



SECURELY HARNESS THE POWER OF THE CLOUD

MAJOR BENEFITS WE DELIVER

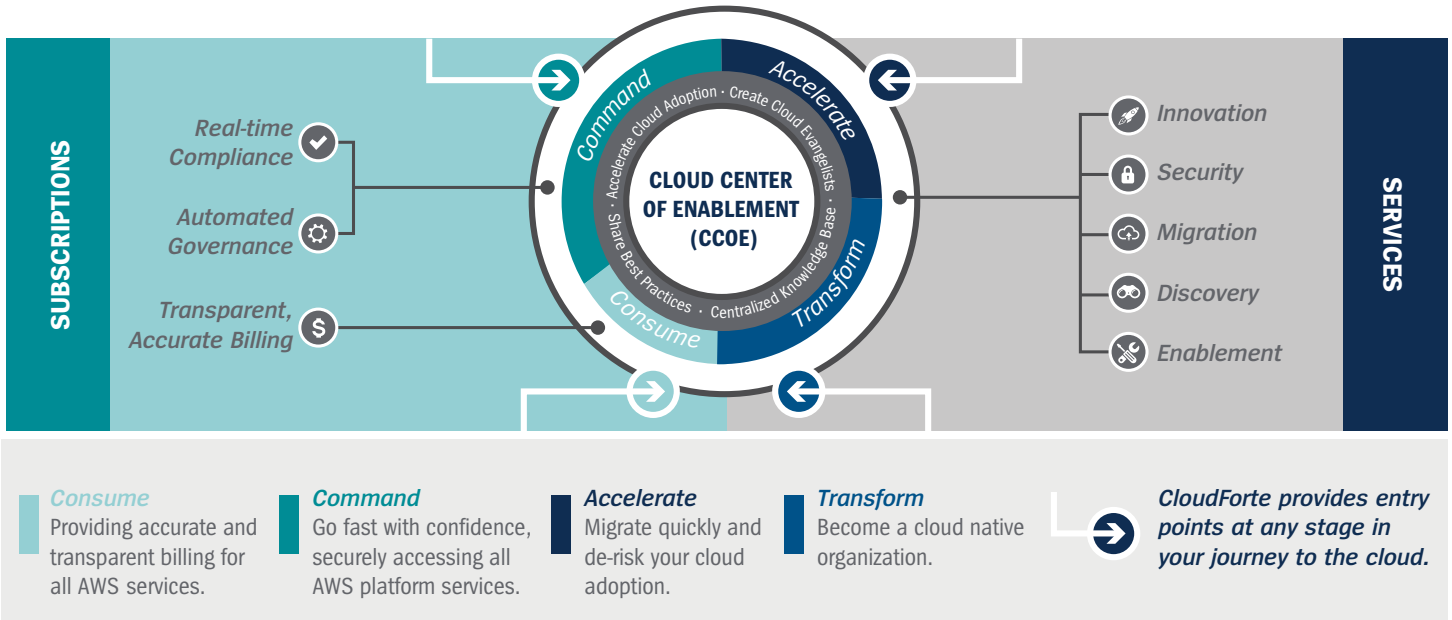
- *Accurate and transparent financial management and governance of AWS cloud resources*
- *Low-cost, secure management and governance platform to provide enterprise-class, scalable IT management services over the AWS cloud that closes the gap inherent in the “shared responsibility” model*
- *Real-time compliance with our integrated policy engine ensures that all deployments and runtime environments always comply with approved configurations*
- *Actionable plans that expedite migration of workloads and the attainment of security accreditations, while ensuring that workloads are optimized for running cost effectively and securely in the cloud*
- *Transformation of agencies’ human capital to become cloud practitioners with a cloud native mindset*
- *Modernization of complex legacy applications in adopting inherently secure, resilient, cloud-friendly microservice architectures*
- *Access to AWS cloud-native services as soon as they are available, accelerating agencies’ ability to apply innovative services to solving mission problems*

Accelerate Your Journey to the AWS Cloud with CloudForte™

Cloud consumption is accelerating in the public and federal sectors based on the need to meet the demands of federal IT digital transformation. The [President’s Management Agenda](#) (March 2018) identified cloud adoption as a key driver for federal IT modernization—one of three critical enablers for “modernizing the Federal Government in key areas that will improve the ability of agencies to work on behalf of the American people.” Further, the [Report to the President on Federal IT Modernization](#) (December 2017) directed the Department of Homeland Security and the General Services Administration to create comprehensive strategies to promote acceleration of public cloud adoption by federal agencies. According to Gartner, as of 2016, approximately 17 percent of the total market revenue for infrastructure, middleware, application and business process services had shifted to cloud. Through 2021, Gartner predicts this share will increase to approximately 28 percent.

Pressured to modernize, agencies are actively searching for application and hosting strategies that enable them to move workloads from on-premises data centers to public cloud and software-as-a-service solutions to improve mission agility, resilience and security posture.

Enter Unisys CloudForte™ for AWS, a comprehensive and customizable managed services offering that securely addresses the most critical cloud adoption challenges public sector agencies are facing. CloudForte enables the management and governance of the AWS public cloud environment, the acceleration and adoption of AWS cloud services, and cloud-native modernization and development.



CloudForte includes subscription-based platform services and expert professional services that leverage the full potential of the AWS catalog of services. CloudForte grants agencies access to transparent metering and invoicing; enables full control, governance and monitoring of integrated infrastructure and platform offerings; expedites migration of legacy workloads and security accreditations; and effectively addresses the people side of cloud adoption through a blend of robust training and establishment of cloud centers of enablement.

With Unisys as a partner, government agencies can leverage a portfolio of cloud adoption services tailored to their specific needs. Together, we help you securely and cost effectively meet your critical mission and technical requirements, no matter where you are on your cloud migration journey.

How Clients Use Our Services

Manage AWS Cloud Financials

Agencies looking to utilize AWS cloud resources may take advantage of our CloudForte Consume offering. This subscription service includes discounted access to the full catalog of AWS services. You'll also get access to our AWS financial governance tooling, which allows for rapid inclusion of new AWS services and is ideal for public sector clients who need to transparently and accurately budget, fund and manage ongoing cloud consumption. We also provide a Technical Account Manager – an AWS expert and valuable resource who helps you with AWS onboarding, sets up your accounts, aligns the use of AWS with your governance processes and contracts, configures your accounts and catalogs, walks through your monthly invoices and provides recommendations on optimizing your cloud expenditures.

Govern and Manage AWS Cloud

Clients who want to operate and govern their use of the AWS public cloud can leverage our CloudForte Command bundle. Let Unisys fill the gap in the “shared responsibility model” and provide the guardrails you need to access cloud-native innovation. This offering includes patch management, backup and recovery, OS image management, asset management, IT monitoring, cyber monitoring and incident management, all supported by the Unisys Service Desk. We supplement our management tooling with an advanced policy engine that is specifically designed to minimize the risk of ungoverned cloud sprawl and continually enforce security compliance of all AWS resources.

CloudForte™ is a ground-breaking cloud management services offering from Unisys that demonstrates our commitment to enhancing the digital lives of citizens.

Stay Current with AWS

AWS offers an eye-watering array of services that position government organizations to drive digital transformation. However, AWS' rate of innovation means that keeping up-to-date is challenging. CloudForte provides the ability to rapidly evolve in concert with AWS updates. The integration between CloudForte and AWS is sufficiently flexible to keep pace with AWS releases in real-time.

Accelerate AWS Adoption

Agencies seeking to migrate en masse to public cloud don't need another consulting organization to develop weighty academic studies. You need pragmatic, actionable plans based on successful implementations. You need help in making a compelling business case and in accessing innovative programs to reduce migration cost. You need help preparing their people for large scale adoption. You need to rework governance and management processes to catalyze secure digital transformation using cloud platforms. You need a factory approach to expedite migrating to public cloud. And, you need a partner who can help tweak workloads to lower operational cost and improve resilience as you make the journey to the cloud. Our CloudForte Accelerate bundle includes professional services and accelerators to address all of these needs.

Transform to Cloud Native

Unisys stands as a true leader in harnessing the public cloud to solve mission-critical problems for public sector clients. Our CloudForte Transform bundle taps into our enterprise experience and capabilities that we have used to modernize multimillion-line applications to cloud-friendly architectures and to deploy one of the first serverless applications for mission-critical use for the U.S. government. This offering allows clients to capitalize on the full power of the AWS public cloud to deliver mission outcomes in an iterative, agile manner using our Leangov™ method.

Amazon Web Services Partnership Highlights

Unisys and AWS bring clients business and IT benefits. Here are some of the ways Unisys stands out as a leading AWS partner:

- AWS Advanced Consulting Partner
- AWS Government Competency
- Audited AWS Managed Service Provider (MSP) Partner
- Unisys is one of only eight firms with both the AWS Government Competency and membership in the AWS MSP Partner Program
- Global commitment to AWS certification and accreditation training (more than 1,000 and counting)

CloudForte Key Features:

- Cloud-native approach that speaks AWS services as a first language
- Management and governance bundles are based on the tenets of automation, cloud-native tooling, serverless first to ensure our solutions and approach inherently understand and can therefore manage, monitor and govern AWS services
- Focus on transforming human capital
- Approaches for refactoring management and governance processes to leverage AWS services securely, effectively and transparently
- Accelerators designed to accelerate ATO adoption

Accelerate Approval and Accreditation

One of the major blockers preventing cloud adoption is uncertainty about how to attain security accreditations for workloads and applications running in the public cloud. Within our Accelerate bundle of professional services, Unisys shortens time to accreditation by ensuring that security controls already implemented and verified within AWS's FedRAMP package are inherited effectively within security accreditation packages, so that only the controls requiring focus are addressed. Unisys embeds security policies and agents into workloads and applications deployed onto AWS, facilitating transparent, continuous security compliance. Our DevSecOps pipelines ensure that code deployed onto managed AWS platforms is free of vulnerabilities and adheres to open source usage policies.

Manage Organizational Change

Gartner has documented that the number one blocker, by far, to public sector agencies driving digital transformation is a people problem. The most successful organizations adopting public cloud integrate their engineering knowledge with a comprehensive training and change management plan. Unisys offers a complete solution to driving the transformation of your most important assets—your people. We have pioneered organizational change programs to accelerate cloud adoption for public sector agencies. Our unique approach blends executive sponsorship, effective communication and expectation setting, robust training plans and the establishment of engineering centers of enablement that accelerate the shift in mindset vital to successful cloud adoption.

How Unisys and AWS Can Help

A solution for your unique cloud maturity level—CloudForte provides multiple potential entry points into an agencies' journey to the cloud, dependent upon your unique combination of mission, technical and economic requirements and level of cloud maturity.

Consume and Command the cloud—CloudForte subscription-based platform services (Consume and Command) are highly automated management and governance offerings. They fill the gap in the “shared responsibility” model by providing financial transparency and insight into how AWS resources are consumed. The Command tier de-risks management of AWS services by offering enterprise class IT and Cyber Ops capabilities while apply guard rails to ensure that AWS resources are always being consumed in a secure compliant manner.

Accelerate and Transform in the cloud—CloudForte expert professional services (Accelerate and Transform) enable clients to accelerate their cloud adoption, the attainment of security accreditations, and to transform their workforces to embrace a cloud mindset. We put our AWS delivery experience to work for you to develop repeatable, consistent and reliable delivery patterns that address some of the more significant challenges associated with migrating and/or operating applications on the AWS platform.

“The current wave of digital government must provide a secure and responsive experience at the point of service, while also cutting the cost of government in line with today’s budget pressures.

Unisys provides the key tools federal agencies need to move fast and fulfill expectations.”

—Mark Forman Global Head of Public Sector, Unisys



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