



KMS Solutions, LLC

Capability Statement

KMS Solutions is a premier systems engineering services company specializing in Navy in-service and developmental systems, components and payloads. We proudly provide cradle-to-grave engineering and lifecycle support for our nation's submarine force.

'Your Success is Our Mission'

www.KMSSOL.com

www.linkedin.com/company/kms-solutions-llc



NAICS Codes Include:

541330 - Engineering Services

541519 - Computer Related Services & Cybersecurity

561210 - Facilities Support Services

DUNS/UEI – 602932274 / ZQ7JL84XKHS3

CAGE Code - 43ZC5



Core Capabilities



In-Service Engineering (ISE)

- ISE Support for SSN/SSBN/SSGN and their systems
- SETA support services for Combat, Sensor, and Electronic Warfare Systems
- Mission Analysis
- Concept Evaluation
- Design Analysis
- Requirements Development



Cybersecurity Engineering

- U.S. Navy Certified CSWF
- Risk Management Framework
- Assessment and Authorization Packages
- Information Systems Security
- SecDevOps Implementation
- Cyber Resiliency



Reliability, Maintainability & Safety Engineering

- Reliability, Maintainability, and Availability Engineering (RMA)
- Systems Safety Engineering
- Software Simulation Analysis
- Computer Hardware Simulation Analysis/Testing
- Signal Interference Analysis and Testing



Test & Evaluation

- Research, Development, Test, and Evaluation (RDT&E)
- Facilities Operations
- Range Development and Operations
- Prototyping
- Fixed and Portable Range Support
- Environmental Qualification Testing

KMS Solutions, LLC | 205 S. Whiting St., Suite 400 | Alexandria, VA 22304 | 703-823-8405

Jim Passarelli, Director of Business Development | jpassarelli@kmssol.com

Differentiators

- Small, Disadvantaged Business
- 19 years of outstanding support to the U.S. Government
- Proven Prime contractor with eight (8) active prime contracts under Seaport NextGen valued over \$280M.
- DCAA-compliant DELTEK Costpoint accounting system software,
- Approved Defense Contract Management Agency (DCMA) Letter
- Top Secret (TS) Facility Clearance, and Secret-level storage
- Large Cybersecurity Workforce of 30, including 8 NQVs
- More than a dozen former submarine/ship Commanding Officers, Executive Officers, Senior Enlisted Advisors, and Senior Civil Servants
- Prime Vendor on Seaport NextGen & NUWCDIVNPT/NUWCDIVKPT Code 85 UW/UD Family of Systems MAC



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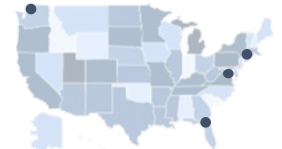
LOCATIONS

Newport, RI

NCR / Alexandria, VA

Melbourne, FL

Bangor, WA



Past Performance

In-Service Engineering: KMS applies our unique and proven talent pool of dedicated and innovative individuals to create specialized, multi-disciplinary teams dedicated to our customers and their missions. We are the **Prime contractor** currently supporting critical ISE contracts for:

- **TEAM SUB (SSN/SSBN/SSGN – PMS 390, PMS 392, PMS 394, PMS 396 and S07Q)** In-Service Engineering
- **PEO Integrated Warfare Systems (IWS 5.0)** Engineering Support Services
- **NUWCDIVNPT Code 70/OPNAV 942** Ranges, Engineering, and Analysis Department Engineering and Technical Support Services

KMS is also supporting significant programs as a **subcontractor** for:

- **TEAM SUB Ship Building Program (SHAPM – PMS 450, PMS 397, SEA 05Z)** Program, Business, Technical and Engineering Management
- **NUWCDIVNPT Code 25** VIRGINIA/COLUMBIA Class Non-Propulsion Electronic Systems (NPES) Rapid Improvements

Cybersecurity Engineering: KMS maintains a Cybersecurity Workforce (CSWF) that is focused on delivering high-quality, mission-critical, cyber/IT solutions designed to meet our clients' needs. KMS is currently executing three-month ATO sprint cycles for the Submarine Warfare Federated Tactical System (SWFTS). KMS is the **Prime contractor** for:

- **NUWCDIVNPT Code 25** Cybersecurity Support for Tactical and Tactical Support Systems
- **PEO Submarines (TEAM SUB - PMS 425 and PMS 397)** Cybersecurity Engineering
- **PEO Integrated Warfare Systems (IWS 5.0)** Engineering Support Services

Reliability, Maintainability & Safety Engineering: KMS provides Reliability Modeling, Data Analysis, RAM Analysis, Reliability Analysis Plans and Reliability Growth Plans services in support of the COLUMBIA Class (PMS 397) and VIRGINIA (PMS 450) new construction programs, small manned submersibles, autonomous vehicles, the 688/688I, OHIO, SEAWOLF, VIRGINIA (in Service), and SSGN class submarines, Foreign Navy, and future USW platforms. KMS is the **Prime contractor** for:

- **NUWCDIVNPT Code 70** Systems Safety and Reliability and Maintainability Engineering Support Services

KMS also provides these service as a **subcontractor**, supporting:

- **PEO Submarines Shipbuilding (SHAPM)** Technical & Engineering Management, ILS and FMS

Test & Evaluation: KMS provides rigorous engineering and technical support for Environmental Qualification Testing (EQT) in the Survivability Test Facility at NUWCDIVNPT, conducting shock, vibration, climatic, noise, inclination, enclosure, and pressure EQT for Non-Propulsion Electronic Equipment (NPES) equipment. KMS' current and past **Prime contractor** T&E experience:

- **NUWCDIVNPT Code 70 / PMA 205 / NAVAIR 5.0** Ranges Engineering and Technical Support Services
- **NUWCDIVNPT Code 70 Seneca/Dodge/NBTF** Acoustic Facility Test Site Support
- **NSWC Carderock** South Florida Ocean Measurement Facility (SFOMF) Technical & Engineering Support
- **NSWC Carderock Detachment Naval Base Kitsap Bangor** Waterfront Operations (BWO) RDTE Support to UUVs/ROVs

KMS also provides these service as a **subcontractor**, supporting:

- **NSWC Carderock Code 70** Towed Array Test Equipment (TATE)

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