# Capabilities Overview



ANALYTICA is a leading consulting and information technology solution provider public sector organizations supporting federal civilian and national security missions. The company is recognized by Inc. Magazine as the fastest-growing private business in DC, the 63<sup>rd</sup> fastest-growing private business in the U.S., and the 4<sup>th</sup> fastest-growing IT services firm. ANALYTICA is a HUBZone and 8(a) certified small business that specializes in providing innovative solutions to manage, analyze, and protect information.



# Information Management

Information and data management drive most core enterprise decisions and are critical in either the success or failure of a program. ANALYTICA understands these issues. With ANALYTICA as a partner, public sector clients solve challenges with a combination of best practices and innovation to meet existing and future information management requirements.

- Data Modeling and Management
- Database Administration
- Information Architecture
- Open Data Support
- Data Warehousing
- ETL Management
- Records Management
- Big Data Services



## Software & Systems Engineering

Requirements, processes, and priorities for IT software and systems are continually adapting and evolving. ANALYTICA helps clients successfully navigate these changes through efficient processes and industry best practices such as ITIL, CMMI, or ISO. This provides clients with a range of innovative IT solutions.

- Agile Software Engineering
- Microsoft Software Development
- Enterprise Architecture
- ERP/HCM Software
- Open Source Development
- Systems Engineering
- Cyber Security
- Help Desk Support



## Analytics & Visualization

We aim to transform data into innovative analytic and visualization solutions that help enterprises identify and act on information to support their mission. ANALYTICA is a standard or premier partner with every major analytics software manufacturer. We provide objective guidance of how to best analyze, interpret, and communicate data.

- Business Intelligence
- GID Mapping Services
- Predictive Analytics
- Data & Text Mining
- Fraud Prevention Monitoring
- Sentiment Analysis
- Statistical Modeling & Validation
- Open & All Source Intelligence



## Management Consulting

Getting to the root of organizational issues and developing solutions can significantly help businesses improve performance. ANALYTICA's dedicated project teams provide organizations with expertise to address and direct business and program needs.

- Project Management
- Business Process Engineering
- Data Science Services
- Financial Analysis Support
- Data Governance
- Medical Records Management
- Staff Augmentation
- Performance Management

#### **Previous Work**



Fraud Statistical Modeling: ANALYTICA provides program integrity support to the Centers for Medicare & Medicaid Services (CMS) through statistical modeling utilizing SAS, Access, Unix, and custom programming. Our personnel process provider, recipient, and claims data files; generate data frequency reports for imported data; research anomalies in data; and analyze business process rules. ANALYTICA creates and edits numerous SAS programs to investigate assigned cases and prepare requests for the Department of Justice and other law enforcement clients.



Affordable Care Act, Data Management: ANALYTICA provides data management support, analysis, and reporting for the Patient Protection and Affordable Care Act (ACA), Research, Analysis, and Statistics (RAS) organization. ANALYTICA reviews and analyzes ACA data sources; monitors ACA release management actions; identifies and tracks the status of risks; and analyzes data for duplication, formatting errors, and other anomalies.



All-Source Intelligence Analysis: ANALYTICA conducts research using classified reports by fusing intelligence sources derived from human, signal, and imagery to identify target nation's acquisition of defense industrial material. ANALYTICA's analysis is used to draft and publish finished intelligence products, which are available to all DoD customers and other Intelligence Community members to influence future intelligence operations and support foreign policy decisions.



Software, Operations & Maintenance: ANALYTICA provides the Joint Pathology Center (JPC) with software and O&M support services. Our services include maintenance of the JPC's information management system in various environments; functional and development support; monitoring and maintenance; database maintenance; technical support; test management; release management; documentation; technical change management; recommendations for future enhancements; and defect resolution.



SharePoint Development & Program Management Support: ANALYTICA designed, developed, and continually supports secure and accessible SharePoint portals leveraging Microsoft information management technologies for the DHS Domestic Nuclear Detection Office (DNDO). ANALYTICA also assists in the development, editing, and presentation of briefings, white papers, and executive summaries for various DNDO counter terrorism programs and training initiatives. ANALYTICA conducts trend analyses and other types of analyses to identify future requirements.



Compliance Security Support: ANALYTICA provides personnel and expert consulting services to fulfill the programmatic needs of the DC Health Benefits Exchange. We help develop program vision, mission, and objectives. ANALYTICA assists with the review and modification of existing IT security policies and procedures, and works on the implementation of the online IT Security Awareness & Training program for the DC Access System.

#### Corporate Information

DUNS: 829820070CAGE: 5H4Q5

• NAICS: 541519, 541511, 541512, 541611, 541614 541618, 541690, 561499, 541219

Premier Partner with IBM, Oracle, & others

• Partner with 80% of Gartner leading vendors in BI and Data Management

#### Contract Vehicles:

GSA IT 70 Schedule Number: GS-35F-0622Y

GSA CDM CMaaS

NIH CIO-SP3

SEC PMO

DHS Eagle II

VA T4

## Company Highlights











