

Azure

Security

Modern Workplace

Application Development

Device Management

Data Platform

Accelerating the Digital Transformation Journey

Helping organizations drive efficiency, productivity, resilience, and sustainability



Table of Contents





O1 Cloud and Applications

Cloud and Digital Transformation Application Modernization Services Web Application Development



02

03

Microsoft Power Platform

Power BI Power Apps Power Automate Power Virtual Agents



Microsoft Security

Cloud Security Governance and Compliance Solutions Digital identity solutions SIEM and Threat Protection



04 Modern Workplace

Microsoft Copilot 365 Workplace Collaboration Employee Experience — Microsoft Viva Microsoft Intune SharePoint Design Teams Telephony & Unified Communication



05 Device Management

Windows Intune Systems Center Configuration Manager Systems Center Operations Manager



Analytics, Data, and Al

Data Modernization and Migration Intelligent Automation

- **07** Mergers and Acquisitions
- **08** ampiO Advisory Services
- **O9** Cyber Resilience
- **10** SQL Server



Cloud Applications Agile Innovation with Azure

We power agility, innovation, and efficiency to drive business outcomes. Adopting a cloud-native architecture increases agility and produces measurable business results while still enabling you to drive value from legacy investments through application modernization. Microsoft cloud technologies enable you to use public cloud (Azure), private cloud (Azure Stack), or a hybrid solution that seamlessly combines these technologies.

To optimize your cloud strategy, consider these steps:

• Assess and Pilot

Evaluate your portfolio and conduct pilot migrations to determine the most suitable cloud approach.

Business Case and Roadmap

Utilize our envisioning expertise to develop a business case and outline an implementation roadmap.

Al-Driven Growth

Expedite the development of AI models at scale to foster new business opportunities.

Application Modernization

• Update applications to leverage the cloud's scale, cost, and flexibility, maintaining control and enhancing the value of existing systems.

IT Standardization

• Streamline and unify your IT infrastructure to bolster governance and mitigate risk.

Security and Compliance

• Ensure security and compliance throughout Azure deployments.

Leverage Azure Services

Take advantage of Azure's preconfigured and integrated platform services, including AI, IoT, analytics, and DevOps.



Cloud and Digital Transformation

Stay ahead in the competitive landscape by delivering unique digital experiences. Harness the power of the cloud, data-driven insights, AI, and mixed reality to anticipate and fulfill customer needs with innovative solutions that drive tangible outcomes for your business scenarios.

Products Supported



Microsoft Fabric Reshape how everyone accesses, manages, and acts on data with a single AI-powered platform



Azure Databricks Enable an open data Lake in Azure with a fully managed first-party service



Microsoft Power BI on Azure

Visualize your data and share insights across your organization with a unified self-service and enterprise analytics solution.



Microsoft Purview

Manage and govern your on-premises, multi-cloud, and software as a service (SaaS) data with a unified data governance solution



Azure Machine Learning

Build, deploy, and manage high-quality models with an enterprise-grade AI service for the entire machine learning lifecycle



Azure Open AI Services

Build your own copilot and generative AI applications with a diverse set of prebuilt and curated language and image models.

Application Modernization Services

Transform your applications and data to expedite market delivery and introduce new experiences. Gain enhanced agility and scalability with the assurance of built-in security and high availability.

Products and Services



Azure App Service

Quickly build, deploy, and scale web apps and APIs globally with a fully managed platform as a service (PaaS).



Azure Spring Apps Bring modern microservice

patterns to Spring Boot to eliminate boilerplate code and develop robust apps in the cloud.





service.

Azure Database for Postgres SQL

Focus on innovation, not database management, with fully managed and intelligent Postgres SQL.



Azure SQL

the cloud.

Deploy and manage

Build apps that scale with the

managed and intelligent SQL in

Azure Kubernetes Service (AKS)

containerized apps easily with a

fully managed Kubernetes

pace of your business with

Azure Database for MySQL

Easily set up, operate, and scale up data with advanced security and high availability.



Migration tools for .NET and Java

Save up to 54 percent vs. on-premises and up to 30 percent vs. AWS by migrating your ASP .NET applications to Azure



Azure Migration and Modernization Program

Simplify your move to the cloud with the right mix of expert help in your migration journey.



Web Application Development

Cloud-native architecture enables you to act on new ideas more often, respond to changing needs faster, and run resilient and scalable applications more easily. By packaging application code and dependencies in containers and deploying them as microservices, you increase architectural portability and can deploy applications across environments with little or no modification. Changes can be made to individual components with lower risk to the whole application.

Common application development scenarios

- Line of Business Application
- Personalized Recommendations
- Mobile Workforce App
- Handling Spikes in Demand
- Chatbots
- Serverless Event Processing
- Highly Scalable Web App
- Document Processing
- Knowledge Mining Apps



Microsoft Power Platform

We accelerate innovation, drive efficiency and agility, and create business value with Microsoft low-code tools.

The Power Platform is a tool to harness the ever-growing data flow within organizations, transforming it into actionable insights that drive intelligent business processes. It consists of four key components:





Power BI A robust business analytics service.

Power Apps A platform for developing applications ranging from low-code to no-code solutions.



Power Automate A tool for automating workflows and processes.



Power Virtual Agents Intelligent virtual bots for automated interactions.

These components are interconnected through over 275 data connectors, designed specifically for the Power Platform, enabling seamless data integration. Additionally, the platform allows for incorporating artificial intelligence (AI) to add logic and enhance functionality with AI capabilities.

All data within the Microsoft ecosystem can be stored in the Microsoft Dataverse, ensuring secure and centralized access to data across applications. This unified data repository allows for comprehensive data management and accessibility within the Power Platform's ecosystem.



Azure App Service Build and launch professional-grade apps and automate workflows without additional coding.



Microsoft Power Pages Create websites and customer solutions fast while securely storing and managing data.



Microsoft Power BI Guide decision-making with stunning reports and real-time insights from across your organization.



Microsoft Power Virtual Agents on Azure

Create virtual agents using a guided graphical interface with no code, and for advance scenarios, extend using Microsoft Power Automate and Azure Bot Services.



Microsoft Power Automate Boost productivity by automating repetitive tasks and workflows with process automation.



Microsoft Copilot Studio Transform customer and employee experiences when you build custom copilots.



Microsoft Security

Secure your digital estate and safeguard critical information and assets with a security strategy and framework designed and implemented to respond to the modern cyber threat landscape.

Microsoft Cloud Security Secure all your clouds

Protect your apps and infrastructure from code to runtime with an industry-leading, cloud-native application protection platform (CNAP).

Products and Services:

• Microsoft Defender for Cloud

Help protect multi-cloud and hybrid environments with comprehensive security across the full lifecycle, from development to runtime. Reduce risk with contextual security posture management.

- Microsoft Defender Cloud Security Posture Management Mitigate cloud risks with comprehensive visibility, contextual insights, and integrated workflows.
- Microsoft Defender External Attack Surface Management See your business the way a cyber attacker does with visibility across your resources and multi-cloud environment.

Microsoft Defender XDR Get incident-level visibility across the cyberattack chain with Microsoft Defender XDR (formerly Microsoft 365 Defender).

- Microsoft Entra Permissions Management
 A unified solution to manage the permissions of any identity across your multi-cloud infrastructure.
- Microsoft Defender Cloud Security Posture Management Mitigate cloud risks with comprehensive visibility, contextual insights, and integrated workflows.
- Microsoft Security Exposure Management Reduce risk to your most critical assets with end-to-end visibility of the cyber-threat landscape.

• **GitHub Advanced Security** Empower developers and security teams to work together to accelerate the delivery of secure software.

Microsoft Governance and Compliance Solutions

Discover, protect, and govern your data, address regulations and standards, and mitigate insider risks.

Products and Services



Microsoft Purview

Help keep your organization's data safe with a range of unified data security, data governance, and risk and compliance management solutions.



Microsoft Entra ID Governance Automatically ensure that the right people have the right access to the right apps and services at the right time.



www.ampiosolucio

Microsoft SIEM and Threat Protection

Products and Services



Microsoft Sentinel

Uncover sophisticated cyber threats and respond decisively with an easy and powerful SIEM solution built on the cloud and enriched by AI.



Microsoft Defender

The Microsoft Defender family offers comprehensive threat prevention, detection, and response capabilities for everyone, from individuals looking to protect their families to the world's largest enterprises.



Microsoft Defender for Business

Improves visibility and response time to cyberattacks with endpoint detection and response. It identifies and stops emerging cyber-threats with next-generation antivirus protection.

Microsoft Digital Identity Solutions

Safeguard access for any identity, anywhere to AI, apps, and resources across on-premises and clouds with a unified identity and network access solution.

Products and Services

- Microsoft Entra
 A single place to secure identities and access, protecting your digital everything has
 never been easier.
- Microsoft Entra ID (formerly Azure Active Directory) Manage and protect users, apps, workloads, and devices.
- Microsoft Entra ID Governance Automatically ensure that the right people have the right access to the right apps and services at the right time.
- Microsoft Entra External ID Secure customer and business collaborator access to applications.
- Microsoft Entra Domain Services Manage your domain controllers in the cloud.
- Microsoft Entra Verified ID Digitally verify identity information to ensure trustworthy self-service enrollment and faster onboarding.
- Microsoft Entra Workload ID Assign conditional access policies to your apps or services based on location and risk level, all in one place.

Microsoft Entra Internet Access Secure access to all internet resources and software as a service (SaaS) and Microsoft 365 apps with an identity-centric secure web gateway (SWG) solution.

• Microsoft Identity Manager

MIM is software that simplifies identity management for organizations. It connects to various systems, such as Active Directory, SAP, Oracle, HR, ERP, and email, to sync user data and make one identity per user. MIM works with Microsoft Entra ID and Connect to enable seamless sign-in for on-premises and SaaS apps.

• Microsoft Entra Private Access

Built on Zero Trust principles, Microsoft Entra Private Access helps remove risk while boosting user productivity. It quickly and securely connects users from any device and any network to private apps—on-premises and across any cloud.

• Microsoft Windows Intune

Get cloud-based unified endpoint management for your organization.

Web Application Development

We don't just move you to Microsoft 365. We help you unlock the power of your workplace platform by showing you how to use its features effectively, efficiently, and securely. Let us show you how to modernize your workplace experience with our holistic set of transformation and managed services so your people work smarter, safer, and better.

We help accelerate your move to a digital workplace through our:

- Experience in unlocking the full productivity potential of Microsoft 365
- Giving you cost-effective and collaborative tools, including Microsoft Teams, Microsoft Viva, and SharePoint Online
- Skills to build modern data and analytics for the cloud.
- Insights from self-service and data discovery with Microsoft Power BI for Microsoft 365
- Expertise in cloud PBX services
- Experienced change enablement services to drive faster user adoption
- Ability to extend standard Microsoft 365 service offerings with managed services.

Products and Services:



Microsoft Teams

A workspace for real-time collaboration and communication, meetings, file, and app sharing.

- Design and Implementation
- Deployment
- Telephony

Microsoft Copilot

Get more done faster with an AI assistant in your Microsoft 365 apps, documents, and meetings.



Power Platform

A low-code platform for rapidly building customized end-to-end business solutions. It comprises five product areas: Power Apps, Power Automate, Power BI, and Power Pages. Each area can be used individually or together.

- Business Process Automation
- Process Orchestration
- Data Integration
- Power BI Reports and Dashboards



Exchange

Email, calendaring, contact, scheduling, and collaboration platform.

Migrations



SharePoint

A secure place to store, organize, share, and access information from any device.

- Design
- Migrations
- Customization and Branding
- Development

Microsoft Viva

An integrated employee experience platform built within Microsoft 365 and Microsoft Teams that allows you to support connection, insight, purpose, and growth in your organization using your existing infrastructure.

- Employee communications and communities – Viva Amplify, Viva Connections, Viva Engage
- Workplace analytics and Feedback Viva Insights, Viva Glint, Viva Pulse
- Learning and Knowledge Management
 Viva Learning
- Goal Settng and Management Viva Goals

Governance

Protect critical information assets while minimizing risk

- Compliance
- Data Classification
- Information Rights Management
- Data Loss Prevention
- Security





Device Management allows organizations to control, manage, secure, update, and deploy devices centrally with minimal management overhead.

Products and Services:



Windows Intune / Microsoft Endpoint Management

Microsoft Intune is a cloud-based endpoint management solution. It manages user access to organizational resources and simplifies app and device management across your many devices, including mobile devices, desktop computers, and virtual endpoints.



System Center (SCCM)

Microsoft System Center Configuration Manager (SCCM) is a Windows product that enables enterprise management, deployment, and security of devices and applications. Administrators commonly use SCCM for endpoint protection, patch management, and software distribution among other potential uses.



System Center (SCOM)

Microsoft SCOM System Center Operations Manager is a set of tools for infrastructure monitoring and application performance management. SCOM is part of Microsoft's System Center, a product that helps simplify enterprises' infrastructure deployment, configuration, management, and monitoring.

Analytics Data and Al **Transforming Data to Unlock Greater Value**

The Microsoft data platform brings AI to your data, so you gain deep knowledge about your business and customers like never before. Only Microsoft brings machine learning to database engines and to the edge for faster predictions and better security.

Data Modernization and Migration

Modernize your applications and data to accelerate time to market and deliver new experiences. Achieve greater agility and scale with built-in.

Products and Services



Modernize your applications and data to accelerate time to market and deliver new experiences. With built-in security and high availability, you can achieve greater agility and scale.



Azure SQL

Build apps that scale with the pace of your business with managed and intelligent SQL in the cloud.



Azure Spring Apps

Bring modern microservice patterns to Spring Boot to eliminate boilerplate code and develop robust apps in the cloud.



Migration tools for .NET and Java

Save up to 54 percent vs. on-premises and up to 30 percent vs. AWS by migrating your ASP.NET applications to Azure.



Azure Migration and Modernization Program

Simplify your move to the cloud with the right mix of expert help during your migration journey.

Intelligent Automation

Make your data estate work for you by creating one hyperscale database using a combination of industry-leading AI. analytics, and security solutions.

Products and Services



Azure Al Studio

Build AI solutions faster with prebuilt and customizable models, using your data to innovate at scale.



Azure Machine Learning

Comprehensive machine learning platform that supports language model fine-tuning and deployment.



Azure Al Search

Provides secure information retrieval at scale over user-owned content in traditional and generative AI search applications.



Microsoft Fabric

Reshape how everyone accesses, manages, and acts on data with a single, Al-powered platform.



Azure Databricks

Enable an open data lakehouse in Azure with a fully managed first-party service.



Azure Cosmos DB

Fuel apps with high-performance, distributed computing over massive volumes of NoSQL and vector data.



Azure DB Hyperscale

The Azure SQL DB Hyperscale service tier removes many of the practical limits traditionally associated with cloud databases.



Mergers and Acquisitions

ampiO consultants conduct technology due diligence that facilitates a smooth integration process by proactively identifying potential synergies, redundancies, and challenges.

Integrating technology involves thoroughly understanding the existing technological landscape in both entities, designing a target IT state, and executing meticulously to achieve that state. When merging IT during mergers and acquisitions, four key areas require attention:

Products and Services:

01

Applications and IT Systems This encompasses the development and maintenance of applications or IT systems.

ems.

Infrastructure and Operations

This area includes the management of back-end infrastructure, data centers, and network systems.

03

End-User Computing

This covers the management of end-user devices such as laptops and mobile devices, as well as helpdesk and field IT support services.



IT Management

This involves overseeing IT governance and managing IT resources and policies.

ampiO Advisory Services

We help businesses create experiences that accelerate growth

Customer and Workplace Experience: Our Advisory Services are designed to foster a business strategy that prioritizes employees and customers throughout the customer experience journey, offering comprehensive management and support.

Aligning Business and Technical Strategies

We guide you in engaging employees and customers by implementing a business strategy centered around experience, backed by the necessary organizational capabilities.

Minimizing Costs and Risk Our extensive experience in advisory services ensures that you're on the most effective path to optimizing Employee Experience (EX).

Enhancing Employee Experience We empower our clients to boost new technology adoption and elevate employee engagement within an intelligent workplace environment.

- Secure and Compliant Planning Our planning includes a focus on security, risk mitigation, compliance, and governance across various devices and locations, integral to our digital transformation services.
- Cloud Migration for Superior Customer Journeys

Transition seamlessly to the cloud to improve customer experiences.



Explore Emerging Technologies:

Gain clarity into the opportunities and potential barriers to adopting emerging technologies and business transformation.

Amplification and True Up of Microsoft Technologies: Don't leave your Microsoft Licensing to chance. Stay compliant with our expert guidance.

- Ensure accurate license reporting and compliance with your Microsoft Enterprise Agreement
- We'll help you manage your true-up efficiently and provide support to handle organizational changes



Cyber Resilience

Build a robust cyber resilience framework that prioritizes both prevention and recovery. Discover the resilience success factors every organization should adopt as digital threats increase.

A strong cybersecurity strategy can help prevent data breaches or reduce the risk of malicious activity. A cyber resilience strategy specifically helps mitigate the impacts of these attacks, which is why an organization must have a plan for both.

Products and Services:

• Secure hybrid remote working

Manage Access and Identity business-critical apps may not be set up for access from outside the corporate network. Use Microsoft Entra ID application proxy, a lightweight agent, to enable access to your on-premises apps without opening broad access to your network.

• Compliance and regulatory

Microsoft Purview Compliance Manager is a solution that helps you automatically assess and manage compliance across your multi-cloud environment. It can help you throughout your compliance journey, from taking inventory of your data protection risks to managing the complexities of implementing controls, staying current with regulations and certifications, and reporting to auditors.

• Proactive monitoring and alerts

Azure Monitor is a comprehensive monitoring solution for collecting, analyzing, and responding to monitoring data from your cloud and on-premises environments. You can use Azure Monitor to maximize the availability and performance of your applications and services.

Microsoft SQL

Microsoft SQL Server is a relational database management system (RDBMS). Applications and tools connect to a SQL Server instance or database, and communicate using Transact-SQL (T-SQL).

Products and Services

• SQL Server Implementation and Clustering A Microsoft SQL Server Cluster is nothing more than a collection of two or more physical servers with identical access to shared storage that provides the disk resources required to store the database files.

• SQL Server Health Assessments

The SQL Server assessment allows you to diagnose potential issues with your SQL Server environment running on-premises, on Microsoft Azure Virtual Machines (VMs), or Amazon Web Services (AWS) VMs.

• SQL Server Optimization

Ongoing database performance evaluation helps you minimize response times and maximize throughput, yielding optimal performance.

• SQL Server Data Warehousing (SSIS)

In the data warehousing landscape, SQL acts as the conduit that enables users to interact efficiently with large volumes of structured and unstructured data. It facilitates the seamless retrieval, manipulation, and management of data, allowing users to build advanced queries to extract crucial information.

• SQL Server Reporting Services (SSRS) SSRS Stands for SQL Server Reporting Services. SSRS is a reporting platform through which one can easily form the reports in the formatted table manners in images, graphs, charts, and data forms.

Cloud Data



Azure SQL

Implementation and Migration

Azure SQL is a family of managed, secure, and intelligent products that use the SQL Server database engine in the Azure cloud. Azure SQL is built upon the familiar SQL Server engine, so you can easily migrate applications and continue to use the tools, languages, and resources you're familiar with.



Data Factories

Integrate all your data with Azure Data Factory, a fully managed, serverless data integration service. Easily construct ETL (extract, transform, and load) and ELT (extract, load, and transform) processes code-free in an intuitive environment or write your own code. Then deliver integrated data to Azure Synapse Analytics to unlock business insights.