Green Vez Newsletter

GREY LITERATURE NETWORK SERVICE

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Info-Advertisements

- FEDLINK, Library of Congress, USA
- NYAM, New York Academy of Medicine, USA
- NTK, National Library of Technology, CZ
- CVTISR, Slovak Centre of S&T Information



17thInternational Conference on Grey Literature Royal Netherlands Academy of Arts & Sciences Amsterdam (NL), December 1st - 2nd 2015

GreyNet International Grey Literature Network Service Javastraat 194-HS 1095 CP Amsterdam Netherlands

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GreyForum on Digital Preservation

Pre-conference Workshop on November 30, 2015 in Amsterdam



Open Community Approaches to Digital Preservation Libraries and archives face an increasing shift towards the long-term management of digital cultural heritage and requirements that new

types of content remain accessible for future generations. This challenges curatorial activities in response to changing forms of digital publication and requires new technological approaches. Community collaboration to develop open and shared solutions is a necessary response to the challenges, but requires active engagement from institutions of all sizes to consolidate learning and build trust in proven approaches. Current state-of-the-art in digital preservation will be presented based on recent community analysis along with future trends and opportunities.



Technical aspects of preserving linked data

Much of the data produced today have a linked structure, whether they are hypermedia objects, Semantic web data, or bundles of documents,

datasets, and semantic records, like novel forms of scientific publications. Preserving linked data poses challenges that go beyond current archive capabilities, which often assume the "self-containedness" of the information submitted for preservation. The talk review these challenges, highlighting the easy ones and discussing the issues involved in the not so easy ones.



Digitization and Preservation of Non-Conventional Literature for the International Nuclear Information System (INIS) The

digitization of a large multi-language grey literature collection should not be a goal in and of itself. Its ultimate use and usefulness, as well as its long term preservation, must be taken into account when planning a project in order to ensure future sustainability and availability of the digitized collection. Meaningful and searchable metadata should accompany any digitized collection, to ensure the efficiency of online search and retrieval. Standards and collaborative approaches in place at INIS since 1970, moving from microfiche to digital objects, methodology, practice and tools used, and the benefits of using PDF/A and OCR will be presented.



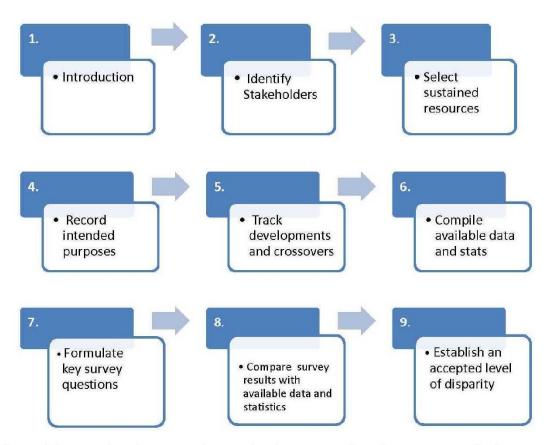
Research Data Analysis Preservation and Reuse: A Case Study in High-Energy Physics The long-term preservation and reproducibility of academic research means not only to capture, describe and preserve the

research data assets themselves, but also the researcher's analysis process, the operating system platform and the software used to study it. We'll discuss the use case of high-energy physics by means of recently launched CERN Open Data and Analysis Preservation activities. We'll describe the system architecture, the data model representation and the knowledge capturing practices aiming at organic integration of archiving principles in the usual researchers' workflows. The ultimate goal of the data analysis preservation is the reproducible science. Being able to reproduce a data analysis even many years after its initial publication permits to extend the value of preserved data through its future recasting and revalidation of theories. http://www.greynet.org/greyforumseries/digitalpreservation.html

GreyWorks – Summer Workshop Series 2015

Leveraging Grey Literature: A Training in Intelligent Resource Assessment

A Summer Workshop held on August 11, 2015 at the Library of Congress, Washington D.C., USA / compiled and edited by Dominic Farace; with the assistance of Jerry Frantzen; GreyNet International, Grey Literature Network Service. - Amsterdam: TextRelease, 2015. – (The GreyWorks Series, ISSN 2211-1425; No. 6)



The workshop was based on a step-by-step, hands-on approach in the assessment of information resources. The stepwise approach implemented throughout the training is modelled upon GreyNet's assessment of nine of its sustained resources. For the sake of definition two key terms found in its title read as follows:

Leveraging implies the effective use of a cognitive tool applied in order to improve and/or enhance an organization's positional advantage. It is the power to act effectively on behalf of ones (an organizations) stakeholders by using its key resources to their maximum advantage. For a business this may be interpreted by an increase in profit. For a non-profit organization it may rather imply meeting costs, matching funds, and/or increased use and application of its products and services.

Intelligent is a term linked to the level of openness applied in this case study. It is a demonstration of transparency. It is an exercise in evidence based practice, where the outcome allows for change and where corporate memory is involved in the decision making applied in the deployment of human and material resources as well as revenues available in one's organization.

The results from the workshop as well as the research project on which it is based will be presented during the Seventeenth International Conference on Grey Literature this December in Amsterdam.

For further details contact info@greynet.org

Seventeenth International Conference on Grey Literature 'A New Wave of Textual and Non-Textual Grey Literature'



Royal Netherlands Academy of Arts and Sciences Amsterdam, Netherlands on December 1-2, 2015

Announcement and Call for Posters

As the internet becomes increasingly grey and every cloud now has a grey lining, there arises the need to address a new and challenging wave of textual and non-textual grey literature. GL17 will examine a number of new types of textual grey literature both web-based and submerged in the sea of social networks. No less attention will be drawn to the expanding quantity of non-textual grey literature accessible in visual, audio, and diverse data formats and frequencies.

Actually, in order to grasp this new wave of grey literature it may be even more advantageous to look at the convergence of these new types of textual and non-textual content rather than focus separately on each. The problems textual grey literature faced and addressed over the past quarter century are to a certain extent very similar to what non-textual grey literature faces today. The wide range of graphics, photographs, and other data-intensive grey literature is obscure, hard to find, and often short lived because it lacks proper indexing and sustained access. Such non-textual grey literature requires interpretation and documentation, which can in part be achieved by linking and crosslinking to their related textual counterparts. In this way, grey literature becomes leveraged and its value and return on investment made transparent.

While bridging textual and non-textual content is technically possible, it also requires an information policy in place that supports these new digital assets. Likewise, information professionals and practitioners must be able to (re)appropriate human resources and streamline their workflow in innovative ways. These should allow for content and feedback generated in social networks and in particular the information communities served.

The Seventeenth International Conference on Grey Literature welcomes authors and researchers to share their experience and vision on how to channel this new wave of grey literature by responding to the GL17 Call for Posters http://www.textrelease.com/gl17callforposters.html.

Conference Related Topics

New Types of Grey Literature Documents

New Forms of Non-Textual Grey Literature

The Convergence of Textual and Non-Textual Grey Literature

The Influence of Social Networks on Grey Literature

Innovative ways in Leveraging Grey Literature

NOTE To keep conference delegates and participants informed on the progress of the Seventeenth International Conference on Grey Literature, a quarterly newsletter, conference calendar, and further documentation will be made available on the conference site, www.textrelease.com. Please direct all correspondence to conference@textrelease.com.



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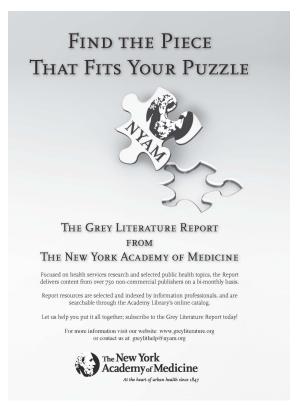
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available resources, and
providing continuing
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About GreyNet's Newsletter

This serial publication endeavors to keep information professionals abreast of developments in the field of grey literature. The quarterly newsletter gives exposure to GreyNet's information resources and frontline activities with special emphasis on the International Conference Series on Grey Literature. The GreyNet Newsletter is licensed by EBSCO Publishing and can also be accessed via the Library, Information Science & Technology Abstracts (LISTA-FT) full-text database. This serial publication is made possible through the support of GreyNet's Associate Members and Corporate Authors: DANS-KNAW (Netherlands), CVTISR (Slovakia), ISTI-CNR, (Italy), Nuclear Information Section, NIS-IAEA (Austria), FEDLINK, Library of Congress (USA), Inist-CNRS (France), New York Academy of Medicine (USA), EBSCO (USA), National Library of Technology (Czech Republic), and the Korea Institute of Science and Technology Information, KISTI.

<u>Grey Literature</u> is a field in library and Information science that deals with the production, distribution, and access to multiple document types produced on all levels of government, academics, business, and organization in electronic and print formats not controlled by commercial publishing i.e. where publishing is not the primary activity of the producing body.