KPMG | Google Cloud

Build trust in the cloud

KPMG security services for Google Cloud

Moving to Google Cloud means more than expediting your organization's digital transformation. It also means more effectively managing and protecting valuable data across a broad spectrum of evolving threats and scenarios. A secure cloud platform that is agile and flexible can respond to challenges with improved speed and scale.

At KPMG LLP (KPMG), we approach cyber security as an adaptive strategy aligned to your business goals and focused on delivering long-term value, not as a one-time project. We listen to your needs to create a security ecosystem that matches your culture.

Above all, we help to address client issues holistically. We deploy the leading practices, insights, resources, and business knowledge of our entire cyber security practice in a culture of collaboration—with each other and with our clients.

Services to mitigate and manage risk

In the course of helping protect your organization with Google Cloud security solutions, we provide these key services:

Cloud strategy and governance—Evaluate your platform's maturity and capabilities against industry frameworks and standards, using:

- Target operating models
- Google Cloud regulatory readiness guidelines
- Google Cloud controls design
- Data security and privacy assessments

Cloud security transformation—Assess, design, and implement security architecture, tools, and processes to help your organization securely deploy workloads on Google Cloud using:

- Platform and container security tools
- Landing zones
- Data security and transformation tools
- Logging and monitoring tools
- Google Cloud identity and access management services

Orchestration and automation—Define a set of key security requirements and use cases for your organization's cloud objectives, using:

- Cloud Security Posture Management (CSPM) tool design and implementation
- Secure DevOps (secure software development and IT operations)

Security services—Enable automation to achieve security, controls, and compliance across the cloud infrastructure, using:

- Risk and Compliance as Code to automate compliance
- Google Cloud security on SAP and VMware infrastructure
- Resilience and ransomware recovery tools
- Zero Trust security framework by BeyondCorp

Security analytics—Align the target operating model and processes for the security operations center with the dashboard and custom metrics necessary to produce reports and insights, using:

- Chronicle design and implementation tools
- Security operations center enablement and roadmap
- Dashboarding and reporting

Managed services for Google Cloud—Help your organization access the resilience, agility, and scale to execute profitable growth, using value-added, subscription-based services from KPMG.

Tools to advance Google Cloud design and implementation

KPMG uses leading technology to accelerate the delivery of secure Google Cloud projects for clients, including:

Cloud security policy orchestration framework—Organizes cloud security capabilities by each of the phases of the cloud security engineering journey (secure cloud development, platform, and operations).

Zero Trust architecture adoption—Drives the process of implementing a Zero Trust framework within the Google Cloud environment.

Google Cloud control library—Features a list of controls readily available for Google Cloud implementation and integration.
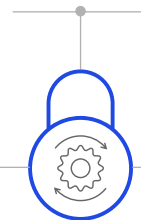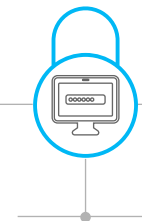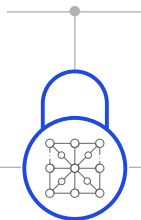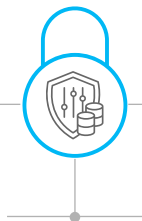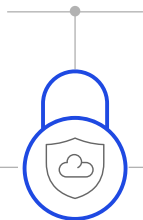
Platform security accelerator—Guides platform security controls and policies during implementation or migration.

Landing zone as a service—Centralizes security, monitoring, and logging in a framework that enables your organization to achieve cloud migration more easily.

Operating with confidence in a digital world

As cyber threats grow in volume and sophistication, successful organizations drive consumer loyalty and business growth by building trust in digital products and services.

KPMG helps create a resilient and trusted digital world—even in the face of evolving threats. We bring extensive technology strengths and deep business knowledge, delivered by creative professionals who are passionate about protecting and building your business.

Working together, we help safeguard your future, expand your possibilities, and turn cyber risk into competitive advantage.

Start the conversation

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