



## Accelerate Secure Migrations with Unisys CloudForte™

### UNISYS – A LEADING CLOUD SERVICES INTEGRATOR

- Ranked by IDC in 2016 as **One of the Top 4 Leading System Integrators Serving Federal Government**
- Rated as a **Leader in Cloud Infra Migration and Management** by Nelson Hall, Forester, and Gartner in 2016 and 2017
- Awarded **Most Innovative Company in 2017** by Washington Technology magazine's Industry Innovators
- Recognized by AWS with the **2016 AWS Customer Obsession Partner Award**
- Recognized by Microsoft with the **Azure Innovation Partner of the Year Award in 2015 and 2017**
- **Over 300 highly experienced AWS and Azure certified cloud Subject Matter Experts**

Recently, Unisys successfully delivered a full-scale, enterprise cloud migration program for the United States Department of Agriculture (USDA):

- Migrated an application portfolio of approximately **100 diverse systems across 9 Branches and 3 Agencies**.
- Completed in **less than 18 months** as a result of Unisys' ability to effectively organize and expedite migration move groups based on mission-critical dependencies.
- A **750% increase in portfolio value** from \$3.5 billion to \$26 billion.

### Cloud Adoption is both a Destination and a Journey

Since the Cloud-First Directive of 2011, cloud adoption has gone mainstream. Federal agencies are now actively working to establish commercial-best cloud initiatives that will provide innovative, next generational services to stakeholders and citizens.

As a *Cloud Services Integrator*, Unisys views cloud adoption as both a destination and journey. Mission requirements, business priorities, operational challenges, budget constraints, regulatory mandates, and others mission-critical drivers determine the unique migration strategy for each customer. As a result, our objective is to provide each customer with a tried-and-true, structured approach that will empower them to make informed decisions about which cloud services mix satisfies current and future technical, operational, and business needs. Our approach is specifically designed to incorporate industry-best practices with lessons learned from thousands of federal and commercial engagements. We identify and implement the exclusive blend of tools, resources, and processes that will securely accelerate cloud adoption while mitigating operational risks, reducing costs, and accelerating time-to-market.

### Unisys CloudForte™

Unisys recognizes the inherent challenges of cloud adoption, particularly for complex environments with thousands of workloads in support of multiple stakeholders. Planned or executed improperly, migrations to the cloud can be an overly complex and difficult operation leading to significant effort, costs, and risks.

Unisys **CloudForte™** is a result of our ongoing mission to provide a more integrated, data-drive approach to secure cloud adoption. It is a comprehensive cloud services delivery framework comprising proven techniques, methodologies, processes, architecture frameworks, and solution artifacts. It incorporates best practices and lessons learned derived from hundreds of cloud adoption projects and continuous consultation and collaboration with the Professional Service teams for both AWS and Microsoft.

**CloudForte™** enables clients to effectively develop a more integrated cloud strategy, architecture, program management structure, and governance model at the enterprise level—thereby accelerating cloud adoption and migration reliably, securely, and cost-effectively.

## The CloudForte™ Migration Accelerator

It is no secret that deciding on the right migration strategy for each application or system is directly linked to the success or failure of cloud migration projects. The most appropriate cloud migration options (Rehost, Refactor, Replatform, and/or Replace/Retire) must be carefully selected to satisfy mission requirements, business priorities, operational challenges, budget constraints, and regulatory mandates.

For example, for a large enterprise with thousands of applications in its service portfolio, cloud migration by refactoring/recoding will likely be an unnecessarily time consuming and costly effort. The organization will need to consider the inflated capital expenditures often required for infrastructure asset refresh and capacity expansion. Replatforming could be more reasonable option in this case. It is a more common migration approach that can increase continuity of operations and yield immediate cost savings. Replatform migrations focus on enabling cloud-compatible assets to become cloud-native. It swaps common application components with cloud-based services, resulting in a rapid increase in application performance without the risks, complexities, costs, and time of refactoring.

CloudForte™ equips customers with an established framework for identifying the best migration options—and *much, much more*. This framework, termed the **CloudForte™ Migration Accelerator**, includes **Discovery**, **Planning**, and **Transformation** services designed to accelerate cloud migration through a blending of organizational cloud migration readiness and commitment activities; effective migration implementation activities based on pre-defined, mission-critical business and operational objectives; and transformation enablers based on the best combination of cloud-native features to achieve resiliency, scalability, and cost efficiency while also assuring a continuous cyber security posture.

### FRAMEWORK & ENABLERS

- A **360-degree operational and technical assessment** of organizational cloud migration capabilities, readiness, and commitment.
- A **structured, data-driven, and outcome-based approach** to address gaps in skills and processes, resulting in actionable plans to continuously guide the cloud adoption journey.
- **Discovery and Migration tools** specifically designed to identify and implement the best migration options.
- **Container Services** to securely and rapidly build, test, and deploy applications and decrease time to market.
- **Cloud Management Platform tools** to enable metering and billing, workload optimization, and governance.
- A **dedicated Cloud Center of Enablement** community of 300+ certified cloud Subject Matter Experts and established partnership with AWS and Azure to enable the continuous improvement of cloud foundations, applications, and operations.



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