
ENSURE MULTI-CLOUD CONTINUOUS COMPLIANCE WITH CLOUDGUARD DOME9

Data security and compliance is a never-ending task. The dynamic nature of cloud environments combined with growing cloud footprints that organizations maintain today makes this task even more challenging. When it comes to compliance, businesses must consider varying federal and state laws that protect information security and privacy of regulated data such as health records, personally identifiable information (PII), and credit card numbers, as well as complex global and regional regulations as they apply to specific industries. Doing compliance checks once or twice a year is no longer enough. What is needed is an automated compliance framework that allows an organization to ensure compliance requirements are being met globally, no matter where that data is stored, transmitted or accessed.



The Compliance Engine from CloudGuard Dome9 provides continuous compliance automation. Select a compliance bundle to run across your cloud accounts for continuous assessment and reporting.

The Compliance Engine from CloudGuard Dome9 offers Continuous Compliance which allows organizations to automate and continuously run compliance assessment reports against a selected CloudGuard Dome9 regulatory compliance bundle or set of industry best practices, such as HIPAA, PCI DSS, GDPR, ISO 27001, NIST 800-53 / FedRAMP and CIS AWS Foundations Benchmark, against any of your cloud accounts. The Compliance Engine will run automatic compliance checks and will alert you if any changes in your environment threatens its adherence to the selected standard. Report findings can be delivered via email, SNS notification message or as an HTML report.

CloudGuard Dome9 Continuous Compliance automation benefits your organizations' bottom line in several ways:

- Ensure ongoing compliance by creating a repeatable process, increasing reliability and removing human error in your compliance and governance strategy.
- Effortlessly use CloudGuard Dome9 compliance bundles built for various regulatory standards and best practices such as HIPAA, PCI DSS, GDPR, ISO 27001, NIST 800-53/FedRAMP and CIS AWS Foundations Benchmark to run ongoing assessments against the assets in your environment. The outcome findings indicate assets which pass or fail and where policy changes need to be made.
- Structured reports that introduce consistency in how audit information is gathered and presented.
- Mitigate risk of non-compliance exposure and the ramifications that can lead to fines, penalties, public relations problems and other costs to your business.
- Create a robust compliance process for meeting complex regulatory requirements for your multi-cloud environment across AWS, Azure and Google Cloud Platform.



- ISO 27001 is a specification for an information security management system (ISMS). An ISMS is a systematic approach to managing sensitive company information so that it remains secure and provides a framework of policies and procedures that includes all legal, physical and technical controls involved in an organization's information risk management processes.
- The specification includes details for documentation, management responsibility, internal audits, continual improvement, and corrective and preventive action.
- CloudGuard Dome9 provides a compliance bundle for ISO 27001:2013.



- The Payment Card Industry Data Security Standard (**PCI DSS**) is a set of security standards designed to ensure that ALL companies that accept, process, store or transmit credit card information maintain a secure environment.
- PCI DSS applies to companies of any size that accept credit card payments.
- CloudGuard Dome9 provides a compliance bundle for PCI DSS 3.2.



- Health Insurance Portability and Accessibility Act (**HIPAA**) regulation was designed to protect personal information and data collected and stored in medical records.
- HIPAA established a national standard to be used in all doctors' offices, hospitals and other businesses where personal health information (PHI) is stored.
- CloudGuard Dome9 provides a compliance bundle for HIPAA.



- The European Union (EU) General Data Protection Regulation (**GDPR**) is a regulation in EU law on data protection and privacy for all individuals within the European Union.
- It addresses the export of personal data outside the EU. It goes into effect May 25, 2018.
- CloudGuard Dome9 provides a compliance bundle for GDPR.



- The National Institute of Standards and Technology (**NIST**) is a measurement standards laboratory, and a non-regulatory agency of the United States Department of Commerce.
- NIST Special Publication 800-53 provides a catalog of security controls for all U.S. federal information systems except those related to national security.
- CloudGuard Dome9 provides a compliance bundle for NIST 500-83 Rev. 4.



- The Federal Risk and Authorization Management Program (**FedRAMP**) is an assessment and authorization process which U.S. federal agencies have been directed by the Office of Management and Budget to use to ensure security is in place when accessing cloud computing products and services.
- CloudGuard Dome9 offers FedRAMP compliance as a subset of the NIST 500-83 Rev. 4 compliance bundle providing coverage of low, moderate and high security impact systems.



- The Center for Internet Security (**CIS**) has published the CIS AWS Foundations Benchmark, a set of security configuration best practices for AWS.
- These industry-accepted best practices go beyond the high-level security guidance already available, providing AWS users with clear, step-by-step implementation and assessment procedures.
- CloudGuard Dome9 provides a compliance bundle for AWS CIS Foundations v 1.1.0.

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