eduGAIN Town Hall
Welcome, Introductions & Agenda

Brook Schofield, GÉANT Association
eduGAIN Task Leader, GN3plus Project
1 December 2014
Who am I…

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- eduGAIN Product Manager
- eduGAIN SG Chair
<table>
<thead>
<tr>
<th>Topic</th>
<th>Who</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>Welcome, Introductions &amp; Agenda</td>
<td>Brook</td>
<td>9:30 (15)</td>
</tr>
<tr>
<td>State of the Interfederation Service</td>
<td>Brook</td>
<td>9:45 (45)</td>
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<tr>
<td>eduGAIN: The Project</td>
<td>Ann</td>
<td>10:30 (30)</td>
</tr>
<tr>
<td>Coffee Break</td>
<td>All</td>
<td>11:00 (30)</td>
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## Agenda 2/2

<table>
<thead>
<tr>
<th>Topic</th>
<th>Who</th>
<th>Time</th>
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</thead>
<tbody>
<tr>
<td>Studentness &amp; eduTEAMS</td>
<td>Niels</td>
<td>11:30 (15)</td>
</tr>
<tr>
<td>GÉANT Code of Conduct</td>
<td>Mikael</td>
<td>11:45 (15)</td>
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<tr>
<td>eduGAIN Test IdP</td>
<td>Lukas</td>
<td>12:00 (15)</td>
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<tr>
<td>Updates to MDS.eduGAIN.org</td>
<td>Brook</td>
<td>12:15 (15)</td>
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<tr>
<td>AoB</td>
<td>All</td>
<td>12:30 (15)</td>
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<tr>
<td>Summary</td>
<td>Brook</td>
<td>12:45 (15)</td>
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Who are you...
eduGAIN Town Hall

State of the Interfederation Service

Brook Schofield, GÉANT Association
eduGAIN Task Leader, GN3plus Project
1 December 2014
eduGAIN & Federations

30 eduGAIN Members
6 Joining eduGAIN
1 Candidate Federations
15 Other Federations

28 November 2014
eduGAIN: Some Statistics

- **April 2011:** Official start of eduGAIN
- **Apr 2013:** 17 Federations are members (20 signed)
- **Nov 2013:** 21 Federations are members (50%)
- **Apr 2014:** 24 Federations are members (51%)
- **Nov 2014:** 30 Federations are members (58%)

- **Entities:** 1086 IdPs, 1130 SPs (2197 in total)
  One IdP can represent for dozens of organisations and services depending on federation architecture => actual numbers are higher

- **Whole (academic) SAML landscape:**
  52 Federations, 2991 IdPs, 6022 SPs (9011 total)
  Not all of them need to be interfederated, e.g. many internal SPs

Numbers from Nov 2014
### Who’s missing… who’s coming?

<table>
<thead>
<tr>
<th>Federation Status</th>
<th>Nº</th>
<th>Who</th>
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<tbody>
<tr>
<td>Participating</td>
<td>30</td>
<td>AT, BE, BR, CA, CH (LI), CL, CZ, DE, DK (IS), ES, FI, FR, GR, HR, HU, IT, LV, NL, NO, UK, SI, IE, PL, US, JP, LT, EC, CO, IL, SE</td>
</tr>
<tr>
<td>Member (Joining)</td>
<td>6</td>
<td>AR, AU, EE, NZ, PT, TR</td>
</tr>
<tr>
<td>Candidate</td>
<td>1</td>
<td>AM</td>
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<tr>
<td>Known Federations</td>
<td>15</td>
<td>CN, IN, LU, MX, OM, PE, RS, RU, RO, MA (EH), MY, UY, ZM, TT, ZA</td>
</tr>
<tr>
<td>New Efforts</td>
<td>6</td>
<td>AZ, BY, GE, MD, ME, UA</td>
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</table>
New + Incoming Members

- Current 2 week process has insufficient time
  - Lack of participation in voting
  - Expecting “someone else looked”

- Ramp up during “candidate” phase
  - Redefine Candidate
    - Entry similar to FOG list?

- Bona fide organisations
<table>
<thead>
<tr>
<th>Federation Status</th>
<th>Nº</th>
<th>Who</th>
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</thead>
<tbody>
<tr>
<td>Opt-out (IdP)</td>
<td>3</td>
<td>UK, FR, SE</td>
</tr>
<tr>
<td>Opt-out (SP)</td>
<td>3</td>
<td>UK, DK, HR</td>
</tr>
<tr>
<td>Opt-in (IdP)</td>
<td>24</td>
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</tr>
<tr>
<td>Opt-in (SP)</td>
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<td>AT, BE, BR, CA, CH, CL, CZ, DE, FI, FR, GR, HR, HU, IT, LV, NL, NO, SI, IE, PL, US, JP, LT, EC, CO, SE</td>
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<tr>
<td>Unknown</td>
<td>2</td>
<td>ES, IL</td>
</tr>
</tbody>
</table>
Opt-in vs Opt-out

- % of deployment as important as “opt-in/out”
  - Educate example with >50%
  - Updates on movement?

- Pros/Cons
  - “Local Services” in feed
  - “National Services” in feed
  - Agile to “research communities”

- Relaxing of “opt-in” is an improvement
  - Asymmetric metadata is a concern
Endorsement of SCHAC…
- homeOrganizationType
  - Do you really need this?
  - Does anyone need this?

Further Changes
- Other than return to website

Summary
*In theory, there is no difference between theory and practice. But, in practice, there is.*

Jan L. A. van de Snepscheut

http://arseniic.deviantart.com/art/Fancy-Unicorn-315363946
Governance

- Governance
  - Steering Group → Community
  - Executive ill defined

- The Steering Group
  - Deputy/Delegate
  - Chair – Expires 26 June 2015
  - Observers – Expires 14 June 2015

- Roles and Responsibilities
  - Sub groups for “dinner time start”
Solving problems is a partnership!
Thank you!