TECH SPOTLIGHT SERIES
INNOVATION IN GOVERNMENT®

ABOUT

RegScale overcomes limitations in legacy GRC by bridging security, risk, and compliance through our Continuous Controls Monitoring platform.

RESOURCES

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How to Achieve a Continuous Authorization to Operate (cATO)
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RegScale Microsite
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Trust and Resilience at the Core: RegScale's Approach to Continuous Controls Monitoring

TECHNICAL SUMMARY

New vulnerabilities are discovered daily in the ever-evolving cyber threat landscape as attackers continuously devise new methods to compromise systems. Traditionally, Government agencies would assess and certify systems, and they would be left to their own devices for months, years or even decades without being reevaluated or examined. This approach leads to security breaches and non-compliance with regulations.

Continuous Controls Monitoring (CCM) overcomes limitations in legacy GRC by bridging security, risk and compliance. It enables Government agencies to better understand on a continuous basis the security and compliance posture of a system. It allows them to further understand and address security risks and compliance issues closer to an event to adjust the system to operate in the most secure and compliant posture possible.

RegScale is the only solution that holistically manages a Government agency's compliance program, including manual and automated assessments, at scale.

THE CHALLENGE

Government agencies must contend with complex systems that make it difficult to effectively manage the universe of vulnerabilities. Therefore, more resources and expertise are often needed to implement and maintain a continuous monitoring program.

Additionally, it is important for agencies to ensure that they have the right technologies, people and processes in place to create a repeatable and streamlined process that lowers costs and strengthens security. While there is a potential for satisfaction, agencies can mitigate this risk by implementing an effective continuous monitoring program that balances automated monitoring with regular assessments and updates. By doing so, agencies can maintain a strong security and compliance posture over time.

RegScale solves these compliance challenges for Government agencies by providing a flexible and scalable platform that enables continuous controls monitoring. The process involves four key components: seamlessly exchanging structured and unstructured data into a centralized CCM data lake, connecting systems and automating processes, setting and assessing controls once and mapping across multiple frameworks or scopes and scaling by deploying anywhere and across uses cases.

What is CCM?

Continuous Controls Monitoring (CCM) is the real-time assessment and verification of management and operational controls to improve security, manage risks, ensure compliance and enhance decision-making across the organization. By leveraging automation and technology, CCM provides an ongoing assurance that controls are working as intended and alerts management to potential issues before they escalate or materialize as negative impact to the organization.

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Who Benefits from CCM?

RegScale's platform helps cloud service providers (CSP), financial institutions, healthcare and other heavily regulated industries achieve continuous monitoring and compliance by providing universal functionality and scale. RegScale's continuous controls monitoring (CCM) platform allows organizations and agencies to automate evidence collection and produce compliance artifacts that are always audit-ready.

The platform also ingests and generates machine-readable formats called Open Security Controls Assessment Language (OSCAL). The automation capabilities of OSCAL support continuous monitoring and real-time compliance checks such as generation of Plan of Action and Milestones (POA&M) items. This leads to more proactive security posture management and quicker responses to compliance and security issues. This feature is particularly useful for cloud service providers, who may focus on cloud operating systems, the Government Accountability Office (GAO), FedRAMP templates and some of the automations and timing that revolve around FedRAMP. Once a CSP achieves an Authority to Operate (ATO) under FedRAMP, the CSP must adhere to continuous monitoring requirements to ensure security standards are being consistently met.

RegScale adjusts to the way an agency conducts business, whether it is in the financial, health, DoD or intelligence community. This flexibility allows agencies to easily adapt and put everything into the platform, making it easier to achieve continuous monitoring and compliance.
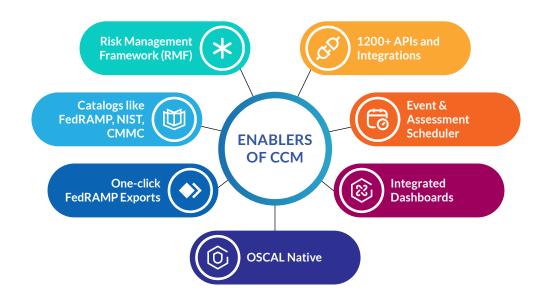
PROOF POINTS

- Cloud service provider completed and submitted a FedRAMP High package in 3 months.

- Leading Aerospace & Defense company reduced cost and timeline by 30% for CMMC.

- Technology customer reduced audit prep and response time by 60%.

- Series A startup achieved SOC 2 Type 1 in 90% less time and effort.

THE SOLUTION

RegScale's CCM pipelines of automation, integration dashboards and other tools lower program costs, strengthen security and minimize painful handoffs between teams. This helps agencies achieve rapid certification for faster market entry, anticipate threats via proactive risk management and automate processes such as evidence collection, access reviews and controls mapping. RegScale allows agencies to easily monitor and address security risks, even when working remotely. RegScale leverages a user-friendly interface that enables people to interact with all the components of a compliance management program in a rich way.

Everything needed for an assessment is on one screen, including the control requirements, implementation, status of all parameters, evidence collected, the assessment test and much more. It also auto-creates POA&M items for failures, pushes the information to mapped risks and alerts users to take action.

ENABLERS OF CCM
- Risk Management Framework (RMF)
- 1200+ APIs and Integrations
- Catalogs like FedRAMP, NIST, CMMC
- Event & Assessment Scheduler
- One-click FedRAMP Exports
- Integrated Dashboards
- OSCAL Native

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