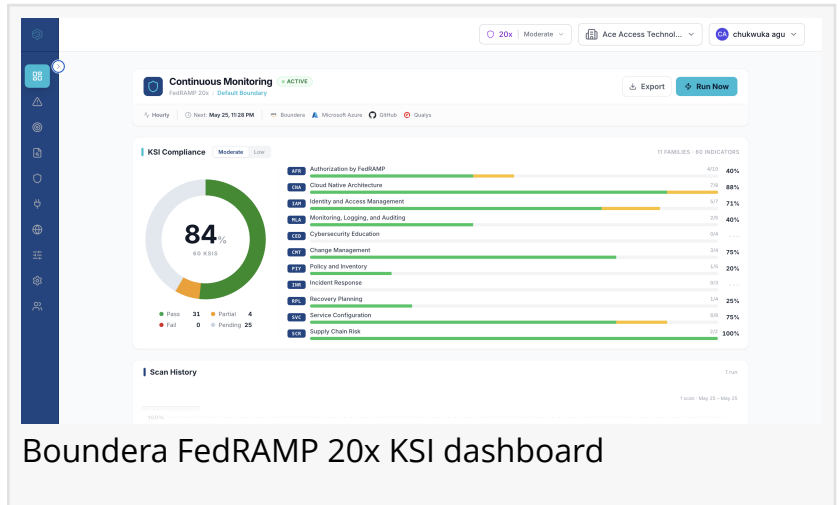


# Boundera Launches FedRAMP 20x Compliance Platform with Self-Healing AI Agents

*Cloud service providers transition from spreadsheets and screenshots to continuous FedRAMP 20x validation with automated AI remediation.*

WASHINGTON, DC, UNITED STATES, June 8, 2026 /EINPresswire.com/ -- Boundera today launched its AI-powered Authorization OS, a [FedRAMP 20x](#) platform that continuously validates security requirements and automatically remediates failed security checks through infrastructure-as-code workflows.



Boundera FedRAMP 20x KSI dashboard

In recent demonstrations, Boundera identified failed FedRAMP 20x-aligned security checks across customer infrastructure, generated Terraform remediation changes, applied infrastructure-as-code fixes to customer environments, and re-ran validation to confirm the fixes — a closed-loop, self-healing remediation workflow that no other compliance platform currently offers.

“

Compliance shouldn't be a documentation exercise anymore. If a security control fails, software should explain it, remediate it, and continuously prove it remains fixed.”

*Edmund Agu*

"FedRAMP is undergoing its biggest transformation since its creation," said Eddy Agu, Co-Founder of Boundera. "The old model — 1,000-page SSP documents, screenshots collected quarterly, spreadsheets mapping evidence to controls — was a workaround for not having continuous validation. AI just made the workaround unnecessary. Our

agents don't just detect failures; they fix them and prove the fix."

The shift behind the launch is regulatory. Per FedRAMP's published guidance for the 20x program, machine-based validations for Moderate-impact systems must run at least once every three days — a cadence most cloud providers cannot meet through traditional GRC tooling.

Boundera collapses the typical 18-to-24-month manual authorization process into [Continuous Monitoring](#) evidence packages aligned to Key Security Indicators (KSIs).

Boundera provides:

- Automated evidence collection across AWS, GitHub, and identity providers
- AI agents that identify, explain, and auto-remediate compliance failures
- Continuous validation aligned to the FedRAMP 20x KSI framework
- OSCAL-formatted evidence packages and POA&M management
- Self-hosted deployment for organizations with strict data residency requirements

The company also publishes open-source FedRAMP 20x tooling on GitHub, including a freely available toolkit that evaluates Terraform infrastructure against Key Security Indicators inside customers' own CI pipelines — with no vendor server in the data path.

"FedRAMP 20x will separate the cloud providers that can move into continuous, automated compliance from the ones still doing it by hand," Agu added. "Open-sourcing parts of our toolchain is how we make that bar reachable for both groups."

Boundera is working with early design partners across cloud service providers, federal contractors, and AI infrastructure companies pursuing FedRAMP authorization.

To learn more or request a demonstration, visit <https://boundera.io>.

## About Boundera

Boundera is the AI-powered Authorization OS for FedRAMP 20x — automated evidence collection, AI-assisted remediation, OSCAL-formatted machine-readable outputs, and Continuous Monitoring for cloud service providers. Founded in 2025.

Edmund Agu

Boundera

+1 862-505-0701

[eddy@boundera.io](mailto:eddy@boundera.io)

Visit us on social media:

[LinkedIn](#)

[YouTube](#)

---

This press release can be viewed online at: <https://www.einpresswire.com/article/917686214>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable

in today's world. Please see our Editorial Guidelines for more information.

© 1995-2026 Newsmatics Inc. All Right Reserved.