

DARIAH EU Certification

- in 10 slides -

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Overview

- Introduction
- DARIAH ready:
 - Achievable short term goals
 - DARIAH Working Groups on Certification
 - In kind contribution conditions
 - 2020 call: CTRUST proposal
- Conclusions

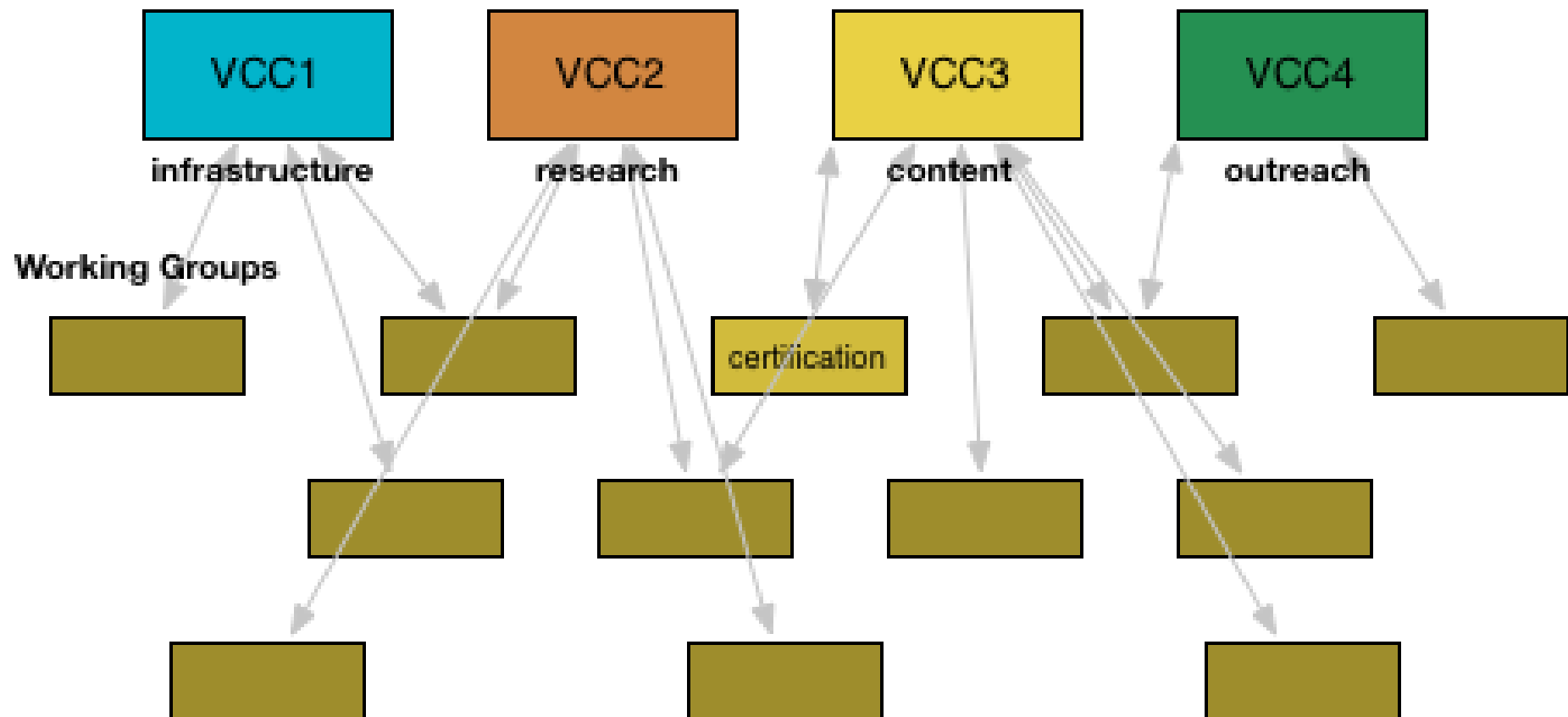
Achievable short term goals

- Inventory
- Standards
- **Certification**
- Legal issues
- Sustainability of services

Certification goals

- Awareness raising
 - Necessity to provide long-term sustainability for DARIAH services.
- Creating trust
- Basic certification of hosting and repository solutions within the DARIAH community.
- Data Seal of Approval (DSA) will serve as a basis, while community-specific aspects will complement this framework.

Virtual competency centers



In-kind contribution

- Financing of DARIAH-EU
- Based on *gross national product* of the member states
- 10% in cash
- 90% in kinds
 - Different types of in-kinds

In-kind contribution conditions

- The in-kind contributions need to be compliant to the mission and principles of DARIAH.
- Next to these general requirements there are specific requirements for each type of in-kind contribution.
- The in-kind contribution must comply with the specific requirements, of which some are based on the Data Seal of Approval (DSA)
- The contributor should at least give an indication on how the requirements will be achieved within the period of one year.

CTRUST

- E-infrastructure call H2020:
- *Services to ensure the quality and reliability of the e-infrastructure, including certification mechanisms for repositories and certification services to test and benchmark capabilities in terms of resilience and service continuity of e-infrastructures.*
- CTRUST: synergy with research communities through existing European projects, infrastructures and organisations (CESSDA, CLARIN, DARIAH, EUDAT, OpenAIRE, CODATA, and RDA)

Conclusions

- Within DARIAH there is a lot of expertise available on **certification**
- **Certification** is seen as *an achievable short term goal* for DARIAH
 - ‘low-hanging fruit’.
- Working group **Certification** proposed in VCC 3.
 - The result of this group would be to ensure that the repositories that form the backbone of the DARIAH infrastructure are DSA certified by 2016.
 - The in-kind contributions document refers to **certification** (DSA-guidelines)
- Horizon 2020 call CTRUST, with DARIAH in it, supports our **certification** goal

- Thanks!

