Endpoint Posture Collection Profile

March 27, 2019

Agenda

- Review Changes in -04 [1]
  - Clarified Scope
  - Improved Readability
  - Other Changes

- Next Steps

1. https://datatracker.ietf.org/doc/draft-ietf-sacm-ecp/

Clarified Scope

- EPCP relies on components for which we do not yet have a standardized solution making the draft seem incomplete

- Reduced draft scope to focus exclusively on the collection of endpoint information and the communication of that information to a centralized server

- Work beyond this scope is now clearly identified as future work

Improved Readability (1)

- Received feedback [1] that the document is hard to follow going from very abstract to very detailed information

- For BCP, readers primarily care about the technical details for how to use the referenced standards

- Made changes to better align the draft with the needs of a BCP

1. https://mailarchive.ietf.org/arch/msg/sacm/us9sOAQ3F0mbc74r6OYlg408zBM

Improved Readability (2)

- Changes included:
  - Consolidated introduction and moved EPCP rationale text to the appendix

  - Added text explaining the structure of the draft to the introduction

  - Moved examples of EPCP using NEA to the appendix

  - Moved supported and non-supported use cases to the appendix

Other Changes

- Improved consistency by making sure all relevant standards bodies were mentioned

- Addressed a comment noting that privacy information may not be owned by the enterprise

- Removed duplicative text around what was considered future work

- Consolidated EPCP component diagrams since they were very similar

- Elevated Administrative Interface and API to an architectural component

Next Steps

- Adam and Bill are going to help with architectural alignment

- Integrate feedback from Chris

- Publish -05