Workshops on Digital Preservation

3rd - 4th of June 2014

The National Archives, Stockholm



3rd of June

Workshop 1: Digital Cultural Heritage Roadmap for Preservation

In focus of this workshop are the possibilities and challenges connected to long-term digital preservation of on one hand cultural heritage institutions' holdings and collections and on the other hand research data. The aim is to present the intermediate results of work conducted in the frame of the EU projects DCH-RP and EUDAT, both looking into distributed infrastructure solutions.

| 08.30 - 09.00 | Registration |
|---|---|
| 09.00 – 09.30 | Introduction & different aspects of digital preservation Börje Justrell, Director Operational Support, the National Archives |
| Different aspects of digital preservation: In the cultural heritage and research sectors we talk about digital preservation, but behind this term lies a variety of concepts. | |
| 09.30 – 10.00 | The EU project Digital Cultural Heritage Roadmap for Preservation (DCH-RP) Antonella Fresa, Technical Coordinator, DCH-RP |
| The DCH-RP project is developing a roadmap for digital preservation where cultural heritage institutions rely on co-operation with e-infrastructures. | |
| 10.00 - 10.15 | Digisam |

Digisam Sanja Halling, Senior Advisor, Digisam

Digisam is a secretariat for national coordination of digitisation, digital preservation and digital access to cultural heritage, established by the Swedish Government to coordinate the continued development work on digitisation issues. One of the main tasks is connected to a proposal on how coordinated and cost-effective preservation of digital cultural heritage information should be designed.

| 10.15 – 10.45 | Coffee break |
|---------------|--|
| 10.45 – 11.15 | European project EUDAT (European Data Infrastructure) Per Öster, Director Research Infrastructures, CSC- It Center for Science Ltd, Finland |

The EU funded EUDAT project is developing a European collaborative data infrastructure for e-science which will allow researchers to share data within and between communities and enable them to carry out their research effectively.

11.15 – 11.45Digital preservation among cultural heritage institutions
Sanja Halling, Senior Advisor, Digisam

A pilot study on long-term digital preservation was conducted by Digisam during 2013/2014. The results of this pilot study will be presented showing existing practices and solutions for digital preservation of cultural heritage as well as future needs.

11.45 – 12.15 Proof of concept DCH-RP Eva Toller, Principal Administrative Officer, the National Archives

A number of cultural institutions from Sweden are engaged in practical experiments in digital preservation as part of the work on the roadmap on preservation. The current results of these tests will be presented.

| 12.15 - 13.15 | Lunch break |
|---------------|--|
| 13.15 – 14.15 | Trustbuilding: State of the art in Digital Cultural Heritage Raivo Ruusalepp, Digital Preservation Expert, The Ministry of Culture, Estonia |
| - | Il give an overview of the state of the art and how the traditional trust in distributed preservation architectures. |

14.15 – 14.45Trust & Risk: Two sides of the same coin?

Börje Justrell, Director Operational Support, the National Archives

This presentation will discuss the concept of trust in distributed digital preservation of cultural heritage and research material.

| 14.45 – 15.15 | Coffee break |
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| 15.15 – 16.15 | Discussion Chair: Sanja Halling, Senior Advisor, Digisam |

4th of June

Workshop 2: The Concept of Trust – Research data and Cultural Heritage Data

The second workshop has its focus on collaboration issues between the DCH-RP and EUDAT projects on the concept of trust. The aim is to discuss the needs for trust models suitable for digital cultural heritage data and e-science and their use in distributed preservation architectures. The discussions will be based on three case studies mirroring different situations involving cultural heritage information and research data.

| 08.30 - 09.00 | Registration |
|---|--|
| 09.00 – 09.15 09.15 – 10.00 | Introduction Case 1: Cultural Heritage information Carl-Niclas Odenbring, Head of ICT Department, the Institute for Language and Folklore |
| 10.00 - 10.30 | Coffee break |
| 10.30 – 11.00 11.00 – 11.45 | Case 1: Discussion Case 2: Research information EUDAT Raphael Ritz, Head Data Science and Services Computing and Data Centre of the Max Planck Society and the Max Planck Institute for Plasma Physics Ingrid Dillo, Head Policy Development and Communication, DANS – Data Archiving and Networked Services |
| 11.45 – 12.45 | Lunch break |
| 12.45 - 13.15 13.15 - 14.00 14.00 - 14.30 | Case 2: Discussion Case 3: Cultural Heritage and research information Kevin Holston, Curator, the Swedish Museum of Natural History Case 3: Discussion |
| 14.00 - 14.30 | |

| 14.30 - 14.45 | Summary |
|---------------|--------------------|
| 14.45 | Coffee and closure |