

# Milestone Discussion

SACM

IETF 91

# Original Milestones

- **Oct 2013** - Initial submission of SACM Architecture Internet-Draft
- **Nov 2013** - Initial submission of SACM Information Model Internet-Draft
- **Jan 2014** - Initial submission of protocol and data format for retrieving configuration and policy information for driving data collection and analysis Internet-Draft
- **Jan 2014** - Initial submission of protocol and data format for collecting endpoint posture Internet-Draft
- **May 2014** - Submit SACM Architecture Internet-Draft to the IESG for consideration as Informational RFC
- **Sep 2014** - Submit protocol and data format for retrieving configuration and policy information for driving data collection and analysis Internet-Draft to the IESG for consideration as Proposed Standard
- **Sep 2014** - Submit protocol and data format for collecting endpoint posture Internet-Draft to the IESG for consideration as Proposed Standard

# In Effect, Four Documents

- Architecture
- Information Model
- Protocol and Data Format: Retrieve Configuration/Policy Information
- Protocol and Data Format: Endpoint Posture Collection

# What We've Been Doing

- Use Cases
- Requirements
- **Architecture**
- **Information Model**
- Terminology

# Data Formats: We Might Need

- Endpoint Attributes
- Asset Identification (Endpoint, Software, Human?)
- Guidance (Collection, Evaluation, Retention, Reporting)
- Provenance?
- Reporting
- Capability vocabulary maintenance

# Potential New Milestones

- Dec 2014 – Submit Requirements to IESG
- Dec 2014 – Submit Architecture to IESG
- Jan 2015 – Adopt Architecture Embodiment
- March 2015 – Adopt Capability vocabulary maintenance
- March 2015 – Adopt Asset Identification format
- March 2015 – Submit Information Model to IESG
- August 2015 – Adopt Guidance format
- August 2015 – Adopt Endpoint Attribute format
- Nov 2015 – Submit Capability vocabulary maintenance to IESG
- Nov 2015 – Submit Asset Identification to IESG
- Nov 2015 – Submit Architecture Embodiment to IESG
- March 2016 – Submit Endpoint Attribute format to IESG
- March 2016 – Submit Guidance format to IESG