

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.

#### www.KMSSOL.com

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



#### **NAICS Codes Include:**

**541330** Engineering Services

**541519** Computer Related Services and Cybersecurity

**561210** Facilities Support Services

**DUNS** - 602932274

CAGE Code - 43ZC5

UEI - ZQ7JL84XKHS3





## 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

# 10101010

# Cybersecurity Engineering

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



# Reliability, Maintenance & Safety Engineering

- Environmental Qualification Testing
- Reliability, Maintainability, and Availability Engineering (RMA)
- Systems Safety Engineering



#### **Test & Evaluation**

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

### Differentiators

- Small, Disadvantaged Business
- 18 years of outstanding support to the U.S. Government
- Proven Prime contractor with seven (7) active prime contracts under Seaport NextGen valued over \$200M.
- DCAA-compliant DELTEK Costpoint accounting system software,
- Approved Defense Contract Management Agency (DCMA) Letter
- Top Secret (TS) Facility Clearance, and Secret-level storage
- 99% of our staff hold SECRET Clearance or higher
- Cybersecurity Workforce of 30, including 12 Navy-Qualified Validators
- Our exceptional staff includes more than a dozen former submarine and ship Commanding Officers, Executive Officers, Senior Enlisted Advisors, and Senior Civil Servants

**KMS Solutions, LLC** 

**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:

- PEO Submarines (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** Ranges, Engineering, and Analysis Department Engineering and Technical Support Services KMS is also supporting significant programs as a **subcontractor** for:
- PEO Submarines 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
- NSWC Carderock Code 425 Towed Array Test Equipment (TATE) Engineering

**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, Maintenance & 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
- NSWC Carderock Atlantic Undersea Test & Evaluation Center Undersea Warfare Training Range (AUTEC)
- 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 425 Towed Array Test Equipment (TATE)