FedRAMP OSCAL Early Adopters

February 14th, 2024

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Introduction

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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 FedRAMP activities related to OSCAL.

- Engage with the OSCAL Early Adopters Workgroup (OEAW) to discuss FedRAMP training needs around OSCAL.

Agenda:

- Welcome
- Guiding Principles/Mission Review
- OEAW Updates
- Training Discussion
- 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

Revising OSCAL Guides

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

- Prioritizing SP 800-53 Rev 5 related issues

- Working to make guide development more collaborative

GitHub Issues

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

Review Needed
github.com/GSA/fedramp-automation/pulls

- #540 Local version of SP 800-53 with zero padded labels; updated based on usnistgov/oscal-content#238

- #541 OSCAL Guides in markdown

OSCAL Training Discussion

Purpose: Engage with the OSCAL Early Adopters Workgroup (OEAW) to discuss FedRAMP training needs around OSCAL.

Outcomes:

- Gather feedback on planned OSCAL training
- Discuss preferred methods of delivering training
- Review data or documentation needs
- Identify any missing OSCAL training needs

Planned OSCAL Training

FedRAMP is planning the following OSCAL Training:

- OSCAL Orientation (*development in FY24*)
  - What is OSCAL?
  - Why should you care?
  - What does it look like?
  - How do you use it (by stakeholder)?

- OSCAL Stakeholder Training
  - GRC providers
  - CSPs
  - 3PAOs

- OSCAL Specific Use Cases
  - SSP
  - POAM
  - OSCAL compliant outputs

- FedRAMP OSCAL Tooling

FedRAMP can deliver training in a variety of methods:

- Online videos at the FedRAMP Training site

- Online videos at a new FedRAMP OSCAL website

- Create online classes with Defense Acquisition University

- Hold virtual informal educational sessions

- Host virtual or in person conferences focused on OSCAL

Should specific training methods be preferred? Why?

What additional documentation would be helpful to promote OSCAL adoption in the Federal market?

Possible documentation:

- Sample OSCAL Packages
- Sample acquisition language to procure OSCAL GRC tools

Are there any missing OSCAL Training needs?

Open Forum

Thank you

Our next OEAW virtual meeting will be on

Wednesday, February 28th, 2024 at 12p ET.

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

Learn more at fedramp.gov

@FEDRAMP

How to Submit Issues with FedRAMP

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Ensuring your outstanding issues or questions are received:

Issues can be submitted in several ways:

✓ Preferred	Alternate
Open an issue on fedramp-automation github so that it will benefit the NIST/FedRAMP community. **https://github.com/GSA/fedramp-automation/issues**	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