Enhanced Publications in the Netherlands

Marnix van Berchum, SURFfoundation
Outline

- SURFshare
- Enhanced Publications
  - What?
  - How?
- Projects
SURFshare-programma
2007-2011

1. Enhanced Publications
2. Collaboratories
3. Quality and Impact of Open Access Publications
4. Architecture and Infrastructure
5. Knowledge Dissemination for Universities for applied sciences
6. Access to Research Data
7. SURFshare Community Management
Enhanced Publication definition of DRIVER II:

An enhanced publication is a publication that is enriched with three categories of information:

- research data (evidence of the research)
- extra materials (to illustrate or clarify)
- post-publication data (commentaries, ranking)
Enhanced Publications

Publications combined with research data

• Improve interpretation, reproduction and verification
• Promote available data
• Browseable network of related items
Tender projects

First round of Tenders
Does it work at the universities/institutes?

Second round of Tenders
User Centric

2011 Call “Maken van Verrijkte Publicaties”

Today:
Users make their own Enhanced Publications

DRIVER II
What is it? Does it work technically?

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Tender
Specs
Projecten
Evaluatie

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1. Proof of Concept: DRIVER Demonstrator

- relationships between objects (RDF, OAI-ORE).

http://driver2.dans.knaw.nl/demonstrator/html/index.html
Driver Demonstrator - Relations

 physics of fluids publication
http://develop01.dams.wlv.masters.driver2/Klepss/pof_pofxml
Tender projects

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SURF FOUNDATION
Tender Projects (2nd round)

- We had a basic understanding of the background and techniques including demonstrator and LTP demonstrator (KB) (Driver II)
- We experimented with ‘real life’ publications to test if the concept was usable (First round of Tenders (projects ‘Samen in Delen’ and ‘CORF/OA+’))
- Decision to put this into practice; focussing on the user perspective
- 5 projects carried out mostly in 2009
• Peer reviewed tijdschrift
• AUP & Universiteitsbibliotheek UvA
• Online versie = open access
• Abonnement op gedrukte versie mogelijk: printing on demand
• Deelname project Verrijkte Publicaties
The Nielsen Beaker burial: A renewed study of a century-old excavation

Catherine Bougereau, Lies Aubertin, Raphaël Pauwels

Abstract

In 1907, Holsterey excavated an exceptional primary grave with a barrel on the eastern slope of the hill of the beaker ruin in the valley of Nielsen. The grave was transported to the National Museum of Antiquities in Leiden where it is stored in the museum. The beaker was discovered in the hill of the beaker ruin and is now in the National Museum of Antiquities in Leiden.

1 Introduction

Fig 1. Location of Nielsen

Recently, Nielsen has been excavated again. In 2006, a new VPRO-funded research programme began at the Faculty of Archaeology, Leiden University. This interdisciplinary programme, dated 4000 BC, aims to investigate the role and meaning of burials of the Late Bronze Age from the Late Neolithic to the Middle Bronze Age in the central and northern part of the Netherlands (www.cosmic-sources.nl). This project, which also involves the National Museum of Antiquities and the State Board of Cultural Heritage (RCE), focuses on the analysis of already excavated and published data on burial mounds in the Netherlands with new data and fieldwork. The aim is to re-examine the original data and fieldwork with new parameters and conditions.

www.jalc.nl
Tender projects

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DRIVER II
What is it? Does it work technically?
Call 2011

Six new projects & disciplines

- Open Data and Publications
- Lenguas de Bolivia
- The Other Josquin
- Enhancing Scholarly Publishing in the Humanities and Social Sciences
- Vpcross
- Enhanced NIAS Publications
VP van de Maand
COMMUNICATIE MET BURGERS OVER OVERSTROMINGEN

Applied in

- Report
  Bouwstenen voor effectieve risicocommunicatie bij overstromingen
- Book part
  Geen paniek! Risicocommunicatie door de ogen van de burger.

Aroused

- Doctoral thesis

Report
Enquête overstromingsdreiging en evacuatiegedrag in Dordrecht

Related to

- Book part
  De waarde van risicoperceptieonderzoek voor bestuurders

Cited by

- Report
  Bouwstenen voor effectieve risicocommunicatie bij overstromingen

Made by

- Academic staff
  Dr. Jan M. Cuttelings
- PhD candidate
  Ir. Teun Terpstra
- Academic staff
  Drs. Milou Kievik

• [http://escape.utwente.nl/](http://escape.utwente.nl/)
Relation annotation (1)

PROMO-onderzoek laat zien dat burgers niet in paniek raken door informatie over overstomingsrisico's. Bestuurders denken vaak dat dit wel gebeurt en verzuimenom die reden burgers van informatie te
Tools

- [http://escape.utwente.nl/](http://escape.utwente.nl/)
  e.g.: [http://escape.utwente.nl/graph/48#id=48](http://escape.utwente.nl/graph/48#id=48)

Available on:
And
[www.surffoundation.nl/InContext](http://www.surffoundation.nl/InContext)

Uses Datamodel (Application Profile):
The gateway to scholarly information in The Netherlands

More about NARCIS

Search...

598,921 publications
223,100 open access publications
36,224 e-theses
49,591 research organisations
2,924 organisations
44,814 people
16,222 datasets

Scientific news from other sources (Dutch)

- Onderwijsministers: crisis biedt kans
  22-11-2010 | ScienceGuide
- Master your talent: ontmoet de masteropleidingen van de Rijksuniversiteit Groningen
  22-11-2010 | RUG Nieuwsberichten
- Even voorstellen
  22-11-2010 | ScienceGuide
- More scientific news

Royal Netherlands Academy of Arts and Sciences
INTERACTION PATTERNS IN CRISIS NEGOTIATIONS (2011)
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http://www.surffoundation.nl/en/themas/openonderzoek/verrijktepublicaties/Pages/default.aspx