

# Swiss edu-ID 2017-2020

Outlook and follow-up projects

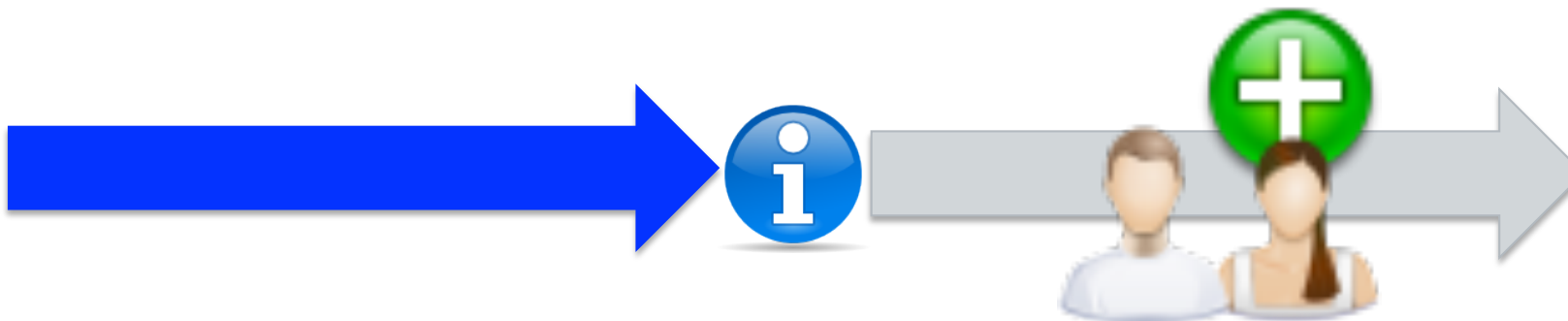


# SWITCH

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# Agenda

- What have we achieved so far, and for whom?
- What are we working on now, and for whom?
- What has changed, and why?
- What comes next, and when?
- What's in for me, and how to join?



# What have we achieved so far... ...and for whom?

For services (“national services”)

- ALL users, one method
- Self-registration
- SWITCHaai, Swiss edu-ID – or both



For users:

- Single one-off action for account creation and you're ready for the future



For IT departments:

- Assist registration processes
- Use of long-lived Swiss edu-ID identifier
- Control over institutional attributes (roles)



# What are we working on now... ...and for whom?

Services are (still) main beneficiaries:

- advanced features:
  - extended attribute model
  - serving non-web resources & group management functions
- specific requirements (e.g. non-SWITCHaai-compliant services)



For users:

- One identity: merge SWITCHaai and Swiss edu-ID (organisational migration to Swiss edu-ID)



For IT departments:

- Making Swiss edu-ID ready for organisational migration
- Deliver notifications



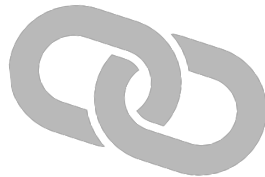
# What has changed from earlier plans... ...and why? (1/2)

*Swiss edu-ID delivers value,  
when it is being used to access services*







## Advanced features:

available with linked Swiss edu-ID identities even before users are migrated !



(small drawback: exposure to parallel identities for some users)

## Shifting priorities:

- Implementing services with advanced features 
- Organisational migration 
- Migration & IdM activities postponed (SWITCH migration mid 2017) 
- Implementation of further use cases 

# What has changed from earlier plans... ...and why? (2/2)

Choice of IdM solution → RFI in April/May 2016



Invitations: 25

Answers: 8

Workshops: 4

## General Findings:

- Only few open source products in this field (as we know)
- Licensing model per identity for commercial products
- Few Business to Customer IAM solutions
- No product covering a majority of the Swiss edu-ID use cases
- Development and integration costs considerable



## Next steps:

1. RFI report with recommendation
2. PoC or prototype with selected product



# What comes next... ...and when? (1/2)

## The current “Project Swiss edu-ID Phase II”

- Reprioritised towards services
- Extension into 2017 to finalise “classic model” and pilot migration of SWITCH

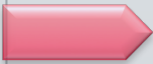
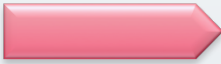
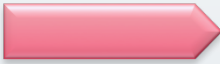
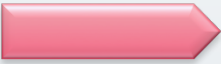










## Proposed next steps (and projects):

- Options and strategies for organisational migrations (application Aug 2016 → 2017)
- Functional extensions / accompanying measures / migration projects (early 2017 → 2018-2020)



# What comes next... ...and when? (2/2)

	2017	2018	2019	2020
Swiss edu-ID Phase II (extension)				
Migration Strategy Projects (bundles)				
Migration Projects (individual or bundles)				
Functional Extensions/ Advanced IdM Integration				
Supporting Measures				
				



# What's in for me... ...and how to contribute?

Wanted: 3-5 contributing organisations  
to study migration strategy and  
planning implementation measures  
(with the help of subsidies)

→ Handing in a joint proposal in mid-August

