# **AAI Attribute Specification**

Updates for the next version





Serving Swiss Universities

Patrik Schnellmann patrik.schnellmann@switch.ch

## Overview of changes for the next version

- Compatibility with eduPerson attribute specification
- Deprecation of Attributes
- New Organizations, more HomeOrgTypes?
- New attribute eduPersonCardUID

## eduPerson

#### Goal

Bring our specification in line with latest eduPerson specs

eduPerson attributes not in our Attribute Specification: eduPersonNickname

...PrimaryAffiliation

...PrimaryOrgUnitDN

...PrincipalName

...ScopedAffiliation

...TargetedID

...Assurance

# **Deprecation of Attributes**

None of the IdPs support:

- eduPersonOrganizationalUnitPath
- ... but the attribute is defined

Proposition:

Change the "implementation status" to "deprecated".

## More values for HomeOrgType Attribute?

- Values currently allowed for HomeOrgType: university, uas, hospital, library, vho, others
- Research labs currently use "others"
- Other federations have organisations such as primary, secondary and high schools
- Which granularity would be useful?

## New Attribute swissEduPersonCardUID

- Attribute for unique identifier on a card (e.g. RFID card)
- Currently used locally between EPFL and Uni Lausanne
- Examples:
  - "E002219C5298303B@ISO15693"
  - "0298450109348@unil.ch"