



# Data and Analytic Solutions, Inc.

## Capability Statement

Knowledge, Intelligence, Innovation  
www.dasconsultants.com

**Data and Analytic Solutions, Inc. (DAS)**, an award-winning CMMI® Level 2, SBA 8(a) certified and woman-owned consulting firm, has been providing superior, affordable, and innovative solutions to government agencies and corporations in the greater Washington DC/Baltimore area and nationwide since 2000. Our mission is to solve clients’ problems with innovative and interdisciplinary solutions by bridging business and technology. Our solutions include data and statistical analytics, program integrity, business intelligence, business process improvement, system automation for analytics, knowledge management, e-learning and instructional systems design, web portals and content management systems, communication and outreach, configuration management and full life cycle development. Possessing deep industry and government experience, DAS provides superb technical skills in tailoring cutting edge software, best practices and technology to meet clients’ needs.

### Services and Solutions

- Data & Statistical Analysis
- Program Integrity, Audits & Reviews
- Data Mining & Modeling
- Data Processing & Validation
- Programming, Databases & Servers
- Training, Marketing & Translation
- Business Intelligence
- Performance Measurement
- Business Process Automation & Improvement
- Web Portals, Cloud Hosting & GIS Mapping
- Knowledge Management
- E-Learning & Mobile Solutions

### Representative Projects

Project	Client	Services and Solutions (Partners)
Management Support and Data Analysis (Prime)	Department of Veterans Affairs	Management and Program Analysis, Workflow Re-engineering, Data Analysis, Reporting
Debt Collections Improvement (Prime)	U.S. Treasury Bureau of Fiscal Service	Project Management, Analytics and Modeling, 3 <sup>rd</sup> Party Data Enhancement, Scoring and Metrics ( <i>LexisNexis, Experian</i> )
Business Process Analysis and Knowledge Management (Prime)	Securities and Exchange Commission (SEC)	EDGAR Support Process Improvement, Knowledge Management ( <i>Oculus Group</i> )
Health Professional Shortage Areas ZIP Code Cross-walk (Prime)	CMS Division of Practitioner Claims Processing	GIS Mapping and Analysis, SAS® Programming
Interactive Website – Sourcebook (Prime)	U.S. Sentencing Commission	Business Intelligence, Web-Based Statistical Reporting, Hosting ( <i>Lore Systems</i> )
Data Management and Computer Programming Support (Sub)	Agency for Healthcare Research and Quality	Data Management, Analytics, Publications ( <i>Social &amp; Scientific Systems</i> )
Telephone Number Matching (Prime)	U.S. Bureau of Census	Batch Data Processing for American Community Survey ( <i>LexisNexis</i> )
Advanced Analytics and SNAP Retailer Integrity (Prime)	USDA Food Safety and Inspection Service	Food Safety and Inspection Analytics, Programming, Data Management, Reporting, Oracle, SQL, SNAP Retailer Integrity
Quantitative Data Analysis QRADS IDIQ (Prime)	SEC Division of Economic and Risk Analysis	Financial Markets Data Analysis and Modeling ( <i>Integrated Financial Engineering</i> )
Consolidated Audit Trail Initiative (Prime)	SEC Division of Trading and Markets	National Market System Plan Review, Database and Data Depository Consulting, Hadoop
SAS® Consulting (Prime)	E*TRADE Analytics Group	Code Enhancement for Efficiency and Optimization
Medicare Part A to Part B Rebilling Demonstration Project (Prime)	CMS Division of Recovery Audit Operations	Medicare Claims Review, Data Collection and Reporting, Data Hosting ( <i>Truven Health Analytics; IMPAQ International</i> )
HEAT Strike Force Fraud Prevention Data Analysis and Outreach (Prime)	CMS Centers for Program Integrity	Investigative Data Guides, Training and Outreach, Knowledge Management, Web Design and Development ( <i>Cahaba</i> )
Strategic Performance Management System (Prime)	U.S. Coast Guard Directorate of Acquisition	Business Intelligence, Process Improvement, Metrics, Web-Based Reporting, SAS® SPM/BI ( <i>SAS® Institute</i> )
Data Support for Medicare Outpatient Prospective Payment System (Prime)	CMS Hospital and Ambulatory Policy Group	Automation of Business Process, SAS® System Design and Development, Business Process Improvement
Medicaid Fraud Detection and Research Pilot Project and MSIS Plus (Prime)	CMS Centers for Program Integrity	Algorithm Development, Medicaid Claims Analysis, Data Management, State Plans, Survey, Accessibility, MSIS, MMIS
Medicare Advantage Marketing (Sub)	Image Media Services	DVD Creation, Translation, Media Campaign, Training
System Security Auditing (Sub)	Lifecare Management Partners	Security Plan Development, Compliance Review

### Contract Vehicles, Certifications, and Awards

SBA 8(a) and SDB Certified  
GSA Schedule 70 IT (GS-35F-0135S)  
GSA 8(a) STARS II (GS-06F-1000Z)  
CMMI Level 2 Assessed  
SEC Quantitative Data Analysis IDIQ

SAS® Enterprise Intelligence Award at USCG (2006)  
Top 100 Minority Business Enterprise (2009)  
U.S. Treasury Financial Services IDIQ (Sub)  
TABSS Domains 1 and 2 (Track 2) IDIQ (Sub)  
NIH CIO SP3 IDIQ (Joint Venture Member)