

# Drive business differentiation and value through cloud migration

Accelerate your journey to the cloud

Cloud enables organizations to increase efficiency, business value, and agility. Accelerated cloud migration is critical for over 87% of businesses for digital transformation and ongoing innovation. Companies need high-velocity cloud migration to stay competitive and future-ready.

With Virtusa's cloud migration strategy, clients achieve.

**25-50%** 

improved time to market

30%+

increased development and productivity 99.99%

reliability

**50%** 

faster application delivery

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### Why clients are choosing Virtusa?

Expertise and a proven track record in the tools, methodologies, partner solutions, and industry best practices are vital in comprehending effective on-premise cloud adoption and migration.

With years of industry expertise, Virtusa's Cloud Migration methodology seamlessly migrates business-centric on-prem workload and infrastructure faster and more securely to Google Cloud.

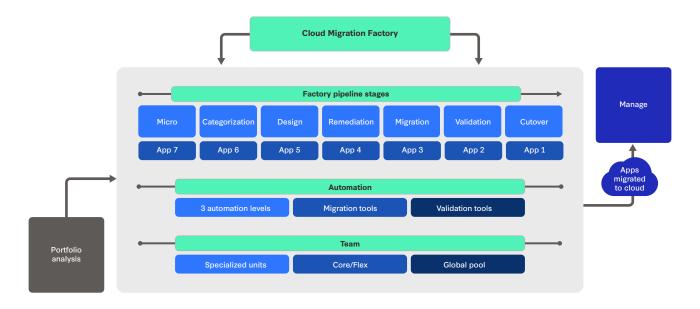
- Faster migrations using purpose-built migration tools for Google Cloud
- Increased agility and efficiency with access to Google Cloud's highly scalable and reliable infrastructure
- Enhanced governance and optimized cost through Google Cloud's cost management tools and compliance offerings
- Ready to deploy infrastructure strategies designed for Google Cloud, enabling a smooth transition to cloud-native environments.
- Faster assessment and discovery of existing on-premises workloads allow quicker migration to Google Cloud

- Established migration patterns for Google Cloud workloads, enabling a repeatable and streamlined migration process
- Standardized processes ensuring security adherence and compliance with Google Cloud's security offerings
- App deployment following best practices and established patterns at scale, improving efficiency and consistency
- Improved cloud security posture management through the use of Google Cloud's advanced security tools and features

## Applying industry-specific best practices in a cloud-first world

Virtusa's strong pillars of migration strategies and in-house tools leverage the power of Google Cloud to transform the organizational goals of cloud adoption and migration into an actionable plan.

Virtusa's migration methodologies rest on concrete assessments to provide a strong foundation for infrastructure, app migration, security, and governance.



### **Migration factory benefits**



## **Program acceleration:** ~40% faster than

~40% faster than manual migration



## **Scalability:** Repeat and scalable process that can be applied to future migration needs



**Quality:** Error-free migration for every run due to automation



**Predictability:** Helps in keeping the program on track for the committed timelines

## Fast-track cloud migration with Virtusa's technology accelerators

Virtusa possesses and utilizes multiple technology accelerators that fast-track application migration:

**vPaaC:** Accelerated infrastructure provisioning with automated deployment of IaC (with security by design) improves productivity by 30%.

**Migration factory:** High-velocity migration enabled through proven processes, skilled resources, and a template-based migration approach.

**Ansible studio:** Lightweight visual studio code extension for configuration management and automation of poly cloud infrastructure.

**Landing Zone factory:** A systematic approach for rapidly creating a well-architected, secure, scalable landing zone for cloud migrations

### Ask us about our success stories

An American multinational healthcare services company reduced its operating costs by moving its workloads from on-prem and AWS to Google Cloud

Canadian information management major modernized its businesscritical content to the Google Cloud Platform improved technical agility and accelerated innovation An Investment Bank in the UK migrated and modernized ~350 apps to enhance their business agility and invent digital models

