



ETSI
Expeditionary
Technical
Solutions, Inc

Expeditionary Technical Solutions, Inc.

In business since 1999

8(a), EDWOSB and SDVOSB

DUNS Number: 094234874. CAGE Code: 1M2P2

**Test & Evaluation for Marine Corps Tactical Systems
Support Activity (NAICS Code: 541512: Computer Systems
Design Services)**

Our testing approach begins with requirements-based test planning and progresses through test conduct and post-test analysis. ETSI's test and evaluation services include:

- Test planning
- Test procedure development
- Test monitoring and conduct
- Test results analysis
- After-test reporting

ETSI has experience performing test support (as well as engineering and/or management services) for the following systems and programs (among others):

- Multifunctional Information Distribution System (MIDS) terminals
- Common Aviation Command and Control System (CAC2S)
- Air Defense Systems Integrator (ADSI)
- Small Tactical Terminal (STT)
- Joint Interoperability of Tactical Command and Control Systems (JINTACCS)
- Joint Range Extension (JRE)

- Joint Tactical Common Operation Picture (COP) Workstation (JTCW)
- Tactical COP Server (TCS)
- Joint Tactical Information Distribution System (JTIDS)
- Range Guardian
- Global Command and Control System-Joint (GCCS-J)

ETSI also provides interoperability and message standards experience for test and evaluation support, including data analysis and protocol knowledge, encompassing the following:

- Tactical Data Link (TDL-J, TDL-B, TDL-A)
- US Message Text Format (USMTF)
- Joint Range Extension Application Protocol (JREAP)
- Variable Message Format (VMF)

In addition, the company has experience with the Beyond-Line-of-Sight (BLOS) systems, and intelligence data links – both ground-based and satellite.

**Writing and Editing for United States Navy (Prime:
ManTech) (NAICS Code: 561410: Document Preparation
Services)**

ETSI's specific capabilities include technical writing, editing, indexing, grant writing, copywriting, and professional communications. Efforts have included the following:

- Development of a suite of procedural manuals for complex DoD IT systems
- Editing of IT systems user's manuals



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- Editing of Navy instructional material covering a multitude of disparate systems
- Instructional system design for numerous Navy systems
- Editing of Interactive Courseware (ICW) and Instructor-Led Training (ILT)

Systems Engineering for Marine Corps Tactical Systems Support Activity (NAICS Code: 541330: Engineering Services)

ETSI provides systems engineering services that include requirements analysis, architecture design, interface definition, hardware/software integration, interoperability analysis, concept development and validation, and alternative design evaluation (to include cost/benefit and technological feasibility analysis).

Cybersecurity for Marine Corps Tactical Systems Support Activity (NAICS Code: 541511: Software Analysis and Design Services)

ETSI understands cybersecurity and its importance. We have been providing cybersecurity services in each of our contracts for multiple years. These services include the identification of vulnerabilities. We also install and test the software patches and updated virus definitions to verify the integrity of the system(s). We use the Host Based Security System (HBSS).

In 2016, ETSI was honored to be a part of the team that won an Honorable Mention in the Innovation Catalyst Category for the Secretary of the Navy's Innovation Awards. We supported Major Scott Fortner of the Marine Corps Tactical System Support Activity - Marine Corps Systems Command in the

"Implementation of destructive cyber testing in development phase of tactical systems." In this event, ETSI helped the team uncover potential vulnerabilities while operating various systems in a field representative network architecture/environment.

Program/Project Management Support for the State of California (NAICS Code: 541611: Administrative Management and General Management Consulting Services)

ETSI has provided program management support services that include project planning, Plan of Action and Milestones (POA&M) development and tracking, Work Breakdown Structure (WBS) development, budget development and cost monitoring, contract performance criteria specification, technical meeting support, trade studies and program strategy development.

Other NAICS Codes for which ETSI has Past Performance:

541513: Computer Facilities Management Services

611420: Computer Operator Training

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Certified 8(a), WOSB, and SDVOSB