HMA for Science Kickoff Meeting

KO Meeting
24 January 2013, ESRIN Frascati

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Overview

- **Specification Activities**
  - Task 2: Identity Management

- **Demonstrators**
  - Task 2: Identity Management
  - Task 3: EO Metadata
  - Task 5: Enhancement ebRIM EP

- **Task 8: HMA-S Testbed**

- **Technical Coordination**
  - Task 9: Coordination and harmonisation
Task 2: Identity Management - Specification

➢ Goals

  • Address pending issues / shortcomings of OGC 07-118 “User Management Interfaces for Earth Observation Services” v1.0 (OGC Best Practice)
  • Provide the specification for Task 2 demonstrator
  • Update ATS and ETS (Intecs)

➢ Output

  • Best Practice OGC 07-118 v1.1
Task 2: Identity Management - Specification

Topics

• I133: wsp:DelegateTo misused
  - goal: delegate RST to an external STS
  - → propose a new XML element for this purpose

• I134: identification of RST coming from federating STS
  - allow to get SAML token unencrypted and not signed
  - proposition of U. Voges to be analyzed
  - → propose a new mechanism for this purpose

• I135: Need to reconcile user IDs?
  - User ID shall be known by one STS, the one that receives the “routed” request
Task 2: Identity Management - Specification

Topics (cont’d)

- I136: section “STS with trusted IdP”
  - received comment about the title
  - → add a clarification note

- I137: wrong statements in section 7.1.3
  - → Obsolete paragraphs to be removed

- I17: Propose a binding independent structure
  - Review description of uses cases, related to Web-SSO (UM-SSO)
  - Factorize the use cases according to two axes:

<table>
<thead>
<tr>
<th>Autonomous</th>
<th>Delegation</th>
</tr>
</thead>
<tbody>
<tr>
<td>IdP = STS</td>
<td>1. STS as local IdP</td>
</tr>
<tr>
<td></td>
<td>2. STS as Federating IdP</td>
</tr>
<tr>
<td>IdP = Web-SSO</td>
<td>3. STS with trusted IdP</td>
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<td></td>
<td>4. Additional Case</td>
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