SAIC

AI TO AMPLIFY YOUR MISSION

SAIC AI Family of Products

The term "knowledge is power" has never been so relevant. SAIC offers a family of products and services that aim to amplify your mission by effectively transforming data into insights. From data ingest and management to analytics built on Artificial Intelligence/Machine Learning (AI/ML), our offerings provide an end-to-end solution that provides secure data management and empowers rapid prototyping and deployment of AI to enable smart decision-making as your organization pursues its data and knowledge transformation journey.

Offerings

Tenjin®

Tenjin is a full data science lifecycle environment to rapidly stand up, create, package, and deploy a wide variety of AI use cases.

SAIC leverages best-of-breed commercial products that allows a user to collect and organize data, build analytic models, and infuse AI into an operational environment.

Mission Accelerators

Out-of-the-box algorithms and tailorable models to achieve actionable insights for decision making and problem solving across diverse, mission focused domains.

SAIC offers AI by the sprint. providing our expertise and services to further develop, train, and operationalize models.

KOVERSE
AN SAIC COMPANY

Virtualized secure database platform enabling AI and analytics.

ENABLE CITIZEN DATA SCIENTISTS

Collaborative and low code to full code environment enables all types of users.

LEVERAGE YOUR INFRASTRUCTURE

Choose the most effective execution engine amongst the engines available next to input data of each computation — run in cluster, run in database, run in memory, data lake, file system — and any cloud provider.

EXPLORE DATA SECURELY

Leveraging Koverse's multi-level security allows users to easily access the data they need to produce mission-driven AI.

AUTOMATE AND ACCELERATE

Rapidly develop custom mission-driven AI utilizing SAIC's out-of-the-box AI Mission Accelerators (reusable snippets of code, data science recipes, and frameworks).

OPERATIONALIZE MODELS

Actively deploy and monitor AI/ML models created within the environment through an API or containerized and inserted into an operational workflow.

BROADEN DATA SOURCES

Koverse supports ingestion and processing of any data type — structured, semi-structured, unstructured, streaming - from any source.
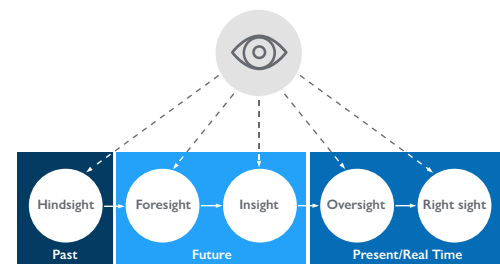
TRANSFORMING YOUR DATA INTO ACTIONABLE INSIGHTS

The Five Sights

SAIC is focused on providing a variety of "sights" into analytics all in one centralized location to provide the knowledge necessary to make the right decisions:

Hindsight (Descrivtive analytics)	What happened?
Foresight (Predictive analytics)	What will happen?
Insight (Prescriptive analytics)	How can we optimize what will happen?
Oversight (Diagnostic analytics)	What is happening in real time?
"Right" sight (AI/ML or cognative analytics)	Right context, right action, right now

Hindsight	Foresight	Insight	Oversight	Right sight
Past	Future		Present/Real Time	

SAIC's Solution Philosophy

This consists of key concepts that promote a cohesive, flexible, and user friendly solution.

- **Open Architecture**
  Ensure interoperability between our environment and new or existing systems with no vendor lock with our open architecture.

- **Low Code to Full Code**
  Enable analysts, business users, and technical teams to collaborate in the same space on mission critical challenges with a low code to full code platform.

- **Flexible Deployment Model**
  Deploy on premise or in any cloud provider with our flexible deployment model.

- **No Single Solutions**
  Promote the concept that there is no single solution or "one size fits all" platform that will solve all customer problems and that integration of key technologies is imperative to address mission specific issues.

- **Inter and Intra Agency Collaboration**
  Promote collaboration using technical solutions that will encourage and enable information and knowledge exchange from within the agency to other agencies.

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