



# Unlock enterprise efficiency and innovation with Data Platform Modernization on Azure

In today's rapidly evolving digital landscape, data platform modernization is essential for enterprises seeking to harness the full potential of their data. Legacy systems often struggle to manage the volume, variety, and velocity of modern data, leading to inefficiencies, security vulnerabilities, and missed opportunities for data-driven insights. By modernizing their data platforms, businesses can streamline operations, reduce costs, and enable real-time analytics, empowering them to make informed decisions and remain competitive.

Azure is a leading choice for enterprises embarking on data platform modernization due to its comprehensive cloud capabilities and industry-leading tools. Azure helps organizations reduce infrastructure costs by up to 60%, while its built-in AI and machine learning services unlock deeper insights from data. Additionally, Azure's security and compliance features can reduce security incidents by up to 58%, ensuring that enterprise data is protected at every stage.

With Azure, enterprises can seamlessly migrate their data to the cloud, scale operations, and deploy modern applications 3x faster, driving innovation and improving efficiency across the organization.

# Why clients are choosing Virtusa?



## Transforming expertise

With transformation ingrained in our DNA, our Fortune 500 clients have realized **30%** greater cost savings in comparison to industry standards.

**Competencies include:** Smart migration, greenfield implementation, brownfield Implementation, data ops and security, and data platform governance



## Business outcome focus

We leverage Virtusa IP and cloud-native tools for **40%** faster migration, ensuring measurable business results.

**Competencies include:** Data decisioning and monetization and future-proofing



## Certified experts

Our Microsoft-certified experts provide the guidance needed to maximize the value of your Microsoft Azure investments. – Azure synapse analytics, Databricks, Purview, Data factory, Microsoft Fabric, Data lake storage, Azure ML



## Rapid migration

Virtusa's in-house accelerator, vDataAid, enables fast and seamless migration to Microsoft Fabric, ensuring minimal disruption.

# Solution approach



## Plan, prioritize, and design

Modernization blueprint - what workloads will move, and by when

Design patterns that adhere to cloud principles

Management of low-latency workloads

Data security on cloud



## Code conversion and storage

Simplify and modernize with cloud-native data engineering solutions

Deploy tools and technologies designed to manage data volumes at scale



## Deliver trustworthy data

Certified data in the new data estate

Enablement of data-driven decision-making

Providing access to data from anywhere across devices

## Our unique differentiators

### Virtusa accelerators

VDataAid

### Partner accelerators



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Infoworks



# Partnership highlights

## Virtusa - Microsoft Azure Cloud partnership highlights

Virtusa has successfully helped **50+ global clients** spanning **200+ cloud engagements**. As a Microsoft Cloud Gold partner, Virtusa remains a leading Azure, M365, and O365 solutions implementer and can help accelerate Cloud migration and remote Cloud management.

<b>Virtusa is a Microsoft Solutions Partner</b>	<b>MSUS Partner of the Year Award winner</b>	<b>6 Advanced specializations</b>
Microsoft ITES 360 partner	FY'22 Power Automate FY'23 App Modernization	Kubernetes on Azure Modernization of web applications Linux and Opensource Database modernization DevOps w/GitHub on Azure Cloud security
<b>Certified solution partner</b>	<b>15 Azure marketplace solutions</b>	
Data and AI Digital app and innovation Infrastructure Security	Prioritized industry solutions Horizontal solution assessments 2 Co-sell enabled priority solutions	

