



United States Air Force

Interim Work Information Management System (IWIMS)
Air Force, Automated Civil Engineering System (ACES)

Size: \$37.1 Million

Scope

Team CENTECH provides life cycle support from design through implementation for the IWIMS/ACES supporting the worldwide civil engineering community for U.S. Air Force, Air Force Reserves, Air National Guard, and Air Force Real Property Agency. Team CENTECH, with a combined workforce experience level of 900+ years, supports 200,000+ users at 350 locations worldwide, resulting in 3 million transactions daily on the ACES application. Requirements have included a software migration strategy to the Global Combat Support System (GCSS-AF) Integrated Framework, providing database support using Oracle Designer/Developer tools, providing J2EE Development Support using J-Developer and the MVC Framework, and providing field assistance using the Remedy database system. We also provide 24/7/365 hardware support for 16 production and six (6) development HP 9000 series (HP-UX) servers centrally located at one CONUS and two OCONUS locations supporting 210,000 users at 200+ worldwide locations.

Technical Requirements

- > Software Development & Maintenance
- > Systems Engineering & Integration
- > Database Design & Development
- > Software Design & Development
- > Help Desk Technical Support
- > Certification & Accreditation
- > Configuration & Change Management
- > Testing Support
- > Training/Knowledge Transfer Services
- > Documentation/Technical Writing
- > Web Solutions & Services

Technical Accomplishments

- > Established the first pure “publish” interface with the U.S. Air Forces’ (GCSS-AF) Enterprise Service Bus. This interface is firing tens-of-thousands of transactions daily for 1535 data elements.
- > Executed an ITIL similar configuration management process for 349 forms and 317 reports within eight major subsystems and associated software. Accomplished change management activities for 75 releases.
- > Created a collaborative Web site tailored to accomplish virtual team reviews and comments on the USAF business rules associated with new OSD data elements.
- > Upgraded databases and 20 Web servers to Oracle 10g and transitioned 275 databases.
- > Recognized for assistance and performance including the development and distribution of a close-out procedure guide to 120 USAF bases worldwide during end-of-year close-outs and the conversion to ACES.



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THE CENTECH GROUP, Inc.

TRUST • QUALITY • SERVICE • VALUE

Since 1988, THE CENTECH GROUP, Inc. (CENTECH) has been a proven, successful provider of systems and solutions for a multitude of federal agencies. Presently operating with 400+ team members (employees), we have achieved a stellar reputation operating under the principles of Trust, Quality, Service and Value,

Certifications and Accreditations

- ISO 9001:2000
- CMMI Maturity Level 3
- All Project Managers PMP Certified
- ITIL Certified Professionals
- Secret Cleared Facility
- Highest D&B rating for a company our size

Technical Core Competencies

- Program & Acquisition Management Support Services
- System Engineering/Technical Assistance (SETA)
- Security Systems & Services
- Web Solution & Services
- Business Operations Support
- Computer Data Center Operations
- Engineering Services
- Help Desk Systems & Services
- Logistics Support Systems & Services
- Network & Infrastructure Services
- Software Development & Maintenance
- Test & Evaluation Services
- Training/Knowledge Transfer Systems & Services

Contract Vehicles Where We Are Prime



COMMITTS
NexGen



DHS-EAGLE



GSA IT
Schedule



VA GITSS



GSA
MOBIS



USAF
NETCENTS



U.S. Navy SeaPort-e



GSA Alliant

Select Project Locations

- Federal Aviation Administration – Oklahoma City, OK
- Ft. Sam Houston DOIM/ITT – Ft. Sam Houston, TX
- Interim Work Information Management System(IWIMS)/ Automated Civil Engineering System (ACES) – Maxwell AFB-Gunter, AL
- National Institute of Standards & Technology (NIST) – Gaithersburg, MD
- U.S. Air Force DoD Medical Evaluation Review Board – Colorado Springs, CO
- U.S. Air Force Software Engineering & Systems Support Services – Colorado Springs, CO
- U.S. Coast Guard Academy – New London, CT
- U.S. Coast Guard Headquarters – Washington, DC
- U.S. Customs & Border Protection – Springfield, VA
- U.S. Navy Network Support Services – Portsmouth Naval Yard, NH

Partial List of Clients

- Department of Homeland Security
 - o Customs & Border Protection
 - o U.S. Coast Guard
- Department of Defense
 - o U.S. Air Force
 - o U.S. Army
 - o U.S. Navy
- Department of Commerce
 - o Census
- Department of State
- Department of Veterans Affairs
- National Institute of Standards and Technology
- Federal Aviation Agency