Architecture Updates

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Version -04

• Update pushed on 10/29

• GitHub Issues Resolved:
  • 1 – Update XMPP-Grid references to RFC-8600
  • 3 – Clarify Enterprise Boundary
  • 5 – Clarify Sub-Architectures
  • 9 – Invert Endpoint/PCS boxes in figure 2
  • 10 – Make “Orchestrator” plural in figure 2
  • 11 – Add Role text to the draft re: components
  • 12 – Re-title figure 2
  • 13 – Reordering of the draft
  • 18 – Substitute enterprise boundary with ecosystem boundary
Other Updates

• Added a very simple “architectural overview” diagram simply showing SACM components as both information provider and information consumer

• Communication through the integration service
Other Updates

• Reorganized the draft to show architectural diagrams as more role-based

• Updated sections for Collection Sub-Architecture and Evaluation Sub-Architecture
  • Added Posture Evaluation Workflow sections
  • A more detailed Interactions section

• Templated sections in each security domain workflow to outline components, capabilities, and workflow(s) needed.

• Detailed Configuration Assessment Workflow
What’s Next?

• More draft updates!
  • Continue to update the different security domain workflow sections
  • Maybe more details regarding the integration service and its requirements
  • Remove implementation specific sections at the end of the draft
    • EPCP and XMPP-specific diagrams

• Start a more solution-oriented draft outlining XMPP implementations aggregated from the various hackathons