



národní
úložiště
šedé
literatury

Národní úložiště šedé literatury

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NTK

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Národní technická knihovna
National Technical Library



National Repository of Grey Literature

4th Seminar on Providing Access to Grey Literature

October 25, 2011 – Prague, Czech Republic

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October 25, 2011

Forth Seminar on Providing
Access to Grey Literature



Outline

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- About project
- Goals
- Outputs
- International cooperation
- Continuation



Project

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- Supported by the Ministry of Culture of the Czech Republic
- Project name– The Digital Library for Grey Literature –Functional Model and Pilot Implementation
- Duration four years (2008 – 2011)
- Participants are the National Technical Library and the University of Economics Prague

October 25, 2011

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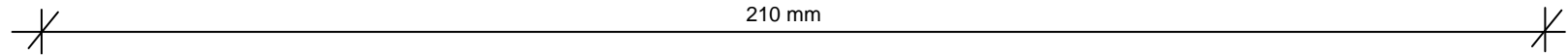
Se

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Outputs



- Functional pilot application
- Tested technology
- Standards and recommendations
- Publication
- Web pages
- Seminars



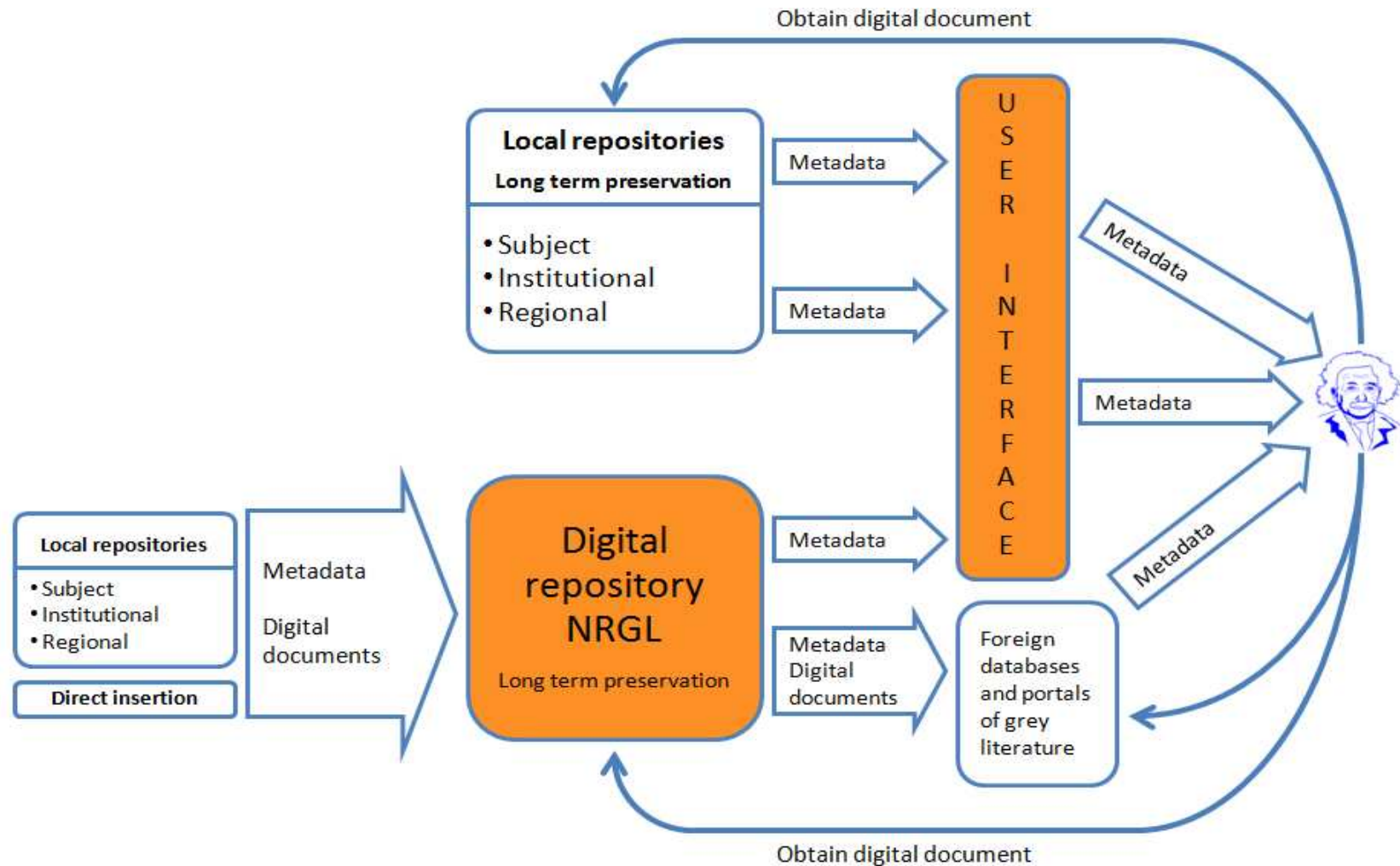
Goals

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- Central access to grey literature and the results of research and development in the CR
- Support of science, research and education
- Systematic collection of metadata and digital documents
- Long-term archiving and preservation
- Cooperation with foreign repository

Functional pilot application

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Functional pilot application

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Central user interface www.nusl.cz

The screenshot displays the NUSL (National Library of the Czech Republic) website interface. At the top, the logo 'NUŠL' is visible on the left, and the title 'NÁRODNÍ ÚLOŽIŠTĚ ŠEDÉ LITERATURY' is on the right. Below the title, there are navigation tabs for 'Vysoké školy (48207)', 'Ústavy AV ČR (22106)', 'Knihovny (10002)', and 'Ostatní (21)'. A search bar is located at the top center.

The main content area shows search results for the document 'Výroční zpráva o činnosti a hospodaření ÚCHP AV ČR, v. v. i. za rok 2009'. A bar chart shows the number of documents found over time, with a peak in 2010. The search results are displayed in a grid format, with each entry including the document title, author, and publication year.

On the left side, there are several filters: 'Typ dokumentu' (Document type), 'Osoby' (Persons), 'Klíčová slova' (Keywords), 'Formát' (Format), and 'Jazyk' (Language). The 'Osoby' filter lists authors like Červenka, Jan (283) and Charbuský, Miloš (274). The 'Klíčová slova' filter lists terms like 'marketing' (788) and 'evropská unie' (558). The 'Formát' filter lists 'text' (16670) and 'video' (20). The 'Jazyk' filter lists 'český' (64938) and 'anglický' (13221).

On the right side, there is a 'Zahraniční báze' (Foreign databases) section with links to 'WorldWideScience.org', 'OpenSIGLE', 'DRIVER', 'PUMA', 'Digitální repozitář Slovenské chemické knihnice', and 'Slovenské chemické knihnice'.

At the bottom of the search results, there is a summary bar showing 'Počet nalezených dokumentů: 84697' and a pagination control '1 2 3 4 5 6 Další'.



Functional pilot application

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Digital repository CDS Invenio

<http://invenio.nusl.cz>

- Developed and operated by CERN
- Used by 30 scientific institution in the world
- Harvesting – Repository of the Academy of Science CR, University of Economy Prague, Charles University, University of South Bohemia, Academy of Fine Arts, Museum of Western Bohemia in Plzeň, Repository of the NTK
- Number of records 66 774

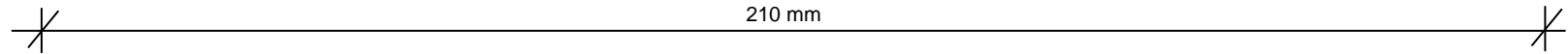
Local installation

- Exposed as web download on NRGL project web



Tested technology

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- 210 mm
- Operation of software solutions for NRGL
 - Local installation CDS Invenio at the University of Economy Prague
 - Audit DRAMBORA



- Methodology processing, long-term preservation and access to grey literature in the case of the NRGL
 - Typology of grey literature
 - Metadata format NRGL 1.0
 - Templates for grey literature
 - Recommended formats

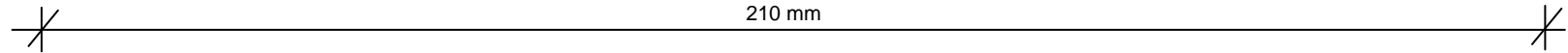


Manuals for partners

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- Sorting of grey literature into the NGRL
- Manual for entering and editing data
- Instruction for creating records
- Instruction for connection to the NRGL
- Instruction for local installation
- Instructions for conversion to PDF

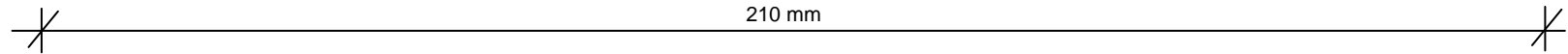
Legal framework



- Legal expertise: Digital processing of the so-called grey literature for the NRGL
- Licensing contracts
- Rules for legal publishing of digital documents in the NRGL
- Each work is protected by copyright law
- Selective choice of a license

CreativeCommons

<http://www.creativecommons.cz/>



Grey Literature Repositories

- 9 authors – 2 foreign
- First part – grey literature and systems
- Second part – building repository
- Czech and English version
- Print and electronic version
- Publishing house VeRBuM

- Czech version <http://nusl.techlib.cz/>
 - 238 744 pages
- English version <http://nrsl.techlib.cz/>
 - 73 905 pages
- Continuous editing
- Tracking news via RSS



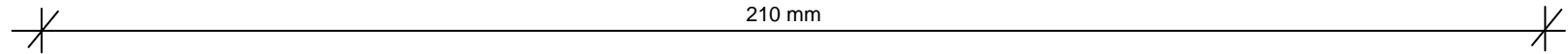
Workshop

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- First and second year at VÚT in Brno
- Third year and later in the NTK in Prague
- 2008: 6 presentation
- 2009: 8 presentation – 2 foreign
- 2010: 11 presentation – 2 foreign, GL12
- 2011: 9 presentation – 2 foreign, Panel of Experts



Partnership network



- Institutes of the Academy of Sciences - 21
- AS CR Library
- Centre for Public Opinion Research
- National Health Library
- Universities - 4 (10)
- Museum of Western Bohemia in Plzeň
- Public Research Organizations



International cooperation

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NRGL in international repositories

- DRIVER - Digital Repository Infrastructure Vision for European Research
- OpenGrey – former OpenSIGLE (SIGLE)
- ROAR – Registry of Open Access Repositories
- OpenDOAR - The Directory of Open Access Repository

„GreyNet is dedicated to Research, Publication, Open Access and Education in the field of Grey Literature“

- International Conference on Grey Literature GL1 – GL13 (GL12 v NTK)
- The Grey Journal
- Workshops
- <http://www.greynet.org/>

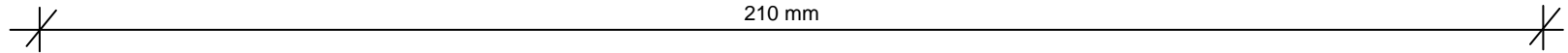


Continuation of the NRGL

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- Within the main tasks of the NTK, see the status of Article 3, paragraph 2, letter F
- Collection, long-term storage and access to data
- Operation, maintenance and development of software solutions
- Workshops and site updates
- Expanding the partner network
- Expanding international cooperation

Modes of cooperation



- Joining local database by ESP FAST
- Harvesting local database into CDS INVENIO
- Using CDS INVENIO as local database
- Entering records and fulltexts directly into CDS INVENIO



NRGL and R & D

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- National Research, Development and Innovation, in particular:
 - Objective 4: to improve cooperation between public and private sector
 - Objective 5: to improve integration into the international cooperation
- E-versions of project outputs according to the Seventh Framework Program EU



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Next year October 25, 2011 in NTK

Thank you for your attention

Contact: nusl@techlib.cz

More information: <http://nrql.techlib.cz>