«Scientific information: access, processing and safeguarding»

SUC P-2

«Meet & Greet», Swiss biomedical librarians, Basel, 10 September 2015

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Deputy program manager
c/o Universitätsbibliothek Basel
Topics

1. Program profile
2. Project portfolio
3. Next steps
Program profile
… SUC 2013-2016 P-2: one of 10 ongoing SUC programs
… federal project contributions (art. 59 HEdA)
… task of national relevance for higher education policy
… development and expansion of sustainable services
… CHF 45 mio. (2013-2016)
… start-up funding (50%)
… shared services
… cooperation projects
… 18 ongoing projects
… aim: continuation 2017-2020 (CHF 40 mio.)

www.swissuniversities.ch/isci
Steering Committee
1. National strategy

"Swiss Information Provisioning and Processing Infrastructure 2020"

Program SUC 2013-2018 P-2: "Scientific Information: Access, processing and safeguarding"

Combining Efforts to Manage Scientific Information

National strategy

Implementation actions
Project portfolio
### Four key areas of focus

Transfer from “local” to “national”: eLearning / eAssessment solutions, open access publishing platforms, repositories, cloud computing pilots

<table>
<thead>
<tr>
<th>Services</th>
<th>Publications</th>
<th>eScience</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Metadata hub, access</td>
<td>Data life-cycle management (DLCM), concepts and tools</td>
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<td></td>
<td>Licenses</td>
<td>DLCM training</td>
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<td></td>
<td>Digitization</td>
<td>eScience support</td>
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<td></td>
<td>Open access</td>
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</table>

**Basis**
- Cloud infrastructure

**Legal services**
- Coordination / organization / service platform

**Identity management**
- Coordination / organization / service platform
Project portfolio

Legends:
1st call for proposals
2nd call for proposals
- Approved with reservations
- Rejected, but highly relevant
- Applications submitted
- Applications re-submitted

Projects landscape September 2014 (evaluation pending)

Field of activity

<table>
<thead>
<tr>
<th>Key area of focus</th>
<th>Identity Management</th>
<th>Working Environment</th>
<th>ePublishing</th>
<th>eLearning</th>
<th>Data Management</th>
<th>Cloud Computing</th>
<th>Operating model</th>
</tr>
</thead>
<tbody>
<tr>
<td>Publications</td>
<td>swissbib (WF-2)</td>
<td>linked.swissbib.ch (WF-2)</td>
<td>Pilot ORD@CH (WE-2)</td>
<td>National- lizenzen (EP-1)</td>
<td>Data Life- Cycle Mgmt (DM-1)</td>
<td>Swiss eScience Coord. Team (DM-4)</td>
<td>SCALE (CC-1)</td>
</tr>
<tr>
<td>eScience</td>
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<tr>
<td>Basis</td>
<td>Swiss edu-ID (IM-1)</td>
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<tr>
<td>Services</td>
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</tbody>
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No implementation action defined

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**Project portfolio**

**Gaps**

**Projects landscape after 09.08.2015**

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**Legend:**
- Existing commitments
- Running projects
- Pre-projects
- Applications submitted
- Applications re-submitted

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**Handlungsfeld**

- Identity Management
- Working Environment
- ePublishing
- eLearning
- Data Management
- Cloud Computing
- Betriebsmodell

**Hauptstossrichtung**

- Publikationen
- eScience
- Basis
- Dienste

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**Legend:**
- Existing commitments
- Running projects
- Pre-projects
- Applications submitted
- Applications re-submitted

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**The following implementation actions have been combined:**
- CC-4 → DM-4
- DM-6 → WE-2
- EL-5 → EP-3
- EP-11 → WE-2
- NO-2 → WE-1
Cross-cutting issues, e.g. Open Access (and Open Data)

- Project National Licences:
  Negotiation criteria (coupling to current content licences → „rolling archives“, exclusion of hybrid products, negotiation of secondary publication right for all publications in Swiss repositories)

- Project Pilot ORD@CH („Hub“ for research data):
  How open can/should research data be? (openresearchdata.ch)

- Swissbib:
  Open licences for metadata?

- (…)

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«Swissbib» & «Swiss edu-ID»

Metacatalog of Swiss library holdings (Lead: Basel University Library)

Authentication & authorization (Lead: SWITCH)
Situation after the third call for proposals

<table>
<thead>
<tr>
<th>Number of project applications</th>
<th>Funding (CHF)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Projects approved at 1\textsuperscript{st} attempt</td>
<td><strong>10.9 mio.</strong></td>
</tr>
<tr>
<td>Projects approved at 2\textsuperscript{nd} attempt</td>
<td><strong>19.5 mio.</strong></td>
</tr>
<tr>
<td>Pre-projects</td>
<td><strong>0.6 mio.</strong></td>
</tr>
<tr>
<td><strong>Subtotal: Funded project applications</strong></td>
<td><strong>31 mio.</strong></td>
</tr>
<tr>
<td>Transfer projects 2013 (e-lib, AAA)</td>
<td><strong>4.0 mio.</strong></td>
</tr>
<tr>
<td>Firm commitments until 2016</td>
<td><strong>4.6 mio.</strong></td>
</tr>
<tr>
<td><strong>Subtotal: funded commitments</strong></td>
<td><strong>8.6 mio.</strong></td>
</tr>
<tr>
<td>Remaining funding 2015-2016</td>
<td><strong>5.4 mio.</strong></td>
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</table>

Legend:
- Green: Projects approved at 1\textsuperscript{st} attempt
- Yellow: Projects approved at 2\textsuperscript{nd} attempt
- Pre-projects
- Rejected applications

Available funding 2013-2016: 45 mio.
Budget estimates vs. funding

Publications:
Budget estimate = CHF 22 M / funding = CHF 13.3 M

eScience:
Budget estimate = CHF 3 M / funding = CHF 9.9 M

Basis:
Budget estimate = CHF 7 M / funding = CHF 6 M

Services:
Budget estimate = CHF 5 M / funding = CHF 2.1 M
**Evaluation process**

1. **Receipt of project application**
2. **Allocation**
3. **Coordination**
4. **Program Management**
5. **Reviewer**
6. **Group of experts**
7. **Validation & recommendation to the Steering Committee (workshop)**

**Key Steps:**
- **Individual evaluation**
- **Comparison & consolidation**
- **Individual evaluation**
- **Validation & recommendation to the Steering Committee (workshop)**
Program participation

Lead of one or several accepted project(s)
- 5 of the 10 universities
- 1 federal institute of technology (ETH)
- 2 of the 7 universities of applied sciences

Partner in one or several accepted project(s)
- Every Swiss universities
- Both federal institutes of technology
- 6 of the 7 universities of applied sciences

→ 94.7% of Swiss universities are working (or have worked) on projects supported by the programme SUC P-2
Program participation (geographic analysis)

Others
Universities of applied sciences
Federal institutes of technology
Universities

Lead
Partner
Next steps
Swiss universities: united for better service?

Program management:

- Develop the project application 2017-2020 for swissuniversities (end of 2015)
- Review the strategy: reinsure the framework, review the implementation actions (2016)
- Network with stakeholders, multipliers, opinion leaders (swissuniversities, SNF, SWITCH, libraries, academies of sciences, …)
- (...)

You:

- Submission deadlines: 21 February / 14 August 2016
- Your participation, your suggestions, your feedback, your interest!
„Scientific information: access, processing and safeguarding“

(SUC P-2 2013-2016)

Web:
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