CloudForte™

Accelerate Your Cloud Adoption and Optimize Your Costs

ACCELERATING CLOUD ADOPTION:
The Benefits of CloudForte

CloudForte provides you with comprehensive cloud services, including:

- *Accurate and transparent financial management of Azure cloud resources*

- *Workloads that are optimized for running cost-effectively and secure in the cloud*

- *Actionable plans that expedite the migration of workloads, new application development and modernization efforts, as well as the attainment of security accreditations*

- *Secure management and governance platform that provides enterprise-class, scalable IT management services for the Azure implementation*

- *Standardized governance across a secure hybrid Azure environment with proven governance framework and tools*

- *Transformation of your organization's workforce to become cloud practitioners with a cloud-native mindset*

- *Access to Azure cloud-native services as soon as they are available, accelerating your ability to apply innovative solutions to solving mission problems.*

Unisys CloudForte™ enables the management and governance of the public, private and hybrid cloud environment, the acceleration and adoption of cloud services and cloud-native modernization and development. CloudForte™ includes subscription-based platform and expert professional services that leverage the full potential of hybrid cloud environments. CloudForte™ grants agencies access to transparent metering and invoicing; enables full control, governance and monitoring of integrated infrastructure and platform offerings; expedites new application, development, modernization and migration of legacy workloads and security accreditations; and effectively addresses the people side of cloud adoption. All of this is achieved through a blend of robust training, pre-built technical solutions and establishment of cloud centers.

The Unisys and Microsoft alliance allows organizations to leverage a portfolio of cloud adoption services catered to their specific needs. Unisys CloudForte™ for Azure offers a comprehensive cloud offering where agencies can leverage hybrid cloud environments securely and cost-effectively.

POWERHOUSES IN PARTNERSHIP: Cloud Solutions from Unisys & Microsoft

Unisys has been awarded
2015 and 2017 Microsoft Azure Innovation Partner of the Year

5 Microsoft Azure gold/silver competencies

Unisys has 300+
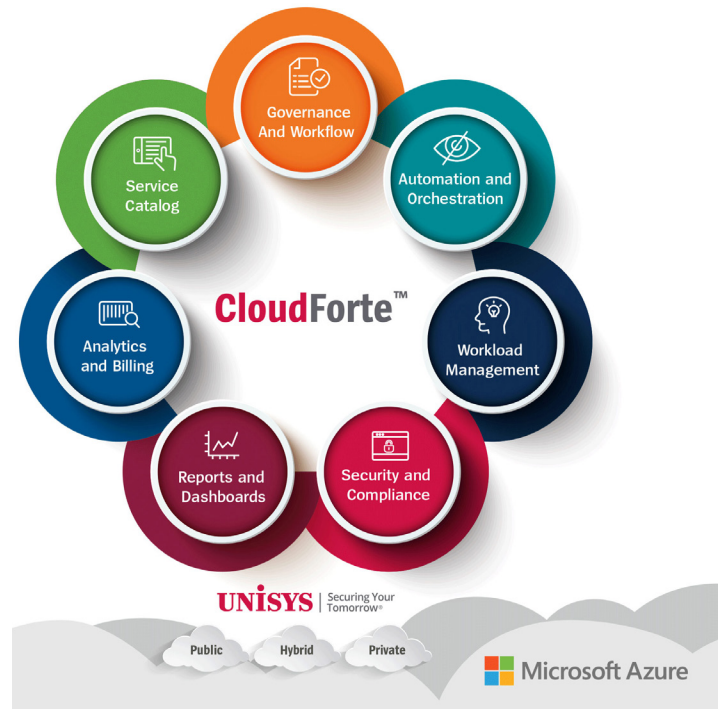Microsoft-Certified Professionals

Prioritizing Security First

Unisys has extensive experience embedding cyber security as part of the DNA of development, test and operations lifecycle. Our approach ensures compliance with the NIST Risk Management Framework, and agency cyber security policies and procedures. We understand the shared responsibility model and try to close the knowledge gap for our clients so that everyone understands who is responsible for what. We further leverage the latest cloud-native security services such as Identity and Access Management policies, firewalls, security groups and encryption to secure the runtime infrastructure and data. CloudForte provides continuous compliance through policy-based compliance and drift control tools.

Leveraging a Secure Hybrid Cloud Solution Powered by Azure Stack

Cloud-native services enable new architectural patterns that optimize application lifecycle management, resource utilization, orchestration across available resources, elastic scaling to meet service demands, and recovery from failures to minimize downtime.

Many agencies may not be able to embrace cloud computing when some mission-critical workloads simply can't be moved (aka lift and shift) to the public cloud due to factors such as data sovereignty laws, security and compliance requirements, application dependencies, latency, connectivity, etc. Azure Stack overcomes these issues by providing cloud-native services on premises, helping to future-proof applications during the overall modernization and cloud adoption efforts. Azure Stack provides complete architectural consistency – the same portal, API, application model and tooling as in the public cloud. Consistent DevOps methods across cloud and on-premises environments reduce the burden on developers and operations engineers' personnel. Azure Stack also helps remove silos between public and on-premise solutions in the cloud. This enables the transfer of applications developed for public-cloud operations to on-premises data centers, and vice versa, eliminating the need to support different architectures – thus significantly reducing costs.

Unisys CloudForte is a comprehensive managed services offering that helps organizations manage and govern multiple Azure cloud environments across multiple deployment models. CloudForte also accelerates the secure adoption of cloud services and cloud-native modernization through numerous pre-built solutions with embedded best practices and automation.

CloudForte leverages multiple cloud-native solutions such as billing, monitoring and identity services to provide single-pane-of-glass visibility into application performance, consistent billing reports and single sign-on to both public cloud and on-premises applications. CloudForte easily integrates with other solutions such as Unisys Stealth software-defined security solution. Unisys Stealth provides an extra layer of security through identity-driven microsegmentation to secure customer workloads in a hybrid cloud environment.

Leveraging the Power Partnership for Your Organizations

Unisys CloudForte™ for Azure is a comprehensive and customizable managed services offering that securely addresses the most critical cloud adoption challenges organizations are facing. With Unisys as a partner, you can leverage a portfolio of cloud adoption services tailored to your specific needs. Together, we can help you securely and cost-effectively meet your critical mission and technical requirements, no matter where you are on your cloud migration journey.