

Enable BeyondCorp with Google Cloud's IAM services

Identity and access management (IAM) is a cornerstone of the modern enterprise, helping you manage and secure employee, customer, and other identities, and their access to apps and data, both in the cloud and on-premises. At Google Cloud, we have built a set of enterprise-ready IAM services to help you secure access to your data, simplify management through intelligence, and transition to the cloud with confidence. Here is a short summary of our solutions:



Context-Aware Access – enable BeyondCorp (aka Zero Trust) in your organization by enforcing granular access controls for GCP workloads (e.g. VMs, APIs) and web applications, including G Suite, based on a user's identity and context of the request. Learn more: cloud.google.com/context-aware-access/



Cloud Identity – unify identity, app, and device management to maximize end-user efficiency, protect company data, and transition your company to a digital workspace. Learn more: cloud.google.com/identity/



Cloud IAM – authorize who can access and take action on specific GCP resources, giving you full control and visibility to manage GCP resources centrally. Learn more: cloud.google.com/iam/



Titan Security Key – help prevent account takeovers from phishing attacks with a phishing-resistant two-factor authentication (2FA) device built with FIDO standards. Learn more: cloud.google.com/titan-security-key/



Identity Platform – add identity and access management functionality to your apps and services, protect user accounts, and scale with confidence leveraging this CIAM service from Google Cloud. Learn more: cloud.google.com/identity-platform/



Managed Service for Microsoft Active Directory (AD) – manage your AD-dependent workloads, automate AD server maintenance and security configuration, and connect your on-premises AD domain to the cloud with a highly available, hardened Google Cloud service. Learn more: cloud.google.com/managed-microsoft-ad/

“ We're an IT team of six, but Cloud Identity helps us manage the identity lifecycle management of our entire organization at scale. ”

Daniel Tehrani,
VP of Information Technology,
HealthChannels



Learn more about our identity and access management solutions: cloud.google.com/identityandaccess/