



IAMUS

CONSULTING

We Enable Mission Success

Enhancing Cyber Command and Control with Modernization

PROJECT

IAMUS was tasked with enhancing the coordination, integration, and collaboration across all teams and legacy platforms to meet program requirements.

This project required experience successfully orchestrating and integrating development or modernization efforts across a wide space of integrators as well as expertise with Cloud-based systems and AI/Machine Learning Development.

"The project's agile approach and emphasis on aligning efforts with mission needs ensured that the program remained a cutting-edge initiative in the cybersecurity domain."

SOLUTION

IAMUS executed the project in a structured manner, leveraging our expertise in the cybersecurity domain, cloud-based technologies, and AI/ML development.

IAMUS provided essential support in the development of analytical solutions by developing prototypes for new analytics, applications, and visualizations or enhancements to existing ones. Rapidly developed capabilities were deployed to the most suitable platform for the relevant Mission Thread/Mission Owner using an agile approach with input from the mission owner to drive development cycles.

After successful deployment, IAMUS provided dedicated support to ensure the continued functionality and security of the program analytics within the platform environment. This included maintaining configurations, deprecating capabilities as needed, and implementing optimizations, upgrades, Security Technical Implementation Guides (STIG), and Information Assurance Vulnerability Alert (IAVA) scans.

RESULTS

Through our expertise in AI/ML development and cloud-based technologies, IAMUS developed advanced analytics and applications that significantly enhanced the project's capabilities.

IAMUS successfully implemented an agile approach for iterative development, allowing us to respond quickly to changing mission needs and provide continuous improvements. The deployment process, aligned with program PIs, ensured timely delivery of capabilities to relevant Mission Threads/Mission Owners.

Additionally, IAMUS' sustainment support ensured the long-term success of the project. IAMUS' rigorous software testing and validation process contributed to the reliability and stability of the applications delivered under the project.