

Case Study

solution areas

Network Management and Implementation

- » Military Tactical Networking
- » Research and Development
- » Configuration and Training
- » Encryption
- » Wireless Solutions
- » Topology

technology

- » Encryption Devices
- » International Maritime Satellite (INMAR)
- » Tactical Radio
- » Topology

"It is very difficult to define an accurate scope of work when venturing into new technology. Visual Concepts worked very diligently with the government to define work and anticipate costs before starting to write programs or develop Web servers. This winning approach allowed us to accomplish tremendous results with limited funding. Visual Concepts has a real knack for understanding what the client wants and finding creative ways to deliver within budget and time constraints. I wish all my contractors were so easy to work with. They are a responsive company that truly practices 'partnering.'"

- US Navy

Military Field Network

US Navy

Challenge

Provide Web application support and system support for business processes of the US Navy. Develop solution to connect servers and computers to military tactical radios; to pass both encrypted and unencrypted data in a remote location; and to run Web applications on local server and replicate across the WAN. All personnel required to have a DOD secret clearance.

Solution

Visual Concepts' responsibilities included Web design, development, test, validation and implementation; and project management services including information management (both classified and unclassified), information security, tactical communications and network engineering and telecommunications. The company provided network design, research and development, installation and

deployment of information.

Results

- » Provides cost-effective network for worldwide military camp communication
- » Ability to send wireless email using tactical radios via a connection in the field
- » Made available alternative connectivity/communication paths allowing unit to maintain readiness



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