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

Size: $37.1 Million

**Scope**
Team CENTECH® provided 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, supported 200,000+ users at 350 locations worldwide, resulting in 3 million transactions daily on the ACES application. Requirements 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 provided 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 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.

**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

For more information, contact:
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Falls Church, VA 22042
(P) 703.525.4444
www.centechgroup.com

CENTECH® is registered in U.S. Patent & Trademark Office
Since 1988, THE CENTECH GROUP, Inc. (CENTECH) has been a proven, successful provider of systems and solutions for a multitude of federal agencies. Providing IT services and solutions for numerous federal agencies we have achieved a stellar reputation operating under the principles of Trust, Quality, Service and Value.

**Certifications and Accreditations**
- CMMI Maturity Level 3
- All Project Managers PMP Certified
- ITIL Certified Professionals

**Technical Competencies**
- Engineering Services
- Network & Infrastructure Services
- Enterprise Software Applications
- Operations & Maintenance Support Services & Outsourcing
- Logistics Support Services
- Systems Engineering/Technical Assistance
- Advisory & Assistance Services
- Training/Knowledge Transfer Systems & Services

**CENTECH Contract Vehicles**

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<tr>
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<td>USAF NETCENTS</td>
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<tr>
<td>TEAM CENTECH CNX II</td>
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<tr>
<td>GSA</td>
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<td>GSA Alliant (Large)</td>
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<td>GSA MOBIS</td>
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**C10-SP3**  **DISA ENCORE II**  **DTIC Systems, SNIM**  **FDA ELMS**  **Marine CEOss**  **VA VRM ITSS**

**Select Project Locations**
- Federal Aviation Administration – Oklahoma City, OK
- Ft. Sam Houston DoD/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. Coast Guard Academy – New London, CT
- U.S. Coast Guard Headquarters – Washington, DC
- U.S. Customs & Border Protection
- U.S. Navy Network Support Services – Portsmouth Naval Yard, NH

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

To find out more about THE CENTECH GROUP, Inc. please visit our website at www.centechgroup.com