



## Data Management Processes and Toolkits

Organizations are drowning in data, and the time spent on processing that data is disproportionate to the relevant results attained. SAIC's Data Management Processes and Toolkit solutions support our customers' need to handle exponentially increasing data volume, variety, and velocity to support their missions. Our solution mitigates the challenges of excessive data, low quality information delivery, and underdeveloped data governances, by providing data management strategy, processes, and best practices to our customers.

Our suite of Data Management Processes and Toolkits have a proven history of making sense out of large, complex, and unmanageable data, to provide the right answers to questions important to your organization.

# AGENCIES SPEND TOO MUCH TIME AND RESOURCES ON GETTING DATA READY TO BE ANALYZED.

## Services and Enablers

### DATA MANAGEMENT MATURITY FRAMEWORK

Measures and analyzes customer's data maturity to characterize its current state and create a strategy for developing a data-driven culture

### LOGICAL DATA ANALYTICS

Enables enterprise-wide analytics by leveraging data science technologies coupled with scalability focused on data analyzation, rather than data management

### BIG DATA ACCELERATOR

Provides toolkit with blueprints, system architecture, automation scripts, and prototypes to bootstrap customer implementations of big data analytics

### DATA COLLECTION SERVICES

Designs and implements services to facilitate data collection, assess data sources, and identify best options to meet customer requirements

### BUSINESS INTELLIGENCE

Performs business intelligence analytics, including customer environment assessment and tool and technology recommendations

### DATA MANAGEMENT SERVICES

Manages service delivery of large data volumes distributed via data portals, enterprise gateways, or Application Program Interfaces (APIs)

### DATA SCIENCE EDGE™

Guides the evaluation of mission needs, explores available data sources, and determines best analytic techniques to meet customer requirements

## Contact

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SAIC's Data Management Processes and Toolkits provide effective, repeatable processes, which are then applied to real-world problems. We transform large quantities of data into actionable information.

Through our broad scope of data management expertise, customers gain greater end-to-end visibility of data flows, better understanding of data landscapes, more accurate and timely intelligence, and more standardized data management principles.



*Our Data Management Processes and Toolkit services make sense out of large, complex, unmanageable, and disparate data.*

— Chitra Sivanandam,  
Vice President,  
Advanced Analytics and Simulation

