REFEDS assurance vc 2018-01-08

REFEDS Assurance wg call
Monday 8 January 2018 at 15:30 CET/8:30 CST
CERN’s Vidyo portal: https://www.nikhef.nl/grid/video/?m=rawg

Tom
Pål
Michael and Jule
Alan
David L
Mikael

Notes

• Single-factor authentication profile and associated minimum requirements (Michael, Jule)
  ○ SFA profile: https://docs.google.com/document/d/1HOcM2b4N7Ly9eIFrdr5OQH2dCmJfY383WBv7ZCPgFSysNmE/edit?usp=sharing
    ▪ add OIDC acr value to the profile
    ▪ keep a reference to NIST 800-63B that people remember it has been the underlying standard
  ○ Minimum requirements documents
    ▪ approximates compliance with 800-63B
    ▪ each new minimum requirement document (earlier: “template”) will be approved by REFEDS after a public consultation
    ▪ keep the process to approve new minimum requirements outside this document (described in the website)
    ▪ currently one: minimum requirements for passwords https://docs.google.com/document/d/1iUp9ls7FLlk1_xGHDL8sa1LuBxqFWT4v4PyYr2cefI3A/edit?usp=sharing
    ▪ in the future we may have also minimum requirements for one-time passwords, soft certificates, etc
    ▪ add extension points that there can be also compensating controls to mitigate the risk
    ▪ take into account that the components integrate with others -- what matters is that together they need to cover the requirements
  ○ Recipe documents
    ▪ describe how the minimum requirements can be met with particular products or combination of products
    ▪ REFEDS can publish them when it adds value but they are not exposed to a public consultation
    ▪ currently we have: recipe to meet minimal requirements for passwords with AD and with OpenLDAP

• mounting REFEDS Assurance Framework on OIDC
  ○ please contribute: https://docs.google.com/document/d/12tqvUcZ2Zs4PQwTGr4INrb346aTZH7J5hch-WbfWlqXa/edit#

• next call
  ○ Monday 22 Jan at 15:30 CET/8:30 CST