



Cloud Security

Security, Privacy & Compliance for the Enterprise Cloud

Securing the Cloud is a challenge for many as the cloud's ease, power and flexibility contribute to a security strategy and architecture that is often limited, and simply not well-architected. Aligned is here to help.

<https://alignedtg.com/cloud-security/>



**We implement and operate your secure
Cloud infrastructure, applications and
services with confidence.**

How do you Cloud?

*Emboldened by our Cloud Security superpower, we help organizations
migrate, adopt and operationalize cloud services.*

We can help you with...

Cloud Security Strategy

Design, implement and evolve a comprehensive, enterprise Cloud Security Strategy that encompasses your current and future business imperatives, critical resources and cloud journey. Your Strategy should set the stage for, and direct Security, Privacy and Compliance guidelines.

Cloud Security Risk Assessments

An in-depth manual and programmatic evaluation of your public cloud security posture against regulatory requirements or industry standard frameworks to identify potential gaps and measure the associated security and compliance risk.

AWS Security Reference Architecture (AWS SRA)

Leverage this comprehensive, holistic set of guidelines for deploying some or all of the AWS security services in a multi-account environment. We recommend that AWS SRA be used as a resource to help design, implement, and manage AWS security services so that they align with AWS recommended practices.

AWS Multi-Account Strategy

An important foundational aspect of organizing an AWS environment is following a multi-account strategy. One account isn't enough to set up a well-architected environment. Using multiple accounts, you can best support your security goals and business processes. Separating workloads into their own accounts enables you to better control access and authorization, apply categorical security and compliance safeguards, and allocate costs on a per workload basis to enable chargebacks and showbacks.

AWS Secure Landing Zones

Understand, design and deploy a secure, multi-account AWS Landing Zone relying on the AWS Security Reference Architecture as a guide to incorporate information and privacy safeguards which protect the confidentiality, integrity, and availability of existing and proposed workload(s).

AWS Security Hub

Monitor your security posture and detect / respond to high-priority security alerts using AWS Security Hub. By collecting security data across AWS accounts, services, and supported third-party partner products, Security Hub provides a comprehensive view of your security state, while benchmarking against security industry standards and best practices.

AWS Identity and Access Management (IAM)

Understand, design and deploy IAM to securely manage identities, access and permissions to AWS services and resources for both employees and applications.

We are a proud AWS Partner



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Practice Overview

Securing the Cloud is a challenge for organizations regardless of where they are within their cloud journey. The ease, power and flexibility of cloud solutions and services unfortunately contribute to a security strategy and architecture that is often limited, and simply not well-architected. But establishing and maintaining enterprise-class protection for your cloud is achievable. Cloud providers, like AWS, provide guidelines, frameworks and best practices as a foundation for cloud security but it is vital to implement the right mix to programmatically fit security into your business.

At Aligned, Security is in our soul. Our team has years of hands-on, operational experience in both the public and private sector developing and implementing world-class cybersecurity strategies and operationalizing the processes, methods and solutions to bring this protection into reality. In fact, our superpower is Cloud Security for infrastructure, applications and services. Aligned's security experts will help you implement, adopt and operationalize the cloud strategies, frameworks and best practices that are right for your environment and business requirements.

Ultimately we guide you to securely deliver cloud infrastructure, applications and services to meet your security, privacy and compliance objectives and requirements.

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