Azure Cloud Migration and Modernization Factory (CM²F)

Accelerating federal cloud migration from years to months

Accenture Federal Services

■■ Microsoft

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The cloud is an essential vehicle to deliver near on-demand compute, analysis support and collaboration for a variety of use cases. However, there are challenges when it comes to connecting and building in an air-gapped cloud. For the Department of Defense, IC agencies, and the Defense Industrial Base, there are additional complexities due to issues related to classified network access and cybersecurity.

Introducing Cloud Migration and Modernization Factory (CM²F) on Azure

Together, Accenture Federal and Microsoft launched a first-of-its-kind end-to-end solution on Microsoft Azure to bring rapid cloud modernization to the US Federal Government, including agencies in the DoD, IC, and Defense Industrial Base.

Accenture Federal's Cloud Migration and Modernization Factory (CM²F) provides agencies with a proven approach modeled after our successful, at-scale efforts to assess, rationalize, migrate and modernize applications throughout the federal government.

It provides a "repeatable" cloud coupled with technical accelerators, best-of-breed template hardened Infrastructure-as-Code (IaC), and reusable body of evidence artifacts.

Secure "Connection-in-a-Box"

Streamlines the onboarding of remote federal sites to "air gapped" Azure Government Secret and Top Secret classified clouds to enable the highest level of security and protection for the nation's most sensitive data.

Secure Factory Floor

Provides a physical space to do development and collaboration and fielding direct to the cloud, integrating with Dial Tone, Microsoft's connection-as-a-service for the air-gapped market.

Generative AI Solutions

Delivers Microsoft CoPilot and GenAI solutions to support rapid code development and refactoring in the air-gapped world, accelerating legacy OEM systems, applications, and service modernizations.

"Microsoft's world-class infrastructure, combined with Accenture Federal Services' deep expertise in designing and operating secure clouds, will help agencies accelerate the migration of classified workloads to the cloud."

- Jason Zander, Microsoft Executive Vice President of Strategic Missions and Technologies

To learn more, please visit **Accenture.com/FederalCloud**, review the **Accenture Federal Services press release** or contact us at **cloud.engineering@afs.com**.