

NAVY SEAPORT ENHANCED (SeaPort-e) WEBPAGE

(updated: MAR 24, 2011)

Intelesis Contract: N00178-05-D-4385
(Period of Performance: 5/31/05 to 4/4/15)

1. The most recent conformed copy of each Task Order received under this contract:

None.

2. A list of all team members proposed and their capability/area of expertise:

Intelesis, the Prime Contractor, is a San Diego-based veteran owned small business (VOSB) providing the following North American Industry Classification System (NAICS) coded services: 541330 (Engineering Services), 541511 (Custom Computer Programming Services), 541512 (Computer Systems Design Services), 541519 (Software Installation Services), and 541710 (R&D). We offer program management support, acquisition support, engineering services, integration, verification and validation (V&V), test and evaluation (T&E), software application and database design/development/installation, web portal development, web enablement of databases and applications, web services development, and R&D support. To provide depth in our service offerings, we have assembled a superb team to fully support tasks in the following geographic areas:

- Zone 2 - National Capital
- Zone 4 - Gulf Coast
- Zone 5 - Midwest
- Zone 6 - Southwest
- Zone 7 - Northwest.

We have two of the Nation's largest defense contractors, AMSEC/SAIC and Lockheed Martin on our team. Together we can support all Virtual SYSCOM activities requiring Engineering/Technical and Programmatic Support Services in the following SOW Functional Areas:

- 3.1 Research and Development Support
- 3.2 Engineering, System Engineering and Process Engineering Support
- 3.3 Modeling, Simulation, Stimulation, and Analysis Support
- 3.4 Prototyping, Pre-Production, Model-Making, and Fabrication Support
- 3.5 System Design Documentation and Technical Data Support
- 3.6 Software Engineering, Development, Programming, and Network Support
- 3.7 Reliability, Maintainability, and Availability (RM&A) Support
- 3.8 Human Factors, Performance, and Usability Engineering Support
- 3.9 System Safety Engineering Support
- 3.10 Configuration Management (CM) Support
- 3.11 Quality Assurance (QA) Support
- 3.12 Information System (IS) Development, Information Assurance (IA), and Information Technology (IT) Support
- 3.13 Ship Inactivation and Disposal Support
- 3.14 Interoperability, Test and Evaluation, Trials Support
- 3.15 Measurement Facilities, Range, and Instrumentation Support
- 3.16 Acquisition Logistics Support

- 3.17 Supply & Provisioning Support
- 3.18 Training Support
- 3.19 In-Service Engineering, Fleet Introduction, Installation and Checkout Support
- 3.20 Program Support
- 3.21 Administrative Support

AMSEC LLC, a subsidiary of Science Applications International Corporation (SAIC), is a full-service supplier to the Navy and commercial maritime industry. AMSEC LLC provides naval architecture and marine engineering, electronic systems engineering, vessel system assessments, maintenance engineering and program development, shipyard industrial engineering, and complete logistics services, from technical manual development to provisioning documents, spare parts management and training.

SAIC is the largest employee-owned, high technology research and engineering company in the nation. With more than 42,000 employees, annual tasking exceeding \$5.9 billion, and offices in more than 150 cities worldwide, SAIC brings unsurpassed depth and breadth to the Navy in terms of technology, location, personnel, and resources. SAIC is the nation's second largest systems integration company, the Department of Defense's (DoD) seventh largest contractor and the Navy's 11th largest overall. SAIC's work spans the full range, from scientific breakthroughs to system architecture innovation to process enhancements and mature product development.

Lockheed Martin, headquartered in Bethesda, Maryland, employs more than 130,000 people worldwide (62% in Defense), had annual sales of \$35.5 Billion for 2004, and is principally engaged in the research, design, development, manufacture, and integration of advanced technology systems, products, and services. Lockheed Martin Corporation was formed in March 1995 with the merger of two of the world's premier technology companies, Lockheed Corporation and Martin Marietta Corporation. In 1996, Lockheed Martin completed its strategic combination with the defense electronics and systems integration businesses of Loral. Lockheed Martin is the Navy's largest single provider of ships, aircraft, systems, technologies, and services.

3. A list of the last 3 years services experience, for all team members listed at the SeaPort-e Contractor Information Registration site, listed by functional area and specific Program, as appropriate. The Contractor may also include a description of the products (deliverables) provided.

Zone 2 - National Capital

- 3.1 - AMSEC/SAIC, developed requirements for open architecture for future ship systems, Operational Requirements Document (ORD) for DD(X) and requirements engineering and analysis for Aegis Ballistic Missile Defense
- 3.2 - Intelesis, U. S. Coast Guard Vessel Traffic Service Puget Sound Turn Point Sensors, sub to TKC Technology Solutions, 11320 Random Hills Road, Suite 100, Fairfax, VA 22030
- 3.3 - AMSEC/SAIC, Engineering Support Services to the Air Combat Test and Evaluation Facility Warfare Simulation Branch
- 3.4 - AMSEC/SAIC, senior government design oversight for the development, engineering, and integration of a new emergent warfare area (Force Protection) into the DD(X) ORD
- 3.5 - Intelesis, U. S. Coast Guard Vessel Traffic Service Puget Sound Turn Point Sensors, sub to TKC Technology Solutions, 11320 Random Hills Road, Suite 100, Fairfax, VA 22030

- 3.6 - Intelesis, NAVSEA LHA(R) Flight 0 Functional Design, sub to CSC, DME & ID, 1201 M St, Suite 400, Washington DC, 2003. Intelesis has no CMM Level certification.
- 3.7 - AMSEC/SAIC, conducted test and evaluation support for the quarter scale Large Scale Vehicle for Seawolf propulsor evaluation, data analysis and reporting
- 3.8 - AMSEC/SAIC, system engineering efforts to develop and maintain current and future training systems for surfaces systems at the Aegis Training and Readiness Center, Dahlgren
- 3.9 - AMSEC/SAIC/EMA supports software development and ordnance safety analysis directly for Indian Head as well as SPAWAR Charleston
- 3.10 - AMSEC/SAIC, system engineering efforts to develop and maintain current and future training systems for surfaces systems at the Aegis Training and Readiness Center, Dahlgren
- 3.11 - AMSEC/SAIC, senior government design oversight for the development, engineering, and integration of a new emergent warfare area (Force Protection) into the DD(X) ORD
- 3.12 - AMSEC/SAIC, system engineering efforts to develop and maintain current and future training systems for surfaces systems at the Aegis Training and Readiness Center, Dahlgren
- 3.13 - AMSEC/SAIC, Port Engineer services for NAVSEA ship maintenance management and work execution including inactivation support
- 3.14 - AMSEC/SAIC, senior government design oversight for the development, engineering, and integration of a new emergent warfare area (Force Protection) into the DD(X) ORD
- 3.15 - AMSEC/SAIC, Aegis Training and Readiness Center, Dahlgren system engineering efforts to develop and maintain current and future training systems for surface systems
- 3.16 - AMSEC/SAIC, Aegis Training and Readiness Center, Dahlgren system engineering support to develop and maintain current and future training systems for surface systems
- 3.17 - AMSEC/SAIC, Aegis Training and Readiness Center, Dahlgren system engineering support to develop and maintain current and future training systems for surface systems
- 3.18 - AMSEC/SAIC, Aegis Training and Readiness Center, Dahlgren system engineering support to develop and maintain current and future training systems for surface systems
- 3.19 - AMSEC/SAIC, senior government design oversight for the development, engineering, and integration of a new emergent warfare area (Force Protection) into the DD(X) ORD
- 3.20 - AMSEC/SAIC, senior government design oversight for the development, engineering, and integration of a new emergent warfare area (Force Protection) into the DD(X) ORD
- 3.21 - AMSEC/SAIC, administrative and clerical support for the development, engineering, and integration of a new emergent warfare area (Force Protection) into the DD(X) ORD

Zone 4 - Gulf Coast

- 3.1 - Intelesis, Joint Simulation System (JSIMS) C4ISP, prime
- 3.2 - AMSEC/SAIC, lead systems engineer and software developer for the Navy's mine warfare tactical decision aid, MEDAL
- 3.3 - Intelesis, Joint Simulation System (JSIMS) C4ISP, prime
- 3.4 - AMSEC/SAIC, lead systems engineer and software developer for the Navy's mine warfare tactical decision aid, MEDAL
- 3.5 - Intelesis, Joint Simulation System (JSIMS) C4ISP, prime
- 3.6 - AMSEC/SAIC, lead systems engineer and software developer for the Navy's mine warfare tactical decision aid, MEDAL. AMSEC/SAIC has two organizations assessed at CMMI Maturity Level 5 (Staged Model - Class A SCAMPI)
- 3.7 - AMSEC/SAIC, RM&A efforts at Mayport Naval Base

- 3.8 - AMSEC/SAIC, assessed Manpower, Personnel, and Training (MPT) impacts for all new/modified NSWCCD-SSES cognizant ship machinery, systems, and equipment
- 3.9 - AMSEC/SAIC, SUPSHIP Newport News Code 1800 supporting Carrier Engineering Maintenance Assist Teams in all fleet locations
- 3.10 - AMSEC/SAIC, FTSC/LANT HM&E systems engineering, logistic, technical, training, facilities, and material support
- 3.11 - AMSEC/SAIC, reviewed existing/ new technical documentation for NSWCCD-SSES cognizant HM&E ship system(s) for proper life-cycle logistics support information
- 3.13 - AMSEC/SAIC, Port Engineer services for Naval Sea Systems Command for ship maintenance management and work execution including inactivation
- 3.14 - AMSEC/SAIC, NAVSEA 04 Battle Group Action Officer support for interoperability of battle groups
- 3.17 - AMSEC/SAIC, NSWCCD-SSES Philadelphia HM&E ship system(s) life-cycle logistics support information availability
- 3.18 - AMSEC/SAIC, NSWCCD-SSES Philadelphia developed new and/or modified existing training products to reflect installed HM&E systems
- 3.19 - AMSEC/SAIC, FTSC/LANT provisioning, configuration management, and configuration status accounting functions as required in accordance with NAVSEA Technical Specifications
- 3.20 - AMSEC/SAIC, lead systems engineer and software developer for the Navy's mine warfare tactical decision aid, MEDAL

Zone 5 – Midwest

- 3.1 - AMSEC/SAIC, for NSWC Crane, developed a joint proposal to add swimmer detection to the IROS3 XE "Integrated Remote Optical Siting and Surveillance System"
- 3.2 - Intelesis, NMCI at NSWC, China Lake, NSAWC&NAS Fallon, USPACOM & COMCPACFLT, HI, sub to WAM!NET Government Services, Inc., 655 Lone Oak Drive, Eagan, MN 55121
- 3.3 - AMSEC/SAIC, redesign, prototype, and test of a state-of-the art controller for the GAU-2B/A 7.62 mm minigun
- 3.5 - Intelesis, NMCI at NSWC, China Lake, NSAWC&NAS Fallon, USPACOM & COMCPACFLT, HI, sub to WAM!NET Government Services, Inc., 655 Lone Oak Drive, Eagan, MN 55121
- 3.6 - AMSEC/SAIC supports various military programs, e.g., IUADP, which functions as a consolidated stores management system. AMSEC/SAIC has two organizations assessed at CMMI Maturity Level 5 (Staged Model – Class A SCAMPI)
- 3.8 - AMSEC/SAIC supports the Marine Corps Ammunition Logistics Branch's Mine Clearing System ISEA assignments to investigate, inspect, repair, or replace deployed equipment
- 3.9 - AMSEC/SAIC supports the Marine Corps Ammunition Logistics Branch's Mine Clearing System ISEA assignments to investigate, inspect, repair, or replace deployed equipment
- 3.10 - AMSEC/SAIC support included completion of 58 IPDS installations and updated configuration management data on ships: FFG, DDG, CG, DD, CVN, LPD, AOE, and LHA
- 3.11 - AMSEC/SAIC supports the Marine Corps Ammunition Logistics Branch's Mine Clearing System ISEA assignments to perform quality assessments and investigate, inspect, repair, or replace deployed equipment
- 3.12 - Intelesis, NMCI at NSWC, China Lake, NSAWC&NAS Fallon, USPACOM & COMCPACFLT, HI, sub to WAM!NET Government Services, Inc., 655 Lone Oak Drive, Eagan, MN 55121
- 3.13 - AMSEC/SAIC performed ship inactivation, disposal, and Rubberduck demilitarization tasks
- 3.14 - AMSEC/SAIC redesign, prototype, and test of a state-of-the art controller for the GAU-2B/A 7.62 mm minigun

- 3.15 - AMSEC/SAIC supports NSWC Crane's major test facilities including the Lake Glendora Test Facility, the Environmental Test Facility, and indoor/outdoor firing ranges
- 3.17 - AMSEC/SAIC supports completion of 58 IPDS installations on various classes of ships including FFG, DDG, CG, DD, CVN, LPD, AOE, and LHA
- 3.18 - AMSEC/SAIC supports completion of 58 IPDS installations on various classes of ships including FFG, DDG, CG, DD, CVN, LPD, AOE, and LHA
- 3.19 - AMSEC/SAIC supports completion of 58 IPDS installations on various classes of ships including FFG, DDG, CG, DD, CVN, LPD, AOE, and LHA
- 3.20 - AMSEC/SAIC supports NSWC Crane to develop a swimmer detection for the "Integrated Remote Optical Siting and Surveillance System"

Zone 6 - Southwest

- 3.1 - Inteleasis, Joint Command Control Ship, JCC(X), sub to SAIC, 4015 Hancock Street, San Diego, CA 92110.
- 3.2 - Inteleasis, DON CIO Navy/MARCORPS Web Portal, prime
- 3.3 - Lockheed Martin, mathematical models for AEGIS
- 3.4 - Lockheed Martin, helicopter systems
- 3.5 - Lockheed Martin, NAVSEA platform/interface design documents
- 3.6 - Inteleasis, DON CIO Navy/MARCORPS Web Portal, prime. Inteleasis has no CMM Level certification
- 3.7 - Lockheed Martin, AN/UYK-43 LRU failure analysis and replacement
- 3.8 - Inteleasis, DON CIO Navy/MARCORPS Web Portal, prime
- 3.9 - Lockheed Martin, Navy electronics safety program
- 3.10 - Lockheed Martin, configuration management support for Port Hueneme
- 3.11 - Lockheed Martin, software CMMI process improvement
- 3.12 - Lockheed Martin, IA software development
- 3.13 - AMSEC/SAIC contracted by NAVSHIPSO for USS CONSTELLATION deactivation in San Diego.
- 3.14 - Inteleasis, United States Coast Guard Rescue-21 Program, sub to Anteon Corporation, 3430 Camino Del Rio North, San Diego, CA 92108
- 3.15 - Inteleasis, U.S. Army Yuma Proving Ground range instrumentation, sub to Koam Engineering Systems, Inc., 9325 Sky Park court, Suite 300, San Diego, CA 92123
- 3.16 - Inteleasis, Future Aircraft Carrier CVN 21 Program, sub to SAIC, 4015 Hancock Street, San Diego, CA 92110.
- 3.17 - Lockheed Martin, PHD NSWC asset management and control
- 3.18 - Inteleasis, Ocean Surveillance Information System Evolutionary Development, sub to Maxim Systems, Inc., 1615 Murray Canyon Road, Suite 400, San Diego, CA 92108
- 3.19 - Inteleasis, U.S. Army Yuma Proving Ground range instrumentation, sub to Koam Engineering Systems, Inc., 9325 Sky Park court, Suite 300, San Diego, CA 92123
- 3.20 - Inteleasis, Waterside Security Systems, sub to Universal Guardian Holdings, Inc., 5759 Fleet Street, Suite 110, Carlsbad, CA 92008
- 3.21 - Inteleasis, Ocean Surveillance Information System Evolutionary Development, sub to Maxim Systems, Inc., 1615 Murray Canyon Road, Suite 400, San Diego, CA 92108

Zone 7 – Northwest

- 3.1 - AMSEC/SAIC, ONI ACINT 21 toolsets development within MSSD to enhance similar capability at NSWC and NUWC
- 3.2 - Intelesis, U. S. Coast Guard Vessel Traffic Service Puget Sound Turn Point Sensors, sub to TKC
- 3.3 - Intelesis, U. S. Coast Guard Vessel Traffic Service Puget Sound Turn Point Sensors, sub to TKC
- 3.4 - AMSEC/SAIC, NUWC Newport and NUWC Keyport support to specify and develop the architectural building blocks necessary for the UUV Mission Model Architecture
- 3.5 - Intelesis, U. S. Coast Guard Vessel Traffic Service Puget Sound Turn Point Sensors, sub to TKC
- 3.6 - AMSEC/SAIC, ONI ACINT 21 toolsets development within MSSD to enhance similar capability at NSWC and NUWC. AMSEC/SAIC has two organizations assessed at CMMI Maturity Level 5 (Staged Model – Class A SCAMPI)
- 3.7 - AMSEC/SAIC, submitted all technical/logistics documentation for life-cycle maintenance/support for the Southeast Alaska Acoustic Measurement Facility Upgrade Program
- 3.8 - AMSEC/SAIC, assessed Manpower, Personnel, and Training (MPT) impacts for all new / modified NSWCCD-SSES cognizant ship machinery, systems, and equipment
- 3.9 - AMSEC/SAIC supported the Puget Sound Naval Shipyard for Ship Information Book update and Selected Record Document development
- 3.10 - AMSEC/SAIC, submitted all supportability documentation for life-cycle maintenance/support for the Southeast Alaska Acoustic Measurement Facility Upgrade Program
- 3.11 - AMSEC/SAIC, supported the National Undersea Vehicle Test and Evaluation Center at NUWC Keyport
- 3.12 - AMSEC/SAIC, NSWCCD-SSES Philadelphia supporting development of enabling technologies for the US Navy
- 3.13 - AMSEC/SAIC, SUPSHIP Newport News Code 1800 supporting Carrier Engineering Maintenance Assist Teams in all fleet locations
- 3.14 - AMSEC/SAIC, supported connecting Keyport Collaborative Test and Evaluation Center with a growing number of operational exercises and operational commands
- 3.15 - AMSEC/SAIC, supported Keyport Collaborative Test and Evaluation Center to test and train in interoperable environment and in test range infrastructure accessible on a real time basis
- 3.16 - AMSEC/SAIC, developed new maintenance profiles based on 43 month operational cycles including the TOC reduction management plan
- 3.17 - AMSEC/SAIC, SUPSHIP Newport News Code 1800 supporting Carrier Engineering Maintenance Assist Teams in all fleet locations
- 3.18 - AMSEC/SAIC, NSWCCD-SSES Philadelphia support for development of new and/or modified existing training products to reflect installed HM&E systems
- 3.19 - AMSEC/SAIC, supported in-service engineering and ship board technical assistance in the Pacific Northwest for NAVSHIPSO Philadelphia cognizant HM&E ship systems
- 3.20 - AMSEC/SAIC, National Undersea Vehicle Test and Evaluation Center support at NUWC Keyport
- 3.21 - AMSEC/SAIC, administrative support for the Southeast Alaska Acoustic Measurement Facility Upgrade Program.

4. Point(s) of Contact to provide information on customer satisfaction with the services performed:

Intelesis Technologies Corporation

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5. A description of the Contractor's quality assurance program:

Intelesis' Quality Assurance Program is based upon our Quality Assurance Plan. This plan specifies the instruction and guidance of all Intelesis employees in quality principles and practices. Intelesis assures our customers that their interest is paramount and that our professional engineering efforts deliver the highest quality services and deliverables.

The Quality Assurance Program (QSP) described in our plan applies to all functional areas within Intelesis and our suppliers and subcontractors (as applicable). Our system quality approach is applicable to all commercial and government products. In all cases, more stringent contractual requirements shall prevail. The plan ensures that there is one level of appropriate management review with corrective and preventive measures. Also included is appropriate quality training to assure that multiple government and commercial task orders can be handled in a timely fashion and that urgent task requirements can be met with a minimum of staff and organizational conflicts. In the event of organizational conflicts, the President/CEO will have final approval.

6. Points of contact for information related to the SeaPort program.

See #4 above.