

# Enhanced Publications in the Netherlands

Marnix van Berchum, SURFfoundation



# Outline

- **SURFshare**
- **Enhanced Publications**
  - **What?**
  - **How?**
- **Projects**





# SURFshare

The SURFshare programme facilitates sharing academic knowledge using the latest developments from ICT. SURF intends to make it easier for researchers to produce, use, share and disseminate digital information.

[More on SURFshare](#)

**SURF**

**FOUNDATION**

## **SURFshare-programma**

**2007-2011**

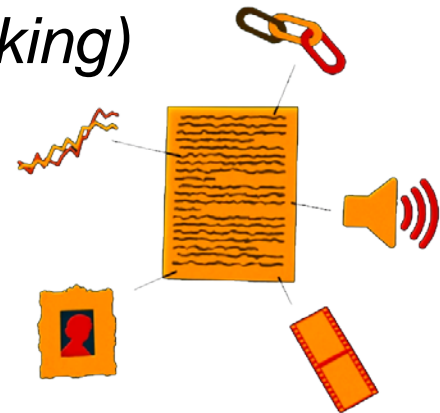
1. Enhanced Publications
2. Collaboratories
3. Quality and Impact of Open Access Publications
4. Architecture and Infrastructure
5. Knowledge Dissemination for Universities for applied sciences
6. Access to Research Data
7. SURFshare Community Management

# Enhanced Publications (‘Verrijkte Publicatie’)

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

demonstrate their results and helps their peers to verify these results. It also makes other researchers aware of the availability of these resources, which may lead to their reuse, saving other researchers the work of e.g. recollecting research data. They also enable creating indirect links between different publications that are possibly related. The Internet provides an infrastructure to publish text with visualizations, animations, research data, etc. Woutersen-Windhouwer and Brandsma (2008) indicated several initiatives for publishing enhanced publications on the web, but showed that these initiatives are not easily applicable: they don't fit into existing repository systems, there is little scientific awarding for the additional efforts required for this type of publication and archives do not know how to ingest this material. More generic solutions are needed to overcome these issues

Data Archiving and Networked Services (DANS) is an institute of both the Royal Netherlands Academy of Arts and Sciences (KNAW) and the Netherlands Organization for Scientific Research (NWO). DANS is responsible for archiving research data from the humanities and social sciences, keeping these data accessible and

	C	D	E	F	G
06/23/05 21:02:05 Lot: 0950052.00 Lcc: IAIMR 0000 Op					
st: 0950052.00 Lcc: IAIMR 0000 Operator: 395932					
LE_THK_T MAX_THK_TE_THK_T CHORD_T LE_THK_T MAX_T					
0.0096 0.0096 0.0096 0.0161 0.0096 0.00					
-0.0091 0.0091 -0.0091 -0.0156 -0.0091 -0.00					
-0.0001 -0.0001 -0.0001 -0.0156 -0.0001 -0.00					
-0.0001 -0.0001 -0.0001 -0.0161 -0.0001 -0.00					
0.0045 -0.0024 0.0036 0.0078 0.0059 -0.00					
0.0026 -0.003 0.0036 0.0047 0.0029 -0.00					
0.0014 -0.0034 0.0033 0.0055 0.0016 -0.00					
0.0032 -0.0038 0.0016 -0.0018 0.0032 -0.00					
0.0027 -0.0029 0.0039 0.0019 0.004 -0.00					
0.0028 -0.0038 0.0022 0.0012 0.003 -0.00					
0.0012 -0.0045 0.0022 0.0021 0.0025 -0.00					
0.004 -0.0019 0.0036 0.0103 0.0053 -0.00					
0.0031 -0.0029 0.0034 0.0038 0.0033 -0.00					
0.0031 -0.0028 0.0036 0.0092 0.004 -0.00					
0.0028 0.0031 0.0031 0.0053 0.005 -0.00					



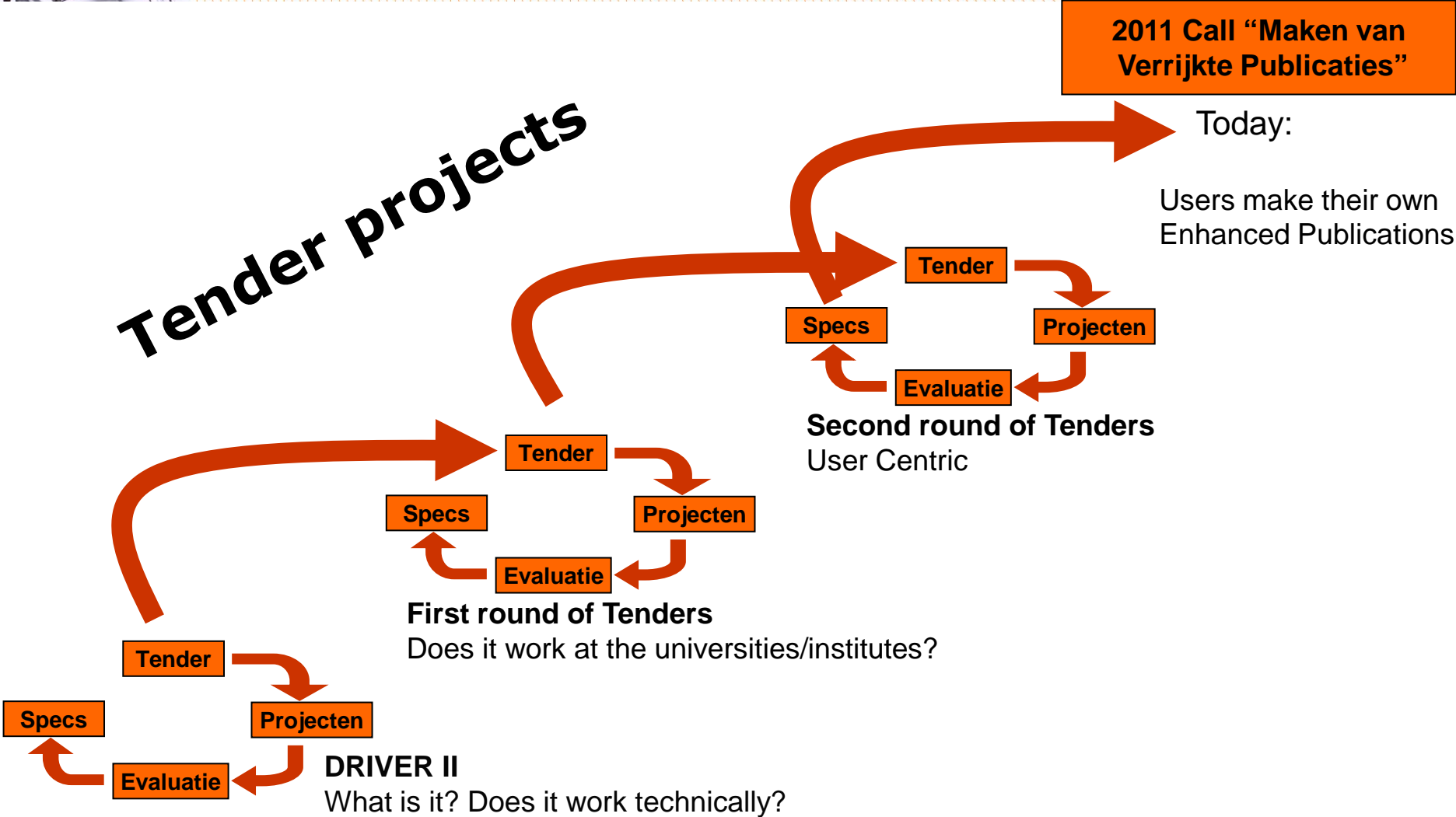


**2011 Call “Maken van Verrijkte Publicaties”**

Today:

Users make their own Enhanced Publications

# Tender projects



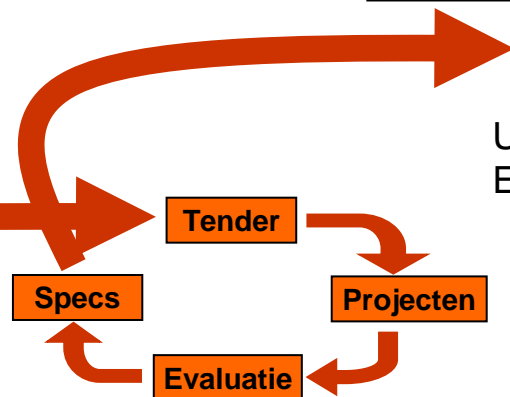


**2011 Call “Maken van Verrijkte Publicaties”**

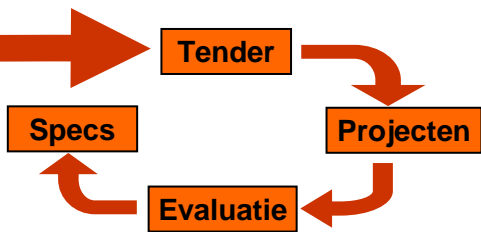
# Tender projects

Today:

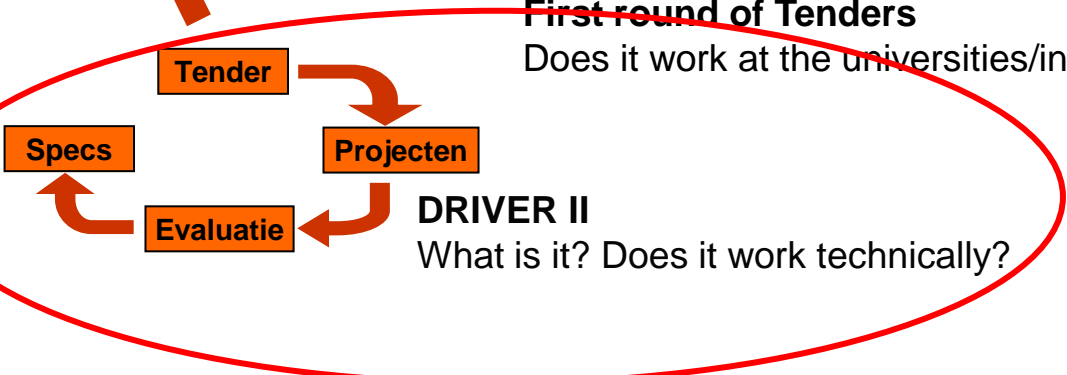
Users make their own Enhanced Publications



**Second round of Tenders**  
User Centric



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



**DRIVER II**  
What is it? Does it work technically?

# 1. Proof of Concept: DRIVER Demonstrator

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

<http://driver2.dans.knaw.nl/demonstrator/html/index.html>

The screenshot displays a web browser window titled "Resource Map for /pof-science.xml#aggregation". The address bar shows the URL <http://driver2.dans.knaw.nl/demonstrator/eps/pof-science.xml#aggregation>. The page content is organized into several sections:

- Content**: A tabbed interface with "Content", "Relations", "Comments", and "Source" tabs. The "Content" tab is active, showing the title "DRIVER 2 - Demonstrator" and "Parents: aggregated by pof-ep.xml".
- How Snapping Shrimp Snap: Through Cavitating Bubbles**: A text block describing the snapping shrimp (Alpheus heterochaelis) and its snapping sound, mentioning the effects of the snapping and the use of a Rayleigh-Plesset-type equation.
- Metadata**: A table with the following information:

Author	M. Versluis (298870398)
Persistent ID	urn:x-driver:709004
Created	2008-10-27
Modified	2008-10-27
Rights	RestrictedAccess
- PDF at Science Magazine**: A section with a PDF icon and a table:

Persistent ID	urn:x-driver:709014
Type	article
Modified	2000-09-22

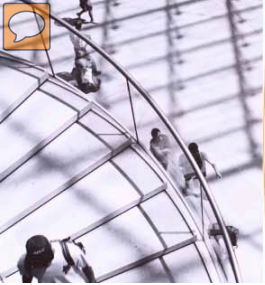
Buttons for "Open" and "Preview" are present.
- PDF at Twente University**: A section with a PDF icon and a table:

Persistent ID	urn:x-driver:709016
Type	article
Modified	2000-09-22

Buttons for "Open" and "Preview" are present.
- Resources**: A list of resources with expand/collapse icons:
  - Startpage at Science Magazine
  - Startpage at Twente University
  - Top view (video)
  - Side view 1 (video)
  - Side view 2 (video)
  - Frontal view 1 (video)
  - Frontal view 2 (video)
  - Frontal view 3 (video)

At the bottom of the page, there is a footer: "about: FP7-Driver II | WP4:Discovery(SURF JRU) | D4.4-Demonstrator of Enhanced Publications(KNAW OI / KNAW-DANS / STU / UvA / UvT)". The browser status bar at the very bottom indicates "Applet applet.Graph started".





# Driver Demonstrator - Relations

Content Relations Comments Source **DRIVER 2 - Demonstrator** Parents: aggregated by pof-ep.xml

### Relations

physics of fluids publication  
[http://develop01.dans.knaw.nl/maarten/driver2N3/eps/pof\\_pof.xml](http://develop01.dans.knaw.nl/maarten/driver2N3/eps/pof_pof.xml)

**Legend:**

- Enhanced Publication (Blue)
- Publication (Pink)
- Dataset (Green)
- File (Yellow)

Bright/Shaded items indicate whether the corresponding resources exist inside/outside this aggregation.

- Nodes can be clicked to center them.
- Nodes can be dragged to arrange them.
- When moving over a node, its description will appear (if available).
- Hyperlinks are not working yet

Content Relations Comments Source

DRIVER 2 - Demonstrator

Parents: none

## Source

```

<?xml version="1.0" encoding="UTF-8"?>
<?xml-stylesheet type="text/xsl" href=".,xslt/rem.xsl"?>
<rdf:RDF
  xmlns:dc="http://purl.org/dc/elements/1.1/"
  xmlns:dcterms="http://purl.org/dc/terms/"
  xmlns:marcrel="http://www.loc.gov/loc/terms/relators/"
  xmlns:foaf="http://xmlns.com/foaf/0.1/"
  xmlns:ore="http://www.openarchives.org/ore/terms/"
  xmlns:owl="http://www.w3.org/2002/07/owl#"
  xmlns:dai="info:eu-repo/dai"
  xmlns:rdf="http://www.w3.org/1999/02/22-rdf-syntax-ns#"
  xmlns:rdfs="http://www.w3.org/2000/01/rdf-schema#"
  xmlns:dans="http://www.dans.knaw.nl">

  <!-- Resource Map and link to Aggregation -->
  <rdf:Description rdf:about="flame_ep.xml">
    <ore:describes rdf:resource="flame_ep.xml#aggregation"/>
    <dcterms:creator rdf:resource="http://www.library.tudelft.nl/remAgent"/>
    <dcterms:modified rdf:datatype="http://www.w3.org/2001/XMLSchema#date">2004-10-08</dcterms:modified>
  </rdf:Description>
  <!-- Aggregation and metadata -->
  <rdf:Description rdf:about="flame_ep.xml#aggregation">
    <ore:similarTo rdf:resource="urn:x-driver:286001"/>
    <!-- Aggregation -->
    <dans:reptype dans:resource="info:eu-repo/semantics/publication"/>
    <ore:aggregates rdf:resource=".,/data/flame/as_geers_20040209.pdf"/>
    <ore:aggregates rdf:resource=".,/data/flame/case11.4.html"/>
    <ore:aggregates rdf:resource="flame_case_hexa.xml#aggregation"/>
    <ore:aggregates rdf:resource="flame_case_inline.xml#aggregation"/>
    <ore:isDescribedBy rdf:resource="flame_ep.xml"/>
    <!-- MetaData -->
    <dc:title>Multiple-impinging jets: flow and heat transfer</dc:title>
    <dc:description>PIV measurements of mean flow and Reynolds stresses, plus heat transfer on the impingement surface for two jet configurations: an in-line arrangement with 9 nozzles, and a hexagonal arrangement with 13 nozzles. The data are available from Delft University of Technology. </dc:description>
    <dcterms:rights rdf:resource="http://purl.org/eprint/accessRights/OpenAccess"/>
    <dcterms:creator rdf:parseType="Resource">
      <foaf:name>L.F.G. Geers</foaf:name>
    </dcterms:creator>
    <dc:publisher>Delft University of Technology</dc:publisher>
    <dcterms:modified rdf:datatype="http://www.w3.org/2001/XMLSchema#date">2004-10-08</dcterms:modified>
    <dcterms:created rdf:datatype="http://www.w3.org/2001/XMLSchema#date">2004-10-08</dcterms:created>
  </rdf:Description>

  <!-- Aggregates: -->
  <rdf:Description rdf:about=".,/data/flame/as_geers_20040209.pdf">
    <ore:similarTo rdf:resource="urn:x-driver:286012"/>
    <dc:title>Multiple impinging jet arrays. An experimental study on flow and heat transfer</dc:title>
    <dc:description>Because of their high efficiency and their ability to provide high heat transfer rates, impinging jets are applied for rapid cooling and heating in a wide variety of industrial processes. However, the physical phenomena controlling the heat transfer from impinging jets are to a large degree unknown. The goal of the present project was to gain a better understanding of the interaction between the flow and heat transfer in impinging jet arrays. Experiments were performed in two different configurations: a single impinging jet and multiple impinging jet arrays. LDA and PIV velocity measurements in the single jet were compared: these measurements were aimed at serving as a reference for comparison of the multiple jet features. In a hexagonal and an in-line array of jets PIV was used to provide instantaneous velocity fields over the flow area of interest, what proved to be essential for detecting some salient features of the multiple-jet dynamics. These dynamics were investigated on the basis of POD filtered snapshots of the flow. In both arrays, large scale eddies in the development zone cause the impinging jets to break up or be severely displaced in the out-of-plane direction. A horseshoe vortex appears around the outer jets of the hexagonal array, whereas the in-line array does not show this feature. This is most likely caused by the higher pitch in

```

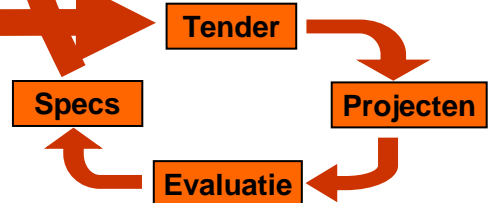


**2011 Call “Maken van Verrijkte Publicaties”**

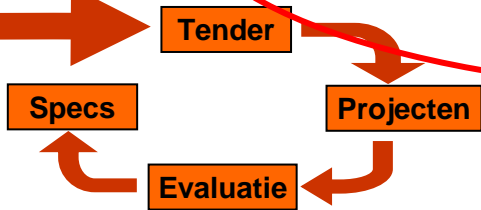
# Tender projects

Today:

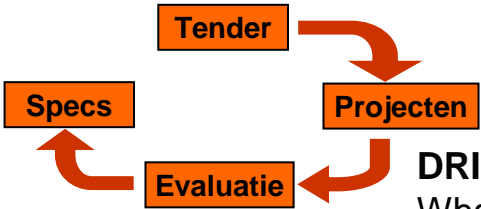
Users make their own Enhanced Publications



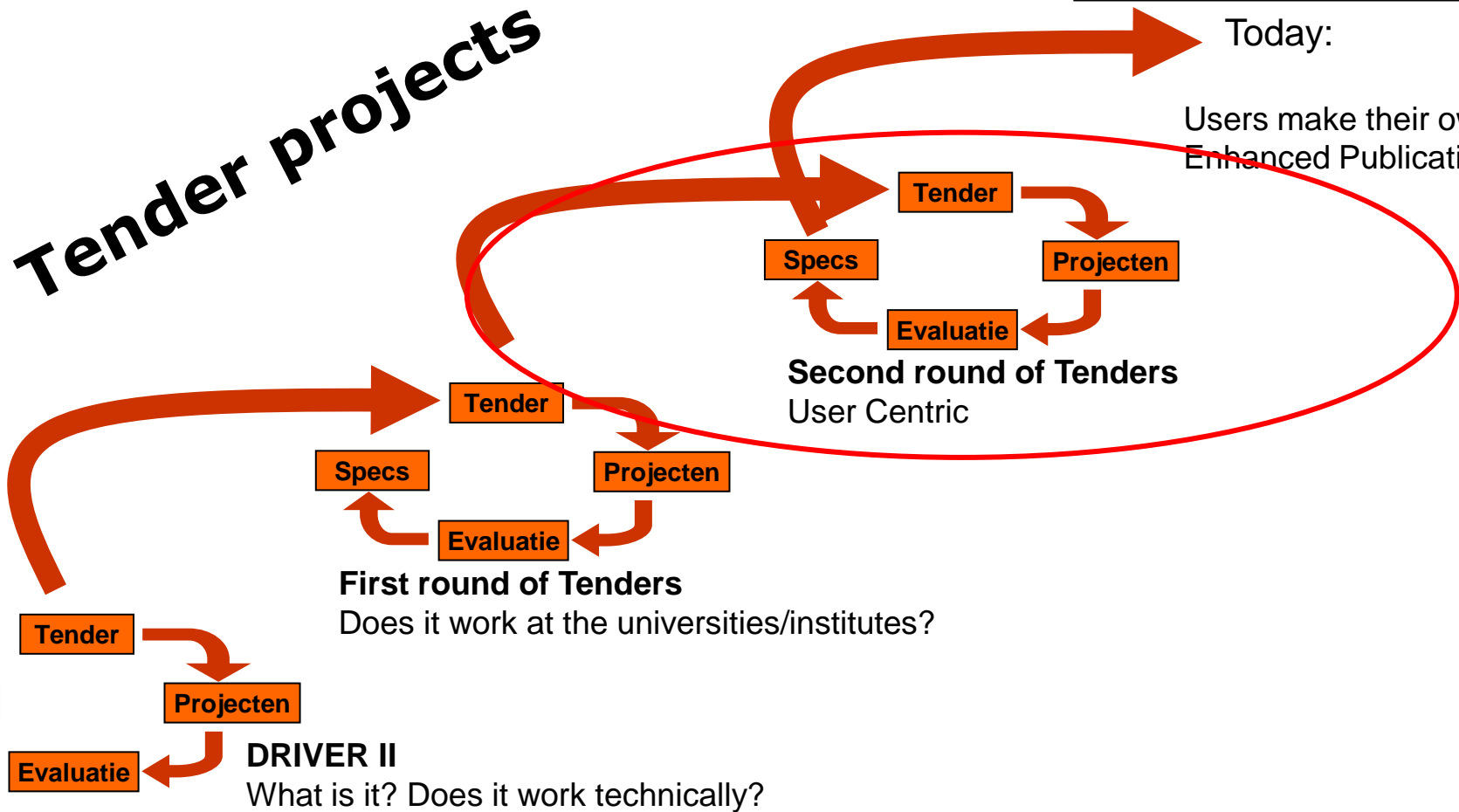
**Second round of Tenders**  
User Centric



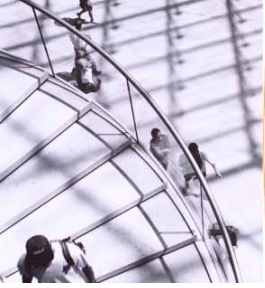
**First round of Tenders**  
Does it work at the universities/institutes?



**DRIVER II**  
What is it? Does it work technically?







# Tender Projects (2<sup>nd</sup> 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

# Article in JALC with GIS data

Journal of Archaeology in the Low Countries

**jalc**  
JOURNAL OF ARCHAEOLOGY  
IN THE LOW COUNTRIES

home search search history archive help feedback

To refer to this article use this url: <http://dpc.uba.uva.nl/jalc/01/nr02/a04>  
For all research data: <http://persistent-identifiers.nl/identifier=urn:nbn:nl:ui:13-mfa-02e>

Journal of Archaeology in the Low Countries 1-2 (November 2009)

## The Niersen Beaker burial: A renewed study of a century-old excavation

Quentin Bourgeois, Luc Amkreutz, Raphael Panhuyzen

Keywords: Niersen, Holwerda, Late Neolithic, burial mound, Bell Beaker, physical anthropology, barrows, burial chamber

### Abstract

In 1907, Holwerda uncovered an exceptional primary grave underneath a barrow on the eastern slope of the ice-pus rare on the Dutch sandy upland, motivated Holwerda to lift the grave and transport it to the National Museum of Antiquities, paying particular attention to the taphonomy in the grave, and a critical review of what Holwerda crouched position, but also the disarticulated remains of two more individuals placed at the back of the grave. Surprisingly, the remains and the description by Holwerda allow us to interpret the grave as a small open burial chamber on top of which a

### 1 Introduction

  
View larger version:  
[\[in this window\]](#)  
[\[in a new window\]](#)

Fig. 1 Location of Niersen

Little over a century ago, Jan Hendrik Holwerda, then curator of the Dutch department in the National Museum of Antiquities, excavated a barrow west of Vaassen in the vicinity of Niersen. This barrow, G4, covered an exceptional primary grave. Holwerda consolidated the grave by using plaster and lifting it en bloc. The grave was transported to Leiden where it is now stored in the museum and has been there ever since.

Recently, the Niersen find has attracted new scientific interest. In 2008 a new NWO-funded research programme started at the Faculty of Archaeology, Leiden University. This multidisciplinary programme, titled *Ancestral Mounds* aims to investigate the role and meaning of barrow landscapes dating from the Late Neolithic to the Middle Bronze Age in the southern and central part of the Netherlands (visit [www.grafnauwels.nl](http://www.grafnauwels.nl)). The project, which also involves the National Museum of Antiquities and the State Service for Cultural Heritage (RCE), focuses on the analysis of already excavated and published data on burial mounds in conjunction with new limited fieldwork (Bourgeois 2008). In this respect the Niersen burial is of special interest since it offers the opportunity to re-analyse both the original fieldwork and field data. Hundreds of barrows were excavated in the 20<sup>th</sup> century, but barrows with good preservation conditions are very rare in most regions where barrows are located. The Niersen burial thus provides insights into what we are missing and offers opportunities for the application of new scientific methods and perspectives. It may eventually become worthwhile to re-trace Holwerda's initial steps and re-investigate the burial mound itself.

This research offers new scientific and interpretative data on the Niersen burial based on an extensive analysis of the excavation data, the burial, the human remains and grave-associated finds. We further present the history of the find and a description of the current state of the

[www.jalc.nl](http://www.jalc.nl)



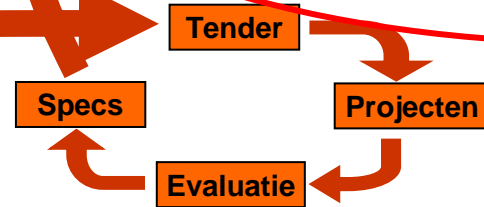


# Tender projects

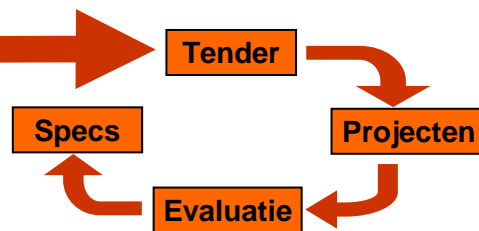
**2011 Call “Maken van Verrijkte Publicaties”**

Today:

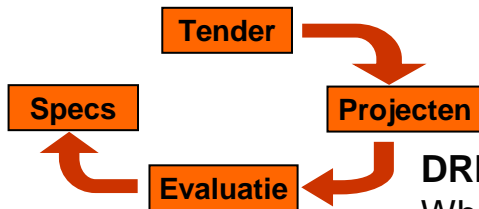
Users make their own Enhanced Publications



**Second round of Tenders**  
User Centric



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



**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](#)







**SURF**  
**SHARE**

**VP van de Maand**

The graphic includes several icons: a line graph with a red and yellow trend line, a speaker icon with red sound waves, a film strip icon, a square icon with a red silhouette, and a chain of three paper clips (black, orange, red). A 'SURF SHARE' button with a white polka-dot pattern is also present.






# 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**  
Flood preparedness. Thoughts, feelings and intentions of the Dutch public. (Live Example !!) Thesis defended January, 15th, 2010.

 **Report**  
Enquête overstromingsdreiging en evacuatiegedrag in Dordrecht

[More info](#)


## 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. Gutteling

 **PhD candidate**  
Ir. Teun Terpstra

 **Academic staff**  
Drs. Milou Kievik



?xml version="1.0" encoding="UTF-8"?)

```
<rdf:RDF xmlns:rdf="http://www.w3.org/1999/02/22-  
  xmlns:xs="http://www.w3.org/2001/XMLSchema#  
  xmlns:foaf="http://xmlns.com/foaf/0.1/"  
  xmlns:dcterms="http://purl.org/dc/terms/"  
  xmlns:xhtml="http://www.w3.org/1999/xhtml"  
<rdf:Description rdf:about="http://  
  <rdf:type rdf:resource="http://  
  <core:describes rdf:resource="http://  
</rdf:Description>  
<rdf:Description rdf:about="http://  
  <rdf:type rdf:resource="http://  
  <dcterms:modified>2007-03-03T10:00:00Z</dcterms:modified>  
  <core:aggregates rdf:resource="http://  
  <core:aggregates rdf:resource="http://  
</rdf:Description>  
<rdf:Description rdf:about="http://  
  <rdf:type rdf:resource="http://  
  <rdf:type rdf:resource="http://  
  <dc:title>Promo-onderzoek laat zien dat burgers niet in paniek raken door  
  informatie over overstromingsrisico's. Bestuurders denken vaak dat  
  dit wel gebeurt en verzuimen om die reden burgers van informatie te
```

... met burgers over  
... stromingen

Academic staff  
Kievik  
...ente.nl  
5824  
...ente.nl

member of

 Research group  
Institute for Behavioral  
Research

 Research group  
Research Center for  
Risk and Safety Perception  
(ICRISP)

 University  
University of Twente

 Department  
Universiteit Twente  
psychologie en Cognitie

Relation annotation (1)

Promo-onderzoek laat zien dat burgers niet in paniek raken door informatie over overstromingsrisico's. Bestuurders denken vaak dat dit wel gebeurt en verzuimen om die reden burgers van informatie te

NIAS, 03-03-2011



# Tools

- <http://escape.utwente.nl/>

e.g.: <http://escape.utwente.nl/graph/48#id=48>

Available on:

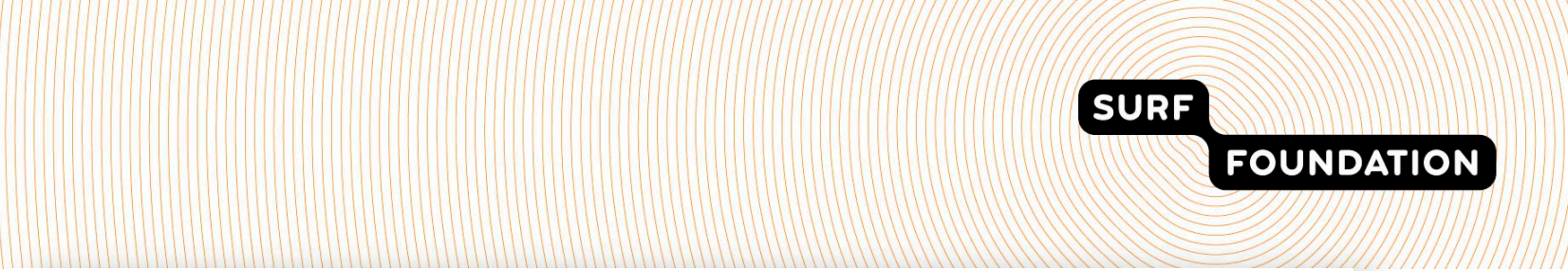
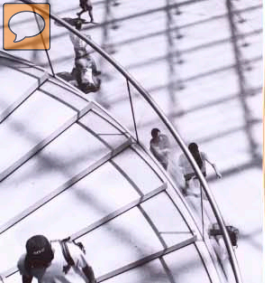
<http://code.google.com/p/surf-escape/>

And

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

Uses Datamodel (Application Profile):

<http://wiki.surffoundation.nl/display/vp/Resource+Maps+in+RDF+XML>



# NARCIS



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

2,924

ORGANISATIONS

44,814

PEOPLE

16,222

DATA SETS

## SCIENTIFIC NEWS FROM OTHER SOURCES (DUTCH)

[> Onderwijsministers: crisis biedt kans](#)

12-11-2010 | ScienceGuide

[> Master your talent: ontmoet de masteropleidingen van de Rijksuniversiteit Groningen](#)

12-11-2010 | RUG Nieuwsberichten

[> Even voorstellen](#)

11-11-2010 | ScienceGuide

[> More scientific news](#)

Royal Netherlands Academy of Arts and Sciences

KONINKLIJKE NEDERLANDSE  
AKADEMIE VAN WETENSCHAPPEN



# NARCIS



The gateway to scholarly information in The Netherlands

> More about NARCIS

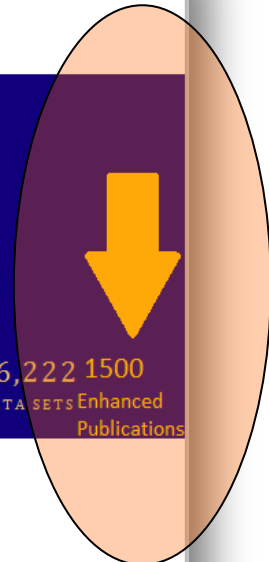
  

598,921	223,100	36,224	49,591	2,924	44,814	16,222	1500
PUBLICATIONS	OPEN ACCESS PUBLICATIONS	E-THESES	RESEARCH	ORGANISATIONS	PEOPLE	DATA SETS	Enhanced Publications

### SCIENTIFIC NEWS FROM OTHER SOURCES (DUTCH)

- > Onderwijsministers: crisis biedt kans  
12-11-2010 | ScienceGuide
- > Master your talent: ontmoet de masteropleidingen van de Rijksuniversiteit Groningen  
12-11-2010 | RUG Nieuwsberichten
- > Even voorstellen  
11-11-2010 | ScienceGuide
- > More scientific news

Royal Netherlands Academy of Arts and Sciences



NARCIS



< TERUG NAAR ZOEKRESULTAAT

< VORIGE

2 van 6 resultaten

VOLGENDE >

VERRIJKTE PUBLICATIE  
INTERACTION PATTERNS IN CRISIS NEGOTIATIONS (2011)

Bewaar pub

Overzicht

Tekstueel

Interaction patterns in crisis negotiations

Organization

Department  
Lancaster University, Department of Psychology

Department  
University of Twente, Department Conflict, Risk, and Safety

Research group  
centre for Conflict, Risk, Safety Perception (ICRIS)

Topic

Topic  
cultural differences | influence tactics | proximity coefficient | hostage negotiation

Research topic  
iCRISP Research theme: Conflict and crisis management

Aggregation  
Interaction patterns in crisis negotiations  
Date Created  
2011-02-16T14:43:57.756Z  
Date Modified  
2011-05-05T08:09:09.571Z  
Creator  
Jan Gutteling

Person

Academic staff  
Ellen Giebels

Academic staff  
Paul Taylor





**SURF SHARE**



### Verrijkte Publicatie

Onderzoekers en docenten hebben dankzij de mogelijkheden die het internet biedt, gemakkelijk en brede toegang tot wetenschappelijke bronnen. Niet alleen publicaties worden beschikbaar, maar bijvoorbeeld ook de onderliggende dataverzamelingen, modellen en algoritmen. Door het toevoegen van de achterliggende onderzoeksdata en modellen bij een publicatie, wordt het gemakkelijker om de resultaten te verifiëren, reproduceren en te hergebruiken.

**Wat is een Verrijkte Publicatie?**  
 Een verrijkte publicatie bestaat uit een publicatie, meestal in de vorm van tekst, verrijkt met extra materialen. Een publicatie kan een artikel in een tijdschrift, een onderzoekrapport, notitie of een hoofdstuk uit een boek zijn. Voorwaarde is dat het over (wetenschappelijke) onderzoek gaat en een interpretatie of analyse bevat van primaire data of een afgeleide daarvan. Het begeleidende materiaal kan bijvoorbeeld bestaan uit onderzoeksdata, modellen, algoritmen, beeldmateriaal ter illustratie, metaclasses en post-publicatie data zoals commentaren en herijking gegevens. Door deze verrijkende post-publicatie data is het mogelijk dat een verrijkte publicatie bron blijft doorontwikkelen in de tijd.



**Samenwerking aan Infrastructuur**  
 SURFshare werkt samen met universiteiten, Data Archive Netherlands Services (DANS), de Koninklijke Bibliotheek, het STI-Labcenter en andere relevante organisaties en instellingen aan de ontwikkeling van een infrastructuur voor verrijkte publicaties. Ook internationale wordt veel samengevoerd met partners in Knowledge Exchange (KIX) zoals UK, de CHD uit Duitsland; DEFF (Denemarken) en partners in het DRIVER II project dat is gefinancierd uit het zevende kaderprogramma van de Europese Commissie (FP7).

**Projecten**  
 In het SURFshare programma zijn in 2007 twee projecten en in 2008 vijf projecten gekozen die experimenteren met verrijkte publicaties het maken, de toegang, de toegang, enzovoorts. Meer informatie over deze projecten kunt u vinden op [www.surfoundation.nl/surfshare/index](http://www.surfoundation.nl/surfshare/index)

**Publiceren van een Verrijkte Publicatie?**  
 Om een wetenschappelijke tijdschriften onderzoekers ook de mogelijkheden de verrijkte publicaties bieden. Wanneer u beschikking heeft om ook te publiceren in de vorm van een verrijkte publicatie, kunt u voor advies en ondersteuning contact opnemen met uw universiteitsbibliotheek, mediatheek of met een medewerker van SURFfoundation.

**Meer weten?**  
<http://www.surfoundation.nl>  
 Meer contact op met project coördinator John Doorn 020 234 68 00 [doorn@surf.nl](mailto:doorn@surf.nl)



## More Information

**SURF FOUNDATION**

**SURF FOUNDATION**



**Emerging Standards for Enhanced Publications and Repository Technology**  
 Survey on Technology

AMSTERDAM UNIVERSITY PRESS

**SURF FOUNDATION**




**Enhanced Publications**  
 Linking Publications and Research Data in Digital Repositories

**The European Repository Landscape 2008**  
 Inventory of Digital Repositories for Research Output in the EU

AMSTERDAM UNIVERSITY PRESS



**VERRIJKTE PUBLICATIES: HOE VERDER?**



Rapport geschreven in opdracht van SURFfoundation  
 Auteur: Martin Feijen  
 Versie 1.0

Versie 1.0 Pagina 1





Marnix van Berchum ([vanberchum@surf.nl](mailto:vanberchum@surf.nl))  
Martin Feijen ([feijen@surf.nl](mailto:feijen@surf.nl))

<http://www.surffoundation.nl/en/themas/openonderzoek/verrijktepublicaties/Pages/default.aspx>