



APARSEN-EGI-Community-Forum Training on Data Preservation

Helsinki, 22nd of May 2014 Matthias Hemmje (FTK), Ruben Riestra (INMARK)



22/05/14 EGI-InSPIRE RI-261323 1 www.egi.eu



Why this training?

- From an EGI perspective
 - Provide consultancy and training services about digital preservation and data management planning for EGI user communities through the EGI Distributed Competence Centre in collaboration with the APA virtual Centre of Excellence
 - Promoting solutions and corresponding service offerings in the area of digital preservation
 - Certification and distribution of APA software through EGI channels
 - Business models for the sustainability of the digital preservation
 - Engage with user communities and technological partners to develop a EGI solution leveraging the grid and cloud platforms of EGI
- EGI-APARSEN MoU

(https://documents.egi.eu/document/2063)



Training content

 Data Preservation Knowhow Overviews with contributions of

Matthias Hemmje (FTK), David Giaretta (APA), Peter Doorn (DANS)

- Data Management Planning, Data Seal of Approval
- Open Archival Information Systems (OAIS) in ISO 14721 and OAIS extensions, Audit and Certification in ISO Standard 16363
- Long Term Data Preservation Activities in SCIDIP-ES, Meta-Data Packaging of Representational Information for Preservation
- and Ruben Riestra (INMARK)
- Value Generation through Data Re-use and new alliances
- Business Models for "preserved digital assets"