

EMERGING AND DISRUPTIVE TECHNOLOGIES

Enabling project efficiency, decision support, simulation, and cost reduction to navigate and implement AI- and machine learning tools.

ARTIFICIAL INTELLIGENCE (AI) AND MACHINE LEARNING SOLUTIONS

Develop and deploy AI-driven systems for predictive analysis, decision support, cybersecurity, and automation to streamline government operations.

CLOUD COMPUTING AND DATA ANALYTICS

Assist government agencies in technology implementation (e.g., Splunk, ServiceNow), migrating to secure cloud platforms, optimizing data management, and leveraging analytics for improved decision making.

ROBOTIC PROCESS AUTOMATION (RPA)

Streamline repetitive administrative tasks and enhance operational efficiency by integrating RPA technologies into government workflows.

VIRTUAL AND AUGMENTED REALITY (VR/AR) INTEGRATION

Planning and implementation of automated security solutions to protect enterprise systems and data assets.

ZERO TRUST ARCHITECTURE (ZTA)

Implement strict security frameworks that verify access based on user identity, location, and behavior to safeguard sensitive data.

DELIVERY EXPERIENCE

DEPARTMENT OF EDUCATION

- **Technology Transformation** - Zero Trust Architecture (ZTA) Program and Enterprise Services

DEPARTMENT OF VETERANS AFFAIRS

- **AI and ML Solutions** - Zero Trust Architecture (ZTA) Accelerator Program
- **Artificial Intelligence (AI) Implementation and Governance**- Trustworthy AI (TAI) Program Support for the Digital Health Office (DHO)

UNITED STATES DEPARTMENT OF AGRICULTURE

- **Machine Learning Solutions** - Cyber Security Administration and Operations Support.

