Fed Ramp Gap Assessment

FedRAMP or Federal Risk and Authorization Management Program touches nearly every aspect of an organization using standardized practices in security assessment, authorization, and continuous monitoring for cloud products and services. Many variables influence the effort required to prepare a system for audit and authorization. HanaByte leads expertise in automating and implementing compliance services.



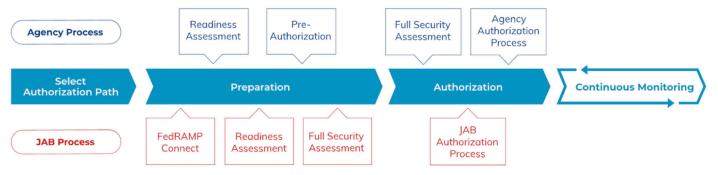


Image source: https://www.fedramp.gov/

Scope

- Guidance in assessing your existing control implementations, infrastructure, code base, automation, and documentation in order to perform a gap analysis of NIST controls and CIS benchmarks. Emphasis on controls for a FedRAMP Readiness Assessment
- Guidance through FedRAMP processes and authorization including the importance of educating key stakeholders, technical personnel, and support teams on a variety of topics

Deliverables

- Detailed analysis of your environment, documentation, processes, and artifacts
- Report with a tailored roadmap outlining a path to an Authority to Operate (ATO)
- Remediation plan with detailed steps to resolve gaps within a feasible timeline and regular remote meetings to track progress

Personnel

- Security Consultant(s), billed 5 days full-days per week for the engagement
- Expected turnaround time of engagement to be 2-3 months

Customer Responsibilities

Provide access to related documentation and in-scope systems







Our Services



Cloud Strategy & Workshops

Let your best friend in security work with you to develop and execute a robust cloud security strategy. We also offer expert-led interactive workshops to develop security best practices.



Security & Compliance Assessments

Our experts will evaluate your organization's security controls and procedures against industry standards, providing a detailed readiness report and actionable recommendations to achieve your security and compliance goals.



Cloud Migrations & Modernization

We ensure a secure cloud migration/modernization of your applications, data, and infrastructure. Our experts will provide guidance and support throughout the entire process, from planning and execution to post-migration optimization.



DevOps & Security **Engineering**

Our DevSecOps experts are ready to assist with maturing a software development lifecycle, creating cloud automation, and performing tool integrations to foster secure engineering practices. We specialize in CI/CD, containers, and infrastructure as code.



Application & API Security

Our services provide end-to-end protection for your applications and APIs. Our experts will work with you to implement best practices and the latest technologies to keep your data and systems secure from development to deployment.



Vulnerability Management & Penetration Testing

Our experts use the latest tactics, techniques, and procedures to perform comprehensive security assessments. We go beyond automated tooling to simulate real-world attacks, providing an in-depth analysis of your security posture.

About HanaByte

We are a team of skilled, empathetic individuals with a passion for cybersecurity. We believe in creating a safe and secure online environment for everyone, and we're committed to the pursuit of that goal.

Get In Touch







