



# Open Security Controls Assessment Language (OSCAL)

**Lunch with the OSCAL Developers**

David Waltermire

National Institute of Standards and Technology

# Teleconference Overview

- Ground Rules
- OSCAL Status Summary (5 minutes)
- Question and Answer / Discussion
  - Submitted questions will be discussed
  - The floor will be open for new questions and live discussion

# OSCAL Lunch with the Developers

## **Purpose:**

- Facilitate an open, ongoing dialog with the OSCAL developer and user communities to promote increased use of the OSCAL models

## **Goals:**

- Provide up-to-date status of the OSCAL project development activities
- Answer questions about implementing and using the OSCAL models, and around development of OSCAL model-based content
- Review development priorities and adjust priorities based on community input
- Help the OSCAL community identify development needs

# Ground Rules

- Keep the discussion respectful
  - Using welcoming and inclusive language
  - Being respectful of differing viewpoints and experiences
  - Gracefully accepting constructive criticism
  - Focusing on what is best for the community
  - Wait for one speaker to finish before speaking - one speaker at a time
- Speak from your own experience instead of generalizing ("I" instead of "they," "we," and "you").
- Do not be afraid to respectfully challenge one another by asking questions -- focus on ideas.
- The goal is not to always to agree -- it is to gain a deeper understanding.

# OSCAL Version 1 Milestones

Milestone	Focus	Sprints	Status	Date
<b>Milestone 1</b>	Catalog and Profile Models	<b>1 to 21</b>	<b>Completed</b>	<b>6/15/2019</b>
<b>Milestone 2</b>	System Security Plan (SSP) Model	<b>6 to 23</b>	<b>Completed</b>	<b>10/1/2019</b>
<b>Milestone 3</b>	Component Definition Model	<b>6 to ~30</b>	<b>Completed</b>	<b>May 2020</b>
<b>Release Candidates</b>	Provide a web-based specification / Model Improvements	<b>24 to ~34</b>	<b>In Progress</b>	<b>~September 2020</b>
<b>Full Release</b>	Based on Community Feedback	<b>34 to 36</b>	Planned	<b>By end of 2020</b>
<b>Ongoing Maintenance</b>	Minor and bugfix releases as needed	Additional Sprints	Planned	Ongoing

**Current Sprint:** 33 (<https://github.com/usnistgov/OSCAL/projects/32>)

**All Current NIST OSCAL Work:** <https://github.com/orgs/usnistgov/projects/9>

# Review of Current/Completed Work

On Github: <https://github.com/usnistgov/OSCAL>

# Open Floor

What would you like to discuss?

What questions do you have?

Should we be covering anything differently?

# Thank you

**Next Lunch with Devs:**

August 27<sup>th</sup>, 2020

12:00 Noon EDT (4:00 PM UTC)

**OSCAL Repository:**

<https://github.com/usnistgov/OSCAL>

**Project Website:**

<https://www.nist.gov/oscal>

**How to Contribute:**

<https://pages.nist.gov/OSCAL/contribute/>

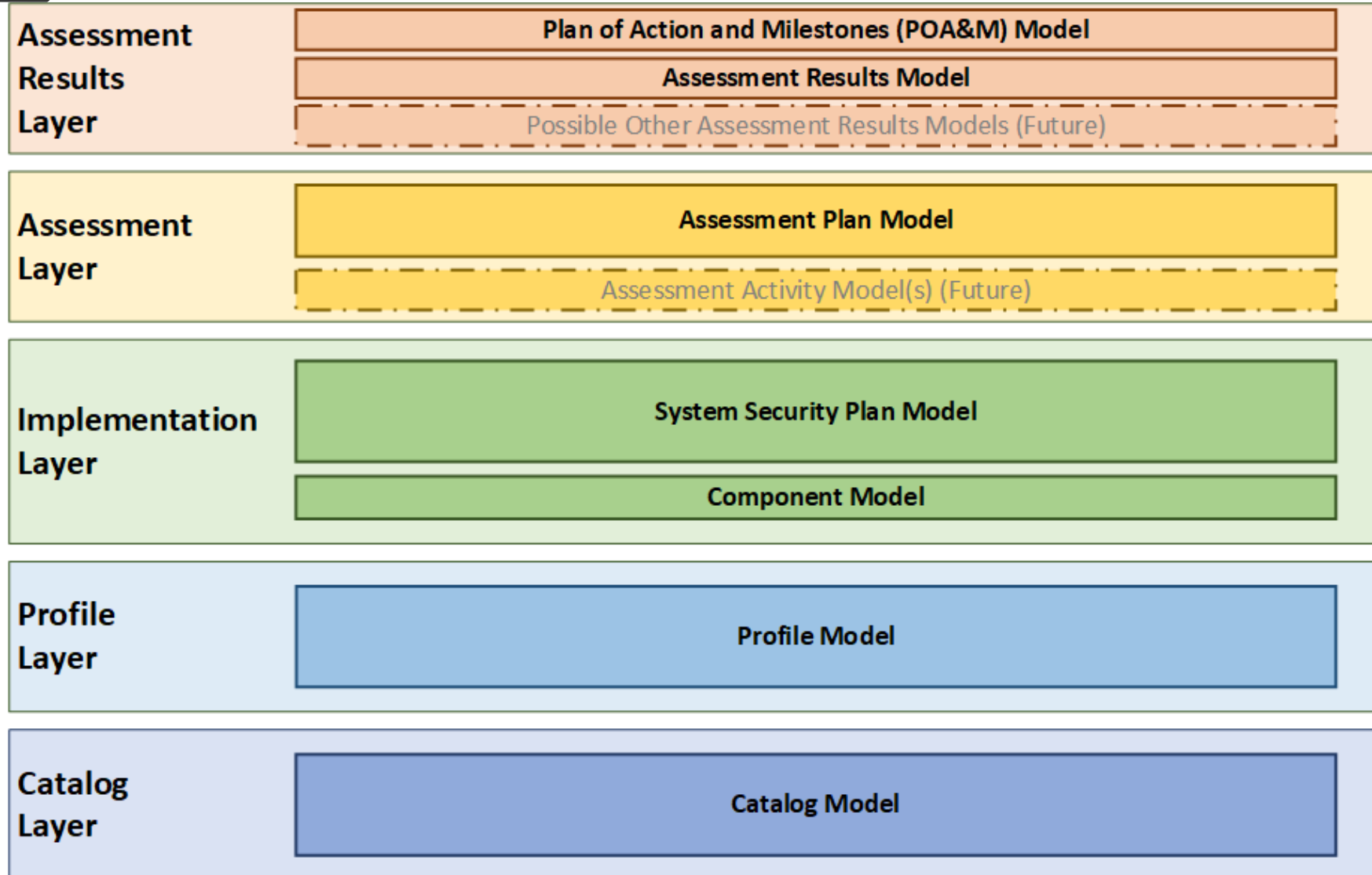
**Contact Us:** [oscal@nist.gov](mailto:oscal@nist.gov)

**On Gitter:**

<https://gitter.im/usnistgov-OSCAL/Lobby>



# Three New OSCAL Models



## POA&M

- Based on FedRAMP POA&M

## Assessment Results

- Based on FedRAMP Security Assessment Report (SAR)

## Assessment Plan

- Based on FedRAMP Security Assessment Plan (SAP)