







Certified Data Repositories in Asia-Pacific and Africa: towards Sustainable Science,

Education, and Development



- CoreTrustSeal update, challenges in Asia-Pacific region
- Trust Matters: The Certification Journey & Lessons Learned

Panel discussion

- How to select a right certification for scientific data repository?
- Lessons and Learned: preparation, writing, and communication during with certification procedure
- The benefits from certification of data repositories
- Regional cooperation due to the certification of data repositories
- https://scidatacon.org/event/9/contributions/64/

Key outcomes

- 18 active CTS certificates in Asia-Pacific (13 expired), 5 in Africa
- ©Community of practice in Thailand, South Africa
- Translation of CTS requirements in local language
- Gaps identified R3, R10









Building Trust in Data Repositories: Lessons from Global Certification Efforts

- WDS Subcommittee on Standards and Certifications
 - Comparative Analysis of Certification Frameworks
 - Survey on Certification
 - o Recommendations: Expand Regular Membership Criteria
- Presentations from International Representatives highlighting their experiences/testimonies with certification
 - Ilifu (South Africa)
 - TDR-CoP (Australia)
 - Digital Research Alliance (Canada)
- https://scidatacon.org/event/9/contributions/53/





Key outcomes

- Lengthy review process
- Special arrangements for LMIC
- Cohort-based funding of CTS fee
- Reward reviewers with discount on recertification









Badge of (Data) Honor: Navigating Certifications and Standards



- OAIS version 3.0
- CTS Requirements revision community feedback
 - Revision process
 - Survey results
 - Next steps
- WDS Scientific Committee's Subcommittee on Certification & Standards update
 - Expanding regular membership criteria, Broaden candidate membership eligibility,
 - Strengthen funding agency engagement, Shift stakeholder messaging,
 - Provide certification support, Promote funding cohorts for LMICs
- https://www.rd-alliance.org/groups/rdawds-certification-digital-repositories-ig/plenary-participation/?application id=187996

Key outcomes

- CTS changes approved by community
- Main changes are Levels of Curation& Preservation
- How was the survey distributed?
- Promote funding cohorts for LMICs





