2 years into a 3-years review cycle

Pål Axelsson, pax@sunet.se
Policy review

- The SWAMID policy has been developed over time and the oldest parts was from 2010
- The goal of the policy overview is to modernize and harmonize
- SWAMID policy contains of
  - The federation policy (updated 2020)
  - Three assurance profiles – SWAMID AL1-AL2 (updated 2020)
  - Two technology profiles – SAML WebSSO and eduroam
  - A set of processes – incident and consultation (updated 2021)
  - Metadata terms of use and metadata registration practice statement

https://www.swamid.se/policy/
Attribute release Best Practice review

- SWAMID is moving away from federation specified entity categories to only use the international entity categories
  - Currently R&S and CoCo
- When the new set of entity categories are complete within REFEDS we’ll add them to our best practice
  - The finished Anonymous and Pseudonymous
  - The currently worked on R&S v2, CoCo v2 and ESI
The end goal for the review cycle

• We shall have a modern and up to date policy framework
• All Identity Provider Organisations are accepted for at least one assurance profile (end of 2021, 12 out of 64 still remains)
• All entities metadata will be correct based on our updated SAML WebSSOtechnology profile
• Most Identity Providers follow the updated Best Practice for attribute release (SWAMID can only recommend not stipulate)
• SWAMID as a federation will follow REFEDS Identity Federation Baseline Expectations
ADFS Toolkit – https://adfstoolkit.org/

- As the main maintainer of ADFS Toolkit we continue support and develop the toolkit.
- ADFS Toolkit v2 was released earlier this year with added support for federation based configuration file including metadata signing certificate and fingerprint, URL to metadata feeds and entity category support.
- Next step is to make ADFS Toolkit support REFEDS MFA, REFEDS SFA and f-ticks.