in Program Management; Business, Cost Estimating and Financial Management; and Information Resource Management.

**Deputy Program Executive Officer:
Colonel James S. (Steve) Bristow**

Colonel Bristow was born in Sumter, South Carolina and is a graduate of Francis Marion

College in Florence, South Carolina. He was commissioned through ROTC as an Army Signal Corps Officer. He earned a Master of Business Administration from Western International University in Phoenix, Arizona. His military education includes the Signal Officer Basic and Advanced Courses, the US Army Command and General Staff College and the Advanced Program Manager's Course. He is a 2004 graduate of the US Army War College.



Bristow

Colonel Bristow served in a variety of command and staff positions. He was a Battalion Signal Officer for 3/68 Armor, 4th Infantry Division, Fort Carson, Colorado. In Schwabish Gemund, Germany he was a Company Commander in the 38th Signal Battalion, 56th Field Artillery Brigade, (Pershing). At Fort Bragg, North Carolina, he was an Assistant Operations Officer in the 4th Psychological Operations (PSYOP) Group (Airborne) and Company Commander of the 90th Strategic Dissemination Company, 4th PSYOP Group (Airborne). While at Fort Bragg he served in Operation Desert Shield/Desert Storm.

His Acquisition Corps assignments include duties as a Signals Test Officer with the Electronic Proving Grounds (EPG) at Fort Huachuca, Arizona. He served as a Systems Acquisition Manager and Chief of Materiel Branch, US Army Special Operations Command (USASOC) at Fort Bragg, North Carolina. While assigned to the Army Test and Evaluation Command (ATEC) in Alexandria, Virginia he performed duties as Chief of the Command and Control (C2) Division and as a Senior Test and Evaluation Officer for the C3 Evaluations Directorate. Colonel Bristow served as an Armaments Cooperation Country Desk Officer for the Deputy Assistant Secretary of the Army - Defense Exports and Cooperation (DASA-DEC), Assistant Secretary of the Army for Acquisition, Logistics, and Technology (ASA(AL&T)). He was responsible for US Army Armaments Cooperation activities with Canada and ten European countries. As a Product Manager, Colonel Bristow served on the Future Combat Systems (FCS) program as PM for the FCS Advanced Collaborative Environment (ACE). Prior to his assignment as DPEO, he served as Project Manager for Enterprise Infostructure (PM EI) and as Project Manager for DOD Biometrics.

Colonel Bristow's military awards include the Legion of Merit, Bronze Star Medal, five awards of the Meritorious Service Medal, three awards of the Army Commendation Medal, three awards of the Army Achievement Medal, the National

Defense Service Medal, the Southwest Asia Service Medal with 3 Bronze Stars, the Saudi Arabia - Kuwait Liberation Medal, and the Kuwait National Defense Medal. He has also earned the Senior Parachutist Badge and the Army Staff Identification Badge.

PEO EIS PROGRAMS AND SYSTEMS

1.0 Acquisition Domain (AD), Fort Belvoir, VA

MISSION

The Project Director (PD) for the Acquisition Domain is responsible for the integration and synchronization of information technology programs that support the business processes of the acquisition community. The PD is responsible for ensuring that respective programs are functioning smoothly with respect to cost, schedule and performance. Programs are described in the paragraphs below.

Telephone: (703) 906-0574 / DSN: 656

1.1 Acquisition, Logistics & Technology Enterprise Systems & Services (ALTESS), Radford, VA

Product Director (PdD) ALTESS provides full life cycle information technology solutions, support and services to the Army's acquisition community and hosted customers in a secure environment. ALTESS is the guardian of the Army's acquisition data. Using advanced technologies and established business processes, they provide the Office of the Assistant Secretary of the Army for Acquisition, Logistics & Technology and the Army Acquisition Executive with full PEO/PM life cycle management and budget tools. The state-of-the-art Network Operations Security Center (NOSC) allows real-time situational awareness of enterprise systems and service. ALTESS' strategic foundation focuses on 'People, Processes and Technology' and uses proven business methods such as Lean Six Sigma and Information Technology Infrastructure Library (ITIL). ALTESS has become a world class service provider giving our clients and partners the best possible service as well as providing America's war fighters with decision-making information worldwide.

Website: <http://www.altess.army.mil>

Telephone: (800) 981-3234 / DSN: 231-3434

1.2 AcqBusiness Systems (AcqBusiness), Alexandria, VA

Product Manager (PdM) AcqBusiness Systems provides the Acquisition Domain Community with a set of visible, accessible, and understandable tools

and capabilities to access disparate and authoritative data sources via a suite of business services within the Army supported Net-Center Enterprise Services Environment. Utilizing a Service Oriented Architecture (SOA), the suite of tools and capabilities will provision Acquisition Life Cycle process participants the information management services necessary to efficiently and effectively equip the war fighter.

PdM AcqBusiness was chartered in August of 2006 to provide the Acquisition Community with a centrally managed and centrally funded set of enterprise and information management tools and capabilities which support the processes by which the War fighter obtains supplies, services, and material. PdM AcqBusiness extends the principles of Net-Centric Warfare to the business systems within the Army Acquisition Domain (AD).

Website: <http://acqbusiness.army.mil>

Telephone: (703) 797-8890

2.0 Army Knowledge Online (AKO), Fort Belvoir, VA

MISSION

Project Director (PD) AKO will transform the Army Portal into a Department of Defense Portal that enhances collaboration efforts by enabling services to organize and share information and be strategically responsive and dominant at every point in the spectrum of defense operations.

DESCRIPTION

As the linchpin of the Army's intranet, Army Knowledge Online (AKO) is the single point of entry into a robust knowledge management system. AKO is available to Active Army, Army Reserve, Army National Guard, Department of the Army civilians, Army retirees (AD, USAR, ARNG and DAC) and Army-sponsored guests.

Under phase one of the Defense Department's launch of Defense Knowledge Online, servicemen and women from the Defense Information Systems Agency, the Air Force, the Navy, the Marines Corps and the Joint Forces Command are eligible for unsponsored AKO accounts. Initially, DKO offers the same services to users as those available to AKO account holders with the exception of some Army unique applications or Army-funded programs based on the Army population.

PRODUCTS AND SERVICES

- Secure architecture
- A highly restricted repository for sensitive and classified information (SIPRNet)
- Site map of organizational pages
- A Self Service center for Antivirus Services, DA Forms and Pubs, My Benefits, My Education, My Family, My Finance, My Legal, My Medical, My Personnel, My

- Readiness, My Reference, My Security, My Training, My Travel, and My Weather
- A 24 x 7 Help Desk to provide customer support for NIPRNet and SIPRNet
 - E-mail
 - Army Knowledge Centers (Files area)
 - Instant Messaging
 - Video Messaging
 - Forums
 - Groups
 - My Forms
 - A worldwide people locator for anyone with an AKO account (Army White Pages)
 - Search
 - Key Links

Website: <https://www.us.army.mil>

Telephone: (703) 704-3727 / DSN: 654

3.0 Army Small Computer Program (ASCP), Fort Monmouth, NJ

MISSION

To be the Army's primary source to support the war fighter's information dominance objectives by developing, implementing and managing commercial information technology through Web-based contracts that provide comprehensive hardware and software solutions with mission-focused support services within the Army's LandWarNet enterprise.

DESCRIPTION

The Project Director (PD), Army Small Computer Program is the Army's designated "primary source" for commercial IT. ASCP provides a no-fee flexible procurement strategy through which an Army user can procure IT hardware, software, and services via an e-commerce based process.

ASCP works diligently with other Army Knowledge Management (AKM) partners including the Army Chief Information Officer (CIO)/G-6, the Installation Management Agency (IMA) and NETCOM to provide architecturally sound, standards and policy compliant IT enterprise solutions to all Army posts, camps and stations around the world.

In accordance with Army Regulation 25-1, "Army Knowledge Management and Information Technology Management," the ASCP is the organization responsible for implementing consolidated buys of desktop and notebook computers and monitors for the Army at the enterprise level. The "Consolidated Buy (CB)" Process is in direct support of the CIO/G-6 strategy for acquiring these devices and is the most cost effective approach to meeting these requirements.

In December 2002 the Army CIO/G-6 signed an Army policy letter mandating the use of the Enterprise Software Initiative (ESI) agreements

and naming the Army Small Computer Program as the Army's ESI Software Product Manager. In this capacity, ASCP has the responsibility of managing the DOD and Army Enterprise Software Agreements (ESAs). CIO/G-6 delegated ASCP waiver authority if the ESA cannot meet user requirements.

PRODUCTS AND SERVICES

PRODUCTS

- Desktops/Workstations
- Handheld Devices
- Monitors
- Networking Products
- Notebooks
- Ruggedized Devices
- Printers Document Processors
- Servers
- Storage/Network Storage
- Thin Client
- Teleconferencing

SERVICES

- Business Process Reengineering
- Information Systems Security
- Software/Middleware Development
- Enterprise Design
- Integration and Consolidation
- Education/Training
- Program/Project Management
- Systems Operation and Maintenance
- Network Support

ENTERPRISE SOFTWARE AGREEMENTS

- Database Management Tools
- Enterprise Architecture Tools
- Enterprise Management
- Information Assurance
- No Cost Software
- Office Software
- Software Asset Management

Website: <https://ascp.army.mil>

Telephone: (732) 427-6791 / DSN: 987

4.0 Defense Communications and Army Switched Systems (DCASS), Fort Monmouth, NJ

MISSION

Project Manager (PM) DCASS acquires and fields the Army's worldwide installation level telecommunications/information infrastructure (voice and data switches and outside cable plant), including the hardware and software required for Enterprise Solutions, through the Installation Information Infrastructure Modernization Program (I3MP). PM DCASS also manages the Defense Message System-Army (DMS-A) and the Technology Applications Office (TAO) programs.

DESCRIPTION

PM DCASS provides core LandWarNet data backbone and telecommunications infrastructure upgrades and modernizations to worldwide Army installations in support of Reachback, Global Information Grid (GIG), GIG Bandwidth Expansion (GIG-BE), and Net-Centricity. PM DCASS is responsible for providing enterprise solutions in support of the Army Knowledge Management (AKM) Goal 3 to "Manage the Infostructure as Enterprise to enhance Capabilities and Efficiencies." The I3MP infrastructure is critical for power projection of the digital division and employment of advanced technology for an agile combat force. PM DCASS programs in theater are critical enablers for Army Transformation, Global Defense Posture Realignment (GDPR), Global Basing and Re-Stationing and the Army Campaign Plan. PM DCASS partners with the world's leading Information and Telecommunications companies through the Installation Modernization (IMOD) contract in implementing tailored I3MP solutions. The Technology Integration Center (TIC) and Joint Interoperability and Test Center (JITC) respectively recommend and certify all major I3MP components for interoperability and capacity.

DCASS programs and systems are described in paragraphs below.

Website: <http://www.eis.army.mil/dcass>

Telephone: (732) 532-7910 / DSN: 992

4.1 Defense Communications Systems - CONUS (DCS-C), Fort Monmouth, NJ

Product Manager (PdM) DCS-CONUS centrally manages the I3MP in the Continental United States (CONUS). The I3MP upgrades the capacity and reliability of the installed Army voice and data infrastructure (outside cable plant, voice and data switching).

DCS-C provides a robust and scalable networked information infrastructure that allows migration to a network-centric, knowledge-based operation, and enhances connectivity between forward deployed and stay behind forces (split base and reachback requirements). Through a variety of voice/data programs, DCS-C provides high capacity capabilities and near real-time throughput for data, cable and voice solutions in support of installation communications during readiness, training and mobilization for the sustaining base and for tactical and strategic systems that operate within the confines of the installation.

Website: <http://www.eis.army.mil/dcass/dcs-c.html>

Telephone: (732) 532-7911 / DSN: 992

4.2 Defense Communications System-Europe (DCS-E), Mannheim, Germany

Product Manager (PdM) DCS-E centrally manages the I3MP in the European theater. The I3MP upgrades the capacity and reliability of the installed Army voice and data infrastructure (outside cable plant, voice and data switching).

DCS-E provides a robust and scalable networked information infrastructure that allows migration to a network-centric, knowledge-based operation for Army installations, support activities, and deployed combat forces in the European theater. Through a variety of voice/data programs, DCS-E provides high capacity capabilities and near real time throughput as part of its data, cable and voice solutions. These solutions support installation communications during readiness, training, and mobilization of the sustaining base and support tactical and strategic systems that operate within the area of responsibility.

Website: <http://www.eis.army.mil/dcass/dcs-e.html>
Telephone: 011-49-621-730-5960 / DSN: 314-380-5960

4.3 Defense Communications System-Pacific (DCS-P), Schofield Barracks, HI

Product Manager (PdM) DCS-P centrally manages the I3MP in the Pacific theater (Alaska, Hawaii, Korea, Japan and Kwajalein). The I3MP upgrades the capacity and reliability of installed Army voice and data infrastructure (outside cable plant, voice and data switching).

DCS-P provides a robust and scalable networked information infrastructure that allows migration to a network-centric, knowledge-based operation for Army installations, support activities and deployed combat forces in the Pacific theater. Through a variety of voice/data programs, DCS-P provides high capacity capabilities and near real time throughput as part of its data, cable and voice solutions. These solutions support installation communications during readiness, training, and mobilization of the sustaining base and support tactical and strategic systems that operate within the area of responsibility. In addition to Schofield Barracks, HI, the DCS-P has offices at Fort Monmouth, NJ and in Yongsan (Seoul), Korea.

Website: <http://www.eis.army.mil/dcass/dcs-p.html>
Telephone: (808) 655-2136 / DSN: 315-455-2136

4.4 Defense Communications Systems-Southwest Asia (DCS-SWA)

The Assistant Project Manager (APM), Defense Communications Systems - Southwest Asia (DCS-SWA) designs, procures, tests, and fields high-capacity data, imagery, and voice capabilities to

support the deployed war fighter in Southwest Asia, and to allow the Army to manage its Southwest Asia Infostructure as an Enterprise.

DCS-SWA provides a robust and scalable-networked information infrastructure to Army installations, support activities and deployed combat forces in the Southwest Asia Theater. Through a variety of voice, data, cable and information assurance programs, DCS-SWA provides high capacity capabilities and near real-time throughput in support of sustainment, contingencies and split-based operations for the Future Combat Systems (FCS), Home Station Operation Centers (HSOC) and other Army systems. DCS-SWA is a critical enabler for Army Enterprise, Army Knowledge Management (AKM) and Army Campaign Plan.

Website: <http://www.eis.army.mil/dcass/DCS-SWA.html>
Telephone: (732) 532-2074 / DSN: 992

4.5 Defense Messaging System-Army (DMS-A), Fort Monmouth, NJ

Product Manager (PdM) DMS-A provides a single, secure, global inter-service messaging capability extending from the sustaining base to the War fighter. DMS is the DoD's official system of record for organizational messaging and Command and Control, as established under ASD C31I memorandum dated 12 April 2001.

Features of DMS are: user operated service; a single form of messaging service and simplified message format; multi-level secure processing through the use of multi-level information systems security initiative; automated local distribution; and multi-function workstations for most users. DMS tactical implementation provides the War fighter with messaging support for the joint task force environment and across the continuum of Army operations.

Website: <https://www.dms.army.mil>
Telephone: (732) 532-7913 / DSN: 992

4.6 Installation Information Infrastructure Modernization Program (I3MP) Enterprise Systems (IES), Fort Monmouth, NJ

Assistant Project Manager (APM) I3MP Enterprise Systems (IES) provides the Army with capabilities and adaptive processes that support net-centricity, secure access to knowledge and improved information systems and services throughout the Army environment.

IES supports the Army's ability to integrate and manage the infrastructure as an enterprise to enhance capabilities and efficiencies through the implementing enterprise system. Examples

include e-mail, Active Directory, Army global directories, Area Processing Centers (APC) and related technologies deployed across all Army organizations. As the Army moves toward overall enterprise management, the efficiencies associated with the IES mission will reduce total cost of ownership. IES provides for the engineering, acquisition, implementation and management of the Army's installation level infrastructure to include the hardware and software required to manage the enterprise at Army posts, camps and stations worldwide. IES provides capabilities to support the Global Information Grid (GIG), GIG Bandwidth Expansion (GIG-BE), the Army Campaign Plan, Modularity, Army Expeditionary, Joint and Combined Forces, Reachback and the implementation of Army Knowledge Management.

Website: <http://www.eis.army.mil/dcass/ies.html>
Telephone: (732) 532-7963 / DSN: 992

4.7 Technology Application Office (TAO), Fort Detrick, MD

Technology Applications Office is a functionally integrated, task force organization designed to provide centralized, life cycle management, engineering, fielding and operation of IT and infrastructure projects, supporting programs approved by Headquarters, Department of the Army. TAO also provides operational support in identifying, developing, testing and evaluating emerging technologies for interoperability and integration into information management equipment and systems.

TAO has a cradle to grave contracting capability and uses a full range of procurement vehicles, to include GSA (Federal Supply Codes 58 and 70 and related services), the Army Small Computer Program and Government-wide Acquisition Contracts (GWACs).

Telephone: (301) 619-6330 / DSN: 343

5.0 Defense Communications and Army Transmissions Systems (DCATS), Fort Monmouth, NJ

MISSION

Project Manager (PM) DCATS supports joint war fighters, major commands and Combatant Commanders with dedicated worldwide strategic satellite ground components and long-haul terrestrial microwave communications systems, tech control facilities, command center upgrades, base radios, combat vehicle intercom systems and deployed forces infrastructure.

DESCRIPTION

PM DCATS manages a suite of more than 100 projects. They provide centralized, intensive project



management of communications transmission systems projects and other special programs worldwide. With a track record of proven success since 1967, PM DCATS can provide the long-haul connectivity customers need, using microwave, satellite, fiber optic or copper cable links regardless of distance, terrain or other impediments.

DCATS programs and systems are described in the paragraphs below.

*Website: <https://www.eis.army.mil/dcats/>
Telephone: (732) 532-7920 / DSN: 992*

5.1 Command Center Upgrades/Special Projects Office (CCU/SPO), Fort Monmouth, NJ

CCU/SPO provides overall project management, engineering, acquisition, installation, integration and testing for the upgrade, modernization or relocation of Command, Control, Communications and Computers Information System (C4IS) operations and systems at Army, Joint and Combined Headquarters/Command Centers and other C4IS-intensive facilities. CCU/SPO not only has decades of experience in command center upgrades, but also has expertise in technical disciplines including voice, video, data, long-haul communications, telephone switching, software intelligence, audio-visual distribution briefing display systems and emergency response systems (911).

CCU/SPO has a proven track record of bringing to bear its vast multi-disciplined expertise to provide integrated command center systems – sometimes fitting systems “hand-in-glove” into a new facility as it’s being built - and other times retrofitting systems into existing buildings. CCU/SPO

maintains field offices in Korea, Germany and Florida to better support Combatant Commander war fighting requirements.

PRODUCTS AND SERVICES

- U.S. African Command (AFRICOM) Command Center
- Support to U.S. European Command (EUCOM)
- Foreign Military Sales
- U.S. Forces Korea (USFK)/Combined Forces Command (CFC) Command Center/Command Post (CC/CP) Command, Control, Communications, Computers and Intelligence (C4I) Modernization
- Eighth Army CC/CP C4I Modernization
- U.S. Southern Command (SOUTHCOM) relocation
- U.S. Special Operations Command South (SOCSOUTH) relocation
- U.S. Army Materiel Command (AMC) relocation
- Rock Island Arsenal E-911 system

*Website: <https://www.eis.army.mil/dcats/ccuspo.html>
Telephone: (732) 532-7953 / DSN: 992*

5.2 Defense Wide Transmission Systems (DWTS), Fort Monmouth, NJ

Project Manager (PM) DWTS acquires and fields commercial (COTS) and non-developmental (NDI) strategic long-haul, base-support and Combat Service Support communications systems worldwide for DoD and other U.S. Government Agencies, as well as providing cradle to grave life-cycle support.

Rather than managing a single product line, PM DWTS manages nearly 40 diverse projects – supporting warfighters in Iraq, Afghanistan, Kuwait,

Germany, Korea, Japan and CONUS – and spanning the product areas of transmission systems, satellite communications systems, fiber optic networks, microwave networks, tech control facilities, power systems, wireless networks, and services including operation of network management centers and management of a multi-billion dollar contract. PM DWTS interfaces with and supports customers including the Army, Marines, Air Force, Defense Intelligence Agency, Multi-National Forces-Iraq, Coalition Forces Land Component Command (CFLCC), Combatant Commanders, Surface Deployment and Distribution Command (SDDC) and Dept. of State.

PRODUCTS AND SERVICES

- Combat Service Support Very Small Aperture Terminals (CSS VSAT)
- Combat Service Support Automated Information Systems Interface (CAISI)
- U.S. Army Materiel Command (AMC) Army Sustainment Command (ASC) VSAT Communications System
- U.S. Central Command (CENTCOM) VSAT
- COB Speicher Tech Control Facility
- Communications infrastructure in Green Zone, Baghdad, Iraq
- Central Iraq Microwave System (CIMS)
- Mobile and Deployable Port Operations Centers (MPOC, DPOC)
- World Wide Satellite Systems (WWSS) contract
- Medical Communications for Combat Casualty Care (MC4) VSAT
- Joint Explosive Ordnance Disposal (JEOD) VSAT
- Camp Buehring C4 Building
- Camp Arifjan Bldg 209

*Website: <https://www.eis.army.mil/dcats/dwts.html>
Telephone: (732) 532-3048 / DSN: 992*

5.3 Land Mobile Radio (LMR), Fort Monmouth, NJ

Assistant Project Manager (APM) LMR modernizes the Army’s CONUS non tactical LMR systems that support installation public safety first responders, force protection, installation management and homeland defense. APM LMR also manages the Base Radio System (BRS) contracts used by DoD and other Federal Agencies to acquire LMR products and services.

APM LMR provides spectrum efficiencies by executing the migration of Army posts, camps and stations to narrowband frequencies as mandated by the National Telecommunications and Information Administration (NTIA). APM LMR acquires solutions that meet Association of Public Safety Communications Officials (APCO) P25 interoperability standards.

PRODUCTS AND SERVICES

- Complete LMR systems
- Controllers
- System management terminals
- Repeaters
- Dispatch consoles
- Antennas
- Handheld, mobile and desktop radios
- Engineering services
- Maintenance services

Website: <https://www.eis.army.mil/dcats/Imr.html>
Telephone: (732) 427-6754 / DSN: 987

5.4 Satellite Communications Systems (SCS), Fort Monmouth, NJ

Product Director (PdD) SCS manages the modernization, development and acquisition of Defense Satellite Communications System (DSCS) earth terminals and baseband equipment for all military services and agencies.

SCS represents a “system of systems” approach for DoD SATCOM sites and facilities. SCS combines baseband and terminals expertise in one organization, to provide comprehensive configuration management; systems engineering for all strategic, teleport, STEP and gateway site; resolution of interoperability and interface issues between baseband and RF equipment; application of Army and DoD policies, directives and mandates; planning and execution of advanced technology demonstration programs, and a common ILS leadership to minimize redundancies and jurisdictional issues.

PRODUCTS AND SERVICES

- AN/GSC-52 Modernization
- Ka Satellite Transmit and Receive Systems (KaSTARS) (AN/GSC-70)
- Modernization of Enterprise Terminal (MET)
- Enhanced Bandwidth Efficient Modem (EBEM)
- Multiplexer Integration and DCSS Automation System (MIDAS)
- Joint IP Modem (JIPM)
- DoD Teleport
- Fixed Regional Hub Node (FRHN)
- Standard Tactical Entry Point (STEP)
- Jam- Résistant Satellite Communications (JRSC)
- Ballistic Missile Defense System (BMDS)
- Forward-Based X-Band Transportable (FBX-T)
- Special Communications Link (SCL)
- X-Band All-Digital Receiver (ADR)

Website: <https://www.eis.army.mil/dcats/scs.html>
Telephone: (732) 532-3281 / DSN: 992

5.5 Vehicular Intercom Systems (VIS), Fort Monmouth, NJ

Assistant Project Manager (APM) VIS provides Vehicular Intercom Systems which allow

Soldiers to communicate in the high-noise environments of combat vehicles – a high Army priority. APM VIS is providing VIC-3 kits for most tactical vehicles deployed in Iraq; new-technology headsets and wireless devices also are provided for use with the VIC-3, in support of National Reset.

VIS allows crews of tactical vehicles to communicate with each other above vehicle and/or combat noise. VIS allows all crew members to receive/transmit over a military radio and protects Soldiers from permanent hearing damage from high noise levels in modern tactical vehicles. VIS is the standard vehicle intercom in more than 50 tactical vehicle variants. Multiple components allow tailoring for specific vehicle configurations and interfaces with many military communications systems. VIS is the common intercom solution across vehicle platforms.

PRODUCTS AND SERVICES

- Improved Tactical Headset
- Installation kits and support
- Multiple platform support for vehicles deploying to/returning from Iraq
- Integrating VIS into numerous vehicles being acquired to defend Soldiers and Marines against IEDs in Iraq, including the Buffalo, Cougar, RG-31 and Joint Explosive Ordnance Disposal Rapid Response Vehicle (JERRV)

Website: <https://www.eis.army.mil/dcats/vis.html>
Telephone: (732) 532-6687 / DSN: 992

5.6 Wideband Control (WC), Fort Monmouth, NJ

Assistant Project Manager (APM) WC is the manager for the development, acquisition, testing, fielding, training and sustainment of satellite control systems for the Defense Satellite Communications System (DSCS) and Wideband Global SATCOM (WGS) programs.

Without Wideband Control equipment and software, defense satellites are just metal floating in space. APM WC acquires and installs state-of-the-art strategic satellite network control and planning systems for use with the DSCS, WGS and commercial satellite systems. The satellite configuration control element enables commanding and controlling of the satellite platform and configuration control of its communications payload. The health and status of the satellite is also monitored via downlink telemetry data. The DSCS Integrated Management System (DIMS) is considered the data meeting place; data exchanges among subsystems, dissemination of communication plans and situational awareness data flows are all managed here. Common Network Planning Software (CNPS) plans and schedules strategic and tactical communication links on current and

future military and commercial transponded satellites. A flexible design allows evolving operational requirements to be processed and appropriate satellite resources to be allocated in support of user missions. The Spectrum Monitoring System (SMS) provides satellite spectrum analysis, detection of unauthorized user access and provides an indicator of satellite transponder saturation point. These subsystems aide and ensure efficient use of satellite power and bandwidth. The Objective DSCS Operational Control System (ODOCS) work station provides a unified human computer interface (HCI) platform for display of control/monitoring subsystems located within the Wideband Satellite Operation Centers (WSOCs) and management sites. All of the subsystems operations and communications between operators and processors are provided at one console location and are viewed from a multi-headed work station, which allows access to the network database and permits simultaneous display of data base components on the ODOCS WS. These systems are typically deployed at Wideband Satellite Operation Centers (WSOCs) worldwide.

PRODUCTS AND SERVICES

- Replacement Satellite Configuration Control Element (RSCCE)
- Gapfiller Satellite Configuration Control Element (GSCCE)
- DSCS Integrated Management System (DIMS)
- Common Network Planning Software (CNPS)
- Spectrum Monitoring System (SMS)
- Objective DSCS Operational Control System (ODOCS) Network and Work Station

Website: <https://www.eis.army.mil/dcats/wc.html>
Telephone: (732) 532-2049 / DSN: 992

6.0 Distributed Learning System (DLS), Newport News, VA

MISSION

Product Manger (PdM) DLS acquires, deploys and maintains worldwide distributed Learning [(dL) -online courseware] to ensure our nation’s Soldiers receive critical training for mission success.

DESCRIPTION

Soldier readiness necessitates on-demand training. DLS is the infrastructure that delivers dL and is breaking old training paradigms by bringing training to the Soldier anywhere, anytime, 24/7. Using state-of-the-art technology, DLS streamlines training processes; automates training management functions; delivers training using electronic means; and enables military and civilian personnel, training developers, training managers, unit commanders and training noncommissioned officers (NCOs) to access training using the Web.

Distributed Learning provides the Army with the

capability to obtain the state of readiness necessary to accomplish the Army's mission and contributes to quality of life by increasing stability for both Soldiers and civilians in their personal and professional lives. DLS is dedicated to providing a quality dL system to all Army components in the most expeditious and cost-effective manner possible.

DLS is responsible for fielding multiple training systems simultaneously - the success of each program directly impacting the Army's ability to meet its training mission. To date, DLS has trained over 1.4M Soldiers through one of the five components it supports.

DLS COMPONENTS.

- Digital Training Facilities (DTFs) at more than 100 installations worldwide, provide video tele-training, computers, faxes, printers and high-speed Internet connections.
- Enterprise Management Center (EMC) provides connectivity and technical support to all DTF users and managers, and houses the ALMS.
- Army Learning Management System (ALMS) delivers training, manages training information and provides training collaboration, scheduling, and career planning capabilities.
- Army e-Learning is the primary method for satisfying Army workforce IT requirements. Army e-Learning provides free access to over 2,600 Web-based information technology, foreign language (Rosetta Stone), business, leadership and personal development courses.
- Deployed Digital Training Campus (DDTC),

principally used to train Soldiers on foreign soil or remote locations, is a mobile, networked system of workstations, servers, and ancillary equipment which allows connecting to the world wide web via satellite communication.

The components that make up DLS bring the Army one step closer to achieving its goal of providing "one-stop-shopping" for training information and resources.

Website: www.dls.army.mil

Telephone: (757) 369-2900

7.0 DoD Biometrics – Fort Belvoir, VA

MISSION

Project Manager (PM) DoD Biometrics, will design, engineer, develop, acquire, deploy and sustain an enterprise biometric system, configurable for multiple operational mission environments, enabling identity superiority across the Department of Defense (DoD).

DESCRIPTION

Biometrics provides the ability to capture, transmit, store, share, retrieve, exploit and display biometric data from multiple targets. Biometric data includes measurable physical data or behavioral characteristics that can be used to uniquely identify an individual, such as handwritten signatures, iris scans, fingerprints, facility recognition, voice recognition, thermal signatures and DNA samples. DoD collects, references and analyzes biometric data, along with associated information,

to support timely individual identification or verification, enabling mission elements such as force protection, intelligence, logical/physical access control, identify management/credentialing, and interdiction. The PM DoD Biometrics Office provides biometrics support to the global war on terrorism (GWOT), including mission threads such as counter intelligence, Iraqi security force screening, detainee operations, cache and post-IED incident exploitation, intelligence operations, presence operations, local population control, seizure operations and base access control, with a PM Forward organization in Iraq and a Biometric Cell in Afghanistan. The program's vision is to provide responsive, accurate and secure biometrics anytime, anyplace, protecting the nation through identity dominance. PM DoD Biometrics will transform the current environment, which is based on legacy stovepipe pilot programs, Advanced Concept Technology Demonstrations (ACTD) and Rapid Equipping Force (REF) projects, to an enterprise system-of-systems staged architecture composed of strategic, operational and tactical components:

- Multi-modal storage and matching (fingerprint, palm, iris, face)
- Service-Oriented Architecture – with End-to-End Feedback
- Management Portal
- Watchlist Capability
- Formalized 24x7 Help Desk
- Enterprise Latent Examination Approach
- Continuity of Operations (COOP)
- Interoperability with FBI and DHS Systems
- Integration with the National Ground Intelligence Center (NGIC) Biometric Intelligence Repository (BIR)

PM DoD Biometrics' system-of-systems approach will capitalize on a mix of existing capabilities and new systems to achieve identity dominance, identity management and identity protection.

DoD Biometrics programs and systems are described in paragraphs below.

Telephone: (703) 806-0538 / **DSN:** 656

7.1 Biometric Collection Devices (BCS)

The Product Director (PdD) DoD Biometric Collection Devices will design, engineer, develop, acquire, deploy, operate and sustain an automated system for base access that enrolls, screens, badges and verifies third country and local nationals requiring access to U.S. or other controlled installations in hostile and austere environments.

The PdD DoD Biometric Collection Devices will provide a level of interoperability that will enable the operators to access, retrieve and match a person's biometric or DoD access card information to that in accredited databases. Collection



devices will be flexible to support varying communications methods and protocols and to support collection of multiple modes of biometrics, biographic information and contextual information. The collection systems will be capable of providing near-real-time matching (retain, capture, release) to include matching against a current watch list, as well as submitting Biometric Service Requests for matching from theater and authoritative biometric sources.

PRODUCTS AND SERVICES

- Biometric Identification System for Access (BISA)
- Biometrics Common Hardware and Software (BCHS) (formerly the Family of Systems (FoS))

7.2 Biometrics Enterprise Systems (BES)

The Product Manager (PdM) Biometric Enterprise Systems will design, engineer, develop, acquire, deploy and sustain an enterprise biometric system enabling identity superiority across the Department of Defense.

The Enterprise System will support core functional areas of the DoD Biometrics Process, including Collect, Match/Store, Reference/Analyze, Share and Act. These functions provide the ability to establish a biometric-based identity to meet DoD mission needs in operations and business processes. The Biometrics Enterprise system-of-systems staged architecture includes strategic, operational and tactical components. The system will be capable of multi-modal storage and matching of fingerprint, palm, iris and face. The service-oriented architecture will provide end-to-end feedback and integration of external links to other systems and will enhance interoperability with external biometric collection and intelligence systems, including, but not limited to, the FBI Integrated Automated Fingerprint Identification System (IAFIS) and the DHS Automated Biometric Identification System (IDENT).

PRODUCTS AND SERVICES

- Next Generation Automated Biometric Identification System (NGA)
- Biometric Automated Toolkit (BAT)

8.0 Force Management System (FMS), Newington, VA

MISSION

Product Director (PdD) FMS is designing, developing and deploying an integrated Force Management System that will establish accurate, consistent and timely force structure information to the Army force management community. FMS directly supports the Director of Force Management in the Office of the Deputy Chief of Staff, (G-3/5/7) and its mission of managing

and allocating manpower and force structure information; documenting unit models (requirements) and authorizations over time; and providing organizational and force structure solutions in support of the Army's transformation towards the Future Force.

DESCRIPTION

The project consists of replacement of the four current systems currently being used by the Force Management community (Requirements Documentation System, client-server), the Army Authorization Documentation System (TAADS, WINTAADS, WEBTAADS), Force Builder/SACS, and Structure and Manpower Allocation System, client-server (SAMAScs). The development of RDScs and SAMAScs represents an interim step in the integration process, these systems have been removed from expensive and manpower intensive mainframe operations and relocated to client-server platforms, providing cost and manpower savings to the Army. The FMS incorporates Common Software Development tools, design and development standards, complying with DoD and Army architecture standards. It provides for browser-based Web accessibility, on-line transaction processing and online analysis processing capability to users in the community with approved access. The integrated system will provide consistent and standardized data, incorporating government and industry standards for security. The design also provides for online data warehousing of archive data and streamlined system maintenance.

PRODUCTS AND SERVICES

The Army's Force Management System will provide the means for the Force Management community to support the Army Staff and proponents to capture requirements, authorizations, document organizational structure, allocate manpower and change the Army as envisioned by Army leadership. Standard output products from FMS will include: Master Force File, Manpower Budget File, Consolidated TOE Updates data, Table of Organization and Equipment, Modified Table of Organization and Equipment, Table of Distribution and Allowances, Structure and Composition, LogSACS, and PerSACS. The database will contain the capability to assign unique "identifiers" to each asset and billet within a specific organization; this capability supports the Organizational Identifier concept. Implementation of this capability will greatly increase the flexibility of Army planners to select and then track task-organized forces as they deploy.

Telephone: (703) 428-0668 / DSN: 328

9.0 Installation Management Systems – Army (IMS-A), Fort Belvoir, VA

MISSION

Provide Army personnel with IT that improves efficiency and provides standardization for day-to-day functional business processes associated with the Army community.

DESCRIPTION

Project Director (PD) IMSA is responsible for several systems geared toward installation and facilities management.

PRODUCTS AND SERVICES

- Installation Support Modules (ISM) consists of five discrete modules focusing on activities including in/out processing of Soldiers, personnel locator services, Soldier transition processing, management of Soldier educational records, and management of organizational clothing and individual equipment. IMS-A designed, developed and fielded ISM to facilitate the execution and operation of specific installation level functional business processes and to provide standardized software applications for use throughout the Army. Modules/Applications include: Central Issue Facility; Education Management Information System; In/Out-Processing; Personnel Locator; and Transition Processing.
- Range Facility Management Support System (RFMSS) is a standard integrated automated management system to assist Army and Marine Corps installation commanders in scheduling and managing their firing ranges and training areas.
- Virtual Interactive Processing System (VIPS) will transform the USMEPCOM business model from a paper-based, manpower-intensive process to a paperless, virtual interactive environment by 2012. IMS-A is serving as the Material Developer for the VIPS effort supporting the US Military Entrance Processing Command (USMEPCOM). Approved to begin Milestone B activities, efforts are underway to document the driving business processes that VIPS will encompass.

Websites:

<http://www.eis.army.mil/imsamepcom.asp>;

<http://www.mepcom.army.mil>

Telephone: (703) 806-0500 / DSN: 656

10.0 Information Technology Systems (ITS), Pentagon/Arlington, VA

MISSION

Project Director (PD) ITS' mission is to renovate and modernize all Pentagon voice, data and

video systems in support of the Military Services, the Office of the Secretary of Defense (OSD), and Department of Defense (DoD) command and control (C2) and operations centers.

DESCRIPTION

The U.S. Army is the executive agent for the renovation and modernization of Pentagon information technology (IT) systems and infrastructure in conjunction with the comprehensive Pentagon Renovation. PD ITS is charged with performing this \$1.3 billion initiative on behalf of the Army.

In coordination with the Pentagon Renovation and Construction Program Office (PENREN), ITS is overhauling renovated Pentagon-tenant organizations' incompatible IT systems and implementing modern, network-centric systems and infrastructure to support the Pentagon as an enterprise. Specifically, ITS is renovating the Pentagon's voice, data and video systems to provide the building's 25,000+ workforce, the Secretary of Defense, the Joint Staff, the Military Service Operations Centers, and the C2 community with: a Universal IT design and configuration for all Pentagon office space; structured and documented wiring and cabling; modernized, integrated command and operations center infrastructure; common physical IT infrastructure; and a centrally managed communications and information backbone architecture.

In addition, ITS provides IT design and implementation support to the Pentagon's Command Communications Survivability Program and the Alternate Sites Program (external sites throughout the National Capital Region) to provide world-

class, secure IT infrastructure for the national defense headquarters, C2 and operations centers, and senior decision makers.

Currently, ITS is engaged in the renovation of the Pentagon's Wedge 3 area. ITS has already hit a high point with its efforts in Wedge 3, recently completing the Basement Consolidated Server Room (B-CSR), which uses blade-server technology to consolidate data from 25,600 legacy servers into a 3,000 square-foot space. The legacy servers originally occupied more than 64,000 square feet of space in the Pentagon, and 40,000 square feet of space has already been returned to tenant organizations as a result of the B-CSR.

ITS will continue to work in close coordination with PENREN to renovate the Pentagon for the next 50 years through the 2010 Congressionally mandated deadline.

Capabilities include:

- Networks and infrastructure implementation and integration
- Systems engineering integration
- Command center systems and infrastructure
- Network management security engineering
- Enterprise services - backbone, voice, information centers, messaging
- Pentagon consolidated technical control and alternate technical control
- C2 and business ADP
- Network systems management center
- Consolidated radio and server room facilities
- Testing and quality assurance
- Swing space engineering

Website: www.eis.army.mil/ITS.asp

Telephone: (703) 614-9979 / DSN: 223

11.0 MC4 - Medical Communications for Combat Casualty Care (MC4), Fort Detrick, MD

MISSION

Product Manager (PdM) MC4 integrates, fields and supports a medical information management system for Army tactical medical forces, enabling a comprehensive, lifelong electronic medical record for all Service members, and enhancing medical situational awareness for operational commanders. By accomplishing this mission, the MC4 is providing the Army's solution to Presidential and Congressional objectives, set-forth by Title 10 in 1997, which called for a medical tracking system for all deployed Service members.

DESCRIPTION

MC4 is a ruggedized system of systems containing medical software packages fielded to deployed medical forces throughout theater. Comprised of joint software (Theater Medical Information Program), and commercial-off-the-shelf and government-off-the-shelf products, MC4 provides the tools needed to record and transfer data from the foxhole to brick-and-mortar facilities worldwide. As a result, MC4 creates a bridge between the tactical and sustaining base IM/IT healthcare systems, connecting the battlefield to the Continental United States.

Deployed medical forces use the MC4 system to gain quick, accurate access to patient histories and forward casualty resuscitation information. The system also provides units with automated tools facilitating patient tracking, medical reporting and medical logistical support. Meanwhile, combatant commanders worldwide use the MC4 system to access medical surveillance information, resulting in enhanced medical situational awareness.

Most importantly, MC4 is helping deployed Soldiers. By equipping deployed medical units with automated resources, MC4 helps ensure Soldiers have a secure, accessible, lifelong electronic medical record – which results better-informed healthcare providers and easier access to VA medical benefits for Soldiers.

MC4 was first deployed for contingency operations in 2003 and has since fielded more than 21,000 systems to deployed medical units throughout Iraq, Kuwait, Qatar, Afghanistan, Germany, Italy, Romania and South Korea. Additionally, MC4 has trained approximately 23,000 users and continues to provide 24-7 global support via its help desk, regional support centers and technical support teams through Europe, Korea and Southwest Asia.

Since 2003, MC4 has facilitated the capture of nearly three million electronic health records. In 2007, MC4 expanded the use of its systems to the U.S. Air Force, completing the largest fielding and



training effort in the program's history. MC4 also expanded its use to units in South Korea where it established a permanent training and support site on Camp Casey. Additionally, MC4 vastly improved its system with the deployment of an improved inpatient medical recording system, as well as a new medical logistics tool. As a result, all electronic medical records can be accessed via a central, worldwide database and medical logisticians can facilitate medical supply management through the use of MC4.

*Website: <https://www.mc4.army.mil>
Telephone: (301) 619-7858 / DSN: 343*

12.0 Personnel Readiness (PR), Fort Belvoir, VA

MISSION

Project Director (PD) PR provides synchronization and integration of personnel information technology systems within the human resources domain.

PR programs and systems are described in the paragraphs below.

Telephone: (703) 806-0574 / DSN: 656

12.1 Army Human Resource System (AHRS), Fort Belvoir, VA

Product Manager (PdM) AHRS provides the war fighter with a state of the art, cost effective, standardized and interoperable human resource solution that supports strategic and tactical management of Soldiers in a suite of global, networked, interactive, accurate military personnel systems performing War fighter accountability, strength accounting, and personnel services. On order, PM AHRS will transition selected AHRS functions to the Defense Integrated Military Human Resource System (DIMHRS), while continuing to develop and operate those components which complement DIMHRS. AHRS is a system of systems providing the tools to locate, manage, and serve the Soldier – anywhere in the world.

PRODUCTS AND SERVICES:

DEPLOYED THEATER ACCOUNTABILITY SOFTWARE (DTAS)

DTAS, the world's first enterprise-wide Secret Internet Protocol Router Network (SIPRNet) personnel accountability system, provides near real-time data on individual personnel status, unit strengths and deployment history. DTAS is both a client-server application to allow tactical units uninterrupted access to their data while still updating higher HQ when communications are available, and a Web-Enabled application for Theater/Command level personnel to manage units and analyze the data. This visibility is vital in determining the war fighting capability of the

Army and subordinate commands within a specific theater. DTAS can provide commanders and personnel specialists with near real-time accountability of deployed military personnel, civilians, contractors and foreign nationals in-Theater by name, SSN, unit, location and day. It consists of an enterprise server suite, theater server suite(s), and the unit mobile system(s). It can operate under battlefield communications environments with limited bandwidth, intermittent connectivity or within operational constraints while disconnected. The DTAS Mobile User System hierarchy extends theater level command down to tactical battalions and separate companies, using each unit's existing computer infrastructure linked to theater. Each mobile system reports on unit personnel and synchronizes with the theater server suite. The theater suite provides deployment history data to the enterprise suite. The enterprise suite interfaces with numerous personnel management systems to provide DTAS with descriptive personnel data, eliminating the need for duplicative data entry.

All Soldiers and Marines, plus select DoD civilians, contractors and navy units in the Central Command (CENTCOM) Area of Operations are being tracked in DTAS. DTAS is expanding into the continental United States. U.S. Army Human Resource Command, Soldier Record Data Center-Alexandria (SRDC-A) acts as the primary customer and provides all requirements associated with DTAS development.

TACTICAL PERSONNEL SYSTEM (TPS)

TPS is a stand-alone portable system providing essential personnel functionality to support a commander's tactical decision-making process by creating a deployable "go to war" personnel strength automated file. TPS functionality provides soldier accountability, personnel manifesting, jump manifesting, and task force and crew building. Units manifest arriving/departing individuals in TPS before arrival or departure. TPS has the ability to export a Soldier manifest file as input to the DTAS allowing mass Soldier import at arrival in theater at a port of debarkation.

ELECTRONIC MILITARY PERSONNEL OFFICE (eMILPO)

The eMILPO System is a web-based single database providing real-time update capability, used by the entire active army personnel community to manage all active, mobilized reserve, and National Guard Soldiers. eMILPO provides commanders with a Web-based, interactive, and accurate military personnel system that performs strength accounting, personnel services, personnel accountability, reassignment information, promotions, reserve component accounting, and Personnel Tempo (PERSTEMPO). eMILPO provides information used by over forty other Army

and DoD systems including DTAS, DEERS, ITAPDB, TOPMIS, and EDAS. eMILPO's MyERB module allows every active enlisted Soldier to view his or her record online from anywhere in the world. eMILPO's reporting and analysis tools allow commanders and staff at all levels to determine unit personnel readiness, OPTEMPO, and current unit status. eMILPO is implemented on the DoD unclassified but sensitive internet protocol router network with single sign-on access through the AHRS web portal via Army Knowledge Online.

*Website: <http://www.eis.army.mil/pr/AHRS.asp>
Telephone: (703) 806-4310 / DSN: 656*

12.2 Personnel Services Delivery Redesign (PSDR), Fort Belvoir, VA

The Army vision is to streamline personnel support provided through trained human resource professionals working directly for and with commanders and Soldiers, in peacetime or war. Unit personnel sections at battalions and brigades will interact directly with Army Human Resources Command and military personnel offices, while in active federal service, to provide personnel management and personnel service support. In peacetime, they will work with their Military Personnel Management Offices at the Joint Force Headquarters – State. This hardware fielding includes laptops, printers, scanners, M10 – Dog Tags, VSAT, CAISI and DoD DEERS/Rapid.

When fully implemented, PSDR will allow for timely and effective manpower and personnel support for commanders at all echelons to enhance the readiness and operational capabilities of the total force and ensure success across the full spectrum of military operations in peace and in war.

Telephone: (703) 806-3149 / DSN: 656

13.0 Reserve Component Automation System (RCAS), Fairfax, VA

MISSION

Project Director (PD) RCAS develops, fields and sustains a modern automated information system that will carry the United States into the 21st century, supporting the mobilization of reserve component units and significantly improving their ability to accomplish day-to-day unit administration. PMO RCAS is also responsible for Distributive Training Technology Project (DTTP).

DESCRIPTION

The RCAS is an automated information system that provides the Army the capability to administer, manage and mobilize Army Guard and Reserve forces more effectively. More than 50

percent of the Army's force structure is in the Reserve component. RCAS provides an integrated capability that supports mobilization and improves day-to-day administration and management of Reserve and Guard forces. RCAS links approximately 10,500 Guard and Reserve units at approximately 4,000 sites located in all 50 states, three territories and the District of Columbia.

RCAS contains eleven functional software capabilities:

- Mobilization Planning Data Viewer which allows units to execute all Phase 1-3 mobilization tasks as required in the FORSCOM RC Unit Commander's Handbook (SRP, Soldier/family readiness, NBC/weapons assignment, etc.).
- Safety and Occupational Health supports both air and ground accident report preparation (risk management, system defect analysis, and hazard tracking and management).
- Military Personnel Office Orders automates the generation of personnel orders and other personnel transactions so that all associated tasks can be completed quickly and easily.
- Unit Personnel System/Command Management System is an Army National Guard (ARNG) program that displays personnel data down to the unit level, makes routine personnel actions easier and faster.
- Retirement Points Accounting Management accounts for and reports on retirement points for Soldiers assigned to ARNG.
- Permanent Order System creates, modifies, disseminates and prints permanent orders for USAR MTOE and TDA units.
- Force Management allows users to develop strategic plans for current and future Reserve Component forces and display and update FM information.
- Organizational Authority (OA) manages unit information, information based on Stationing Plans and reconciliation with FM information, and produces OA reports.
- Authorization and Requirements compares authorization document data with force management data to produce a set of checklist reports.
- RCAS Authorization Data for Personnel allows USARC force systems with one or more sets of synchronized unit organization and authorization data to view that data down to position-level detail.
- Full Time Support manages and tracks position and budget data related to full time support positions for the USAR.

Website: <https://aits-info-web.ngb.army.mil/>
Telephone: (703) 601-2691/2700 / DSN: 329

13.1 Distributive Training Technology Project (DTP), Arlington, VA

The DTP mission is to enable realistic cost-effective training for National Guard Soldiers and units while providing communities with convenient local access (through partnership programs) to the best educational resources available throughout the country.

DTP is a state-of-the-art communications and learning-delivery system designed to support the National Guard's traditional and expanding missions at home and abroad. Using DTP resources, Soldiers can now study foreign languages and improve skills in reading, writing, critical thinking and information technology. There are more than 300 specially designed multimedia classrooms throughout the country, linked by a terrestrial network and emerging satellite technologies.

The DTP gives significant opportunity to the Guard to maintain the required readiness, and offset the cost of the program. The advantages of the program to readiness include: Increases the number of Soldiers that can be trained at the same time, lowering the cost of instructors and transportation; reduces the amount of time it might take to deliver requisite training to multiple large groups; and broadens the scope of education, making more information available to more people at the same time.

Each Distributed Learning Classroom is equipped with personal computers, voice and video teleconferencing capabilities that provide all forms

of training, morale and welfare support to deployed soldiers and their family members, C3, community support and shared use.

Website: <http://www.dtp.ngb.army.mil>
Telephone: (703) 601-2691/2700 / DSN: 329

14.0 Single Army Logistics Enterprise/Single Army Financial Enterprise (SALE/SAFE)

MISSION

Implement and integrate the Single Army Logistics Enterprise/Single Army Financial Enterprise (SALE/SAFE) and sustain existing systems in support of current operations and the Global War on Terror through leadership, management, and oversight of assigned acquisition program cost, schedule and performance.

DESCRIPTION

The SALE/SAFE is an effort to combine and integrate Army finance and logistics programs. The Army currently uses multiple systems for logistics and financial business functions. SALE/SAFE takes an evolutionary approach to modernizing Army business systems by:

- Upgrading and making the best use of current systems for today, and
- Incrementally introducing new, modernized systems that work together to create an end-to-end system for the future.

SALE/SAFE and its components advance the Army's vision of a 360 degree view of readiness of



its business systems in support of Soldiers.

Systems under the SALE/SAFE are listed in the paragraphs below.

Telephone: (703) 806-3336 / DSN: 656

14.1 Global Combat Support System—Army (GCSS-Army), Fort Lee, VA

Project Manager (PM) GCSS-Army oversees the implementation of the field ERP component of a Single Army Logistics Enterprise (SALE) to execute End-to-End (E2E) logistics, and integrate/interface with applicable C2 & Joint systems. GCSS-Army is the primary tactical logistics enabler & combat multiplier to achieve Army Transformation & the Logistics Combat Support/Combat Service Support (CS/CSS) Transformation Vision for the Logistics Domain.

GCSS-Army as a member of the GCSS Family of Systems (FoS) is implemented under the guidance of the GCSS Capstone Requirements Document (CRD) dated 5 June 2000. GCSS-Army supports the GCSS FoS in that it will feed functional CSS information from the Army's tactical and operational levels to support the requirements of the Secretary of Defense, Joint Task Force commanders, Joint Force Land Component Commanders, COCOM, departments, staffs, and the Army Campaign Plan (ACP).

GCSS-Army will permit logistics Commanders and staffs at the tactical level to anticipate, allocate, and synchronize the flow of resources across the area of operations in support of the Army Service Component Commander (ASCC) and Joint Force Commander (JFC). As a system for near-real-time logistics management, the Web-based system, supported by lightweight

mobile applications, provides essential functionality for limited disconnected operations, and robust deployable communications connected to a centralized data repository for all users at all echelons. It will replace 13 Army logistics systems, and interface or integrate with applicable Army command and control (C2) systems and Joint systems as a follow-on initiative.

Future increments of GCSS-Army will provide additional maneuver sustainment automation including, but not limited to: legal affairs, ministry, bulk fuel, tactical financial operations, water supply and distribution; field services; arms room operations; tool room operations; and clothing issue points. These future increments will also rationalize capabilities and services across domain architectures using Army integrated architecture standards, processes, and transition planning for future integrated solution opportunities.

Website:

<https://www.gcass-army.lee.army.mil/ft/index.html>

14.2 General Fund Enterprise Business System (GFEBS), Arlington, VA

GFEBS is a web-enabled enterprise resource planning (ERP) tool that will allow the U.S. Army to share financial, asset and accounting data across the Service. It was conceived as part of a wider Department of Defense drive to accelerate improvements to business operations. Project Director (PD) GFEBS will provide the Army with a new core financial management capability for administering the General Fund.

As the Army's system of record for financial accounting and management, GFEBS will replace 87 of the overlapping and redundant sys-

tems in place today and become one of the world's largest enterprise financial systems, eventually managing \$140 billion in annual spending by the active Army, the Army National Guard and the Army Reserves. Staged to be fielded in four releases, GFEBS will be fully fielded by FY2011 and at that time will have more than 79,000 end-users at more than 200 Army financial centers around the world.

The system will standardize transactional input and business processes across the Army to enable cost management activities; provide accurate, reliable, and real-time data, and tie budgets to execution. For the first time, the Army will have a single authoritative source for financial and related, non-financial data for its entire General Fund (system of record).

GFEBS will facilitate geographically distributed operations and integration with other commercial business systems. Additionally, it will improve a commander's ability to allocate resources by: increasing buying power; providing real-time budget execution information; pinpointing costs of specific operations; identifying total operational cost; improving asset visibility, cost of ownership and buy/repair decisions; and providing accurate cost of readiness reports.

GFEBS is certified by the Joint Financial Management Improvement Program (JFMIP) and meets the requirements of the Federal Financial Management Improvement Act of 1996 (FFMIA) and the Guide to Federal Requirements for Financial Management Systems (Blue Book).

Website: <http://www.gfebs.army.mil>

Telephone: (703) 797-8980

14.3 Joint-Automatic Identification Technology (J-AIT), Newington, VA

The Product Manager (PdM) J-AIT provides a single point of contact for procurement and technical expertise across the suite of AIT-enabling technologies. This supports focused logistics, Total Asset Visibility (TAV), and the integration of global supply chains. PM J-AIT provides automated near real-time accurate data collection, aggregation, and retrieval technologies and services that enhance information management systems. PdM J-AIT manages the Radio Frequency In-Transit Visibility (RF-ITV) system for DoD, NATO, and Coalition Partners in support of expeditionary logistics and the joint war fight.

PdM J-AIT is the DoD procurement activity for Radio Frequency Identification (RFID) products and manages the worldwide RF-ITV infrastructure. They award and administer AIT/RFID contracts and ensure compliance with information assurance and networkability requirements.



J-AIT assists in other AIT/RFID disciplines to include Hazards of Electromagnetic Radiation to Ordnance (HERO) certification and frequency supportability.

RF-ITV is a fielded capability that provides support to commanders and logisticians in all branches of the armed forces, NATO and Coalition Partners. This worldwide network of over 3,000 read and write stations and associated equipment in over 30 countries is used for tracking RFID tagged shipments in the military supply chain. RF-ITV uses wireless technology to capture and pass information about resources at rest or in motion in the supply chain. RFID applications span the length of the DoD distribution supply chain to include:

- shipping - pick, pack, load, and tag containers and automatically forward data
- receipt - automatic update of inventory and validation upon arrival
- storage/issue - inventory and yard management
- transportation - movement and consolidation for trans-shipment
- nodal tracking; maintenance - movement tracking of parts, components and assemblies
- disposal - hazardous materiel tracking

Total tracking solutions for DoD include:

- Item Unique Identification (IUID)
- Complete Program Life Cycle Support
- Interoperable/Compatible with DoD Logistics Systems
- Turn-Key COTS Solutions
- Customer-Focused Support
- Sensor/Condition-Based Monitoring

J-AIT solutions provide a suite of electronic tools to capture and transfer data about assets:

- Active and Passive RFID Technologies
- Bar Code Technologies Supporting Data Matrix, PDF 417, and Linear Symbolologies
- Radio Frequency Data Collection
- Contact Memory Buttons
- Technologies Supporting Electronic Product Code (EPC) and IUID

Website: www.eis.army.mil/AIT

Telephone: (703) 339-4400

14.4 Logistics Information Systems (LIS), Fort Lee, VA

Project Manager (PM) LIS supports the Single Army Logistics Enterprise (SALE) objectives by developing, testing, training, deploying, and sustaining tactical logistics systems and capabilities within cost, schedule, and performance that enhance the Army supply chain and support the war fighter.

Logistics Information Systems is responsible for numerous logistics management systems throughout the acquisition lifecycle of technology development, system development, production, deploy-

ment, and operations and support.

Website: <http://www.pmlis.lee.army.mil>

Telephone: (804) 734-7665 / DSN: 687

PRODUCTS AND SERVICES

MOVEMENT TRACKING SYSTEM (MTS), FORT LEE, VA

Product Manager (PdM) MTS is the keystone to bringing logistics into the digitized battlefield of the 21st century. The system provides the technology necessary to communicate with and track tactical wheeled vehicles (TWV) and other select Combat Service (CS)/Combat Service Support (CSS) assets and cargo in near real time, enabling safe and timely completion of distribution missions. MTS is used to support missions through the full spectrum of military operations from peacetime to war. Through the use of positioning technology and commercial communication satellites, MTS provides the means for logistics commanders, transportation movement control, and CS/CSS operations sections to exercise assured positive control of assets anywhere in the world.

MTS is a low-cost solution designed for the Army and its logistics vehicle operators to identify position and track progress of vehicles, personnel, and cargo, and communicate with the operators of TWV while on and off the road during war or peacetime. MTS is a mobile satellite two-way messaging system that is totally wireless from the MTS-equipped vehicles to the control station. The mobile configuration of the system is mounted on a unit's vehicles, and the control station configuration, in a fixed location, monitors vehicle locations. Communication between the two is provided via commercial satellite that enables units to send and receive traffic over the horizon, anytime, anywhere.

MTS technology allows the transportation coordinator to communicate with the driver of any truck, regardless of location, without having to emplace antennas or involve more Soldiers. MTS has been adapted to incorporate radio frequency identification technology, an upgraded military global positioning system (GPS) capability, and, in the future, will incorporate an automatic reporting of vehicle diagnostics and prognostics and other features that support in-transit visibility.

Website: <https://www.pmlis.lee.army.mil>

Telephone: (804) 414-1420 / DSN: 687

TACTICAL LOGISTICS SYSTEMS (TLS), FORT LEE, VA

Project Director (PdD) TLS provides the lifecycle management of all functional and technical aspects of the current Army logistics information systems in a manner consistent with the policies and principles articulated in DoD directives. These systems include the automation and sustainment of ammunition, maintenance, supply, property accountability and finance.

TLS manages a suite of Army logistics programs and products: Financial Management Tactical Platform supports finance and resource management operations/functions across the entire spectrum of vendor services, military pay, disbursing, accounting and travel.

- Property Book Unit Supply Enhanced (PBUSE) provides an interactive automated property accountability, asset visibility and management reporting system for unit/organizational property and equipment. PBUSE, the replacement system for SPBS-R and ULLS-S4, provides a web-based property accountability system that features of SPBS-R and ULLS-S4 functionality plus seamless, Federal Financial Management Improvement Act Chief Financial Office compliance.
- Standard Army Retail Supply System (SARSS) provides supply management and stock control at the Army retail level. SARSS is composed of three interrelated sub-systems (SARSS-1, SARSS-2AC/B and SARSS-Gateway) that support time sensitive activities of receiving, storing and issuing of supplies, provides supply management functions, and places orders on the Source of Supply the same day received from a customer.
- Standard Army Ammunition System is the multi-level automated management, reporting and accounting system that automates all retail life cycle Class V management functions. All requisitioning, receipting, storing, inventorying, and issuing activities are automated and enhanced by radio frequency and advanced identification technology.
- Standard Army Maintenance Systems Enhanced automates day-to-day weapon system and sub-component readiness status, maintenance and related repair parts information, and management functions from the tactical and direct support/general support. Not currently operational, but under development, is support for the non-tactical Installation/Table of Distribution and Allowance maintenance activities.
- Unit Level Logistics System - Aviation Enhanced (ULLS-AE) is the organizational level readiness and unit status reporting functions in tactical units for aviation assets. This system ties together the major functionality and utilities that support the spectrum of rotary, fixed wing, and unmanned aviation systems. It is currently being updated to include condition based maintenance functionality.
- Unit Level Logistics System S4 automates hand receipt accounting and the property accountability aspect of property

management. It is partially rolled into PBUSE functionality, but expected to be totally subsumed by end of FY08.

*Website: <https://www.pmlis.lee.army.mil>
Telephone: (804) 734-7685*

14.5 Logistics Modernization Program (LMP), Fort Monmouth, NJ

The Project Manager (PM) LMP mission is to provide a modernized solution that enables the U.S. Army Materiel Command to deliver world-class logistics and readiness to the war fighter. LMP will transform the way the Army does business by developing and deploying a modernized ERP solution. In addition, LMP will sustain the modernized solution as well as the legacy logistics systems until the transformation is complete. When fully deployed, LMP will support all aspects of the Army's national-level logistics.

An important component of the Army's full-scale logistics transformation effort, the Single Army Logistics Enterprise (SALE), LMP is one of the largest and most comprehensive business transformation and technological modernization efforts in existence. An extensive business solution that leverages industry technology, ERP software and integration methods to realize logistics and financial improvements throughout the Army's supply chain, LMP will support real-time, single-view total asset visibility; promote collaborative planning and powerful forecasting; support the prediction of future usage and supply needs; and, as a result, deliver a smaller supply chain footprint on the battlefield. LMP has been live since July 2003. The program supports America's troops on the frontlines in Iraq, Afghanistan and other worldwide locations. Currently, LMP is deployed to 4,000 users in 14 locations across the United States. When fully deployed in 2010, LMP will manage \$4.5 billion in inventory, process greater than \$5 billion in customer sales and manage more than \$7 billion in Army obligations. Over 2,000 unique legacy logistics applications will be eliminated upon completion, and more than 17,000 professionals will use the system.

*Website: <https://www.wlmp.com>
Telephone: (856) 988-4727*

14.6 Product Lifecycle Management Plus (PLM+), Fort Belvoir, VA

Product Manager (PdM) PLM+ has the mission of being the key player of the Single Army Logistics Enterprise (SALE) integration and the technical enabler to connect Global Combat Service Support-Army (GCSS-Army) and Logistics Modernization Program (LMP) using SAP NetWeaver® as the enabling technology. PLM+ will enable the Army to store, augment and

consolidate master data, while connecting GCSS-Army, LMP and legacy applications. Within the logistics architecture, PLM+ will provide all levels of the Army with the end-to-end business processes and the Business Intelligence capabilities needed to support the war fighter.

The U.S. Army is focused on integrating its logistic processes through SALE using PLM+ and SAP NetWeaver as the technical enabler to join the SALE components. PLM+ creates the critical link between Army logistics and the SALE using SAP NetWeaver. SAP NetWeaver is what allows the incorporation of all the various logistical systems. With the use of SAP NetWeaver, GCSS-Army (PLM+) will create the data layers to connect the Army Enterprise Resource Planning (ERP) programs and multiple legacy systems, establish a single access point to external systems and centrally manage and harmonize Army master data.

*Website: <http://www.eis.army.mil/plmplus.asp>
Telephone: (703) 806-4108 / DSN: 656*

14.7 Transportation Information Systems (TIS), Newington, VA

Project Manager (PM) TIS systems fall within the DoD mission area of mobility and transportation for DoD passengers and cargo during war and peace. Operating as part of the Global Combat Support System, it provides critical data to the Global Transportation Network and Command and Control (C2) systems. It interfaces with Joint and service systems to provide In-Transit Visibility and Total Asset Visibility to all branches.

PRODUCTS AND SERVICES

- Transportation Coordinators'-Automated Information for Movement Systems II (TC-AIMS II) automates the processes of planning, organizing, coordinating, and controlling unit-related deployments, Joint Reception, staging, onward movement, and integration (JRSO&I), and redeployment operations in support of the Defense Transportation System. It interfaces with installation, unit and depot-level supply systems, the Global Transportation Network and the Joint Operational Planning and Execution System through the use of the Joint Force Requirements Generator II.
- Transportation Coordinator Automated Command and Control Information System (TC-ACCIS) is a legacy information management and data communications system used by Army active and reserve components to plan and execute deployments during both day-to-day operations and crisis situations. The TC-ACCIS software resides on Compaq 4500 enhanced file server at the Installation Transportation Office. This Compaq 4500

- also functions as the central point for processing all TC-ACCIS data communications for the installation. TC-ACCIS is being replaced by TC-AIMS II.
- Transportation Information Systems-Theatre Operations (TIS-TO) is the Army's legacy theater operations system designed to control movement of cargo and personnel within a theater of operation. TIS-TO will be replaced by TC-AIMS II.
- Automated Air Load Planning System (AALPS) is a knowledge-based expert system that assists users in the complex task of planning and execution of aircraft loads for all types of deployments. It is a Joint Service system with Foreign Military Sales users.

*Website: <https://www.tis.army.mil>
Telephone: (703) 752-0755*

15.0 PEO EIS Headquarters/Matrix Organization, Fort Belvoir, VA

15.1 Acquisition Management Directorate (AMD), Fort Belvoir, VA

MISSION

The Acquisition Management Directorate mission is to provide PEO, deputy PEOs and assigned PMs their acquisition management and programmatic support to assist in maintaining cost, schedule, performance and supportability objectives.

DESCRIPTION

The directorate provides subject matter expertise and standardization of PM processes in acquisition planning, documentation and reporting, process improvement, testing, and economic analysis. The policy and plans supported includes acquisition strategies, program plans and baseline documents, preparation for milestone decisions, implementation of PEO EIS policies, best practices and metrics concepts, audits, inspections and special studies, and program acceptance/transition planning. The Acquisition Management Directorate represents PEO EIS as necessary and interfaces / coordinates with Headquarters, Department of the Army, Office of the Secretary of Defense, Joint Staff, Congress other agencies and user commands. AMD has the responsibility to implement new policies, directives and memoranda for program acquisition; documentation review & coordination; coordinate program ASARC/OSD OIPT reviews; plan, develop & implement program transitions; provide PEO EIS program reporting to HQDA and OSD; chair/participate PEO & PM IPTs; acquisition program baseline oversight economic analysis support audits and internal inspection; quarterly program reviews process; improvement/change management IPT SSEB participation; program red team assess-

ments; standardized certification and accreditation processes; policy, guidance and procedures for C4I support planning implementation; and system testing coordination.

Website: <http://www.eis.army.mil/AMD.asp>

Telephone: (703) 806-3244 / DSN: 656

15.2 Business Management Directorate (BMD), Fort Belvoir, VA

MISSION

Centrally manage and integrate PEO EIS level business, financial and personnel management activities. Develop PEO level strategies, implementation plans and monitor activities across the PEO to control, distribute and synchronize funding and manpower resources across the PEO to ensure efficient and effective use of resources.

VISION

BMD's vision is to be a customer-focused business management community of choice valued for our competence, initiative, innovation, quality and responsiveness in providing value added products and services and being a rewarding place to work. Responsibilities are for financial management, personnel management and force structure functions.

Website: <http://www.eis.army.mil/BMD.asp>

Telephone: (703) 806-4238 / DSN: 656

15.3 Chief Technical Office (CTO), Fort Belvoir, VA

MISSION

To provide technology vision and leadership for developing and implementing information technology initiatives that create and maintain leadership for the enterprise in a constantly changing and intensely competitive marketplace.

DESCRIPTION

The Chief Technology Office furnishes guidance and support in information assurance, integrated digital environment/knowledge management and interoperability. The CTO is the designated approving authority's representative and the organization information assurance program manager. It participates in the Army's installation information infrastructure and architecture program by providing engineering and system analysis. The office serves as the Army combat service support lead for the Army and the Department of Defense Joint Technical Architecture. To address force integration efforts, it maintains two coordination offices to support the Army's First Digitized Division at Fort Hood, TX, and the Stryker Brigade Combat Team at Fort Lewis, WA. Additionally, CTO administers the PEO local area network and provides operational support to collocated pro-

gram offices. Responsibilities include: interoperability (joint technical architecture and common operating environment standards, testing, adherence); force integration (SBCT, FDD, DCX, I3A coordination and implementation) system engineering policy, practices and processes technical guidance; oversight and direction software standardization; interface control architecture oversight configuration control infrastructure (tactical, strategic and sustaining base); technical compliance; enterprise system management; system software engineering; information assurance management; system security concepts (i.e., PKI, C2 toolsets, biometrics); certification and accreditation efforts/management IAW DITSCAP – information assurance program manager and designated approval authority policy, practices, oversight, training and assessments; ACERT compliance emerging technologies capture and integration (DRID 54, ERP, SATCOM and wireless); knowledge management development (KM and IDE – Initial Research and Concept Development).

Website: <http://www.eis.army.mil/CTO.asp>

Telephone: (703) 806-0670 / DSN: 656

15.4 Operations, Contracts and Logistics Directorate (OCLD), Fort Belvoir, VA

MISSION

Provide knowledge, tools, assistance and support in contracting, logistics, media, administration, OPSEC/Physical and Personnel Security Support and operations that help PMs deliver deployable, supportable and sustainable systems to the war fighter.

DESCRIPTION

OCLD is the PEO EIS center for excellence in contracting, logistics and operations support. The directorate consists of a Logistics Division, Contracts Support Division, Administration and Management Support Division, Operations Support Division and Media Support Division. Through these offices, OCLD delivers value to program offices and provides oversight for PEO enterprise programs and tasks. As a center of excellence, OCLD provides proven best practices and subject matter expertise to PEO EIS's diverse IT-related PMs. OCLD provides 10 core functions supported with the knowledge and tools needed to ensure PM success: contract strategy support; acquisition package preparation guidance; contract oversight; life cycle support; policy interpretation and application; systems training; materiel fielding; sustaining; public affairs; and operations support.

Website: <http://www.eis.army.mil/OCLD.asp>

Telephone: (703) 806-3888 / DSN: 656

15.5 Enterprise Solutions Competency Center (ESCC), Fort Belvoir, VA

MISSION

To provide experienced and unbiased expertise, information, support and outreach services to the Army and other Department of Defense components. The Enterprise Solutions Competency Center serves as a center of excellence where users can learn at both the executive and technical level.

DESCRIPTION

The ESCC is an unbiased Army resource providing:

- Consulting
- Education and Training, and
- Enterprise Integrated Business Environment solutions

The three ESCC mission areas encompass seven practice areas:

- Enterprise Resource Planning
- Service Oriented Architecture
- Enterprise Data Management
- Enterprise Data Warehousing
- Change Management
- Business Intelligence, and
- Emerging Technology

CAPABILITIES

- Consultancy – services include coaching, assessment, recommendations and compliance feedback to the leadership of Army programs through the full lifecycle, implementation, and pre-implementation through post-implementation support.
- Enterprise Integrated Business Environment - the Army's Business Mission Area (BMA) Battle Lab allows the Army community access to best-of-breed software tools to test new software functionality, proof of concept models, technical solutions and integration.
- Education provided through the Enterprise Solutions Competency Center website, development and sharing of white papers, development and delivery of relevant traditional instruction and virtual/distance training, and maintenance of a repository of lessons learned.
- Reimbursable Customer Capability - the ESCC Reimbursable Support Team has a defined capability to support Army and selected Department of Defense customers within the scope of each of the seven Enterprise Solutions Competency Center practices. A request for support begins with a comprehensive discussion of the requirements (i.e. a statement of work, cost estimates, etc.), and ends with the Enterprise Solutions Competency Center providing expert staff to

support the customer. The period of performance is determined by you (short term or a complete project) and teams staffing the projects are comprised of government and contractor experts. The Enterprise Solutions Competency Center Reimbursable Support Team is a customer focused dedicated asset.

*Website: <http://escc.army.mil/index.htm>
Telephone: (703) 806-3527 / DSN: 656*

15.6 Fort Belvoir Engineering Office (FBEO)/Information Systems Engineering Command (ISEC), Fort Belvoir, VA

MISSION

ISEC is matrix support and provides engineering and technical services to the PEO and its Program Management Offices that spans the life-cycle of the system. Support includes engineering services direct-

ly to the PEO, PEO Staff and PMs, the fielding of systems worldwide, and the sustainment of systems in the field. In addition, the directorate provides enterprise integration services by providing reach back to technical experts in ISEC and facilitating the sharing of knowledge among the Army Materiel Command, PEO EIS and the Department of the Army.

*Website: <http://www.hqisec.army.mil/default.htm>
Telephone: (703) 806-3241 / DSN: 656*

PEO EIS Awards 2007

PROGRAM	AWARD(S)
Army Knowledge Online (AKO)	<ul style="list-style-type: none"> American Council for Technology (ACT) 2007 Intergovernmental Solutions Award, Federal and Department of Defense category
Army Small Computer Program (ASCP)	<ul style="list-style-type: none"> U.S. AMC Value Engineering Program/Project Award
Distributed Learning System (DLS)	<ul style="list-style-type: none"> 2007 Army Knowledge Award, e-Army Initiative category
General Fund Enterprise Business System (GFEBS)	<ul style="list-style-type: none"> ComputerWorld 2007 Honors Program American Council for Technology (ACT) Intergovernmental Solutions Award
Joint-Automatic Identification Technology (J-AIT)	<ul style="list-style-type: none"> 2007 Network Centric Warfare (NCW) Award Best NCW Program for a Coalition Partner category (Honorable Mention) 2006 League of Communications Professionals (LACP) Inspire Award, Newsletters and Magazine Competition category (for the PM J-AIT jWave Journal) 2007 Association for Enterprise Integration (AFEI) Excellent in Enterprise Integration Award in Support of Coalition Logistics Operations (Honorable Mention, Government Category) 2007 Society of International Logistics (SOLE) Logistics Specialty Awards (4 individual winners)
Logistics Modernization Program (LMP)	<ul style="list-style-type: none"> Government Information Technology Executive Council Award for Project Management Excellence Computerworld's Premier 100 IT Leaders for 2008: Project Manager COL Scott Lambert
Medical Communications for Combat Care (MC4)	<ul style="list-style-type: none"> Army Medical Department's (AMEDD) Mercury IM/IT Team of the Year Award Military Health System Army Medical IM Team of Year Award DoD CIO Team Award Top 20 Federal IM/IT Program by the American Council for Technology (twice) Government Computer News IT Leadership Award Arthur S. Flemming Award; Army Acquisition Excellence Award Federal Computer Week Rising Star Award Mobile Enterprise magazine's Mobilizer Award