eduGAIN Policy Update

Reading Policy So You Don't Have To

Nicole Harris

Project Development Officer

GÉANT

eduGAIN Townhall

21st February 2017
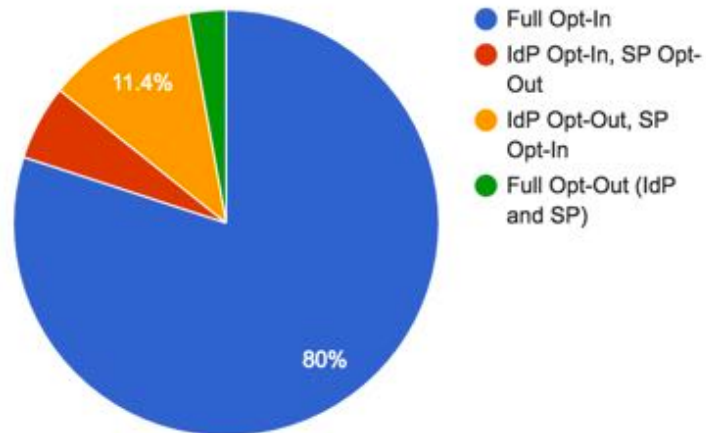
Metadata Profile

Attribute Profile

WebSSO

Code of Conduct

Issues

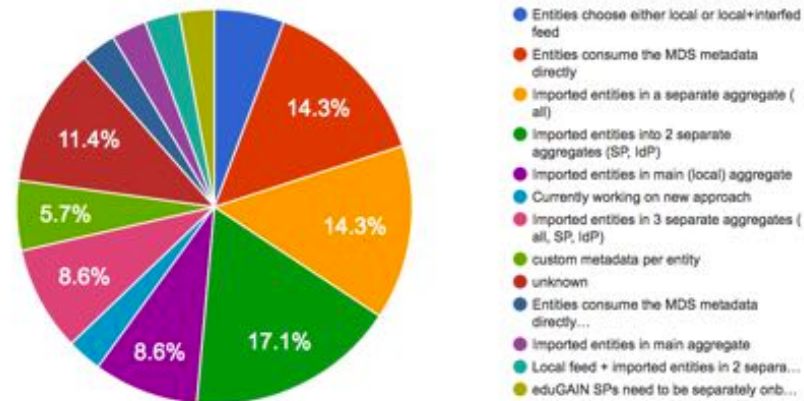https://wiki.geant.org/display/gn42jra3/eduGAIN+SAML+Requirements

- Need to separate out joining requirements (Members) from SAML requirements (Participation).

- "semi-mandatory requirements in an optional profile".

- SP and IdP requirements in a document for Federation Operators.

- Issues that have arisen in eduGAIN approval process that are not covered (e.g. eligibility, scope etc.).

- Inconsistent behaviour.

We need to talk about publication

Methods of publishing upstream to edugain

- Full Opt-In
- IdP Opt-In, SP Opt-Out
- IdP Opt-Out, SP Opt-In
- Full Opt-Out (IdP and SP)

11.4%
80%

Methods of publishing downstream metadata

- Entities choose either local or local+interfed feed
- Entities consume the MDS metadata directly
- Imported entities in a separate aggregate (all)
- Imported entities into 2 separate aggregates (SP, IdP)
- Imported entities in main (local) aggregate
- Currently working on new approach
- Imported entities in 3 separate aggregates (all, SP, IdP)
- custom metadata per entity
- unknown
- Entities consume the MDS metadata directly...
- Imported entities in main aggregate
- Local feed + imported entities in 2 separa...
- eduGAIN SPs need to be separately onb...

14.3%
14.3%
11.4%
5.7%
8.6%
8.6%
17.1%

4 Step Plan (admit you have a problem…)

Step One
- Separation of Joining Requirements and SAML Requirements

Step Two
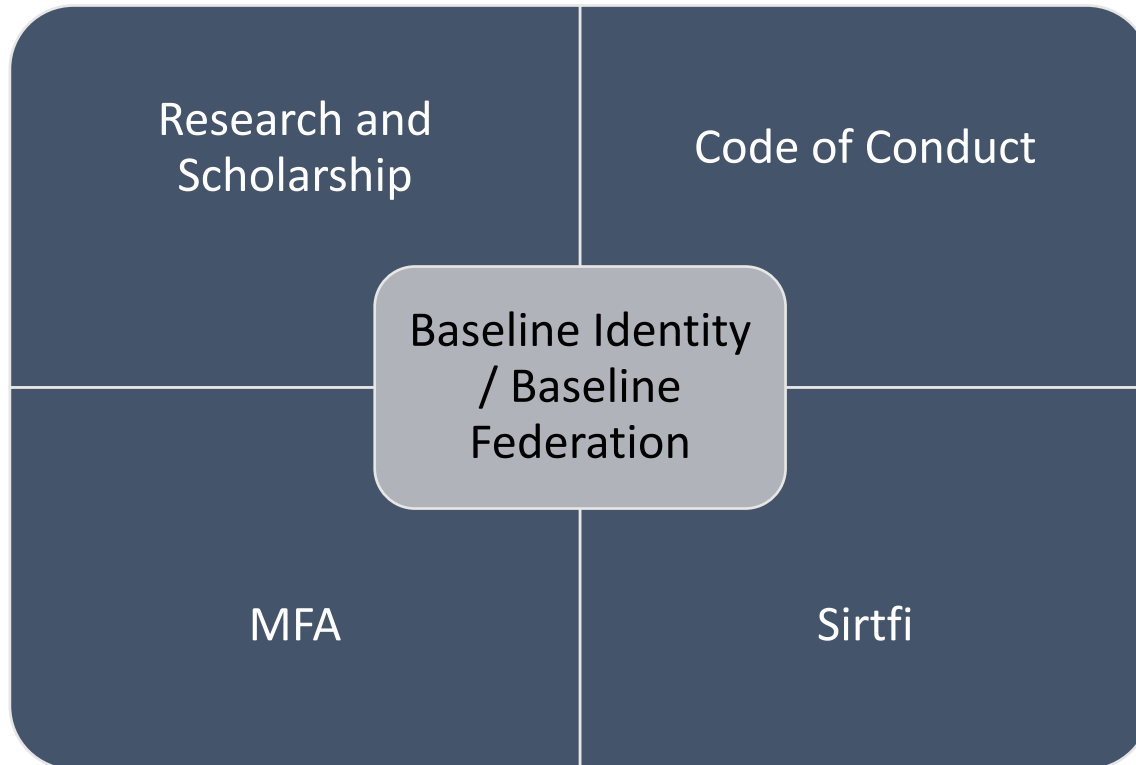- Define a core set of mandatory requirements for SAML Metadata

Step Three
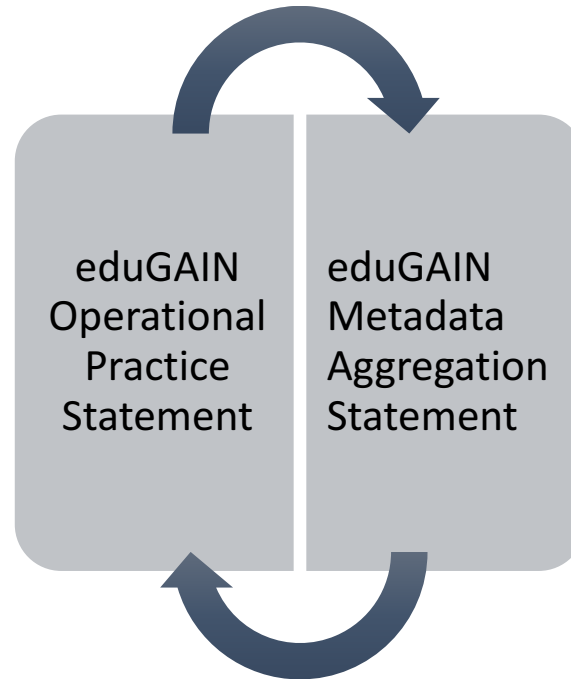- Position Policy Template and MRPS Template as part of eduGAIN documentation
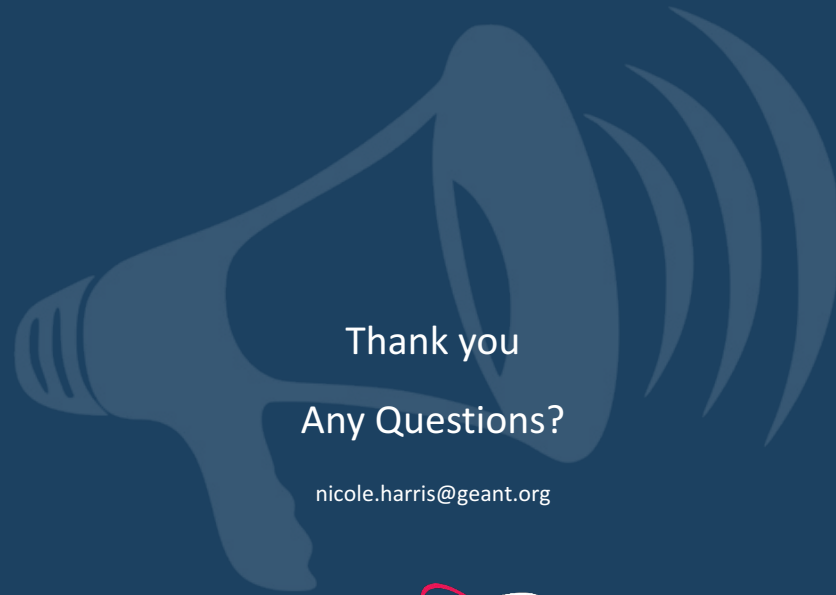
Step Four
- Position external profiles as Recommended Best Practice documents

Research and Scholarship

Code of Conduct

Baseline Identity / Baseline Federation

MFA

Sirtfi

Things that are other people's problems (i.e. Brook)

eduGAIN Operational Practice Statement

eduGAIN Metadata Aggregation Statement

Thank you

Any Questions?

nicole.harris@geant.org

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