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Case Study: Cyper Security

BACKGROUND

United States Navy depends on network data accessibility and stability onboard vessels and to transport that consolidated data to the servicing Fleet Network Operations Center (FLTNO). This capability has been provided traditionally via Asynchronous Transfer Mode (ATM) based networks. However, while this provided a relatively stable network technology, over time more readily available technologies have moved towards IP-based networks, since ATM hardware and physical components have become scarce and more expensive to produce, and the protocols utilized with ATM are non-reliable with data transfer.

THE CHALLENGE

The critical need was to update an enhance pier connectivity, as these systems are critically vital to the operational readiness of afloat units and platforms that rely on these services from everything from Message Traffic, to Voice over IP (VOIP) Services, to Information Assurance Accreditation and Certification updates for their internal services.

THE SOLUTION

Widescope sourced and managed a Cyber Security Workforce (CSWF) on assignment at North Island, San Diego, CA for the Navy IT/Pier Mission Support Enterprise Pier Connectivity Architecture (EPCA) project administered by the Naval Computer and Telecommunication Station (NCTS). Placements included a Systems Administrator III and a Computer Security Systems Specialist II to oversee implementation and maintenance of advanced cyber security for the duration of 12 months.

THE RESULTS

Widescope was successful at delivering systems administration support for all pier services equipment under purview of NAVCOMTELSTA-San Diego area of responsibility, including the assessments of threats and vulnerabilities 24/7 year-round, and ensuring Information Assurance (IA) compliance with approved Certification and Accreditation (C&A) package documentation.



About the Naval Computer and Telecommunication Station (NCTS):

Based in San Diego, CA, The Naval Computer and Telecommunications Station Naples provides advanced voice, video and data services to the U.S. Navy joint, allied and coalition customers..

Provided cyber security systems administration
24/7/365

Cyber Security enhancements included Information Assurance (IA) with approved Certification and Accreditation (C&A)

ABOUT WIDESCOPE

Founded in 2014, Widescope Consulting and Contracting Services, LLC is a management and technology consulting company providing cyber security, information technology, and professional service solutions to corporate and government clients.

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