



NTK
50°6'14.083"N, 14°23'26.365"E
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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- 210 mm
- 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



Outputs

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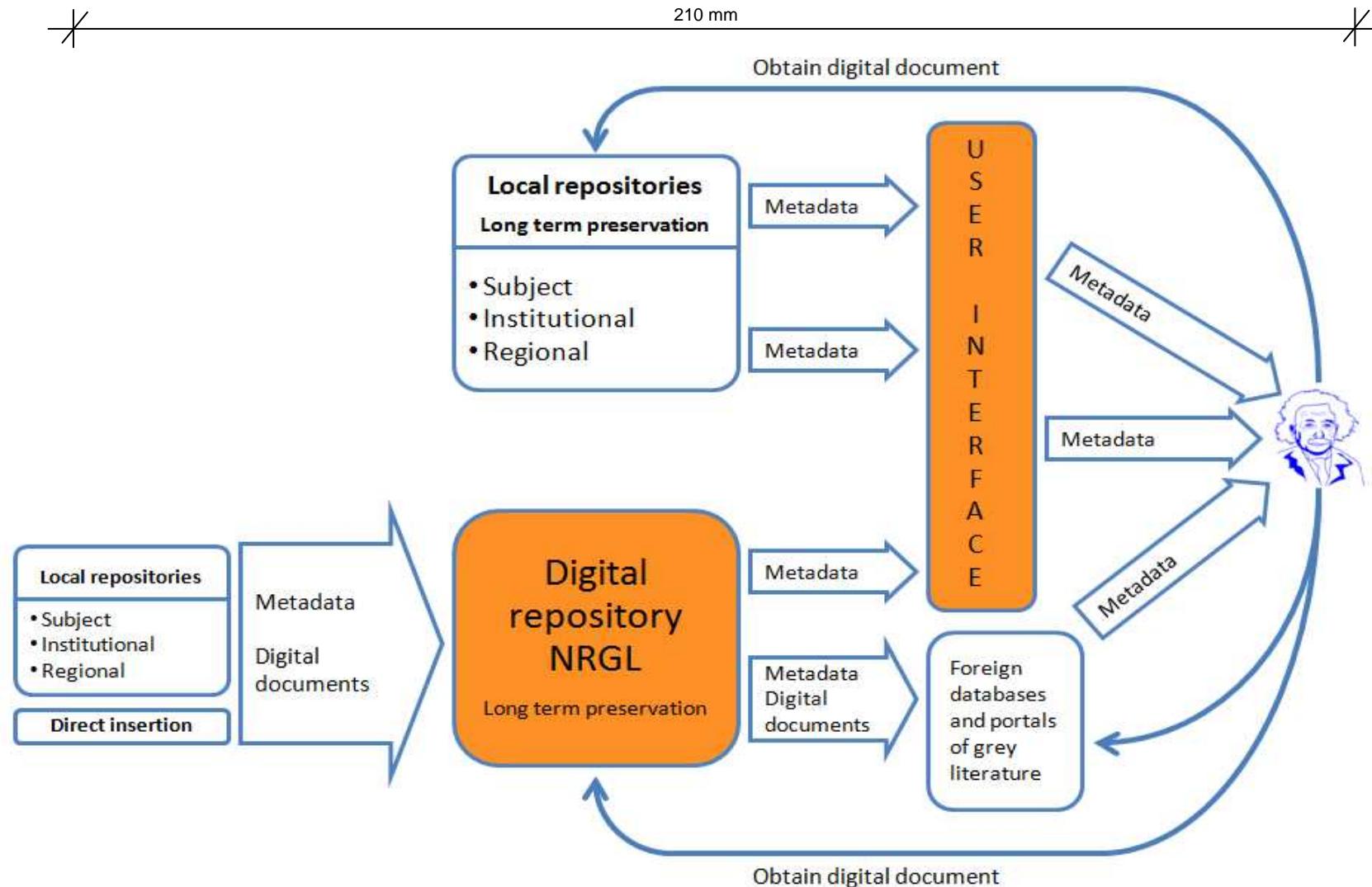
- Functional pilot application
- Tested technology
- Standards and recommendations
- Publication
- Web pages
- Seminars

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



Functional pilot application

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Central user interface www.nusl.cz

NÁRODNÍ ÚLOŽIŠTĚ ŠEDÉ LITERATURY

NÁPOVĚDA

Vysoké školy (48207) Ustavy AV ČR (22106) Knihovny (10002) Ostatní (21)

Počet nalezených dokumentů: 84697

1 2 3 4 5 6 Další

Skrý časovou osu Použit

od 1971 do 2011

1970 - 1979 (324) 1980 - 1989 (344) 1990 - 1999 (11709) 2000 - 2009 (58677) 2010

Zahraniční báze

WorldWideScience.org
OpenSIGLE
DRIVER
PUMA
Digitální repozitář
Slovenské chemické knižnice

Typ dokumentu

- Vysokoškolské práce
- Konferenční materiály
- Zprávy
- Firemní literatura
- Ostatní
- Autorské práce

Osoby

Červenka, Jan (283)
Charbuský, Miloš (274)
Gullová, Soňa (268)
Taušer, Josef (243)

[zobrazit více ...](#)

Klíčová slova

marketing (788)
czech republic (575)
evropská unie (556)
education (536)

[zobrazit více ...](#)

Formát

text (16670)
video (20)
obraz (1)

Jazyk

český (64938)
anglický (13221)
slovenský (1411)
francouzscký (28)
polští (2)

Výroční zpráva o činnosti a hospodaření ÚCHP AV ČR, v. v. i. za rok 2009

Linek, Jan; Cíkva, Vladimír
Ústav chemických procesů 2210

Analýza vztahu genetických marketů a užitkových vlastností skotu.

JÁŠKOVÁ, Iva;
Jihočeská univerzita v Českých Budějovicích 2013

Partnerská síť Národního úložiště sedé literatury (NUŠL) Vzrůstající potřeba přístupu ke sbírkám sedě literatury z oblasti vedy, výzkumu a vzdělávání vede ke koordinovanému sběru a budování sbírek na všech úrovních. Národní technická knihovna (NTK)...

Füstová, Iveta;
Národní technická knihovna 2011

Průmysl v české krajině na mapách 1:75 000. (Konec 19. počátek 20. století). Témata: co je průmyslová krajina, jak se měnila od poloviny do konce 20. století a jakou stopu zanechaly tyto procesy v krajině dnešní.

Semotanová, Eva; Havelková, Marcela
Historický ústav 2011

Průmyslová krajina jako kulturní dědictví. Program konference.

Chodájkovská, Eva;
Historický ústav 2011

Počet nalezených dokumentů: 84697

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

Standards

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- 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 instalation
- Instructions for conversion to PDF

Legal framework

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- 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/>

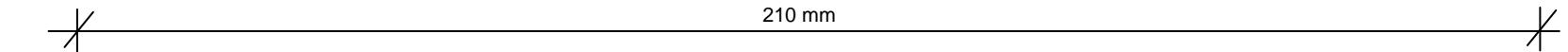
Publication

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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

Web pages



- Czech version <http://nusl.techlib.cz/>
 - 238 744 pages
- English version <http://nrgl.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

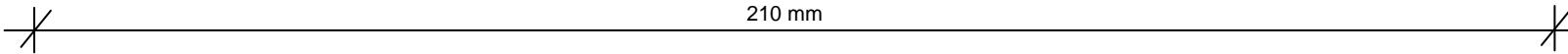
Partnership network

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- 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

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*„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/>



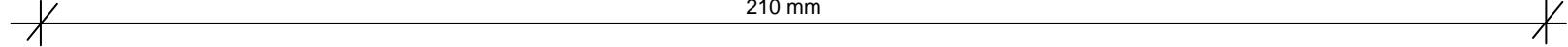
Continuation of the NRGL

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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

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- 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://nrgl.techlib.cz>