



PREDICATE LOGIC, INC., is both a Woman-Owned, and Employee Owned Small Business, founded in 1992, to provide high technology engineering services to the DoD. We are dedicated to enhancing our customers' software and systems engineering performance through systematic process improvement and project control. Predicate Logic provides a wide range of services for both military and commercial entities.

Predicate Logic's corporate headquarters is located in the Sorrento Valley area of San Diego, California. Our San Diego Office specializes in software and system engineering services. Our Norfolk, Virginia office specializes in network engineering and fleet support. Our facility in Charleston, South Carolina supports the Navy's SPAWAR Systems Center in training and logistics. Our Washington DC/Arlington, Virginia Metro area office provides Information Assurance support services.

Our Information Technology Division is managed from Predicate Logic's Norfolk, Virginia Office. Staffed with personnel experienced in all aspects of information technology, we are specialists in Navy-wide communications systems, Network Engineering, Information Assurance, and Technical Training. This team is located around the world with System Engineers and Analysts in Newport RI, Groton CT, Arlington VA, Naples Italy, Yokosuka Japan, Pearl Harbor HI, as well as Norfolk. We support multiple Navy program offices, warfare centers, and work directly with the submarine fleet. Our support includes Submarine Operating Authority Network Engineers providing IP connectivity to units of the Atlantic and Pacific Fleets, Submarine Communications Specialists providing onboard technical support and training to all classes of submarines, and Information Assurance Analysts providing Certification and Accreditation (C&A) at all classification levels, ranging in size from individual software applications to integrated ship-wide network-centric architectures.

Our Charleston, SC office provides support to PMW 750 and SSC-Charleston Code 50. Support includes Curriculum development (NAVEDTRA 130A/131A), classroom training, ISEA support, Engineering and Technical support for environmental testing, hardware design, visual database design and development, Risk management, Platform integration (including SHIPMAIN and RMMCO processes), logistics development and support, program scheduling and fleet liaison. Specific programs currently being support are the Airborne, Maritime, and Fixed Joint Tactical Radio Subsystem (AMF JTRS), Digital Modular Radio (DMR), and Management and Control division which includes the Element Management System (EMS) and the Automated Radio Communications (ARC) Systems.

### Predicate Logic - Core Competencies:



- Network and Internet Engineering
- Training and Logistics
- Project Management & Control
- Information Assurance
- Program Process Management
- Software and System Engineering

Through our depth of expertise, Predicate Logic offers a broad range of skills and services to its customers:

- Communications System Design
- Requirements Development - SysUML
- Software Engineering - UML, ISO/IEEE 12207
- Internet Technologies - J2EE, SOA, .Net, Ajax, PHP
- Platform Integration
- Project Control, Planning & Management
- Project Risk Assessment
- Network Technology Assessment
- Training under NAVEDTRA 130A/131A
- Interactive CourseWare (ICW) Development
- Operational Analyses
- Design & Prototyping
- Network Evaluation Baselining and Training
- System Security Requirements Analysis, Documentation & Testing
- Information Assurance Certification & Accreditation (DITSCAP and DoDIIS)
- Capabilities Based Planning

### Customer Overview:

- Space and Naval Warfare Command
- Naval Air Warfare Center
- SPAWAR Systems Center, Charleston
- SPAWAR Systems Center, San Diego
- NUWC, Division Newport
- NUWC, Keyport
- NAVSEA
- Department of State
- Air Force Space Missile Command
- Air Force MILSTAR Joint Program Office
- Various Commercial Clients

### Current Prime Contracts:

- N65236-05-D-5730 SSC Charleston
- N00178-05-D-4501 SEAPORT-E

### Current Subcontracts:

- SAIC
- DEFCOMM
- VT MILCOM
- EG&G
- SFA
- SRA
- SRC
- BAE
- SRC

### SBA Program Data:

- Qualified as WOSB

### Certifications:

- MCP - Microsoft Certified Partner
- CISSP - Computer Information Systems Security Professional
- PMI - Program Management Institute
- NAVSEA approved Quality Management System

### NAICS Codes:

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|----------|--------|--------|
| • 541511 | 541330 | 541512 |
| • 541690 | 541519 | 611420 |



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