

Infosys

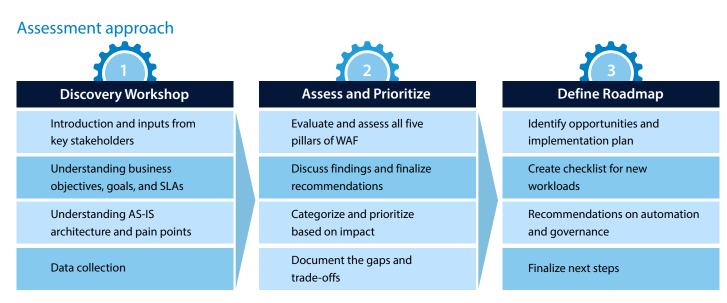
Implement Microsoft Azure Well-Architected Framework recommendations to maximize workload quality

Well-Architected solutions enable cost savings, high resiliency, availability, security, and support automation at scale. The Microsoft Azure Well-Architected Framework provides guidelines, best practices and technical guidance across five foundational pillars - cost optimization, security, reliability, performance efficiency, and operational excellence. Infosys will leverage deep industry experience in cloud application modernization and cloud native development across the verticals to assess and recommend well-architected design to maximize the quality of workloads on Azure.

The Infosys advisory services make use of the Microsoft Azure Well-Architected Framework, as a reference for best practices and guidelines for Azure Workloads. The key activities performed under Well-Architected Framework are divided into five pillars:







Benefits of Infosys Azure Well-Architected Advisory Services

Infosys conducts Well-Architected Framework workshops with key client stakeholders to assess one of their cloud workloads. Our deep industry experience in cloud will help during well architected assessment in identifying the opportunities for:



Reducing cost and increasing return on investment



Improving security postures across networks, applications, and data



Increasing reliability and scalability of the application



Strengthening governance and compliance

What's included in the assessment toolkit?

- Azure Advisor: Provides insights into the health of Azure services, measured against the five pillars of the Well-Architected Framework based on logs and telemetry
- Azure Well-Architected Framework: Review the workload through the lenses of reliability, cost management, operational excellence, security, and performance efficiency
- Total Cost of Ownership (TCO) Calculator: Estimates the cost savings when migrating to Azure
- Azure Pricing Calculator: Calculates the estimated costs of all Azure services on an hourly or monthly basis
- Infosys Well-Architected Framework best practices and guidelines: Set of templates, questionnaires, and assets to help architect with Well-Architected Framework assessment.

Expected outcomes from the assessment

- A comprehensive report including key findings, gaps, opportunities, and modernization recommendations against the five pillars of the Well-Architected Framework
- Recommendations for Azure governance and policies
- Reference architecture(s) for future projects
- Customized checklist and guidelines for new workloads

Connect with us at modernization@infosys.com to get started.

Infosys Cobalt is a set of services, solutions and platforms for enterprises to accelerate their cloud journey. It offers over 35,000 cloud assets, over 300 industry cloud solution blueprints and a thriving community of cloud business and technology practitioners to drive increased business value. With Infosys Cobalt, regulatory and security compliance, along with technical and financial governance comes baked into every solution delivered.



For more information, contact askus@infosys.com

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