

FedRAMP OSCAL Early Adopters

April 10th, 2024



Introduction



Purpose: To engage Cloud Service Providers, 3PAOs, tool vendors and other participants in FedRAMP's OSCAL Early Adopters Workgroup (OEAW) activities.

Outcomes:

- Shared understanding of current OSCAL issues.
- Alignment around any community issues and an understanding of next steps.



Agenda:

- Welcome
- OEAW General Updates
- Open Forum
- Next Steps & Closing

FedRAMP OEAW Guiding Principles





Keep the discussion respectful



Be curious, seek understanding



Speak from your own experience



Challenge through questions



Focus on ideas



Keep it technical

General Updates

FedRAMP Automation Community Updates



April 10, 2024

Revising OSCAL Guides

FedRAMP automation team is continuing to work towards publishing HTML versions of the OSCAL guides to replace the current PDF versions.

- Newer version of Hugo USWDS theme (PR#581)
- Restructuring of content to provide better integration of general vs model-specific guide content (PR#581)
- Reviewing all FedRAMP OSCAL validation rules and constraints to ensure they are accurately documented in the guides, with examples when applicable
- Diagrams as Code starting to evaluate use of PlantUML for OSCAL model diagrams in documentation

Guidance for printable documentation

Working with internal FedRAMP documentation teams to establish clearer guidelines for printables / documents generated from source OSCAL (e.g., SSP)

https://github.com/GSA/fedramp-automation/issues/558

GitHub Issues

Prioritizing issues related to FedRAMP Guides and SP 800-53 Rev 5

https://github.com/orgs/GSA/projects/25/views/3

View the <u>project workboard</u> for more details on ongoing work and upcoming priorities

Review needed

https://github.com/orgs/GSA/projects/25/views/7

Open Forum

Thank you

Our next OEAW virtual meeting will be on

Wednesday, April 24th, 2024 at 12p ET.

Submit questions and future discussion topics to OSCAL@fedramp.gov

Learn more at fedramp.gov



How to Submit Issues with FedRAMP



Ensuring your outstanding issues or questions are received:

Issues can be submitted in several ways:



Preferred

Open an issue on fedramp-automation github so that it will benefit the NIST/FedRAMP community.

https://github.com/GSA/fedramp-automat

ion/issues

Alternate

Email us at oscal@fedramp.gov

Collaboration Resources



FedRAMP Automation GitHub: https://github.com/GSA/fedramp-automation

- Open Issues: https://github.com/GSA/fedramp-automation/issues
- Open Pull Requests: https://github.com/GSA/fedramp-automation/pulls
- Active Work: https://github.com/orgs/GSA/projects/25/views/3
- Community Review Needed: https://github.com/orgs/GSA/projects/25/views/7

GitHub Resources:

- Issues: https://docs.github.com/en/issues
- Pull Requests: https://docs.github.com/en/pull-requests

OSCAL Resources



NIST:

OSCAL repo: https://pages.nist.gov/OSCAL/

Learning Resources: https://pages.nist.gov/OSCAL/learn/

Current release: https://github.com/usnistgov/OSCAL/releases

Development version: https://github.com/usnistgov/OSCAL/tree/develop

Content repo: https://github.com/usnistgov/oscal-content

FedRAMP:

Current repo: https://github.com/GSA/fedramp-automation

Current issues: https://github.com/GSA/fedramp-automation/issues

Early Adopter repo: https://github.com/GSA/fedramp-oscal-earlyadopters