stackArmor FASTTR ATO on ROSA

Becoming FedRAMP Compliant with Red Hat and stackArmor

US government agencies are expected to spend more than \$11 billion on cloud services as they look to capitalize on the cost savings and scalability provided by going the software-as-a-service route.

This presents a significant opportunity for ISVs, SaaS providers and Enterprises looking to strengthen their public sector value proposition.

However, the average cost to become FedRAMP compliant and meet the security standards critical for the government ranges between \$2-3 million and can take up to two years to complete.

Understandably, gaining the critical ATO (Authority to Operate) accreditation is not easy. The three main reasons for the high cost and delays in obtaining FedRAMP compliance are:

- Shortage of experienced staff familiar with FedRAMP requirements.
- Long deployment cycles due to a lack of a compliant security stack.
- Cumbersome and manual process for developing and maintaining FedRAMP package.

Speeding up Compliance with FASTTR ATO on ROSA

StackArmor

Using the stackArmor FASTTR ATO on ROSA solution, the time and cost to achieve FedRAMP compliance can be reduced by 60%.

By including a pre-engineered FedRAMP compliant digital platform along with FedRAMP documentation package delivered by a highly experienced team of government compliance experts, FASTTR ATO on ROSA delivers a fully managed solution that greatly reduces the burden on internal compliance and engineering teams.



Red Hat **Ecosystem**

Solutions Accelerator

stackArmor FASTTR ATO on ROSA

The stackArmor FASTTR ATO on ROSA solution meets multiple government compliance standards, which include FedRAMP, FISMA/RMF, ITAR, CMMC 2.0, StateRAMP or TX-RAMP. This solution is an end-to-end service tailored to accommodate organization-specific deployment models, policies, procedures, and plans by a team of architects, engineers, and compliance experts. The service offering includes continuous monitoring and managed services that reduce the administrative burden on the customer and allows them to focus on their application and users.

The FASTTR on ROSA solution is especially attractive for large enterprises with hybrid computing platforms running Red Hat OpenShift on-premises today. By providing a highly streamlined deployment pipeline that is accreditation-ready, organizations can turn their sole focus towards deploying containerized applications into ROSA while leaving the rest to the stackArmor deployment team.

Key Components of stackArmor's FASTTR ATO on ROSA:

- FedRAMP Compliant Cloud Landing Zone. FASTTR on ROSA provides a FedRAMP compliant landing zone that includes boundary protection and a NIST-compliant security system that secure the ROSA clusters.
- Accreditation and Assessment Support. FedRAMP compliance requires the development and delivery of a complete suite of documentation. FASTTR on ROSA provides the complete tailored package with OSCAL support and assessment support to augment customers' compliance teams with the necessary expertise.
- **Fully Managed Continuous Monitoring.** FASTTR ATO on ROSA not only provides preparation services but also includes post-accreditation monitoring and management services delivering all required continuous monitoring artifacts, including annual assessment support.

Roadmap to ATO Compliance

🕄 stackArmor

The FedRAMP compliance journey begins with a intake assessment to quickly identify whether FASTTR ATO on ROSA is a good fit for the customers' needs. The intake assessment questionnaire covers business, technical and security issues that are highly relevant to helping accelerate FedRAMP compliance for a target system.





Red Hat Ecosystem Solutions Accelerator

stackArmor FASTTR ATO on ROSA

Once the intake process is completed, the enablement team executes a series of rapid sprints over eight weeks to deploy, configure, and document the environment and make it ready for a 3PAO or C3PAO to perform the assessment.

stackArmor's FASTTR ATO on ROSA brings together an end-to-end compliance accelerator that is powered by a FedRAMP accredited Red Hat OpenShift Service on AWS (ROSA). stackArmor's FASTTR ATO Accelerator is a industry validated solution and has been audited by multiple 3PAOs and Agency Auditors, including DISA, USAF, US Navy, Department of Transportation, Department of Justice, Veterans Affairs, Department of Interior, and GSA FedRAMP PMO amongst others.

Find stackArmor FASTTR ATO on ROSA in the AWS Marketplace.

About stackArmor

stackArmor, Inc is a Washington DC, USA based provider of FedRAMP, FISMA/RMF, DOD and CMMC 2.0 compliance solutions for highly regulated markets. stackArmor's engineers and architects have successfully deployed and managed mission critical systems for public sectors covering defense, healthcare, government as well as assisting commercial organizations reduce the time and cost of FedRAMP compliance.

Learn more how FASTTR ATO on ROSA can accelerate your FedRAMP, FISMA/RMF, and CMMC compliance requirements by visiting <u>www.stackArmor.com</u> or contact us at: <u>solutions@stackArmor.com</u>

Red Hat OpenShift Service on AWS (ROSA)

Red Hat OpenShift Service on AWS is a fully managed Red Hat OpenShift service deployed and operated on AWS that allows customers to build, deploy, and manage Kubernetes applications on the industry's most comprehensive Kubernetes platform in the AWS public cloud quickly and easily. Red Hat OpenShift Service on AWS provides an AWS-native experience and can be accessed from the AWS console, ondemand, hourly billing, and single invoice for AWS deployments, integration with other AWS cloudnative services, and joint support from Red Hat and AWS.



