

Vista Tech Project Example



Health Systems Integrated Cyber Infrastructure Services (HSICIS): Vista Tech supports SPAWARSCEN Atlantic by providing IT Support Services to 42 Military Health System installations worldwide. We provide the VA, Army, Navy, and Air Force medical facilities with upgraded secure information transport, medical informatics, data warehousing, and wired/wireless LAN connectivity. Our state-of-the-art cyber-infrastructure solution interconnects data, computers, and providers to enhance delivery of the highest quality health care to the warfighter.

Vista Tech provides the customer with the expertise required to evaluate new technologies and introduce new systems that will meet current and future mission requirements.

Support includes, but is not limited to:

➤ Requirements Analysis	➤ NIPRNET/SIPRNET
➤ Network Analysis and Evaluation	➤ Certification and Accreditation Program
➤ Network Architecture	➤ Network switch and router configuration
➤ Network Systems Security	➤ Information transport – copper, fiber-optic, wireless media
➤ Authentication, Authorization and Accounting (AAA) Server configuration and Integration	➤ Systems Software Development
➤ Virtual Server Configuration and Integration	➤ Information Assurance
➤ Wireless LAN technology demonstration	➤ Data Warehousing/Informatics
➤ Wireless LAN controller configuration	➤ IT Logistics and Material Procurement
➤ Wireless LAN Engineering	



Program Highlights:

- ✓ Performed 19 Site Surveys and Designs
- ✓ Executed 25 LAN/WLAN installations
- ✓ Installed 1,805 dual Wireless LAN Drops
- ✓ Installed 1,804 AP's
- ✓ Installed 386 dual LAN Drops
- ✓ Installed 40,000+ feet of single mode and multi-mode fiber optic cable
- ✓ Installed 2,088 Fiber Optic Connectors
- ✓ Installed 1,988 Fiber Optic Fusion Splices
- ✓ Completed 200+ Communication Closet Refreshes
- ✓ Multiple Network Drops for NMCI Joint Base Charleston
- ✓ Drafting Department with 37+ years Experience