CANA Advisors

CANA is a veteran woman owned small business headquartered in Northern Virginia. Composed primarily of U.S. military veterans, we have achieved short-term success performing operations management and research, product distribution, and logistics and supply chain advisory services. Our clients include some of the largest industrial engineering, transportation and product services corporations in the world as well as the U.S. Federal Government.

CANA Analytics Services

CANA has broadened its current service offerings by introducing quantitative-based services, like modeling and simulation, optimization, statistical analysis, information architecture development, and more, to CANA’s robust integrated logistics services. Our Analytics Services enhance CANA’s ability to help companies and military organizations to better manage their data, convert data into usable information through simple delivery solutions, and use analytics to improve operations at reduced costs.

Specific Analytics Capabilities

CANA’s analytics capabilities include short and long term Operations Research-Based Studies and Analysis providing quantitative-based reasoning through course of action analysis; Analyses of Logistics Systems improving an organization’s ability to provide logistics support or improving its internal logistics capability; Data and Information-Based Decision Support Solutions improving delivery of information to decision-makers resulting in greater benefit of their organizational data through simplified visualizations of big, disparate data sets; and Data Quality and Analytics Assessments and Improvements assessing the health of an organization’s data and analytics capability using maturity factors, designing improved data systems and measures to improve management and monitor quality improvements, and supporting action plan development and implementation for improving maturity over time.

Operations Research Studies and Analysis

- Studies and Analysis
- Military Operations Analysis
- Operations Research
- Simulation
- Optimization
- Statistical Modeling
- Mathematical Modeling
- Quantitative Reasoning
- Verification and Validation

Analyses of Logistics Systems

- Strategic Network Design
- Logistics Operations Analysis
- Level of Repair Analysis
- Maintainability Analysis
- Distribution Network Design
- Performance Improvement
- Metrics Development and Measuring
- Information System Assessment
- Quality Management and Assu

Data and Information-Based Decision Support Solutions

- Architecture Development
- Visualization Design and Implementation
- Systems Engineering and Management
- Software Development
- Information Systems Analysis
- Software Integration

Data Quality and Analytic Assessments

- Decision Architecture Development
- Analytics Assessment
- Data System Assessment
- Data System Design
- Data System Implementation
- Data Quality Assessment
- Data Health Monitoring

Company Profile

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CERTIFIED VETERAN AND WOMAN OWNED SMALL BUSINESS
DUNS Code: 829394688
CAGE Code: SCOQ6
Primary NAICS Codes:
- 541614
- 541611
- 561210
- 488510
- 541330
- 541618

SEAPORT-NEXT GENERATION (SEAPORT-NxG) PRIME CONTRACTOR
Contract Number: N00178-19-D-7309
Authorized Users:
- Naval Sea Systems Command (NAVSEA)
- Space and Naval Warfare Systems Command (SPAWAR)
- Naval Supply Systems Command (NAVSUP)
- Military Sealift Command
- Naval Facilities Engineering Command (NAVFAC)
- Office of Naval Research
- U.S. Marine Corps

COMMUNITY OUTREACH
A priority of ours is to create a positive impact through our continued relationship with and contributions to many local and national charities.