



Federated Secure Cloud

A scalable, hybrid cloud solution to meet unique mission needs

BAE Systems offers a federated secure cloud solution that provides federal agencies with standards-based information sharing, interoperability, and security in the Cloud. We offer this hybrid cloud as an agile on-premises solution, in partnership with Dell EMC, or as a virtual private cloud via Amazon's GovCloud and C2S regions and Microsoft Azure.

The secure environment lets users collaborate using common business applications with access to mission-essential tools. Its revolutionary, secure cloud architecture automates patching and updates, lessening the user and mission impact of regular IT maintenance and reducing local administration costs.

Key Features

- Scalable to meet both small mission critical teams and enterprise level agencies
- Deployable as thick, thin, or zero desktop clients
- Based on an authorized design for TS/SCI network environments, yet easily scalable to compartmentalized, secret, and unclassified networks
- Virtual desktop infrastructure (VDI) options enable access from any location within the organization, empowering workplace mobility
- Optional services (email, unified communications, virtual applications, etc.) are customizable to customer specifications
- Operation and maintenance available through managed service options





Fully Managed Service

As a fully managed service in TS/SCI environments, BAE Systems' federated secure cloud satisfies over 900 security controls to offer the highest assurance enterprise desktop available in the government with over 30 controls from Intelligence Community overlay subpart C (INT-C) embedded for rapid deployment authorization. The solution's Enhanced Security Administration Environment, also known as the Red Forest Architecture, and restricted-location administration with Privileged Access Workstations help to form an innovative security construct to mitigate internal and external threats - drastically reducing an agency's threat surface.

The federated secure cloud delivers a flexible, secure, high quality, and durable solution to support any unique government mission, while remaining consistent with federal governance, security, and policies that empower and improve the user experience.

Flexible Building Blocks

The cloud solution offers a building block architectural approach that is scalable and flexible to support a broad range of agency mission needs. Microsoft's Windows 10, Office 2019, and Asset Management come standard, with optional customizable offerings to include Microsoft Exchange, SharePoint, unified communications tools, and virtual application services. Agencies can choose a BAE Systems Operation and Maintenance contract or leverage their current staff with requisite training provided by BAE Systems technical experts. Desktop clients are available in multiple form factors from Dell EMC, or agencies can continue to leverage their current desktops.

Adoption

Flexibility in adoption is critical to providing a smooth user transition and aligning with agency budget realities. With customizable options, agencies can adopt a simple baseline today and add services later as needed, and as budgets allow. BAE Systems' federated secure cloud solution is available through multiple agency-preferred contracting vehicles.

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