

# Systems & Technology

# **Our Vision**:

To be a pivotal entity in defense services providing exceptional, cost-effective services that exceed customer goals.

DEL REY Systems & Technology, Inc. (DEL REY) delivers exceptional products and services with offices in San Diego, CA, Charleston, SC, and Crane, IN, and employees at government facilities, onboard ship, and at shore stations worldwide. Core competencies include Logistics, Training, & Engineering Services. DEL REY is a Service-Disabled Veteran-Owned company with industry-leading financial, quality assurance, and security tools and processes - supporting our warfighters for 29 years.

Primary NACIS Code: 541330 Others: 493110, 493190, 541611, 541614, 541990, 561210, 611430, 611710

### DUNS Number: 073810645 CAGE Code: 1LWU9

# CMMC Certified UID: SH00101035

# **Defense Services Capabilities Snapshot:**

### Materials Support/ISEA

- Materials Requisitioning and Replenishment
- Program operation of naval aircraft inventory & readiness reporting
- Assess & advise on the development & integration of negotiated products for approved repairable & consumable aviation material

## **Integrated Logistics & Life Cycle Support**

- Develop and maintain program control reporting systems
- Perform Logistics Support Analysis (LSA) & provide technical recommendations for system material reliability, availability, and maintainability (RAM)
- Logistics & supply management of aviation units worldwide
- Warehouse/Inventory Management Support

# Training

- Curriculum Design, Development & Delivery
- Distance, ICW & Platform Instruction
- Development of M&S curriculum
- ILE/S100D/SCORM Compliant E-Learning Solutions

## **Data Analytics/Decision Aids**

- Scheduling C4ISR Integration and Ship Availabilities
- Dashboard creation, including key metrics, primary users, and integration Power BI, MapShaper, Power Automate, SQL Server, Service Now
- HSI

# **Program Management**

- All Milestones & Program Phases, supporting C51, and other, programs
- Earned Value Management (EVM), Program Control, Risk Assessment
- Develop and Maintain Acquisition Documentation
- Budget Scheduling, Quality Assurance, Performance Analysis

# Systems Engineering & Information Technology

- Architecture Support, Security Configuration & Software Upgrades
- System Evaluations, Trade Study, Reverse Engineering,
- Technical Authority (TA)
- Reliability and Maintainability, Safety, Scheduling
- Software Maintenance & Upgrades
- System Administration/24/7 Help Desk
- Risk Management Framework (RMF) Authority to Operate
- (ATO) Certification
- Metrics/Analysis/Measures of Effectiveness/Performance (MOE)/(MOP)

### **SME Analysis**

- SME support onboard ship, at air stations, & in classrooms
- Equipment inventory & recording of all received & shipped equipment

## **Software Integration**

• Design, develop, and document command and intelligence prototype hardware and software components and subsystems to provide new functional, cybersecure capabilities





**Our Customers include:** 









#### Ship & Shore Logistics Support

For over 15 years, DEL REY has supported commands such as COMNAVAIRPAC (CNAF) with Job Task Analysis and Staffing Recommendations that significantly increased government savings. DEL REY has also developed and maintained new databases to provide timely data for government decision makers and access to critical information for staff and fleet. With our planning and estimating acumen, DEL REY analysts have saved hundreds of thousands of dollars by establishing money-saving travel procedures and processes.

#### **Training and Curriculum Development**

DEL REY has provided fully qualified teams on the West and East Coast to develop curriculum, deliver training, and provide SME support. DEL REY SMEs provide ordinance training onboard ship, at air stations, and in the classroom. DEL REY staff create all training material and provided helpdesk type support for Aviation Ordnance for the fleet with the latest changes to publications, policy, and directives and handling procedures. DEL REY has also performed data management, training, and logistics/configuration management, conducted technical research, and submitted Technical Publication Deficiency Reports, instituted guality control, and developed metrics for presentation to CNAP/L senior staff.

### **Systems Engineering**

DEL REY has provided Command, Control, Communications, Computers, and Intelligence (C4I) systems engineering, analysis, and technical support to NIWC PAC. This effort included command and intelligence systems analysis, concept definition, interface requirements, system development and design for implementation, integration, interoperability, documentation, upgrades, and training.

### **Data Analytics and Decision Tools**

For customers such as the VHA, DEL REY has developed dashboard decision tools for senior leadership to optimize resource allocation and to anticipate future developments. These tools integrate with and accept data from disparate sources with a multitude of formats based on their original intended use. By mining all pertinent sources of data, our tools bring a unique ability to see situations in a holistic manner and allow decision makers to have insights never possible before. This effort has allowed the VHA to include ongoing general population COVID-19 metrics in other VHA dashboards and tools.

#### **Enterprise Readiness Analysis and Optimization**

DEL REY integrates contract tasks across complex and global organizations, such as the Naval Aviation Enterprise (NAE), to ensure that effective strategic planning and execution are aligned with objectives and initiatives. DEL REY provides technical, analytical, and managerial support to NAE Teams and/or other major Teams in executing NAE strategic objectives and initiatives. Decision makers benefit from our data analytics and a metrics-driven enterprise approach to determine how to achieve their required outcome by identifying and removing barriers, developing and analyzing measures of performance, and managing the cultural changes necessary to reach Enterprise objectives.

#### **In-Service Engineering Agent Activities (ISEA)**

DEL REY provides ISEA Support to NIWC LANT and NIWC PAC. These services include software maintenance, technical sustainment, logistics support, sustainment engineering, modernization support, program management support, training services, certification authority - required to perform engineering, technical and logistical activities required to support the design, development, testing, fielding and maintenance to METOC, FMS, and Expeditionary and Joint systems/programs. DEL REY also provides ILS, Installation and In-Service Engineering Support, Configuration Management, Supply Support, and Technical Documentation. Our logisticians review and identify all logistical requirements in support of ECR, ECP, ECs, SWD, Class Modifications, TEMPALTs, and SHIPALTs data for completeness and accuracy. We submit recommendations following these also reviews through the PMW 770 CCB.





www.delreysys.com

