



THE CENTECH GROUP, Inc.

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U.S. Navy Programs

THE CENTECH GROUP, Inc. (CENTECH) is a premier, performance-based service contractor providing proven and successful professional systems and service solutions for a wide range of federal, military and civilian programs. This brochure covers our history supporting the U.S. Navy. Our technical competencies include:

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

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CENTECH Navy Experience

U.S. Navy Medical - Armed Forces Health Longitudinal Technology Application (AHLTA) Contract

The U.S. Navy Medical community has awarded CENTECH a two-year contract to provide initial and sustainment training support for the AHLTA at Navy Medical Treatment facilities around the world. AHLTA is the Military Health Program's Electronic Health Record (EHR) system. CENTECH's Montgomery, Alabama Office is also providing information technology services in support of change management, business process re-engineering and improvement, training and training management, strategic planning, analysis of implications on existing programs and requirements (e.g., data quality), and analysis of policies and procedures. Our team is providing EHR training and support services (TSS) for the Navy Medicine Information Systems Support Activity (NAVMISSA) Program Management Department (PMD) to Navy military health care providers in using AHLTA to deliver patient care for military and their dependents.

In addition to training and support services, the team will produce and host an interactive Web Based Training (WBT) as part of the AHLTA initial and sustainment training. Our team is working toward a total Web based solution for AHLTA initial and sustainment training (AHLTA- Outpatient; SRTS/SRTS II; Dental; Ancillary; Inpatient, Dragon, As-U-Type, etc.), providing an AHLTA WBT training system that provides lessons for each user role. Project management and training coordination support is also provided. Training coordination includes evaluation of methods of instruction, monitoring of effectiveness of training, preparation and/or modification of training curriculum and materials, and development and dissemination of training on new AHLTA builds, functionalities or solutions as they are release to the field. Our team is also developing and maintaining AIM Forms to be loaded and used to document patient care.

Space and Naval Warfare Systems Command (SPAWAR) Task Order N65236-10-D-5827 in Support of Telecommunications Systems

CENTECH provides support of Nortel Networks telecommunications systems, associated subsystems and peripherals installed, or to be installed, within the U.S. Navy and U.S. Department of Defense worldwide. We provide technical expertise, services and materials as necessary to effectively and efficiently install, verify, operate, troubleshoot and provide end user training for the system requirements. CENTECH further supports and provides services to Nortel voice systems, Nortel system peripherals, Nortel end user equipment and Nortel software. Our service support covers Nortel system components including Voice over Internet Protocol (VoIP), Internet Protocol (IP), optical transport and multiplexing systems, data networking systems, wireless elements, Nortel subsystems, multi-vendor subsystems and services. We provide all product, equipment, labor, test equipment and commissioning services required to fully integrate and successfully complete all new system, system upgrade and system expansion task orders under this contract. CENTECH also supplies services including project management and implementation services for new systems, system upgrades and system expansion. Services are performed worldwide including hostile zones and in cleared environments up to Top Secret facilities.

General Services Administration Navy Network Support Services Contract Portsmouth Naval Shipyard

Since 1994, CENTECH has been managing the LAN/WAN at the U.S. Naval Shipyard, Portsmouth, New Hampshire and several associated remote locations. Our efforts directly maintain, support and administer the Shipyard's entire LAN/WAN, consisting of Windows NT, TCP/IP, UNIX and WIN2K platforms. We have maintained and operated the Shipyard's Network Operations Control Center utilizing Network Management Workstations to monitor and control the performance of network resources. Our team provides printer support and maintenance on legacy networks throughout the Shipyard and we install and provide network support to more than 100 Win2K servers located in several CONUS locations. We develop and maintain system network diagrams, cable plant layouts, technical support plans and perform analysis to identify and plan for new network topologies. CENTECH also manages the implementation and maintenance of all LAN hardware and software systems, performs security event monitoring and response functions and our onsite help desk supports more than 3,500 Shipyard end users.

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Office of Naval Intelligence Document Imaging Contract

CENTECH developed a document imaging solution that provided intelligent character recognition for specific data fields, auto-indexing and committal of the data to a Sun Solaris platform providing access to the data via a secure intranet using Windows NT. We were able to realize a 50% per hour cost reduction in document processing. Our efforts included the design, development and integration of an imaging system to manage personnel security records, the conversion of existing records, the implementation of records access and the sustainment of technical support. In addition to the successful systems integration, our team provided data administration, software design and development and training as required. By project completion we had defined the imaging platform, defined a two-stage conversion approach to bridge obsolete system imaging records, defined the approach to implement image file header updates vs. index data during conversion, and implemented and converted the system structure.

U.S. Navy Data System (SDS) Project Contract

CENTECH provided network planning, installation and administration supporting a software development and worldwide operating environment. This project encompassed planning for both LAN and WAN operations, in addition to the integration of diverse operating systems and environments in accordance with Department of Defense standards. Our team provided the SDS project with technical expertise in project planning and systems design and development. The work performed also included software engineering in relational database design, code development, quality assurance and testing, program management, configuration management, LAN installation and operations and telecommunications. We further assisted in functional activities performing business process improvement studies using the Integrated Definition (IDEF) methodology and analysis techniques such as activity-based costing and computer simulation of business processes.

CENTECH Navy Experience

U.S. Department of the Navy – Navy Military Personnel Command Training Contract

To facilitate effective use of equipment, CENTECH was selected to develop and present 16 data processing courses for U.S. Navy personnel. Our team initially prepared a training plan describing course length, content, schedules, participants, presentation methods and prerequisites. We then developed such course materials as student texts, exercises, examinations, vignettes and instructor guides. We then conducted over 100 training sessions in multiple CONUS locations. Our courses included Applications Programming Training, Systems Operations Training, Software Programming Training and Communications and Control Unit Training.

Additional U.S. Department of the Navy Contract Experience

- U.S. Navy WIS Program – provided services including redesign and conversion of more than 200,000 lines of code from legacy systems to current system
- U.S. Navy Commercial Package Enhancement – to facilitate the preparation of client-specific reports, our team enhanced an e-mail application using Hewlett-Packard desk software

CENTECH Contract Vehicles



DHS-EAGLE



GSA
CNX II



GSA
Alliant (Large)



GSA
IT Schedule 70



GSA
MOBIS



GSA
PES



U.S. Navy SeaPort-e



USAF
CAPS



USAF
NETCENTS

And now... SPAWAR-Atlantic

DISA ENCORE II

DTIC Systems, SNIM

FDA ELMS

Marine CEOss

VA VRM ITSS

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