Cloud Migration and Application Modernization Services From Hitachi Vantara

Move Applications to the Cloud With Maximum Efficiency and Effectiveness

OVERVIEW

Moving to the cloud changes applications and operational processes. Many enterprises struggle with how to best migrate legacy applications to the cloud to empower the business and operate with higher efficiency. We believe in more than simply moving to the cloud. The adoption of low-code automation and the right operational processes creates a foundation for your innovation.

Increase Agility, Reduce Cost and Unlock the Power of Innovation

Organizations are looking to leverage the cloud to innovate, increase agility and speed innovation. The cloud journey is a complex initiative with multiple options, ranging from "lift and shift" to refactoring and application modernization, and it is imperative that it be completed in a secure and compliant way. Once in the cloud, organizations are looking for operations services to help with the ongoing management of the applications and workloads, and to ensure ongoing security and compliance.

Cloud Migration and Application Modernization Services

You have a trusted partner in Hitachi Vantara to accelerate your journey to hybrid cloud and multicloud. Hitachi Vantara offers a complete suite of services, including migration and application modernization services, advisory services and operations services for your entire cloud life cycle. We take a cloud-agnostic approach, and provide consistent data services across edge, on premises and in the cloud. With our extensive expertise, we enable you to embrace the cloud, based on your business needs, to achieve agility, ensure governance and realize cost benefits.

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REAN Cloud* was instrumental in bringing to life a rich and diverse data marketplace where researchers can work collaboratively and securely to advance cardiovascular outcomes with the speed and precision that has not been possible until now.

Jen Hall, Ph.D.,
Chief of the Institute of Precision Cardiovascular Medicine American Heart Association

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*Now known as Hitachi Cloud Services.

Cloud Migration, Application Modernization, Advisory and Operations Services From Hitachi Vantara

Hitachi Cloud Accelerator Platform reduces enterprise digital transformation timelines from years to just a few months. It automates the cloud adoption life cycle, and lets you move to the cloud almost twice as fast as solutions from other service providers.

Cloud Application Modernization Service From Hitachi Vantara

Build differentiated cloud-native applications by leveraging data across the enterprise and other publicly available data. Adopt best practices for a more agile development methodology that lets you bring applications to market faster.

Accelerate time to value by modernizing your applications in the cloud, quickly and securely.

Cloud Migration Services From Hitachi Vantara

Our rich set of blueprints and custom accelerators enable you to automate all stages of the cloud adoption life cycle, from assessment and migration to testing and compliance.

Speed your move to the cloud: We deliver secure and seamless cloud transitions for organizations 66% faster than comparable services, without compromising security, productivity or budget.

Cloud Advisory Services From Hitachi Vantara

Learn how your organization can achieve and maintain compliance. We help you to validate, document and monitor enterprise architectures and workloads in the cloud for regulatory compliance (for example, NIST, ISO 27001, PCI, HIPAA, FedRAMP).

Your organization can be assured that its workloads in the cloud meet regulatory compliance and security requirements at all times.

Cloud Operations Services From Hitachi Vantara

Hitachi Vantara provides 24/7 support and a complete suite of services for enterprise cloud operations services. It encompasses traditional managed services, continuous compliance, the DevOps pipeline, ongoing assessments and auto-healing services.

This service option helps to ensure that workloads in the cloud are always managed, and continuously meet regulatory and security requirements.

Want To Migrate or Modernize Your Application, Ensure Compliance?

Hitachi Vantara offers a complete suite of services for your entire cloud life cycle, from cloud migration, modernization and advisory services to operation services.

Is It Time To Migrate Your Applications?
Once you are ready to migrate to the cloud, you'll need our rich set of blueprints and custom accelerators. We help you to automate the cloud adoption life cycle, from assessment and migration to testing and compliance.

Modernize and Differentiate Your Applications
We can help you leverage data in the cloud and across your enterprise by rewriting applications in cloud-native format, to help you can gain competitive advantage.

FedRAMP Compliance
We provide assistance with security package creation for FedRAMP PMO[1] submission. This includes systems security plan and related documentation, artifacts to support assessment and authorization activities, and completion of all actions from the security documentation checklist.

Continuous Help With Cloud Application Management
Our operations services ensure continuous security and compliance in managing your applications, the DevOps pipeline, and auto-healing services. We also provide ongoing assessments.

[1] Federal Risk and Authorization Management Program, Program Management Office

60%
of companies surveyed by McKinsey have migrated less than 10% of their workloads into the public cloud.

McKinsey Digital, "The progressive cloud: A new approach to migration," August 2018

Accelerate Secure Cloud Adoption

Hitachi Vantara uses proven processes and automation to accelerate your journey to multicloud. With the industry's most comprehensive certifications, and our proven track record with customers across all verticals, you can be assured of your success.

Key Data Points

- **66% faster cloud migrations** with proven blueprints for application modernization and data center migrations.

- **True multicloud support** with the industry's most comprehensive certifications, and partnerships with premier competencies on Amazon Web Services (AWS) and Microsoft Azure.

- **Lower risk and better security** with proven expertise in cloud vulnerability detection and management, as well as helping organizations get compliant.

- **Real-cost optimizations,** refactoring and rearchitecting applications to cloud-native architecture.

Hitachi Vantara is your trusted partner to accelerate your journey to multicloud. With a cloud-agnostic approach, consistent data services and extensive expertise, we enable you to embrace the cloud to achieve agility, ensure governance and reduce cost.

Learn how the American Heart Association leveraged Hitachi Cloud Services to modernize its applications, allowing researchers to advance cardiovascular outcomes with speed and precision.

Hitachi Vantara at a Glance
Your data is the key to new revenue, better customer experiences and lower costs. With technology and expertise, Hitachi Vantara drives data to meaningful outcomes.

Hitachi Vantara