

A Peer-driven Multi-way Process

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Key message

Data repositories' trustworthiness can be improved via tailored support and multi-modal approaches. Trustworthy digital preservation is built through knowledge sharing and continuous learning.

Background

Changing data landscape requires increasing trust

- Shift from closed and restricted to open, motivated by:
 - Data-driven innovation
 - Advances in data infrastructures
 - Government and funder mandates
- EOSC developments

Trust in practice

- Guided by community principles such as FAIR, TRUST, and CARE
- Trustworthy digital repositories (TDRs) translate principles into operational practice, ensuring:
 - FAIRness of digital objects now and over time
 - Active long-term preservation of data
 - Appropriate accessibility
 - Meeting requirements of research funders

CESSDA ERIC

Consortium of European Social Science Data Archives (CESSDA) is a European Research Infrastructure that promotes high-quality and trusted social science research. It operates as an integrated entity comprising the Main Office (coordination hub) and 22 Service Providers (a network of data archives).

CESSDA Trust Support

Practical, peer-based and contextual

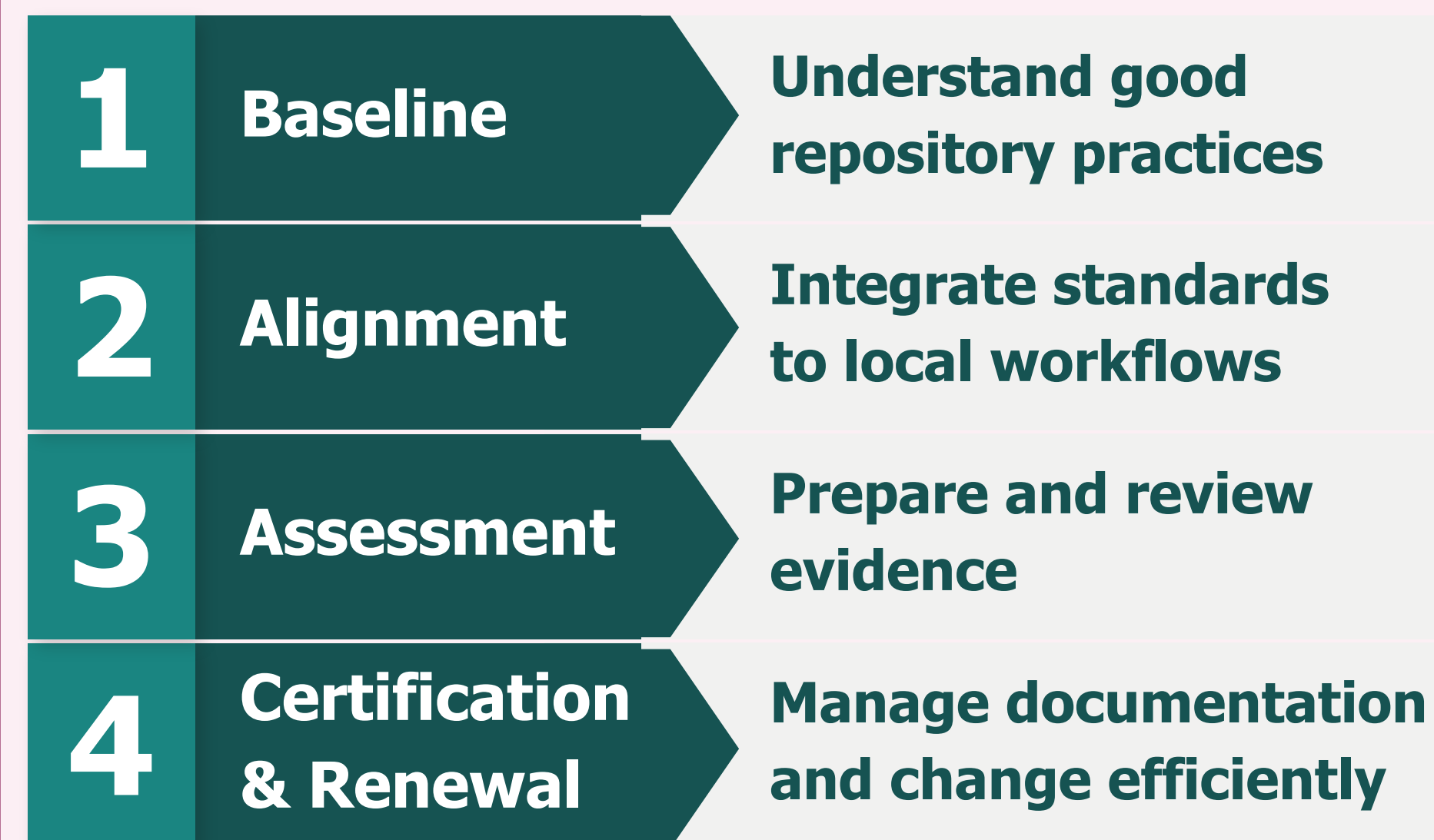
- Helps Service Providers achieve CoreTrustSeal (re)certification
- Increases awareness of topical trust related issues relevant for CESSDA and the Service Providers
- Collaborates with infrastructures and initiatives beyond CESSDA (e.g. EOSC groups)
- Delivered by a dedicated CESSDA Trust team

Outcomes

- Increased trustworthiness of CESSDA and the SPs
- New or extended guidance for CESSDA
- Common evidence and best practices for CESSDA SPs
- Feedback to e.g. standards developers, certification bodies and EU Horizon projects
- Enhanced FAIR data ecosystem for social science research

Trust is a journey

The CESSDA Trust Support Programme spans the full journey:



Support modalities



Routes

- Workshops and webinars
- One-to-one peer consultations and review
- Targeted and proactive engagement



Approaches

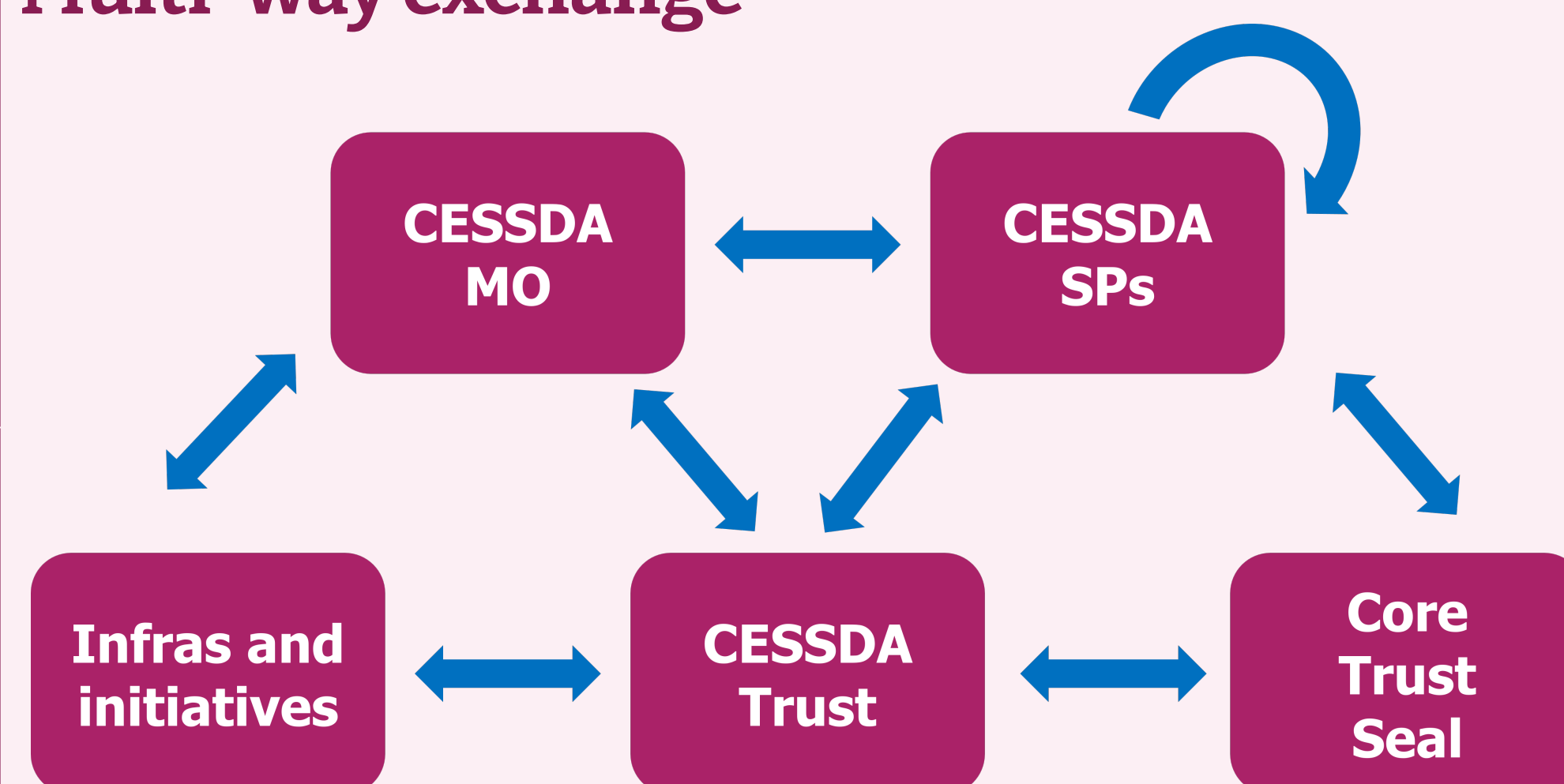
- Information broadcast through community channels
- Interactive roundtable engagement
- Q&A sessions



Focus

- Understand CoreTrustSeal and other requirements
- Develop and manage evidence
- Reduce effort over (re)certification cycles

Multi-way exchange



CoreTrustSeal

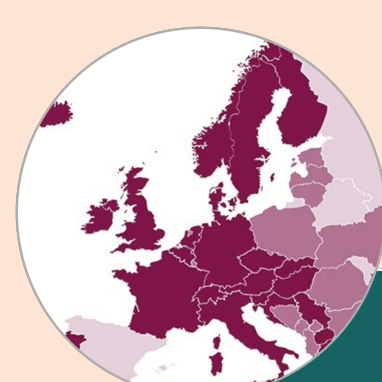
Three-quarters of CESSDA data archives are certified or working towards (re)certification



TDR certification



Peer support



CESSDA data archive

We would love to hear from you!

We see potential for the CESSDA Trust Support programme to be applied in other domains. Are you interested in taking up this programme in your environment?

Or do you have feedback or ideas to refine the support programme, and to prepare for new challenges in digital curation and trustworthy repository practices?

Contact us at trust@cessda.eu