

Cloud Security Services



Whether you are already in the cloud or considering a move, iSmile Technologies can help you plan, implement and manage all aspects of your cloud environment with complete security. iSmile Technologies has extensive expertise in developing strategies, implementing and managing public, private, and hybrid environments. Our primary focus is reduced risk, reduced cost, and maximum performance for your business.

Our cloud teams combine over 20 years of experience and hold multiple certifications in advanced technologies and public cloud platforms, including Amazon Web Services, Google Cloud Platform, and Microsoft Azure.

We have deep expertise in a wide range of technologies, but we do not sell hardware or software, so we are vendor-neutral and only recommend what is best for your business. We work with a collaborative and extended team approach, providing complete solutions with flexible and agile engagement models.

Services

Assessment

A Cloud Security Assessment provides insight into your current or planned use of cloud computing.

- We measure the maturity of your overall approach to cloud security through interviews, workshops, and documentation reviews.
- A technical assessment evaluates your existing cloud-based solutions (AWS, Azure, or Google Cloud Platform) using the relevant Center for Internet Security (CIS) Benchmark(s).
- Maturity assessments cover the entire spectrum of cloud security, from compliance and governance to DevSecOps and container security.

Advisory

Our cloud security consulting services are based on more than a decade of helping clients adopt cloud security.

- We help you develop the foundations for operating in the cloud, with services like AWS Landing Zones or Azure Scaffolds, roadmaps for securing cloud workloads, and DevSecOps transformations from culture to tooling.
- We advise designing and building cloud security architectures to protect data and services across the cloud spectrum and all elements of cloud security.
- We mitigate the impact of the massive cloud security skills gap by enabling knowledge transfer and upskilling of internal teams to help you move forward with cloud adoption and improve existing implementations.

Implement

Our Cloud Protection Services offer a range of solutions for identity and access management, data protection, application security, and infrastructure security.

- Our teams can either work "with" you to enable knowledge sharing or "for" you to implement secure cloud services.
- We draw on our experience developing IaaS, PaaS, and SaaS services and securing interactions in hybrid environments worldwide.
- Our partnerships with leading technology providers allow us to adopt best practices from their implementations and our own.

Monitoring

Our Cloud Security Monitoring solution makes security monitoring a critical foundation for your cloud architecture. Our flexibility allows us to handle feeds from multiple vendors and related systems, such as AWS Cloud Trail, CASBs and Azure Security Center, etc.

- You can choose either fully centralized or distributed monitoring approaches, and the service also accommodates cloud-native security monitoring capabilities such as AWS GuardDuty.
- An advanced Sense analytics engine establishes a baseline of normal behavior, detects anomalies, uncovers advanced threats, and remediates false positives.
- You have visibility into detected incidents, and status updates through our Managed Security Services portal.

Contact iSmile Technologies

iSmile Technologies offers technology-driven Cloud migration consulting services, Cloud Security, and other cloud-related solutions for your business.

