



Azure Essentials resource kit

Technical methodologies and tools, derived from real-world customer experiences.

Accelerate business outcomes - Azure Essentials resource kit

In this resource kit, you'll discover Microsoft's best practices for approaching key business priorities from AI to resiliency with methodology to help you maximize your business value with confidence

For expert support powered by Azure Essentials with migration-related projects, try [Azure Migrate and Modernize](#); for support with AI and analytics projects, try [Azure Innovate](#).

This kit provides step-by-step guidance for you to enhance your cloud and AI investments across common scenarios to help you:

- Successfully adopt AI and build new AI-infused apps.
- Migrate your SAP workloads, infrastructure, and databases.
- Unify your data platform and empower your developers.
- Proactively keep critical workloads reliable and secure.

Empower Your Cloud and AI Journey

Azure Essentials provides technical methodologies and tools to accelerate your cloud and AI adoption journey

Gain an edge when getting started

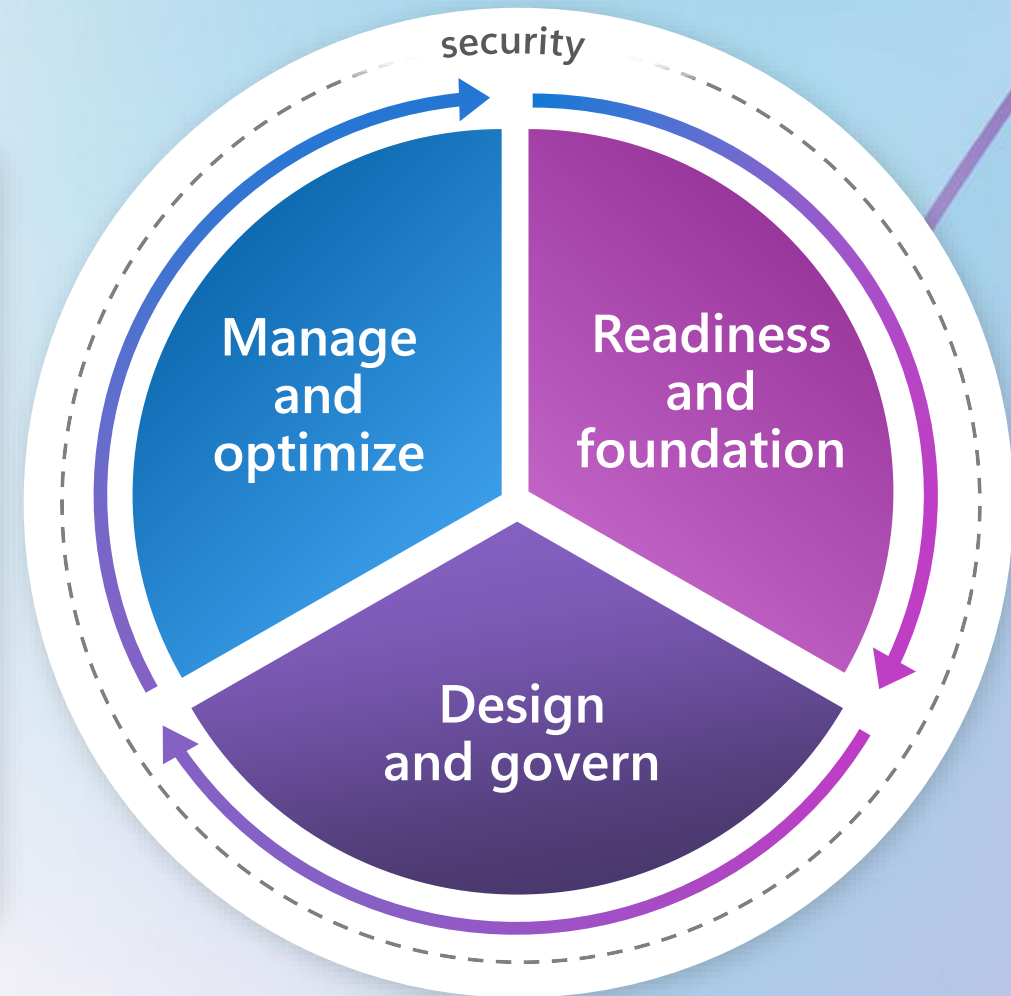
- Establish a **foundation** at the start of every project for successful cloud and AI adoption.

Achieve architectural excellence

- Implement with the latest **design and governance** to achieve reliable, secure and sustainable projects.

Enable continuous improvement

- **Manage and optimize** every project to deliver business and IT objectives



Common scenarios for new Azure projects

From transforming your stance on Azure to cloud management, choose the scenario that best matches your needs:



[Innovate with AI platform](#)



[Build and modernize AI apps](#)



[Activate data for AI innovation](#)



[Migrate to innovate](#)



[Migrate SAP workloads](#)



[Accelerate software development](#)

Common scenarios for **existing Azure projects**

Building and managing resilient workloads is key to success in the cloud to address possible issues related to reliability, security and cost efficiency.

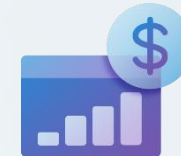


Azure Proactive Resiliency



Proactive Security

COMING SOON



Cost Efficiency

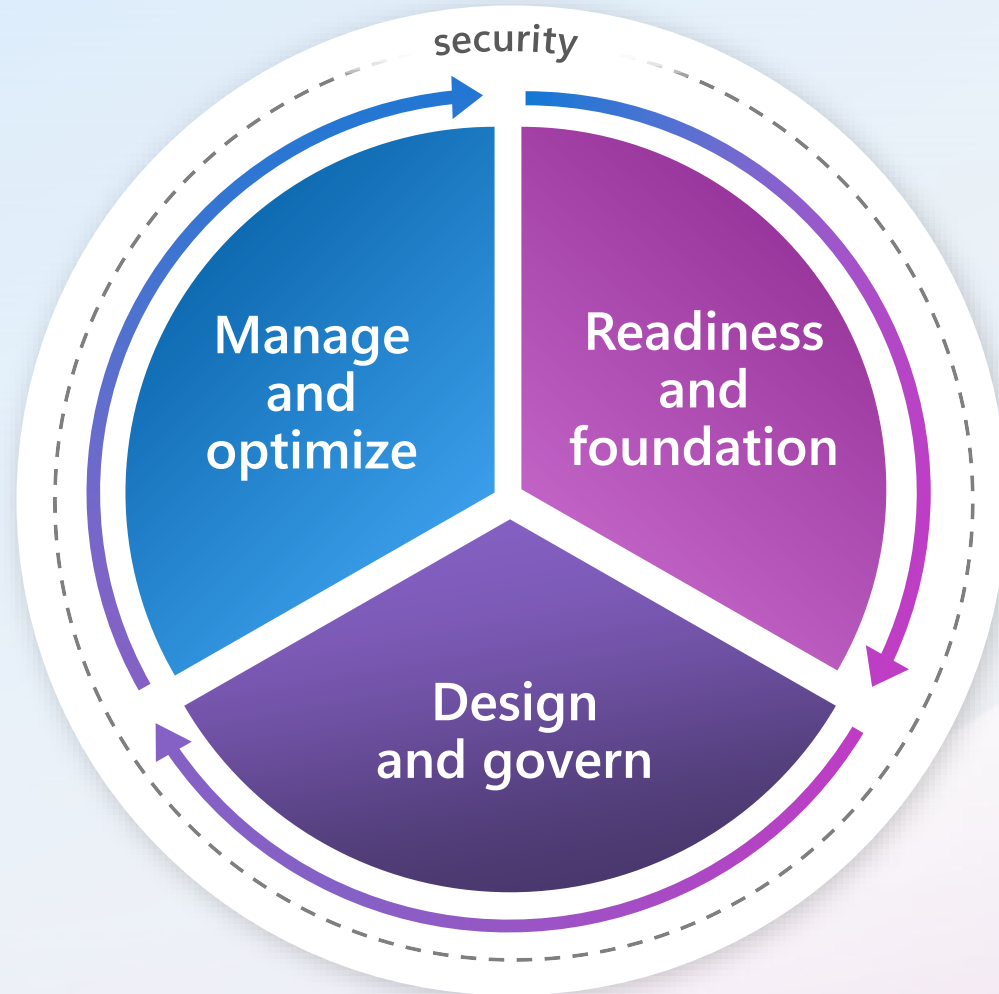
COMING SOON



Innovate with AI Platform

Best practices for getting AI-ready

Use the concepts in each phase to ensure successful AI adoption on Azure at scale.



Readiness and foundation

- Financial best practices
- Pricing
- Skilling
- Data Colocation
- AI CoE
- Platform landing zone

Design and govern

- Adopt data analytics architectural best practice guidance
- Serve and make data available to your end users
- Visualize your data using PowerBI
- Govern your analytics (for data lineage and auditability)

Manage and optimize

- Monitoring and security
- Cost efficiency
- Implement an emergency response strategy
- Ongoing management of your data analytics estate

Resources for readiness and foundation

Adopt financial best practices



- [Cost optimization of AI workloads](#)
- [How to forecast AI services costs in cloud](#)
- [FinOps Framework](#)
- [Assessments | FinOps Review](#)

Pricing



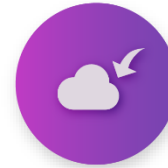
- [Azure pricing calculator](#)
- [Azure OpenAI capacity calculator](#)
- [PTU Reservations Blog](#)
- [PTU MS Learn Page](#)
- [Pricing Blog](#)

Skilling



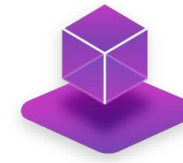
- [Azure AI Fundamentals](#)
- [Azure AI Engineer Associate](#)
- [Azure Data Scientist Associate](#)
- [Transform your business with Microsoft AI](#)

Data collocation



- [Build a business case](#)
- [Azure Migrate Overview](#)
- [Migration tools](#)
- [Migration FAQ](#)

AI CoE



- [GenAI CoE ebook](#)
- [CAF AI CoE guidance](#)
- [Cloud Center of Excellence functions](#)

Platform Landing Zone



- [Landing Zone deployment options](#)
- [ISV considerations](#)
- [Get landing zone help](#)
- [Landing zone FAQ](#)
- [What is Zero Trust?](#)
- [Security in landing zones](#)

Resources for Design and govern

Responsible AI principles



- [Azure Confidential Computing](#)
- [Responsible AI Tools and Practices](#)
- [Responsible AI Impact Assessment](#)

Azure AI Content Safety



- [Azure AI Content Safety](#)
- [Learn how to build responsible AI](#)
- [Azure AI Content Safety – Pricing](#)
- [Azure AI Content Safety – videos](#)

Data governance, security, privacy and compliance



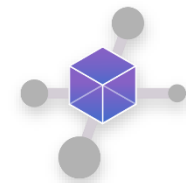
- [Introducing modern data governance for the era of AI](#)
- [Best practice for data and AI governance](#)
- [Unpacking AI governance to shape digital transformation](#)

Architectural Guidance



- [Baseline OpenAI end-to-end chat reference architecture](#)
- [Access Azure OpenAI and other language models through a gateway](#)
- [Azure OpenAI chat baseline architecture in an Azure landing zone](#)

GenAIOps



- [Assessment](#)
- [GenAIOps with prompt flow and GitHub](#)
- [Designing and developing a RAG solution](#)
- [Prompt flow in Azure AI Studio](#)
- [Build apps with LLM Workshop](#)

Resources for Manage and optimize

Monitoring



- [Model monitoring for GenAI applications](#)
- [Inference data collection from models in production](#)
- [Shared responsibility AI](#)

Cost efficiency



- [Azure OpenAI Studio](#)
- [Service Benchmarking tool](#)
- [Resource utilization and efficiency](#)
- [Understand and optimize costs with the cost optimization workbook](#)
- [Azure carbon optimization](#)
- [Optimize costs with Azure pricing](#)

Reliability



- [Azure Advisor](#)
- [Well-Architected Review - MLOps](#)
- [Groundedness tests](#)
- [GovViz Tool](#)

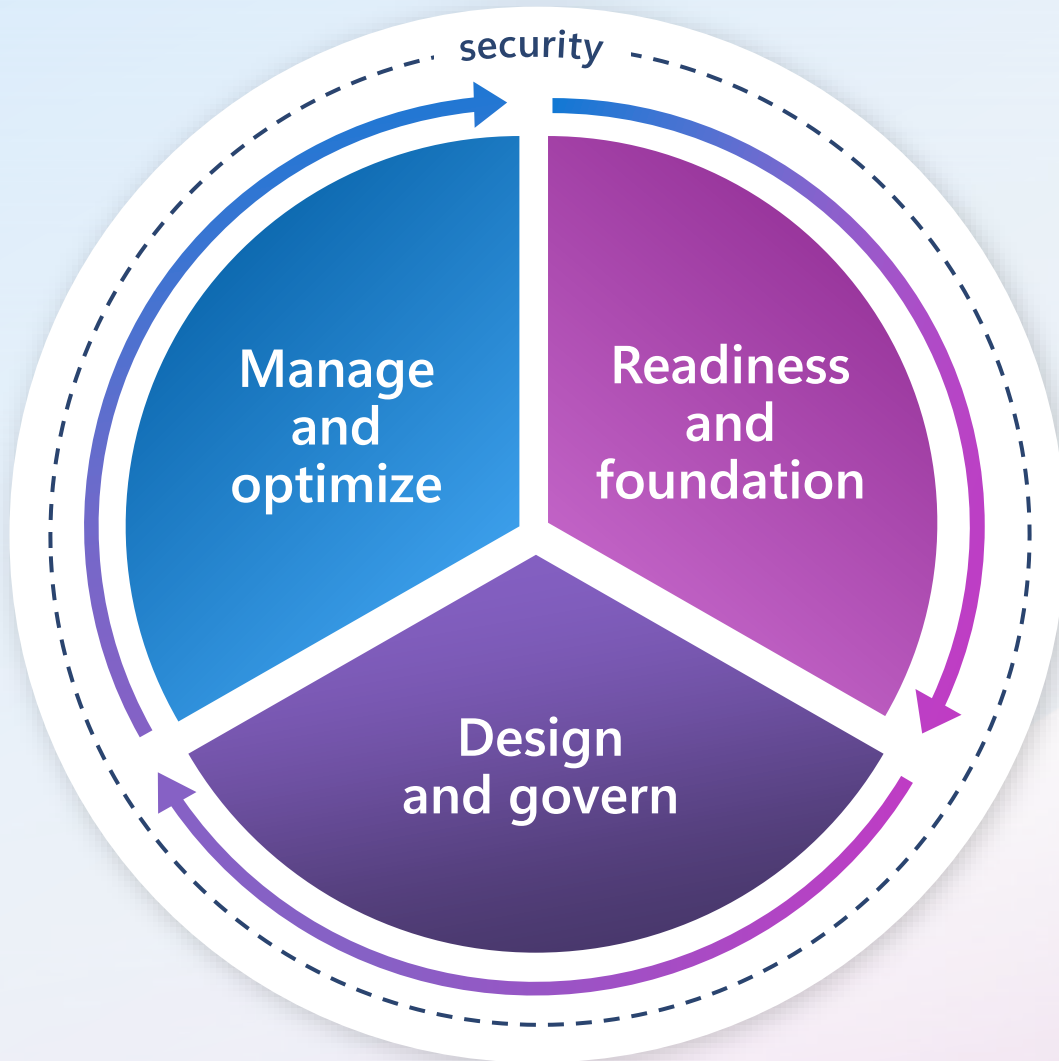


Build and modernize AI apps

Build and modernize AI apps

Build and modernize AI apps

Use the concepts in each phase to ensure the successful deployment and operation of AI apps.



Readiness and foundation

- Migration strategy
- Security and compliance planning
- Pricing and financial best practices
- Platform landing zone
- Skilling

Design and govern

- App and data estate modernization
- Application patterns
- API management
- Data needs
- AI considerations

Manage and optimize

- Application testing
- Monitoring
- Database tuning
- Continued innovation and modernization
- Workload improvement

Resources for Readiness and foundation

Migration strategy



- [Azure Migrate](#)
- [Azure Verified Modules](#)
- [Azure Proactive Resiliency Library](#)
- [Azure Monitor Baseline Alerts](#)
- [Azure Site Recovery](#)
- [Azure Database Migration Service](#)
- [Azure Migrate demo](#)

Security and compliance planning



- [Azure Security Center](#)
- [Azure Defender for Servers](#)
- [Microsoft Copilot for Security](#)
- [Confidential computing](#)
- [Microsoft Purview](#)
- [Extended Security Updates enabled by Azure Arc](#)
- [GitHub Advanced Security for Azure DevOps](#)
- [Azure Monitor, Azure Backup and Site Recovery](#)

Pricing and financial best practices



- [Guide to Achieving Success on Azure AI](#)
- [FinOps Framework](#)
- [FinOps Review](#)
- [Get started with FinOps](#)
- [Azure pricing overview](#)
- [PTU Reservations blog](#)
- [Azure Hybrid Benefit](#)
- [Azure OpenAI capacity calculator](#)

Platform landing zone



- [Prepare your landing zone for migration](#)
- [Azure landing zone](#)
- [Landing zone deployment options](#)
- [ISV considerations](#)
- [Landing zone FAQ](#)
- [What is Zero Trust?](#)
- [Security in landing zones](#)

Skilling



- [Plans on Learn: Apps platform and data solutions](#)
- [Plans on Learn: Build AI apps](#)
- [Plans on Learn: Modernize AI apps](#)
- [Azure cost optimization workbook](#)

Resources for Design and govern

App and data estate modernization



- [Azure Verified Modules](#)
- [The Total Economic Impact™ of Azure PaaS](#)
- [Modernize any application](#)
- [Migrate ASP.NET apps to Azure](#)
- [Modernize apps with Azure apps platform and data solutions](#)

Application patterns



- [Cloud monitoring service level objectives](#)
- [Azure Pipelines baseline architecture](#)
- [Azure App Configuration](#)
- [Azure Developer CLI templates](#)

API management



- [GenAI gateway capabilities in Azure API Management](#)
- [Azure OpenAI Service REST API reference](#)
- [Azure AI Model Inference API](#)
- [Gartner® Magic Quadrant™ for Enterprise Low-Code Application Platforms](#)

Data needs



- [Choose a data storage approach in Azure](#)
- [Microsoft Intelligent Data Platform](#)
- [Choose an Azure data service](#)
- [Choose an Azure service for vector search](#)

AI considerations



- [Responsible AI resources](#)
- [Responsible AI standard](#)
- [AI impact assessment template](#)
- [AI impact assessment guide](#)
- [Transparency notes](#)

Manage and optimize

Build and
modernize
AI apps

Application testing



- [Azure Load Testing](#)
- [Recommendations for performance testing](#)
- [Azure Chaos Studio](#)
- [Workload operations in cloud management](#)
- [Microsoft Playwright Testing](#)

Monitoring



- [The Total Economic Impact™ Of Microsoft Azure Resilience Guidance](#)
- [Application Health extension-Azure Virtual Machines](#)
- [Monitor Azure Container Instances](#)
- [Application Insights-Azure Monitor](#)

Database tuning



- [Query Performance Insight](#)
- [Query Performance Insight - Azure Database for PostgreSQL](#)

Continued innovation and modernization



- [Resource management best practices for Azure Kubernetes Service](#)
- [Build AI apps with Azure services and best practices](#)
- [Multi-tier web application built for HA/DR](#)

Workload improvement



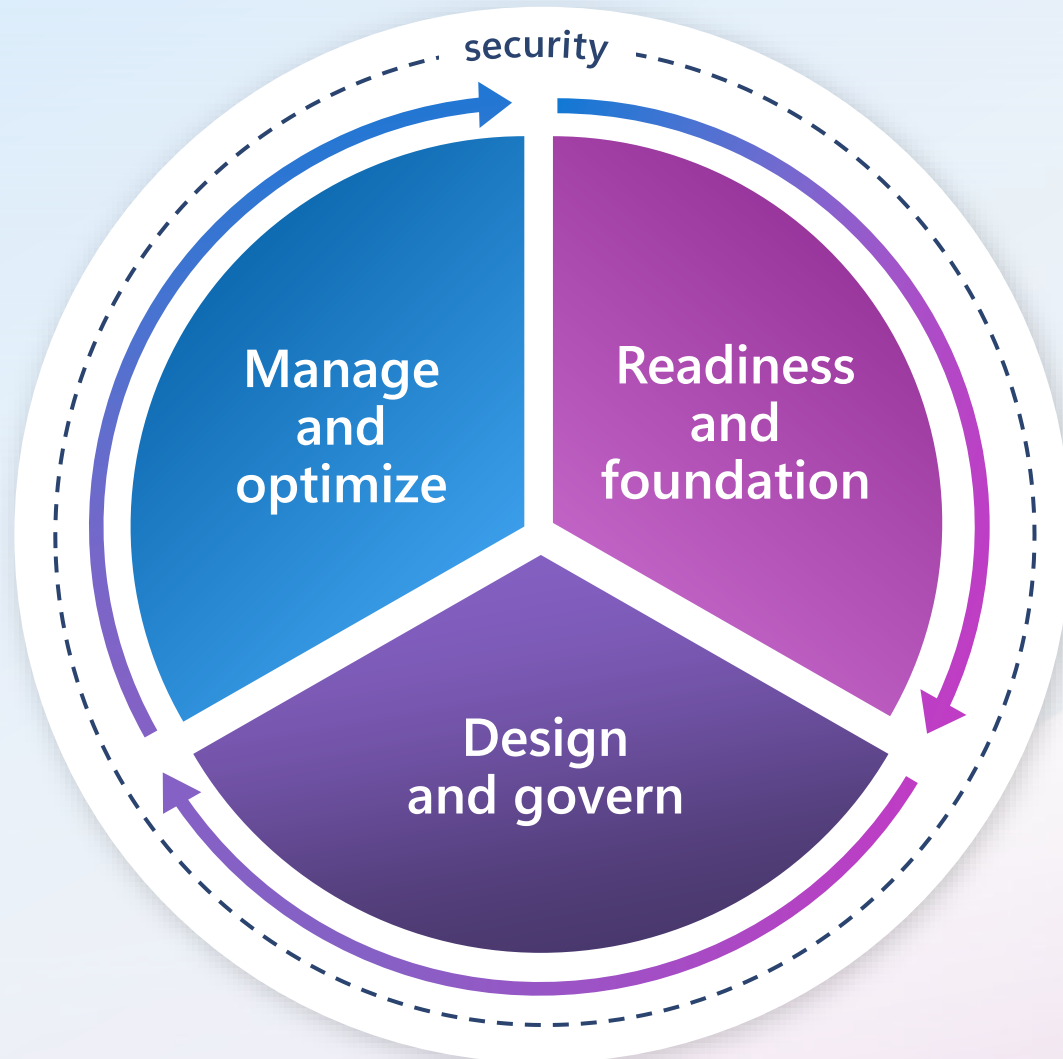
- [Azure Code Optimizations](#)
- [Azure Cache for Redis](#)
- [Performance & latency with Azure OpenAI](#)
- [PTU Management for GenAI](#)
- [Optimizing Azure OpenAI](#)
- [Performance tips -Azure AI Search](#)



Activate data for AI innovation

Activate data for AI innovation

Use the concepts in each phase to ensure successful cloud-scale data analytics.



Readiness and foundation

- Cloud-scale analytics strategy
- Secured data analytics estate
- On-premise data consolidation
- Pricing and financial best practices
- Platform landing zone
- Skilling

Design and govern

- Architectural guidance
- Analytics governance
- AI-ready data foundation

Manage and optimize

- Monitoring
- Cost efficiency
- Reliability
- Workload improvement

Resources for Readiness and foundation

Cloud-scale analytics strategy



- [Roles and teams for cloud-scale analytics](#)
- [Integrating cloud-scale analytics into your cloud adoption strategy](#)

Secured data analytics estate



- [Microsoft Fabric security](#)
- [Microsoft Fabric end-to-end security scenario](#)
- [Secure cloud-scale analytics in Azure](#)

On-premise data consolidation



- [OneLake in Microsoft Fabric](#)
- [Integrating on-premises data into Fabric using data pipelines in Data Factory](#)
- [Accessing on-premises data sources in Data Factory](#)
- [Data pipeline connectors in Microsoft Fabric](#)

Pricing and financial best practices



- [Guide to Achieving Success on Azure AI](#)
- [FinOps Framework](#)
- [FinOps Review](#)
- [Get started with FinOps](#)
- [Azure pricing overview](#)
- [Azure Reservations](#)

Platform landing zone



- [Cloud Adoption Framework enterprise-scale landing zones](#)
- [Deploying Azure landing zones](#)
- [Azure landing zones for cloud-scale analytics](#)
- [What is Zero Trust?](#)
- [Security in landing zones](#)

Skilling



- [Evaluate an enterprise data scenario](#)
- [Create a data product batch](#)
- [Set up a data product batch](#)
- [Clean up resources](#)
- [End-to-end Fabric tutorials](#)
- [Azure Data Fundamentals](#)
- [Implement a machine learning solution with Azure Databricks](#)

Resources for Design and govern

Architectural guidance



- [Implement medallion lakehouse architecture in Fabric](#)
- [Data architectures overview](#)

Analytics governance



- [Data governance overview](#)
- [Requirements for governing data](#)
- [Data catalog](#)
- [Data governance processes](#)
- [Lineage in Microsoft Fabric](#)
- [Microsoft Fabric governance](#)
- [Governance and compliance in Microsoft Fabric](#)

AI-ready data foundation



- [Azure Machine Learning as a data product for cloud-scale analytics](#)

Resources for Manage and optimize

Activate data
for AI
innovation

Monitoring



- [OneLake disaster recovery](#)
- [Azure Security Center](#)
- [Azure Defender for Servers](#)
- [Microsoft Copilot for Security](#)
- [Confidential computing](#)
- [Microsoft Purview](#)
- [Extended security updates - Azure Arc](#)
- [GitHub Advanced Security - Azure DevOps](#)
- [Azure Monitor](#)
- [Azure Backup Site Recovery](#)

Cost efficiency



- [Resource utilization and efficiency](#)
- [Cost optimization workbook](#)
- [Azure carbon optimization](#)
- [Optimize spend with savings plan and reserved instance](#)
- [FinOps Framework](#)
- [FinOps Review](#)

Reliability



- [Azure Advisor](#)
- [Azure Well-Architected Review](#)
- [Reliability in Microsoft Fabric](#)

Workload improvement



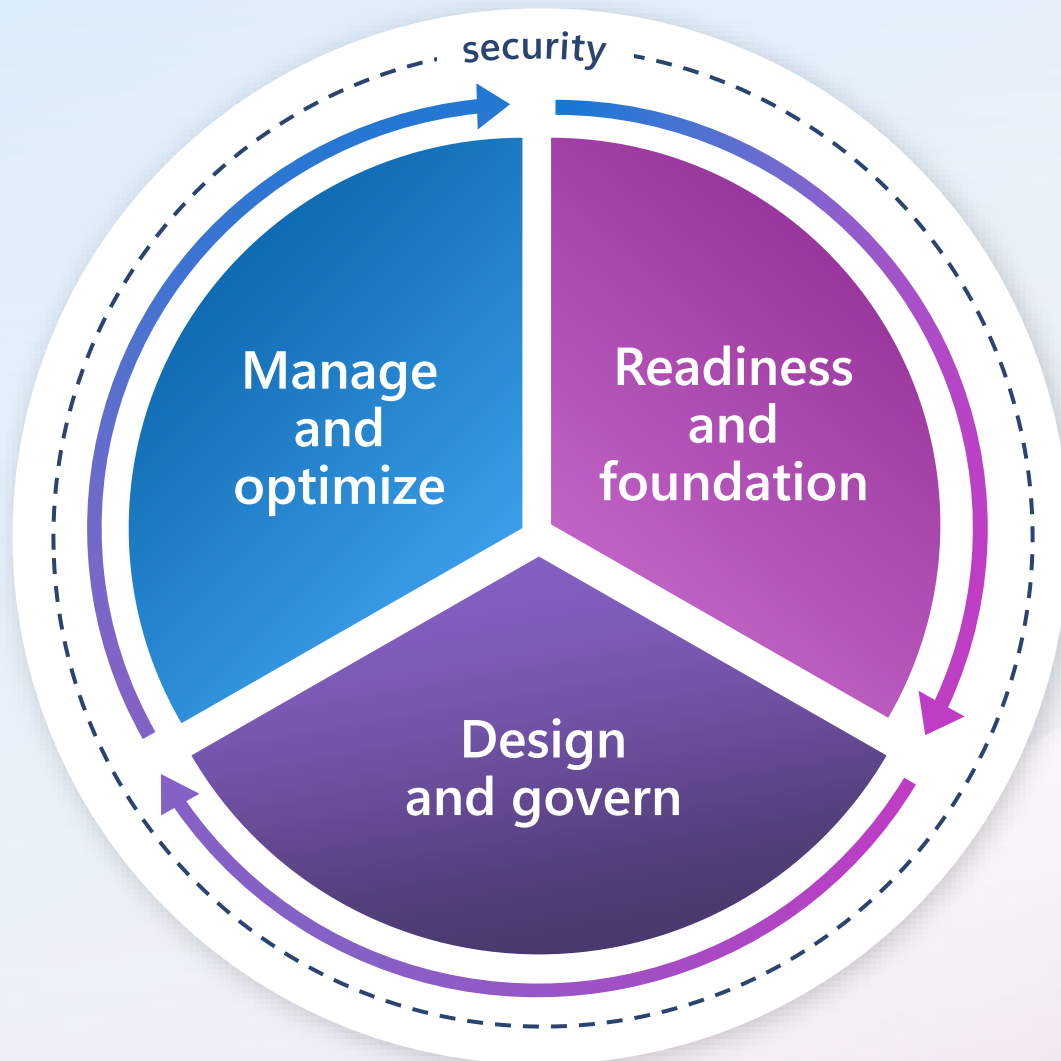
- [Databases: Azure service guidance mapped to Azure Well-Architected Framework](#)
- [What's new in the Azure Well-Architected Framework](#)
- [Azure Well-Architected Framework for data workloads](#)



**Migrate
to innovate**

Migrate to innovate

Use the concepts in each phase to ensure successful migration.



Readiness and foundation

- Migration strategy
- Security and compliance training
- Pricing and financial best practices
- Platform landing zone
- Skilling

Design and govern

- Architectural guidance
- Cloud governance
- Workload deployment
- AI-ready migration

Manage and optimize

- Monitoring
- Cost efficiency
- Reliability
- Workload improvement

Resources for Readiness and foundation

Migrate
to
innovate

Migration strategy



- [Migrate overview - Cloud Adoption Framework](#)
- [Azure Site Recovery](#)
- [Azure Database Migration Service for SQL Server migrations](#)
- [Microsoft Azure Migration Hub](#)

Security and compliance planning



- [Security overview - Cloud Adoption Framework](#)
- [Define a security strategy](#)
- [Migrating servers from Microsoft Defender for Endpoint to Microsoft Defender for Cloud - Microsoft Defender for Endpoint](#)
- [Plan your migration to Microsoft Sentinel](#)

Pricing and financial best practices



- [Cloud Migration Guide for Financial Leaders](#)
- [FinOps Framework](#)
- [FinOps Review](#)
- [Get started with FinOps](#)
- [Azure pricing overview](#)
- [Azure Hybrid Benefit cost calculator](#)

Platform landing zone



- [Prepare your landing zone for migration](#)
- [Landing zone deployment options](#)
- [ISV considerations](#)
- [Get landing zone help](#)
- [Landing zone FAQ](#)
- [What is Zero Trust?](#)
- [Security in landing zones](#)

Skilling



- [Azure Fundamentals](#)
- [Migrate Windows Server and VMware workloads on Azure to be AI-Ready](#)
- [Migrate and Secure a Windows Server Workload on Azure](#)
- [Migrate Linux & PostgreSQL workloads on Azure](#)
- [Virtual Training Days](#)
- [Azure Credentials](#)

Get the help you need

Resources for Design and govern

Migrate
to
innovate

Architectural guidance



- [Design workload architecture before migration](#)
- [Design migration to Azure](#)
- [Deploy Azure SQL Database](#)
- [Azure database and analytics services](#)
- [Securing Azure SQL](#)
- [Azure Cosmos DB](#)
- [Azure Database for PostgreSQL](#)
- [Azure Database for MySQL](#)
- [SQL Server on Azure VMs](#)
- [Run a Linux VM on Azure](#)

Cloud governance



- [Cloud Adoption Framework governance overview](#)
- [Migration release checklist](#)

Workload deployment



- [Migration assessment checklist](#)
- [Migration deployment checklist](#)

AI-ready migration



- [Microsoft's Responsible AI principle](#)
- [Azure AI Content Safety](#)
- [Learn how to build responsible AI](#)
- [Azure AI Content Safety pricing](#)
- [Azure AI Content Safety videos](#)

Resources for Manage and optimize

Migrate
to
innovate

Monitoring



- [What is Microsoft Defender for Cloud?](#)
- [Azure Security Center](#)
- [Azure Defender for Servers](#)
- [Confidential computing](#)
- [Microsoft Purview](#)
- [Azure Monitor](#)
- [Azure Backup Site Recovery](#)
- [Azure security baseline for Azure Migrate](#)
- [Secure your hybrid and multicloud machines by using Azure Arc-enabled servers - Training](#)

Cost efficiency



- [Resource utilization and efficiency](#)
- [Cost optimization workbook](#)
- [Azure carbon optimization](#)
- [Optimize costs with Azure pricing](#)
- [FinOps interactive guides](#)
- [FinOps Framework](#)
- [FinOps Review](#)

Reliability



- [Azure Advisor](#)
- [Azure Well-Architected Review](#)
- [Strategic Migration Assessment and Readiness Tool](#)

Workload improvement



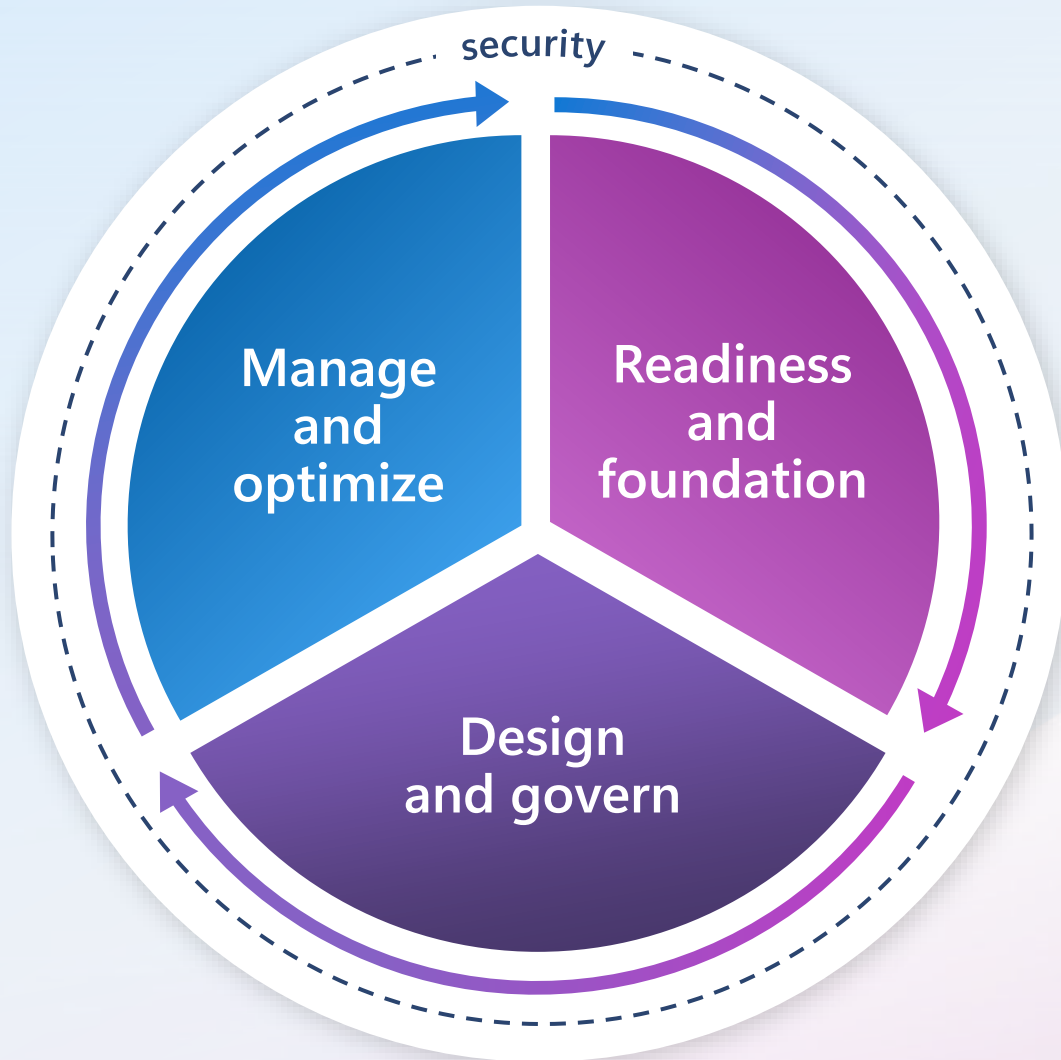
- [Databases: Azure service guidance mapped to Azure Well-Architected Framework](#)
- [What's new in the Azure Well-Architected Framework](#)



Migrate SAP workloads

Migrate SAP workloads

Use the concepts in each phase to ensure a successful SAP to Azure migration.



Readiness and foundation

- Deployment model strategy
- Security and compliance planning
- Pricing and financial best practices
- Platform landing zone
- Skilling

Design and govern

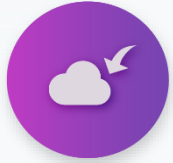
- Architectural guidance
- AI-ready SAP migration
- Governance
- Workload deployment

Manage and optimize

- Monitoring
- Cost efficiency
- Reliability
- Workload improvement

Resources for Readiness and foundation

Deployment model strategy



- [Microsoft and SAP Partnering for Customer Success](#)
- [Cloud Adoption Framework for SAP](#)
- [Integrating Azure with SAP RISE](#)
- [Migration assessment checklist](#)

Security and compliance planning



- [Cloud Adoption Framework security overview](#)
- [Microsoft Entra ID Governance](#)
- [Plan to deploy the Microsoft Sentinel solution for SAP](#)

Pricing and financial best practices



- [Cloud Migration Guide for Financial Leaders](#)
- [FinOps Framework](#)
- [FinOps Review](#)
- [Get started with FinOps](#)
- [Azure pricing overview](#)
- [Microsoft Azure pricing calculator](#)

Platform landing zone



- [Azure landing zones](#)
- [Azure landing zone for SAP migration](#)
- [Azure Center for SAP solutions](#)
- [What is Zero Trust?](#)
- [Security in landing zones](#)

Skilling



- [Azure Fundamentals](#)
- [Skilling Plan on Microsoft Learn for SAP](#)
- [SAP on Azure Virtual Training Days](#)
- [Microsoft Credentials](#)

Resources for Design and govern

Architectural guidance



- [Foundations of IaaS for SAP on Azure](#)
- [Integrating Azure with SAP RISE](#)
- [SAP on Azure Architecture Center](#)
- [SAP reference architectures](#)
- [SAP workload documentation](#)

Governance



- [Governance disciplines for SAP on Azure](#)
- [Foundations of identity and governance for SAP on Azure](#)
- [Cloud Adoption Framework governance overview](#)
- [Migration release checklist](#)
- [Microsoft Purview](#)

Workload deployment



- [Deploy SAP on Azure](#)
- [Integrate Azure with SAP RISE](#)
- [Explore Azure Center for SAP solutions](#)
- [SAP deployment using an Oracle DB](#)
- [Migration process of SAP on Azure](#)

AI-ready SAP migration



- [Microsoft's Responsible AI principle](#)
- [Azure AI Content Safety](#)
- [Joint capabilities from Microsoft and SAP](#)
- [Integrate your SAP data into Fabric](#)
- [Streamline SAP processes with Microsoft AI services](#)
- [Combine SAP and other data](#)
- [Connect Power Platform to SAP on Azure](#)
- [Import an SAP API using the Azure portal](#)

Resources for Manage and optimize

Monitoring



- [Identity and security in Azure with SAP RISE](#)
- [Azure Well-Architected Framework](#)
- [Azure Security Center](#)
- [Microsoft Purview](#)
- [Microsoft Defender for Cloud](#)
- [Manage access to your SAP applications - Microsoft Entra ID Governance](#)
- [Plan to deploy the Microsoft Sentinel solution for SAP](#)

Cost efficiency



- [Introduction to Azure Advisor](#)
- [Resource utilization and efficiency](#)
- [Cost optimization workbook](#)
- [Azure carbon optimization](#)
- [Optimize costs with Azure pricing](#)
- [FinOps interactive guides](#)
- [FinOps Framework](#)
- [FinOps Review](#)

Reliability



- [Ensure stable operations and optimization](#)
- [Azure Well-Architected Review -SAP assessment](#)
- [Introduction to application resiliency in Azure](#)
- [Reliability guidance overview](#)
- [Design and architect Azure ExpressRoute for resiliency](#)

Workload improvement



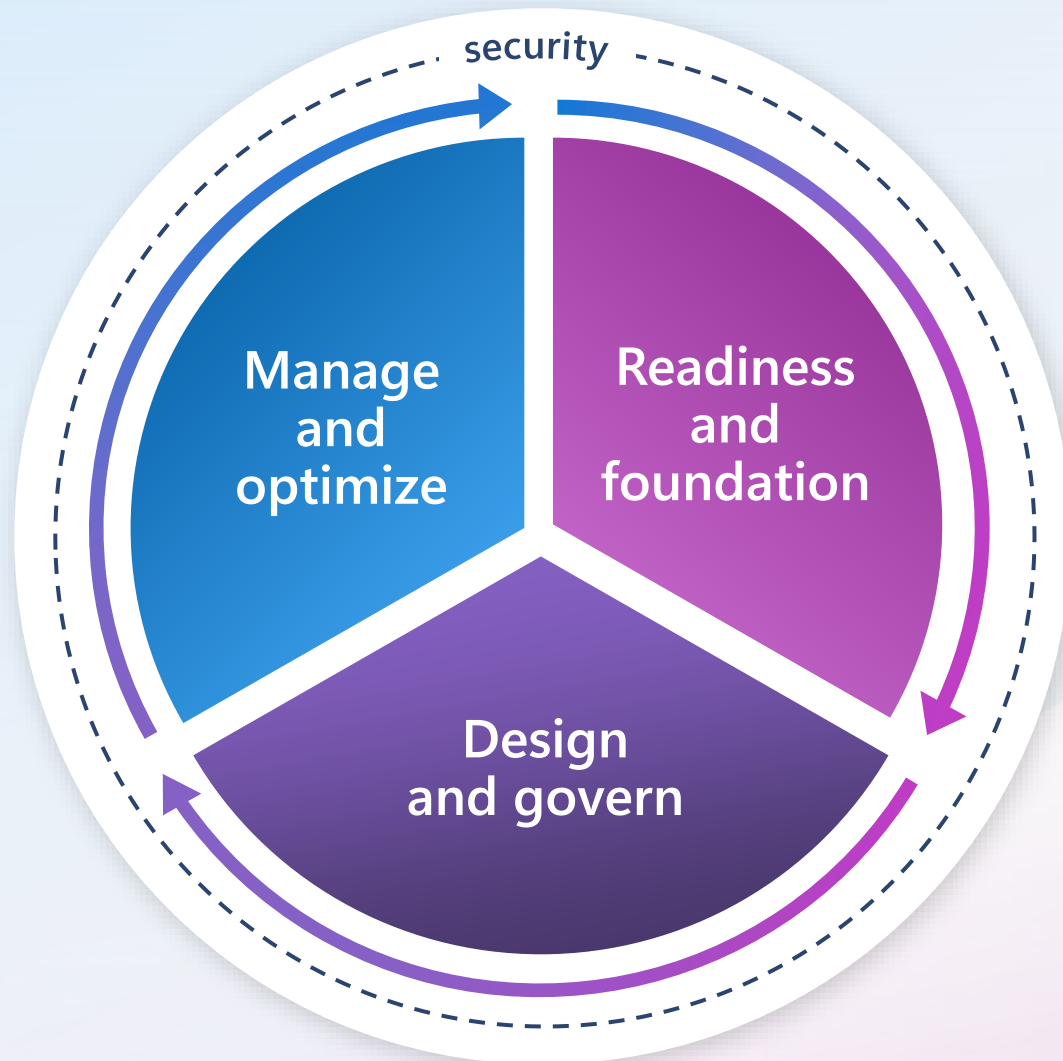
- [Well-architected SAP workload](#)
- [Databases: Azure service guidance mapped to Well-Architected Framework](#)
- [What's new in the Azure Well-Architected Framework](#)
- [Azure Advisor resiliency reviews](#)
- [Azure for SAP workloads Specialty](#)



Accelerate software development

Accelerate software development

Use the concepts in each phase to accelerate developer productivity.



Readiness and foundation

- Data sources and infrastructure
- DevOps enablement
- Pricing and financial best practices
- Platform landing zone
- Skilling

Design and govern

- Architectural guidance
- AI-ready app development
- Application landing zones

Manage and optimize

- Monitoring
- Cost efficiency
- Emergency response strategy

Resources for Readiness and foundation

Data sources and infrastructure



- [Solution architect's checklist](#)

DevOps enablement



- [DevOps resource center](#)
- [Microsoft Dev Box](#)

Pricing and financial best practices



- [FinOps Framework](#)
- [FinOps Review](#)
- [Get started with FinOps](#)
- [Azure pricing overview](#)
- [Azure Hybrid Benefit cost calculator](#)

Platform landing zone



- [Deploy Azure landing zones](#)
- [Bicep modules design considerations](#)
- [Terraform module design considerations](#)
- [Subscription vending implementation guidance](#)
- [What is Zero Trust?](#)
- [Security in landing zones](#)

Skilling



- [Training for DevOps Engineers](#)
- [Introduction to GitHub Copilot](#)
- [GitHub Copilot fundamentals](#)
- [Accelerate app development using GitHub Copilot](#)
- [Use GitHub Copilot with Python](#)
- [Add AI-generated code using Copilot](#)

Resources for Design and govern

Operations excellence guidance



- [Cloud design patterns that support operational excellence](#)
- [Operational excellence quick links](#)
- [Recommendations for designing and creating a monitoring system](#)

AI-ready app development



- [DevOps architecture design](#)
- [Azure Well-Architected Review assessment](#)
- [Azure Well-Architected Review](#)
- [GitHub Actions for Azure](#)
- [GitHub Copilot extension overview](#)
- [Azure and GitHub integration](#)

Infrastructure-as-code



- [What is infrastructure as code \(IaC\)?](#)
- [Azure Verified Modules](#)

Resources for Manage and optimize

Monitoring



- [Get compliance data - Azure Policy](#)
- [Azure Governance Visualizer](#)
- [Manage Azure Policies with GitHub](#)
- [DevOps tooling for Well-Architected Recommendation Process](#)
- [Determine causes of non-compliance - Azure Policy](#)
- [Remediate non-compliant resources - Azure Policy](#)

Cost efficiency



- [Optimize workload design using flows](#)
- [Cost Optimization workbook](#)
- [Use Azure Advisor score](#)
- [Microsoft Cost Management](#)
- [Make resources more secure with Azure Advisor](#)
- [Service Retirement workbook](#)
- [Workload sustainability](#)
- [Sustainability assessment](#)
- [Reliability workbook](#)
- [Optimize costs with Azure pricing](#)

Reliability



- [Designing an emergency response strategy](#)
- [Creating an observability framework](#)
- [Designing a monitoring and alerting strategy](#)
- [Recommendations for self-healing and self-preservation](#)



Azure proactive resiliency

Azure proactive resiliency



Infrastructure resiliency

1

Identify and document

- Identify a business-critical workload that you would like to assess for its resiliency.
- Understand the [Business critically in cloud management](#).

2

Assess and recommend

- The [Well-Architected Reliability Assessment](#) offers technical analysis of all Azure services in critical workloads, including shared services. It covers high availability, backup and recovery, disaster recovery, monitoring, alerting, maintenance control, outage history, performance, and security. The results are shared via Azure Advisor and support needs are documented for regular follow-up.
- [Define the workload](#) to be assessed.
- Use the Azure Proactive Resilience Library ([APRL](#)) to discover deficiencies.
- Load recommendations into [Azure Advisor](#) for monitoring status.
- Learn about the [overview and usage of APRL Scripts](#) in the APRL v2.

3

Plan for remediation and execute

- Communicate findings and discuss potential remediation with all relevant stakeholders.
- Focus on highest risk areas, select services aligned to the remediation recommendations.
- Execute recommendations to reduce gaps.
- Explore how to use the [Reports Generator PowerShell script](#).

Key gaps to address

Single availability-zone deployments:

Multi-zonal deployment of services can prevent customer impact during outages, ExpressRoute Gateways should be deployed across multiple availability zones.

Get the help you need

Azure Innovate

Infuse AI into solutions, advance analytics capabilities, and help to build custom cloud-native applications.



Azure Migrate and Modernize

Securely and efficiently move existing workloads to Azure, while delivering enhanced application and data experiences.

Ready to begin an innovation or migration project?

[GET STARTED](#)