

Reed Integration, Inc. | 7007 Harbour View Boulevard Ste 117 | Suffolk, Virginia 23435 | 877-832-6118 | www.reedintegration.com

Corporate Overview:

Reed Integration, Inc. (Reed) implements innovative, life cycle-based management and technical processes for government, corporate, and academic clients. With industry leading expertise in acquisition, process improvement, program/project management, systems engineering, and specialty analysis, Reed consistently delivers exceptional performance that focuses on customer strategic objectives within dynamic, advanced technology environments. An integrated approach applied to every effort ensures maximum return on investment for each client.



Core Competencies:

Program Management and Acquisition Services

- Strategy and Plan Development
- Work Definition and Resource Allocation
- Acquisition Lifecycle Management
- Performance Based Contracting (ARRT Suite)
- Performance Measurement and Quality Assurance
- Closeout and Disposition

Process Assessment and Innovation

- Independent Organizational Assessments
- Processes and Methodologies Evaluation
- Gap Analysis
- Tools and Technology Application

Integrated Engineering

- Requirements Capture, Definition, Analysis, Traceability and Management
- Technical Plan Development and Implementation
- Systems Engineering Methodology Development
- Interface Definition and Control
- Systems Integration
- Compliance Verification and System Validation

Advanced Analytics

- Cost/Schedule Estimating and Analysis
- Cost/Schedule Risk Assessment and Management
- Cost/Schedule Research and Modeling
- Programmatic Support

Reed Learning Institute (Training)

- PMP®, PgMP® and CSEP Prep Courses
- Project and Program Management
- Systems Engineering
- Risk Assessment and Management
- Acquisition (ARRT Suite)
- Contract Management
- Leadership
- Customizable Courses

Other Certifications:

- SWaM-Certified (Virginia)
- PMI Registered Education Provider (R.E.P.) 2913
- DCAA Audited Financial System

Contract Vehicles:

- AMCOM Express Sub (DCS) and (Sigmatech)
- DHS EAGLE II FC3 (DCS Corp)
- DHS TABBS Domain 1, Unrestricted (MacAulay-Brown)
- GSA BPA N00189-15-A-0040 (Management Concepts)
- GSA MOBIS 874
- SeaPort-e 8(a) Prime N0017808R4001 All Zones
- SPAWAR 8(a) Cyber Pillar (StraCon)
- SPAWAR 8(a) Decision Sup (StraCon)
- SPAWAR InfoDom N65236-14-D-4156 (TASC)
- USCG TEDSS (Goldbelt Falcon Team)

Prime Contract - GSA BPA

NASA Headquarters (HQ) Cost and Schedule Assessments

- Programmatic Analysis, Joint Cost and Schedule (JCL) Estimating, Risk Modeling, and Analysis, Cost and Schedule Risk Driver Identification, Cost Research, Schedule Research, Monte Carlo Simulations, and Critical Path Analysis for large NASA programs and projects.

Prime Contract

Acquisition Services for U.S. Naval Research Lab (NRL)

- Acquisition systems engineering and technical expertise to ensure that acquisition documents (PWS, QASP, SOO, SOW, PRS, etc.) are planned, developed, managed and executed in a timely manner to meet acquisition/procurement schedules.

Prime Contract

IDIQ contract for Program/Project and System Engineering Management Support (PPSEMS) Services for DHS USCG

- Integrated Business and Systems Engineering Support Services, Instructor Led Training, Web Based Training and Education Courses and Course Development, and Integrated Project and Program Management Support Services, including project management process improvement.

Prime Contract

Acquisition Services for Army PEO EIS at Ft Knox

- Acquisition Program Management Support Services to assist PD HRS in requirements definition activities for the program's human resource services acquisitions.

NAICS Description NAICS

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Engineering Services	541330
Admin Mgt and Gen Mgt Consulting	541611
Other Management Consulting Svcs	541618
Other Scientific/Technical Consulting	541690
R&D in Physical, Eng and Life Sciences	541712
All Other Prof, Scientific, and Technical	541990
All Other Business Support Services	561499
Professional and Mgt Dev Training	611430
Educational Support Services	611710

Cage Code: 3CX78 DUNS: 124777058

Government Clients:

Army/PEO EIS
Navy/NRL
Navy/OPTEVFOR
NASA/IPAO
NASA/LARC
Navy/SPAWAR
DHS/USCG
US JFCOM
HHS/CDC and HRSA and FDA

Corporate Clients:

Booz Allen Hamilton
Deloitte
Allied Technology Group
Sun Microsystems
MYMIC
Gryphon Technologies
Northrop Grumman
HII/Newport News Shipbuilding
Oceaneering International
Oshkosh Corporation
SAIC
WR Systems
Triad Project Management

RECENT AWARDS

NASA Cost Community Support Award - 2014 | Fantastic 50 Award - 2013, 2014 and 2015 | Roaring 20 Award - 2014 | Suffolk Small Business of the Year Award - 2013
Inc. 5000 Award - 2013 and 2014 | U.S. Chamber of Commerce Dream Big Award - Blue Ribbon Winner - 2014 | Best of Coastal VA - Best Government Contractor - 2014

ADVANCED ANALYTICS

What Reed Offers in Terms of Cost and Schedule Estimating and Analysis

COST & SCHEDULE

Cost and Schedule Estimating and Analysis

- Project Life Cycle Cost Estimating
- Basis of Estimates (BOE) Development and Documentation
- Independent Cost Estimate (ICE)
- Trade-Off Studies
- Cost Driver Identification

Technical Base-lining

- Mission Architecture and Concept Definition/Formulation
- Comprehensive Exploration of Mission Trade Space
- Independent Technical Assessment (ITAs)
- Cost Technical Data Package Development
- WBS Definition

Cost and Schedule Risk Assessment and Management

- Joint Cost and Schedule Risk Modeling and Analysis (JCL)
- Cost and Schedule Risk Driver Identification
- Discrete Risk Analysis
- Monte Carlo simulations and other numerical techniques
- Critical path analysis and logic

Cost Research and Modeling

- Data Collection and Normalization
- Database Development
- Application of Advanced Econometric and Statistical Techniques
- Cost Methodology Development and Validation
- Model Creation

Programmatic Support

- Life Cycle Programmatic Assessment
- BOE Evaluation and Assessment
- Earned Value Management (EVM)
- Cost Analysis Data Requirement Development (CADRe)
- Proposal Development, Evaluation and Down Selection
- Study Team Cost Guidelines Development and Training
- Acquisition Strategy Development and Affordability Analysis

What Makes Reed Unique in the Estimating Community

OUR EXPERTS:

Are:

- certified and experienced professionals, recognized for their expertise across the industry, have engineering and scientific backgrounds academically and professionally which allow them to bring rigor to their analysis.

Are:

- seasoned practitioners, accustomed to communicating sophisticated analysis and concepts to customers and senior government officials.
- responsible for ensuring technical quality of their products in terms of completeness, relevance, accuracy, and timeliness.

Are:

- proficient in various widely used cost and schedule modeling tools for hardware and software for space, ground, air and maritime platforms.

Cost + Schedule + Risk + Uncertainty
= ADVANCED ANALYTICS

TRUSTED PARTNER/OCI FREE

Reed Integration Inc. consistently implements strategy that offers confidential and trusted agent for contract management and strategy execution. Reed is a privately held company with no contract tasking with any organizations developing systems, components, or end products. Therefore, Reed's team of experienced professionals provide support that is free of conflicts of interest (COI) concerns (FAR subpart 9.5 — biased ground rules, unequal access to information, or impaired objectivity), rendering fair and impartial advice. Examples of this COI-free support include:

- CONOPS / ORD / SRD Development
- Independent Cost / Schedule Risk Assessments (IRAs)
- Independent Cost Assessments (ICAs)
- Independent Technical Assessments (ITAs)
- Independent Program / Project Assessments (IPAs)
- Independent Trade-Off Studies (ITOs)