



**Azure:
Your trusted cloud for AI
innovation**




Business is competitive, dynamic and rich with opportunity

BULLETIN
Apr 26, 2024, 7:00 AM PDT

What's next with AI?

Consumers are already putting AI tools to use for both productivity and creativity. But what's next?

By Verge Press Room, Andrew Meitzek, and Edwin Wong



China, Hong Kong stocks win back investors on economic recovery

Benchmark indexes approach S&P 500 gains, with banks and oil majors leading pack



Opinion **The FT View** [+ Add to myFT](#)

Financial stability in the last mile

Policymakers should remain vigilant about outstanding risks to the global financial system

Europe's rush for rate cuts shifts global market power away from US

Story by Naomi Rovnick and Yoruk Bahceli • 3h • [3 min read](#)

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FASTCOMPANY

PREMIUM CO.DESIGN TECH WORK LIFE NEWS IMPACT PODCASTS VIDEO INNOVATION

05-09-2024 | HIT THE GROUND RUNNING

The right way to hire an AI-ready workforce

Bad hiring decisions waste time, money, and productivity. To avoid hiring mistakes, the tech leader suggests a rigorous 3-step "structured interview."



Featured Article

India, grappling with election misinfo, weighs up labels and its own AI safety coalition

An Adobe-backed association wants to help organizations in the country with an AI standard

Jagmeet Singh / 4:36 AM PDT • April 4, 2024

FORBES > MONEY > INVESTING

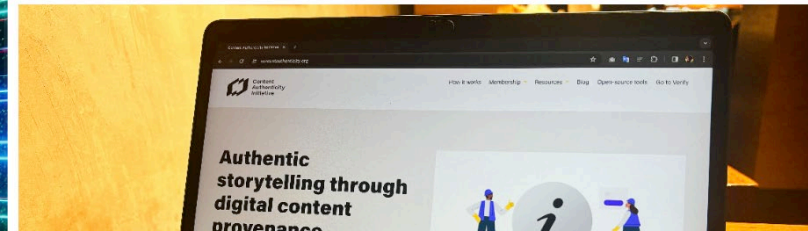
U.S. Recession Risk May Be Rising According To These Metrics

Simon Moore Senior Contributor [@](#)

I show you how to save and invest.

[Follow](#)

Mar 15, 2024, 10:02am EDT



Authentic storytelling through digital content provenance





AI is creating opportunities yet scaling AI presents challenges

71%

using AI to create
new value ¹

43%

will reallocate spend towards
AI within 24 months ¹

99%

have challenges scaling,
operationalizing AI ¹

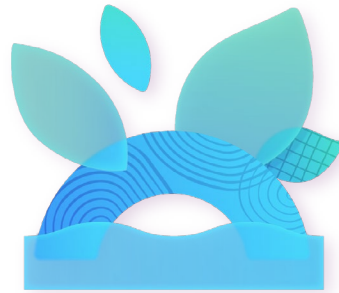




In the era of AI, your cloud should help you **simplify the complex and accelerate growth**



Innovation



Choice



Trust

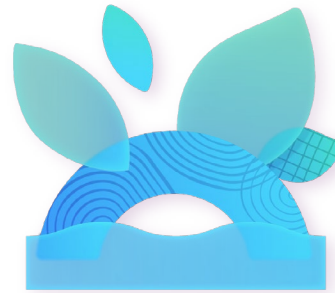


In the era of AI, your cloud should help you **simplify the complex and accelerate growth**



Innovation

Intelligent data
AI cloud platform
Modern app platform



Choice

Tools, services
Global scale, regions
Multicloud, hybrid



Trust

Secure, reliable
Data governance
Responsible AI

Customers are delivering impact

by innovating on an open, trusted platform



Improve response time and customer satisfaction with generative AI

Innovation



Migrate & modernize with an open-source platform

Choice



Build a collaboration research environment to meet regulatory compliance

Trust



INNOVATION



Deliver AI **innovation** with a modern platform

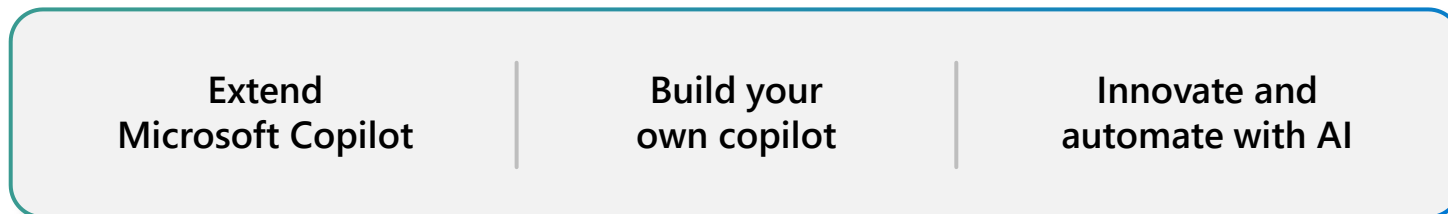
Purpose-built AI infrastructure to **grow at any scale**

Powerful data estate to **access the richness of all your data**

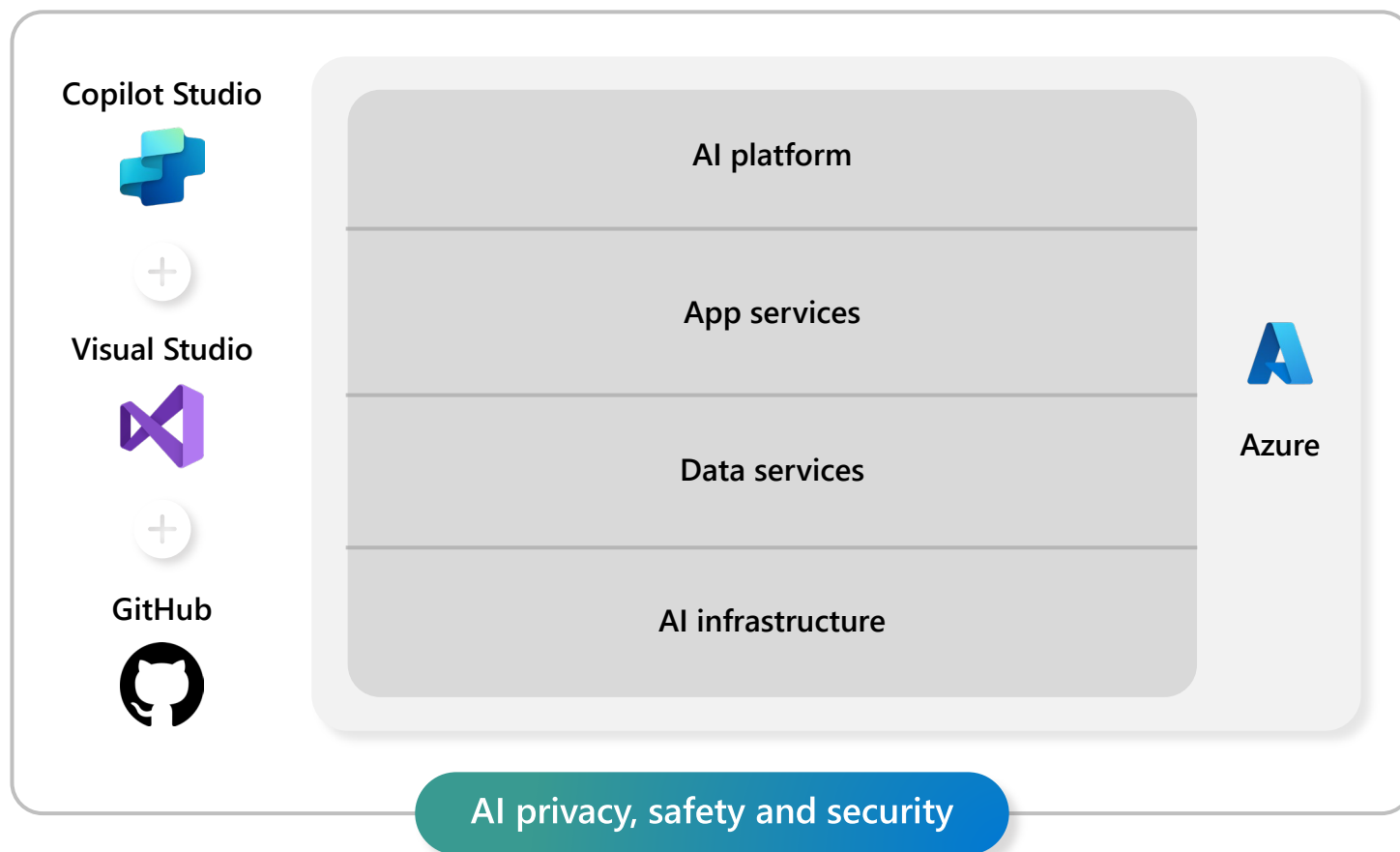
Leading AI platform to scale and **build apps not possible before**



Copilot & AI stack



Platform
purpose-built for
AI innovation



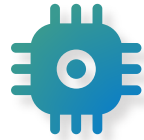
Innovating with AI requires purpose-built cloud infrastructure

Secure performance at scale



Datacenters

Enterprise grade datacenters are secure by default with built-in resiliency features for high availability



CPU

Powerful performance to meet requirements across any workload



AI Accelerator

Handle complex AI tasks faster with energy efficient AMD, NVIDIA, and Microsoft's Maia accelerators



Network

Run large scale AI workloads with high bandwidth, low latency InfiniBand and Ethernet based networking topologies

Microsoft Intelligent Data Platform

Power AI innovation, no matter where your data resides

Databases • Analytics • AI • Governance



Azure SQL DB



Azure Cosmos DB



Azure for PostgreSQL



MySQL



Microsoft Fabric



Azure Databricks



Azure AI



Microsoft Purview



ORACLE

Redis

+ many more

Get the most from your data

Achieve your ambitions

Build confidently

Build your way



Azure Application Platform

for all your AI innovation needs

Comprehensive set of services to build new and modernize intelligent apps

Developer services

Most loved developer and DevOps tools



Container services

Enterprise-grade managed Kubernetes and containers



Platform as a Service

Fully managed PaaS for web applications



API services

Enterprise-wide API discovery, security and governance



Integration services

Integration PaaS for business process workflows



AI-assisted development

End-to-end Security

Governance

Any App, architecture and language

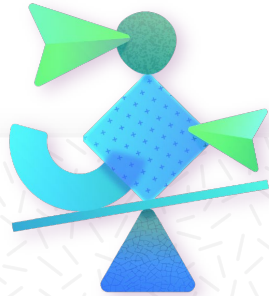


CHOICE



Your choice to transform

in ways best for your business



**Preferred
environment**

Hybrid, multicloud
& edge



**Any
deployment**

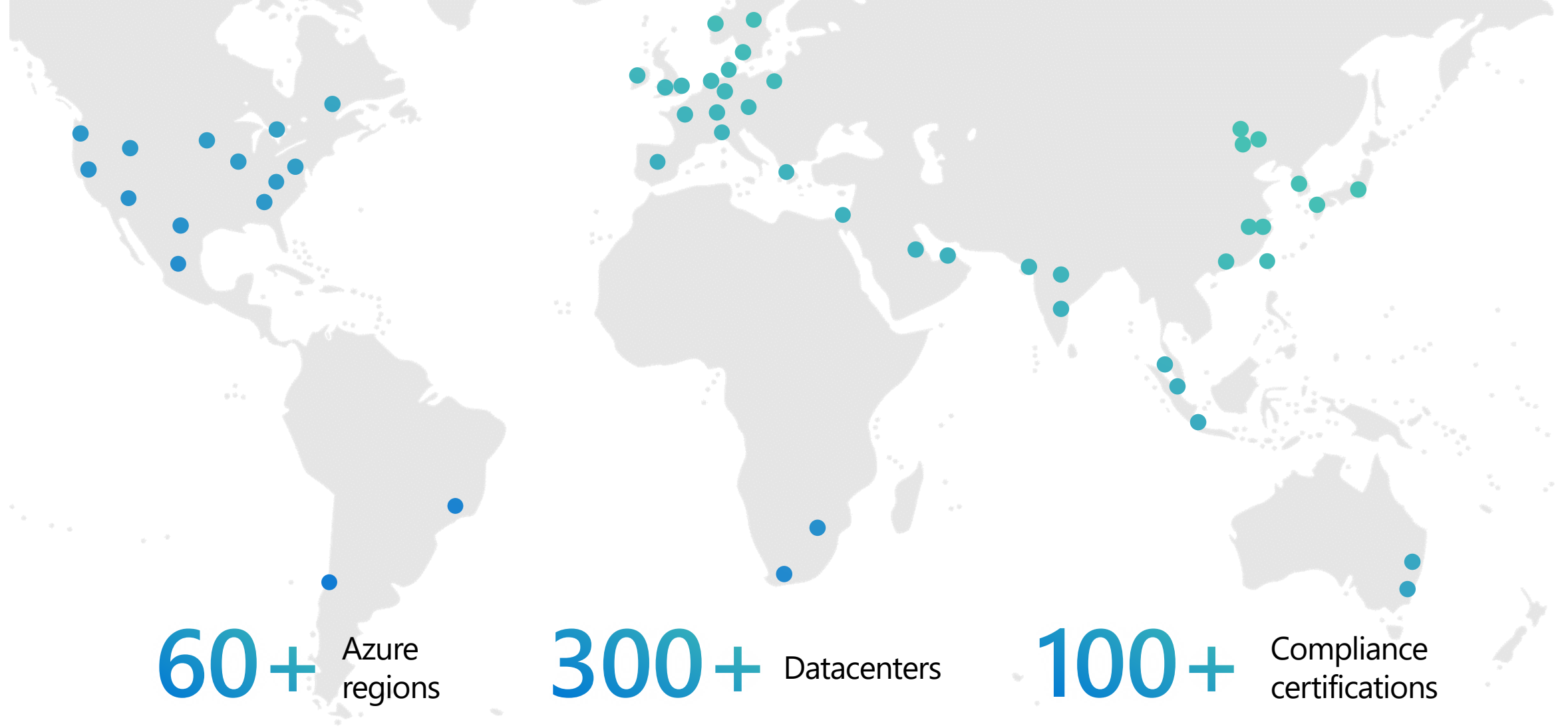
All workloads,
any data source



**Favorite
experience**

Languages, tools,
open-source

Extensive partner network



60+ Azure regions

300+ Datacenters

100+ Compliance certifications

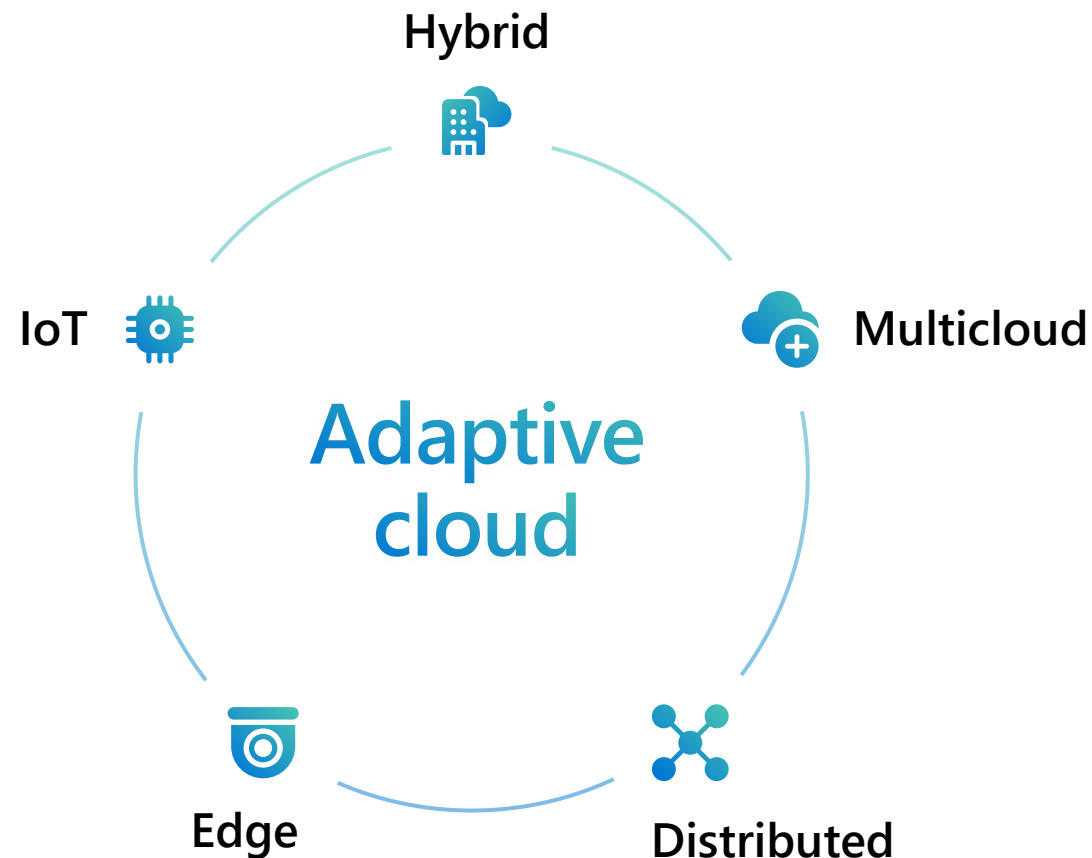
Global scale with more regions than any other provider

1. [Azure Global Infrastructure](#)
2. [Azure Global Infrastructure](#)
3. [Azure Trusted Cloud](#)



You need a cloud that **adapts** to your needs

Seamlessly operate with AI-enhanced central management and security across environments





Azure meets you where you are with purpose-built for every workload



AI models



.NET



Java



Python

Applications



NetApp



SQL Server



PostgreSQL



MySQL

Databases



Oracle



MongoDB



Redis



Windows Server



Linux distributions

Infrastructure

vmware®

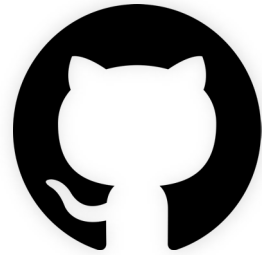


Kubernetes platforms

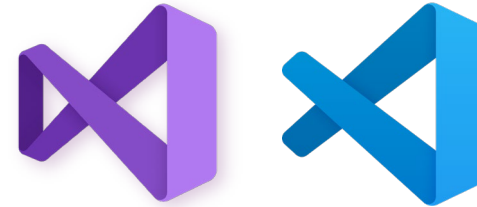
Consistent security, operations & management



Build where you want with your favorite developer tools



GitHub



Visual Studio
Visual Studio Code

Cloud native / L * cloud native

Your choice of languages



+ many more





Innovate on Azure using the open-source technology of your choice

OS

Languages

Databases

Web & Cloud Native

Frameworks

Azure  Linux

>60%

of Azure customer
cores run on Linux

Model Selection

1600+

Frontier & open large
language models (LLMs) and
small language models (SLMs)

Proud Contributor

>200K

Open-source components are used
by Microsoft developers every month
while building products and services



TRUST



Confidently innovate knowing we are committed to trust



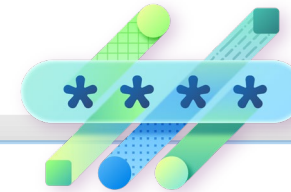
Invested in security

Gain peace of mind with
built-in security and
out-of-the box



Committed to privacy

You own your data—we
never use it for marketing
or training models.

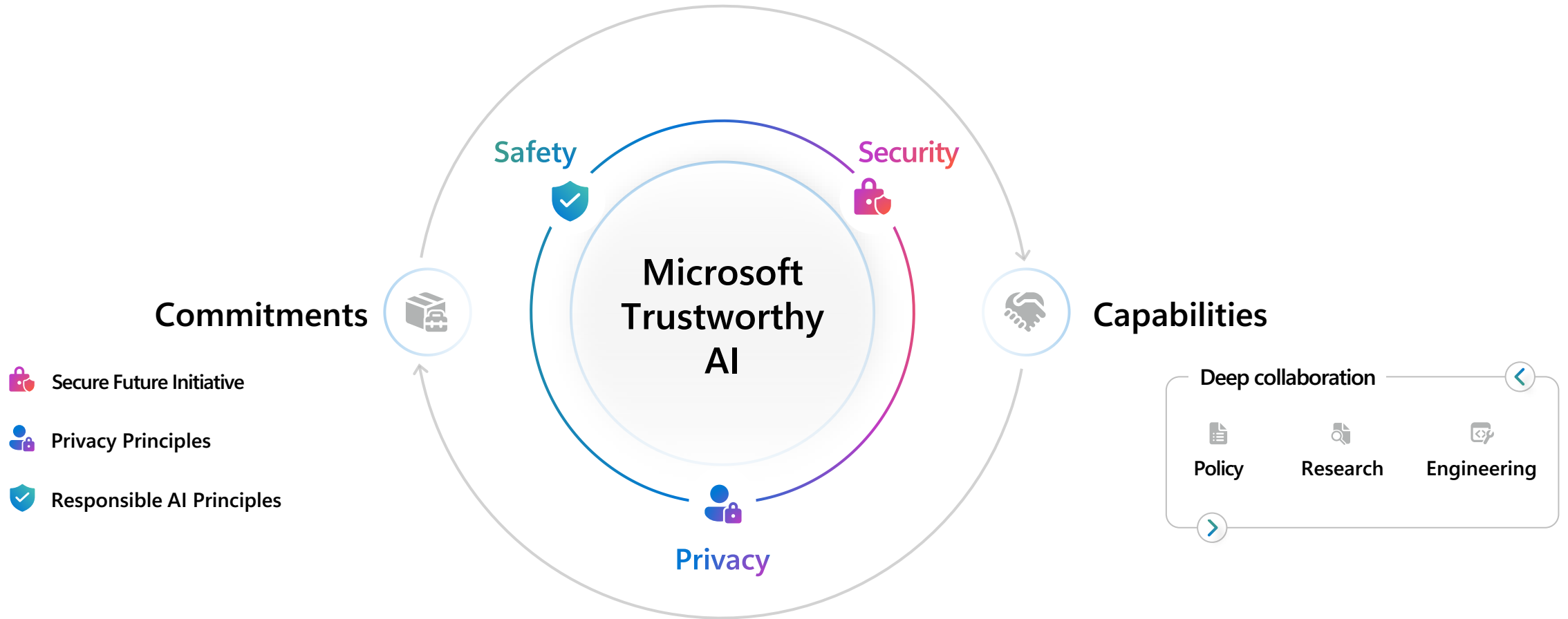


Dedicated to trustworthy AI

Built-in technology
and tools to build AI
responsibly.



Our commitments & capabilities empowering AI transformation with confidence





Proactive protection from all angles with responsible AI tooling

Multimodal filtering



Scan videos, images and text to **identify, block and monitor** harmful content

Customized systems



Create blocklists and **custom categories** to block entire topics, not just specific words

Prompt shielding



Identify and **mitigate prompts** that could expose you to prompt injection attacks

Copyright support



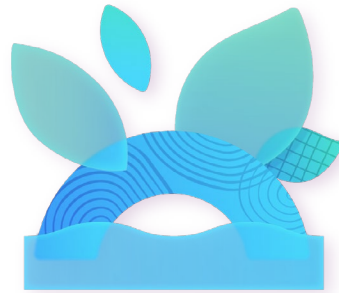
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Your trusted cloud to innovate in the era of AI



Innovation



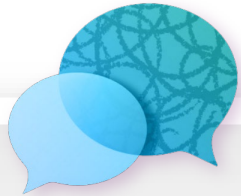
Choice



Trust



We are here to support you on your cloud journey



**Ideate with
our experts**

[Envisioning
Session](#)



**Get expert
assistance**

[Azure Migrate
and Modernize](#)
[Azure Innovate](#)



**Get started
with AI**

[Azure Essentials
for adopting AI](#)



**Develop
Azure skills**

[Microsoft Learn](#)