

| Team Members | Functional Area | Last 3 years services experience | Mission Area | Customer Satisfaction POCs |
|-------------------------------|-----------------------|---|--|--|
| CRM Associates, Inc. | FUNCTIONAL AREA 3.16: | N00024-01-D-7023 DO16 - Reviewed and modified the T-AKE Class Life Cycle Cost Management Plan. Investigated the new systems for the T-AKE program to ensure systems were adequately supported and Program Office budgeted sufficient funds for the supply support requirements. Manage budgetary and planning meetings to determine spares budgets, depot funds requirements. Analyses of new support and sustainment philosophies including Life Cycle Engineering & Supportability and alternative support and maintenance strategies. | Ships & Ship Systems | Jeffrey D Smith (202)741-2074 |
| | FUNCTIONAL AREA 3.17: | N00024-01-D-7023 DO16- Coordinated with Logistics personnel and SUPSHIP personnel to analyze the supply support requirements. Reviewed the T-AKE supply support requirements and developed budget estimates to ensure T-AKE supply support requirements would be executable | Ships & Ship Systems | Jeffrey D Smith (202)741-2074 |
| | FUNCTIONAL AREA 3.20: | N00024-01-D-7023 DO16- Provides financial management and program support to NAVSEA's PEO Ships (PMS 325). This effort requires close collaboration with technical, logistics, and testing divisions to ensure program delivery schedules, budget formulation and execution, financial control measures, fiscal cost reporting and long range planning are provided to higher Naval Authority as required. CRM also translates current program requirements, plans, and strategies into accurate and defensible budget exhibits. As members of the financial management team for PMS 325, CRM keeps in constant communication with project engineers to be fully apprised of upcoming and modified requirements and to ensure adequate funding is in place. Before budget exhibits are submitted, we thoroughly brief project engineers, branch heads, and division directors, ensuring both latest requirements are accounted for and enabling stakeholder awareness | Ships & Ship Systems | Jeffrey D Smith (202)741-2074 |
| | FUNCTIONAL AREA 3.21: | N00024-01-D-7017 DO 23 - Provide complete contract reconciliation and closeout documentation support for the Program Executive Office for Amphibious Warfare (PMS 377). Track all funding lines associated with U.S. Coast Guard Polar Ice Breaker Program, identify all outstanding obligations, commitments and uncommitted balances in STARS, verify any outstanding balances against MOCAS, Consolidated Expenditure and Reimbursement Processing System (CERPS), STARSFL and One Pay Systems, clear unliquidated obligations and outstanding commitments for MIPRs, WRs and contract documents on the Ice Breaker Program, prepare requisite documentation for contract close-out or recoupment of funds | | Reference available upon request |
| L-3 Government Services, Inc. | FUNCTIONAL AREA 3.1 | N00024-01-D-7023 DO16- Provide administrative support to the PMS325 Business Financial Office, which includes the tracking of all funding documents from preparation to SEA 01 approval to acceptance at Navy activities. File all funding documents in the PMS325 BFM files. Assist with the preparation of draft memos and letters for the PMS325 BFM office. | | Reference available upon request |
| | FUNCTIONAL AREA 3.1 | GS-35F-5323H- Introduced several innovative approaches to shipbuilding, including the design, development, and deployment of Palm operating system-based applications. Developed hosts and administers the Construction and Availability Management System (CAMS), Technical Support Management (TSM), and Electronic Trail Card (ETC). | Ships & Ship Systems, Surface Ship Combat Systems, Surface Warfare Logistics | Reference available upon request |
| | FUNCTIONAL AREA 3.6: | N00024-01-D-7028 DO 501 -Perform software engineering efforts and programming support required to technically support MK41 VLS Launch Control software implementation. | | Reference available upon request |
| | FUNCTIONAL AREA 3.11 | GS-35F-5323H- Provide quality engineering services to the AEGIS Shipbuilding Production Manager in quality program planning, implementation, and assessment. Assist in determining Quality Assurance (QA) requirements for ship construction Reps and specific system procurements. Review Epps, Ices, Lies, Scans, waiver requests and deviation requests for QA impact. Review BIW and NGSS QA Plans and Procedures to assess compliance with MIL-Q-9858A, ANSI/ASQC Q9001-1994, and DDG 51 Class ship specifications. Consult with applicable SUPSHIP QA Offices to coordinate findings. Consolidate and summarize quality data from shipbuilder and SUPSHIP QA departments to support 400D3 factors evaluation. Analyze QDRs/CARs, written by both SUPSHIPS to identify adverse trends in construction and shipbuilder responsiveness. Organize and conduct the semi-annual AEGIS shipbuilding quality management planning conference attended by SUPSHIP Bath and SUPSHIP Pascagoula QA Officers, SEA 04XQ, and PMS 400D3 personnel. Perform daily preservation and preventive maintenance and hydrostatic testing and draft Quality Deficiency Records (QDRs) (or) Corrective Action Requests (CARs) when required. Participate in quality audits of vendors supplying systems and equipment for DDG 51 Class ships, as requested. Assist the SUPSHIP Bath Welding Engineer in clearing a backlog of Weld Procedure Qualification Record reviews as well as reviewing other technical documents related to welding and NDT such as DOIs, waivers and QDR responses. Also assist the SUPSHIP Bath Welding engineer in conducting root cause analysis and developing ways to identify potential problem areas related to welding and NDT. | Ships & Ship Systems, Surface Ship Combat Systems, Surface Warfare Logistics | Reference available upon request |
| | FUNCTIONAL AREA 3.16 | N00024-01-D-7026- performs MK41 VLS acquisition logistics for design, development, test, production, fielding, sustainment, improvement of cost effective systems to achieve readiness requirements. N00024-98-C-2205- provides logistics and management support. We perform technical evaluation of BT, AT and FT trial cards, logistics and technical review of ECP and SHIPALTs; and identified resolution of logistics and design problems. We develop ILS and Training Plans. N00024-96-C-6418- provides a full range of logistics support to PMS325L in support of the T-AKRs. | | Reference available upon request |
| | FUNCTIONAL AREA 3.17 | GS-25F-0276K - we monitor status of the Shipbuilder's Provisioning Technical Documentation (PTD) package submissions; review, analyze and comment on the PTD package information the Shipbuilders load to the Configuration Status Accounting (CSA) database to ensure complete and accurate CSA for each TAKR ship. Perform site validations for GFM and CFM and reconciles findings for CSE GFM with the CSA database as well as review the allowance documentation and buy lists generated by the CSA database for input into ROMIS-MMS shared database. Analyze and provide proposed responses to Allowance Change Requests (ACRs); track ACRs from submission to approval/disapproval; and perform logistics support trade-off analyses. | | Reference available upon request |
| | FUNCTIONAL AREA 3.18 | GS-35F-5323H - supports outfitting, including reviews of COSAL Incrementals for each hull against NAVICP's Weapon System File and CDMD-OA. SCLSSIS data is verified to ensure the proper mix (range and depth) of repair parts, MAMs, and Special Tools on board. AAPs are developed to augment and note changes to the COSAL. We have used CDMD-OA since its inception along with ROMIS, SNAP II (4790/CK data), GDAPL, and FEDLOG to complete DDG outfitting. N61331-00-0042- supports CSS in provisioning for the SDV MK-8 MOD-1 US and FMS Programs. | | Reference available upon request |
| | FUNCTIONAL AREA 3.18 | N00024-98-C-2205- supports Manpower, Personnel and Training program for the MHC-51 Class ships, developing Crew Scheduling and Phasing Plans, Master Training Plans, and evaluating training courses for applicability to crew needs. | | Reference available upon request |
| | FUNCTIONAL AREA 3.20 | GS-35F-5323H- provides full spectrum support to Light Off Assessment team training for DDG 51 Class crews, including curriculum development, training facility management, classroom instruction, and laboratory exercises. N00024-99-D-4055- Training Support for ships personnel and development of training materials for the operation and maintenance of collective protection systems aboard DDG 51, LHD, and LHA class ships. N00024-96-C-6418- drafts programmatic briefings and support meetings in New Orleans for the TAKR program. | Ship & Ships Systems | Maggie Cox-Marvel, NSWC SSES-Philadelphia (215)-897-7164 |
| | FUNCTIONAL AREA 3.21: | GS-35F-5323H- provided program management support, perform on-site production management functions for PMS 400D3, which include naval message coordination and management, ship trial event and rider list coordination, ship production milestone tracking and technical file management. Develop production-related correspondence including Mission Readiness Panel (MRP) agendas, memorandums and presentations, INSURV Pre-Trial Briefs, Top Level Requirement (TLR) Waiver Letters, Delivery Authorization Letters, production CDRL analysis and provide trial card analysis and metrics. Prepare weekly AEGIS Project Officer's Reports. Accomplish analysis to identify ship production trends, and provide forecasting and ship production progress status in weekly reports. Prepare Program Managers Representative (PMR) Presentation for the quarterly AEGIS Shipbuilding Program Review (SPR). N00024-99-C-2201- supports the program management of the LPD 17 Class Acquisition Program including preparation for briefings, assessments, hearings, audits, and Milestone reviews. We provide extensive support to the PMS 317 Business Financial Manager for budget planning, preparation, and execution, including developing analyses with graphics and metrics to support budgetary decisions. | Ships & Ship Systems, Surface Ship Combat Systems, Surface Warfare Logistics | Reference available upon request. |
| | FUNCTIONAL AREA 3.21: | N00024-96-C-6418 and GS-23F-0276K - updates calendars, maintain points of contact lists, and track PMS325R action items/correspondence. We prepare presentation and briefing inputs (text and/or graphics); prepare and maintain T-AKR events calendar, Program History, Program Chronology, and points of contact. | | Reference available upon request. |

| | | | | |
|----------------------------|-----------------------|---|---|-----------------------------------|
| | | N00024-99-C-2201- supports the program management of the LPD17 Class Acquisition Program including maintenance of calendars, travel processing, correspondence control to include office information management, scheduling of conference rooms and VTC sessions, and other routine matters that may be requested by PMS317 staff members. | Ships and Ship Systems | Tracy Bagley (202)781-0425 |
| | | GS-35F-5323H- Provides administrative support for SUPSHIP Gulf Coast related to the DDG 51 Program. | | Reference available upon request. |
| JJMA | FUNCTIONAL AREA 3.16 | N61331-02-F-1638- In-Service Engineering, Fleet Introduction, Installation, and Checkout Support related to the operation and maintenance (O&MN) areas of ship systems. Engineering, technical, and logistics support for propulsion and auxiliary gas turbines and associated equipment including intake systems, exhaust systems, and ancillary support systems. Engineering and analytical support for advanced gas turbine technologies | Ships and Ship Systems | James Ahearn (850)235-5096 |
| | FUNCTIONAL AREA 3.17 | GS-23F-0068K- Development and maintenance of, and training on, an inventory tracking system to track receipt and shipment of support parts and components, provide inventory asset identification / availability, identify Core status and issue required reports. The effort also tracks returned defective material and recommends government funded repair, replacement or salvage. | Ships and Ship Systems | Mary Chamblin (202)781-1986 |
| | FUNCTIONAL AREA 3.20 | GS-23F-0068K- Supported new ship construction projects including LPD 17, LHD 8, and CVN 77 electrical systems design and development and CDRL reviews. Developed preliminary lighting design concept for all of the new ship classes and provided technical support and design guidance related to shipboard electrical plants. | Ships and Ship Systems | Mary Chamblin (202)781-1986 |
| | FUNCTIONAL AREA 3.21 | GS-23F-0068K- Development and maintenance of an inventory tracking system to track receipt and shipment of support parts and components, provide inventory asset identification / availability, identify Core status and issue required reports. | | Reference available upon request. |
| Tech-Marine Business, Inc. | FUNCTIONAL AREA 3.1: | N000167-03-D-0075 DO 0075- Support Ship and Force Architecture Concepts program. Tasks include: Develop a framework for the future Cruiser concept development including mission definitions, consolidated review of designs, review future potential missions, develop definitions and requirements in accord with Surface Combatant family of Ships; Determine the mission functionality of a commercial production ship design and it's ability to perform elements of the LCS mission; develop a tailored ship Joint Capabilities Integration Development System. | | Reference available upon request. |
| | FUNCTIONAL AREA 3.5: | N00024-01-D-7017 DO 0015- Provide technical support to LHAR program to include: Prepare and execute the Technical Risk Management Program; anticipate problems and recommend solutions; provide assistance to IPT leaders to identify, evaluate, mitigate and track technical risk; develop risk control design considerations and implications for integration into ship system; Develop and maintain Risk Management Information System; Prepare inputs for technical briefings; Monitor schedules of funding milestones and deliverables; Provide assistance to support preparation of Human Systems | Littoral Warfare Systems | Jason Reynolds (202)675-7725 |
| | FUNCTIONAL AREA 3.16: | SEG-SC-04-0043- Provide logistics management support to PMS 501; Tasks include: - conduct assessment of all Logistics efforts being provided in support of LCS Conversion; Investigate and propose best financial business practices to establishing and managing the limited outfitting dollars; establish Performance Measurement Criteria for logistics funding; Assist in overall Logistics Program Integration Management; coordinate and liaison between all activities involved in logistics at the waterfront; Support development of the yearly budget; develop and maintain spreadsheets to track program office budget; Prepare funding documents, FAD sheets, and PD's and track to obligation; Develop issue papers and documentation to support yearly budget; monitor program Budget Decisions. | Littoral Warfare Systems | Mr. Larry Joy (202)781-2614 |
| | FUNCTIONAL AREA 3.17: | N00167-04-F-0045- Provide Integrated Logistics Support to PMS 398 for conversion of Trident Class Submarines to SSGN Configurations including: Conduct assessment of all Logistics efforts being provided in support of SSGN conversion; provide recommendations in support of Fleet Introduction, efficiency and discrepancies; Coordinate and provide liaison between various activities including NAVSEA, NAVSUP, OPNAV; Investigate and propose best business practices for maintaining SSGN inventory; Establish performance measurement criteria by making recommendations to measure Checklist database elements; Develop a team to support SEA 398 requirements for SSGN fleet introduction; Assist in overall Logistics Integration Management Operations; develop corrective | | Reference available upon request. |
| | FUNCTIONAL AREA 3.19: | N00024-01-D-7017 DO 003- Provide senior level program management oversight for Amphibious, Command and Auxiliary ships; Plan, coordinate, facilitate and attend meetings and working groups; Provide program management support in response to PMS 470 emergent issues; liaison in development of budget/ POM requirements; program support of EXW program initiatives, financial data support and program administration. | Littoral Warfare Systems | Ron Bass (202)781-0430 |
| 3H Technology Federal Corp | FUNCTIONAL AREA 3.6: | GS10TR-01-BNA-0005- For GSA's Public Building Service (PBS) analyzed, planned development, made product selection and implemented to create the PBS Portal. Redesigned the Appraisal Data System to bring it up to PBS application development standards. Reengineered Occupancy Agreement Tool and delivered a completely new system. Developed The Automated Prospectus System (TAPS) to replace a legacy GSA application, which was PC-based. For the Defense Information Systems Agency (DISA) provides Information Security services. Provide technical and management services to plan and completed the migration of DISA network from Lotus Notes R5 mainframe environment to MS | Information Technology Systems | Laura Pigott (202)208-6863 |
| | FUNCTIONAL AREA 3.12: | GS-35F-0339J & GS-35F-4315D - Provide GSA's Public Building Service (PBS) 24x7x365 network and client server. Manage the design, implementation, operation, and security of a large-scale Local Area Network (LAN). Planned and implemented a domain-wide phased consolidation and improvement plan, which transformed the network into a fully redundant and integrated infrastructure and mitigated any single point of failure across the LAN. | Information Technology Systems | Paul Houston (202) 708-7445 |
| Addx Corporation | FUNCTIONAL AREA 3.18: | W909MY04F0031- Developing an improved processes for US Joint Training, Strategic Planning and Analysis, and Analytical Data Management. As the PMO, ADDX acquires, maintains and accounts for government property as well as overall program Quality Assurance. Developed the initial and guiding set of metrics and associated T2 strategic performance architecture to enable JAEC to anticipate, evaluate, and guide development of the Training Transformation Initiative. Unlike traditional architectures that rely mostly on lagging indicators, the ADDX-designed T2 architecture focuses on leading indicators to drive true transformation, rather than incremental change, while remaining open and responsive to future unforeseen changing combatant requirements. We concentrated our initial efforts in determining the throughput metrics of combatant commander staff officers who have been properly joint trained and educated and those who arrive without requisite training and education experience. These efforts lead to a program analysis determining the availability and flexibility | | Reference available upon request. |
| C-Systems | FUNCTIONAL AREA 3.2: | N00421-03-C-0098- Joint Strike Fighter (JSF) Integration - linking Aircrew Integrated Life Support System AILSS as the Pilot Flight Equipment for JSF and Improved Simulator/Ejection Seat mock-up for systems integration and testing. ManuFunctional Area 3.cturing Competency and Capability - heat tape sealing, radio frequency heat sealing, leak testing, anti-G suit testing. Advanced Helmet/HMD/S Systems - Improve the capability to obtain signals from the head to include electroencephalogram (EEG), near infrared spectroscopy (NIRS), pulse wave delay (PWD) and oxygen saturation (SpO2) will be made in both the standard flight helmets and advanced display helmets. | Undersea Warfare Weapons and Vehicles | Dr. Barry Shender (301)342-8881 |
| | FUNCTIONAL AREA 3.8: | N00421-04-C-0008 - Engineering and Technical Support - perform research and analysis of significant life support development, testing, analysis and investigation including live tissue testing for fatigue analysis, and investigate means to mitigate injury in flight. | | Reference available upon request. |
| Corbin Company | FUNCTIONAL AREA 3.10: | N00168-04-F-00101 DO 17- Responsible for the design, implementation and certification of the computer system used to support the newly formed Comprehensive Colon Cancer Initiative (CCCI) located at the National Naval Medical Center. The computer system is networked with the NNMC and with other military treatment facilities nationwide. | National Naval Medical Center | Lucinda Wood (301)295-1421 |
| Delta Resources | FUNCTIONAL AREA 3.2: | DTTS-59-01-D-00830 TO20001 provide policy and architecture standards for warfare systems. Implemented a common engineering process and provide top systems level for development, acquisition, deployment and support of interoperable combat systems for both ships and submarines. | | Reference available upon request. |
| | FUNCTIONAL AREA 3.12: | GS-23F-4340D #DRCCOM1-SC-02-01- in support of Battle Force interoperability assist the Surface Ship Technology directorate by providing analyzing the information architecture standards and developed a Battle Force Operational Assessment. Developed software certification policy and directive. Participated in the Battle Force Interoperability Operational Assessment Group Event 3. | Force Level Warfare System, Surface Ship Combat Systems | Reference available upon request. |

| | | | | |
|-------------------------------------|-----------------------|--|---|-----------------------------------|
| | FUNCTIONAL AREA 3.20: | DTTSS9-01-D-00830 #TO20001 - Provide program and financial support to Surface Ship Technology Directorate. Reviewed and provided recommended modifications to the systems engineering policies and procedures. Assisted with development of budget requirements and prepared financial execution strategy to for the acquisition, deployment and support of interoperable combat systems onboard ships and submarines. | Force Level Warfare System, Surface Ship Combat Systems | Ms. Deborah Rincon (202)366-6689 |
| Merito | FUNCTIONAL AREA 3.21: | GS-23F-4340D #DRCOMI-SC-02-01- supports the administrative management of Combat Direction Systems Activity in Dam Neck, VA including maintaining of calendars, travel processing, correspondence control to include office information management, scheduling of meeting and conferences and other routine matters that may be requested by CDSA staff members. | Force Level Warfare System, Surface Ship Combat Systems | Reference available upon request. |
| | FUNCTIONAL AREA 3.2: | 87205 -Provided engineering support of the research and development of emerging technologies for potential application to Navy programs. Performed extensive research, analysis and evaluations. Prepared and delivered detailed reports which served as an assessment of each technology area. Proposed specific recommendations and prepared numerous technology update reports. | | Reference available upon request. |
| | FUNCTIONAL AREA 3.21: | KSSI-02-NSETS11- provides administrative and business support to the Maryland Procurement Office. This support includes all aspects of program and administrative support such as file management, records transcription, report preparation, reception area management, testing administration and office management. In transcribing records, the Merito team was able to eliminate a 2 ½ year backlog of records in just nine months, transcribing and routing more than 1400 files. | Maryland Procurement Office | Dr. Jill Tuccillo (301)854-8993 |
| Sargent Enterprises, Inc. | FUNCTIONAL AREA 3.16: | GS-23F-8006H DO 83195 -Provided Assistant Deputy Under Secretary of Defense (Logistics Plans and Programs) with development of a comprehensive logistics strategic framework for weapon systems. The emphasis is on DoD logistics from a joint perspective – both from a strategic and operational perspective with a focus on weapons systems. | | Reference available upon request. |
| Systems Planning and Analysis (SPA) | FUNCTIONAL AREA 3.3: | Purchase Order 40384 - Provided analytic and modeling support to the Logistics Branch, Engineer & Equipment Maintenance Section, and Supreme Allied Command Transformation (SACT). SPA's efforts supported SACT's Expeditionary Fuels Experiment performed in conjunction with the NATO's Allied Warrior 04 (AW 04) Exercise. SPA created a software tool that could be used to rapidly create and analyze a NATO Response Force (NRF) Land Component Command's fuel distribution plan. The ultimate goal of this project was to provide insights into expeditionary fuels support requirements, permitting the SACT development of an Expeditionary Fuels Concept document. SPA also provided on-site support to the Expeditionary Fuel Experiment's analytical efforts performed during Phases II, III and IV of the AW 04 exercise. | Supreme Allied Command Transformation | Mr. Curtis Day (757)445-3525 |
| | | N00030-05-C-0015- provides support to the Navy's Nuclear Weapons Security Program. Threat analyses, design requirements derivation, assessment of system and subsystem requirements, analysis and evaluation of concepts, technologies, and operational concepts and tactics. Provides significant support to the systems engineering of a major SSBN modification, including extensive cost, schedule, and technical risk mitigation planning and analysis. | Strategic Weapons Systems | Capt Chris Hayes (202)764-1496 |
| | | N00024-01-D-7014- Provides objective analytic support and conducts assessments to COMSUBFOR for issues specifically designated by the Ship Architecture SCRIPT, the Undersea Experimentation Working Group (UEWG), or NAVSEA 073Z (Submarine Payloads and Sensors Program Manager). This support encompasses the following general areas: ship design changes on submarine acoustic and non-acoustic stealth and maneuvering performance, cost-benefit analysis of advanced concepts and technology options, and concept development and experimentation efforts to include CONOPS, concept of employment, and the capability benefits within joint warfighting and wargaming. | | Reference available upon request. |
| Knowledge Engineers, Inc | FUNCTIONAL AREA 3.8: | GS-35F-0018J - performed various Human Systems Integration and Human Factors analysis related to the range of potential shipboard systems for DD21. | | Reference available upon request. |
| | FUNCTIONAL AREA 3.20: | SEG-SC-04-0031 - support the PEO Ships Business Financial Manager with review of all major system acquisitions and associated budget documentation to ensure adequate for program execution. | | Reference available upon request. |
| Tessada & Associates Inc | FUNCTIONAL AREA 3.16: | N00024-01-D-7023 DO16 - Conduct studies and perform analyses of T-AKE ship specifications, system and equipment drawings and technical publications, product support data/information, and Allowance Parts and Equipage Lists to validate and verify accuracy, and we conduct on-site (ship) surveys to validate equipment and systems against engineering drawings and other data as required. | | Reference available upon request. |
| | FUNCTIONAL AREA 3.17: | N00024-01-D-7023 DO16- We populate, monitor, and review the T-AKE Material and Equipment Real-time Logistics Information Network (MERLIN) configuration status accounting system database to ensure complete and accurate configuration status accounting for each ship. provisioning support for the T-AGOS program when we develop and review electronics equipment provisioning for Military Sealift Command (MSC) ships verifying Expanded Ship Work Breakdown Structure (ESWBS), Allowance Parts List (APL) and APL worthiness against Real-Time Outfitting Management Information System (ROMIS), Schedule A, Ships' Portable Electronic Test Equipment Requirements List (SPETERL) report and makes recommendations to ensure accurate Consolidated Outfitting | | Reference available upon request. |
| CSC | FUNCTIONAL AREA 3.1 | N00600-96-D-0285- Supported the R&D of Navy submarines, including the SEAWOLF and VIRGINIA Classes. Helped develop several concepts of operations for the VIRGINIA Class. Led the R&D of new algorithms for submarine maneuvering and control systems in support of the VIRGINIA Class submarine control system. Under other contracts, CSC supported R&D efforts for various classes of vessels. Support included early stage ship and system design support; the development of ROM and feasibility designs; the definition of new technologies; C4I upgrade studies; and requirements adjudication. For PMS 325, performs R&D efforts for the Maritime Pre-positioning Force (Future) (MPF(F)) ship design effort to develop new warfighting capabilities required for the future sea base. | | Reference available upon request. |
| | FUNCTIONAL AREA 3.4 | N00167-98-D-0012 - The Model Design Group is NSWC's premier model and test equipment manufacturer and has been for more than 20 years, completing more than 80 submarine propulsors and surface ship propellers and more than 50 ship and submarine models. Provides many of the ship and submarine propulsor models for test at NSWCDD'S Bethesda, MD, facility and its detachments. Produces ship, submarine, planning craft, and swath test models up to 40 ft. in length. Examples include CVN 76, DDG 51, DD 21, DDX, Sealift, Arsenal Ship, SSN 21, NSSN, SSBN 726, TAGOS, and others. The model shop also produces prototype and pre production hardware. One such example is removable full-scale propeller tips for SSN 688 and SSBN 726. | Ships & Ship Systems | Douglas Jenkins (301)-227-1638 |
| | FUNCTIONAL AREA 3.12: | N00104-99-A-Q-237- Assists the Naval Ammunition Logistics Center (NALC) with the migration and maintenance of the Ordnance Software Support Systems. Tasks include support for program management and technical support services, quality assurance testing, integration testing, documentation, and maintenance of the software systems currently supported by NALC. Analyzes system requirements and converts functional design to detailed logic for coding into computer language for the assigned software systems. CSC also develops software requirements specification for the assigned systems and software detailed design documentation for each of the assigned systems. | | Reference available upon request. |
| | FUNCTIONAL AREA 3.18: | DTFA01-00-C-0047- Developed the Enhanced Tower Simulator (ETOS) project which encompasses system development, training and course development, engineering services support and technology integration of new air traffic control tower simulations. This training was devised to support the individual and collective training requirements of the U.S. Army. | | Reference available upon request. |
| | FUNCTIONAL AREA 3.19 | N00167-98-D-0054- supports the NSWCDD-SSES (Code 9554) Machinery Control Division. Provided on-site support for the SSES management of Automated Common Diagrams (ACD) for the DDG-51 Class destroyers since their inception. Support includes direct, on-site support of the SSES program manager for ACD on process improvement through development of software quality control testing procedures, training media and material, reviews of SHIPALTS, Fleet feedback, and provision of impact and operational improvements guidance. Waterfront and onboard support includes propulsion readiness (gas turbine prime movers, reduction gears, shafting and support systems) for combat system ship qualification trials, and providing guidance to crew on planned maintenance system (PMS) | Ships & Ship Systems | Ken Corso (215)897-8942 |
| | FUNCTIONAL AREA 3.20: | N00024-01-D-7017- Supported Sealift ship and system acquisition by providing an integrated team to support design, planning, contracting, budgeting, POM defense, and financial execution. Specific products range from point designs to specifications to contracts to detail design and construction oversight. The Support Ships Field Office in Newport News, VA played a key role in ensuring timely and quality deliveries of all products. | | Reference available upon request. |