

# Consequences and future developments



SWITCH

SWITCHaai

[aai@switch.ch](mailto:aai@switch.ch)

20. May 2020

# Overview

- Future of the IdP Hosting Service in the light of the SWITCH edu-ID
- Shibboleth IdP Roadmap

# Future of the IdP Hosting Service

- Organisations are adopting the SWITCH edu-ID one by one
- They don't need an own IdP any more
- Question yourself (as an organisation):

***Do we still need an own IdP?***

# Future of the IdP Hosting Service

- The number of IdP Hosting instances has already started to decrease
- IdPv4, IdPv5: More work for less customers

***Phase-out will be an option!***

# (No) Future of the IdP Hosting Service:

***IdP Hosting won't remain a SWITCH service in the medium term***

# Shibboleth IdP Roadmap

- Shibboleth IdPv4 was released on 11. March 2020
  - Many old configuration elements dropped. Eliminate first all deprecation warnings in IdPv3.4
  - Thereafter, in place upgrade from IdPv3.4 strongly recommended
  - See the Wiki for more details:  
<https://wiki.shibboleth.net/confluence/display/DEV/Project+Roadmap#space-menu-link-content>
- No more detailed IdPv4 Installation Guide planned, the guide for IdPv3.4 is the final one.
- SWITCHaai will provide relevant configuration files suitable for IdPv4+, like
  - `attribute-resolver-*.xml`, `metadata-provider-*.xml`, `services.xml`
  - `attribute-filter_v4.xml` (dynamically provided by the Resource Registry)