

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 AL4AL2 (updated 2020)
 - Two technology profiles SAMLWebSSOand eduroam
 - A set of processes incident and consultation (updated 2021)
 - Metadata terms of use and metadata registration practice statement



Attribute release Best Practice review

- SWAMID is moving away from federation specified entity categories to only use the international entity categories
 - Currently R&S andCoCo
- 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 ficks

