GUARDIANGRID™

OVERVIEW

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GuardianGrid™ ATO Accelerators provide a robust combination of consultative guidance and a specialized technology framework designed specifically for FedRAMP, FISMA/RMF, DOD, and CMMC compliance. Featuring a predefined boundary landing zone, NIST-congruent security offerings, and turnkey compliance documentation, these accelerators enable organizations to seamlessly migrate workloads to the cloud. GuardianGrid™ is built on a technological foundation that resonates with the stringent standards of FedRAMP, StateRAMP, Controlled Unclassified Information (CUI), and DoD CMMC. The primary benefit of utilizing GuardianGrid™ lies in the capacity to significantly streamline the compliance process, translating into considerable cost savings for entities and agencies.

GuardianGrid™ Highlights

Pre-Built Architecture: GuardianGrid enables a pre-built architecture for security and compliance to meet rigorous security standards such as FedRAMP, StateRAMP, PCI-DSS and CMMC. CSO can achieve audit readiness in a few weeks instead of months or years because our platform is pre-engineered to include the controls, tools, and documentation needed to meet FedRAMP, FISMA, and other compliance requirements.

Standardization: Standardization: Accelerators are tailor-made to address the distinct regulatory and compliance demands of U.S. government entities. We closely adhere to key U.S. governmental security benchmarks, including the Federal Risk and Authorization Management Program (FedRAMP) and associated regulations.
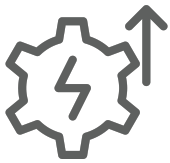
Efficiency Boost: We expedite the process for cloud service providers (CSO) to secure a FedRAMP Authorization to Operate (ATO), FISMA ATO, CMMC, or Controlled Unclassified Information (CUI) compliance.
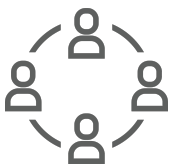
Enhanced Collaboration: We foster earlier and more intensive interactions between the Joint Authorization Board (JAB), the Agency's AO, and cloud service providers during the evaluation phase.

Rigorous Technology Standards: Our technology stack is specifically designed to meet U.S. government security mandates. It has been subjected to in-depth evaluation and validation to confirm its adherence to demanding standards, including FedRAMP, DoD Impact Levels, and other key guidelines.

Consistent Oversight: Our solution employs a government-standardized approach to security assessment, authorization, and ongoing surveillance for cloud solutions utilized by federal institutions.

Protected Operational Environment: We ensure a private and segregated operational environment, guaranteeing that governmental data and applications are executed securely, unaffected by external interventions.

Center for Internet Security (CIS) and DISA STIG's Support: Sigma Technology's GuardianGrid™ services assist CSP's and the agencies adopt Cloud infrastructure settings in alignment with the benchmarks set forth by CIS and DISA STIG's. These benchmarks are acknowledged across the industry as the gold standard for security protocols. Crafted by a collaborative group of IT experts, they provide foundational guidelines for optimally securing and configuring systems. Benchmarks are widely adopted across the AWS, Microsoft Azure, Google Cloud Platform, and Oracle Cloud Infrastructure (OCI).

Advisory and Due Diligence Services: Sigma Technology's advisory services help aspiring cloud solution providers and Cloud service offering navigate the FedRAMP, StateRAMP, Controlled Unclassified Information (CUI) NIST SP800-171 assessment process. These services offer best practices, insights, and hands-on support to ensure successful compliance.

Supported Platforms

Cloud Platforms

aws   Microsoft Azure   Google Cloud   IBM Cloud   ORACLE CLOUD   salesforce

Private Cloud

vmware™   openstack.
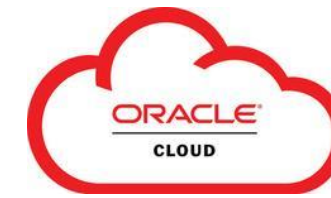
Containers

Amazon EKS   OPENSHIFT   kubernetes

Readiness Templates Tailored for Customer Success

Sigma Technology's GuardianGrid™ solution provides customer focused and tailored templates consistent with the FedRAMP/FISMA, and CUI guidelines. These ready-to-use templates ensure a comprehensive approach to security requirements, meeting the federal guidelines.

To achieve a FedRAMP ATO, and FISMA System authorization, CSP and agencies must go through a rigorous assessment process and provide extensive documentation to demonstrate compliance with FedRAMP/FISMA and CUI requirements. This documentation is critical for understanding, assessing, and authorizing a cloud system's security.

GuardianGrid™ services assist compilation of essential documentation, among others, required for achieving

A System Security Plan (SSP)	Contingency Plan (CP)	Incident Response Plan (IRP)
Configuration Management Plan (CMP)	Continuous Monitoring Strategy and Plan	Authorization Boundary Documentation
E-Authentication Evidentiary Support	Privacy Impact Assessment (PIA)	User Guide, Rules of Behavior
IT Security Policy, Audit and Accountability Policy	Access Control Policy	Plan of Action and Milestones (POA&M)
Security Assessment Plan (SAP)	Security Assessment Report (SAR)	Risk Assessment

About Us:

Sigma Technology Partners stands as an organization specializing in enterprise IT and cybersecurity solutions. Our range of services encompasses compliance consulting, cybersecurity, and Managed Security Provider (MSP) provisions, primarily catering to governmental and public sector entities. Our expertise extends to a comprehensive array of offerings, including assistance with AICPA SOC-2 Audit, FISMA compliance, FedRAMP Readiness Assessment, ISO/IEC 27001 Compliance consulting, Threat and Vulnerability Assessment, Cloud Architecture Assessment, and Penetration Testing Services.Sigma Technology helps organizations develop and optimize security operations, bridging the gap with critical cyber defense functions. Our world-class cyber defense services delivery differentiates us from any of our competitors. We have a pool of skilled and certified technical and business employees, who are positioned to rapidly assemble these skills as necessary to support the client's needs.

(800)748-6602

info@sigmatechllc.com
https://www.sigmatechllc.com

Sigma Technology Partners LLC
2300 Wilson Blvd, #700 Arlington, VA 22201