KAPTUR

examining the importance and effective management of research data in the visual arts

Leigh Garrett and Marie-Therese Gramstadt Visual Arts Data Service, University for the Creative Arts

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- itter.com/MTG work

1. Introductions



2. Learning Outcomes



Learning Outcomes

- · Appreciate the context and rational for the
- Understand the method used during the
- · Recognise the diverse and complex nature of visual arts research data
- · Appreciate the complexities involved in
- managing research data in the visual arts · Be aware of the project's future direction

3. Research Data in the Visual Arts?





THE GLASGOW







Goldsmiths

- Value and potential of research data Research management in the visual arts is ad hot; none of the specialist arts institutions have policies, procedures or
- Appropriate curation and preservation of research outputs in the visual arts is highly complex and therefore it was anticipated that issues around research data were expected to be equality challenging

- · To investigate the nature of research data in the visual arts

 To consider the application of technology to
- support collection, discoverability, usage and preservation of research data in the area To establish appropriate policies.
- procedures and systems within the four
- To demonstrate a model of good practice

- · User requirement, systems evaluation and piloting Policy formation
- Toolkits and training materials

Anticipated Outcomes

- Model of good practice developed within the four
- partner institutions
- Application for reuse more widely across the sector, particularly when working within complex multi-media objects

- and Piloting User requirement
- Systems evaluation
- Pilot research data management system

Deadline: October 2012

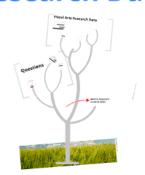
Policy Formation

- Partner institutional working groups
- Recommendations made to respective
- Edinburgh model
- Deadline: December 2012

Capacity Building

- Internal Dissemination
- · Creation of toolkits and training materials for
- · Project Conference

5. The Nature of **Visual Arts** Research Data



6. Project Direction

- established
- Research Committees
- High level strategy based on the University of

- researchers and professional support staff
- External Dissemination
- · Partner institutional case studies
- Deadline: March 2012

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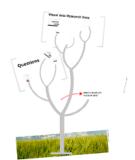
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5. The Nature of **Visual Arts Research Data**

> Leigh Gernett Igarrett@ucreative.ac.uk > Marie-Therese Grammadt: myramstadti > blog: <u>bitns Wastur worderess.com</u> - website: <u>bitns Wastur worderess.com</u>

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Digital Humanities Congress, 8th September 2012, University of Sheffield



Visual Arts Data Service

- Research Centre of the University for the Creative Arts
- Established in 1997
- Focus on the visual and creative arts
- National repository for images
- 120,000 images; 300 collections and educational resources
- Free for educational purposes
- Research and consultancy services

Learning Outcomes

- Appreciate the context and rational for the project
- Understand the method used during the project
- Recognise the diverse and complex nature of visual arts research data
- Appreciate the complexities involved in managing research data in the visual arts
- Be aware of the project's future direction

research data is a valuable asset

Open Access

additional value from re-use

re-use enables new

interpretations and

track impact of

research data

published

research

Visual

funders' requirements

Research Data in the

Arts?

maximise value of limited public funding

demystify methods and outputs

enable use of semantic web tools to make connections

discoverability leading to future collaborations



Project Overview

JISC



THE GLASGOW SCHOOL PARE







Background

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- Research management in the visual arts is ad hoc; none of the specialist arts institutions have policies, procedures or systems
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Objectives

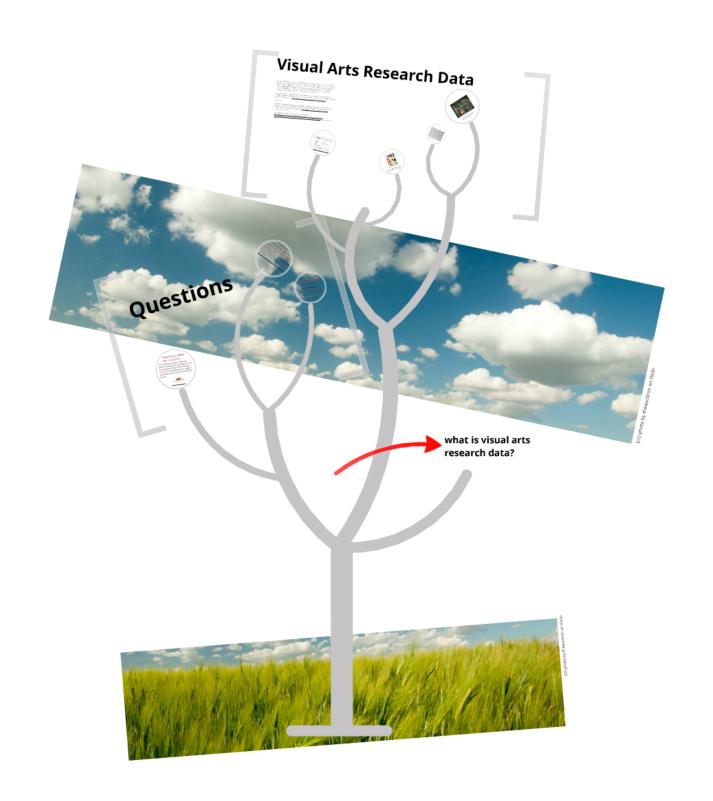
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Method

- Environmental analysis
- User requirement, systems evaluation and piloting
- Policy formation
- Toolkits and training materials
- Dissemination

Anticipated Outcomes

- Model of good practice developed within the four partner institutions
- Application for reuse more widely across the sector, particularly when working within complex multi-media objects



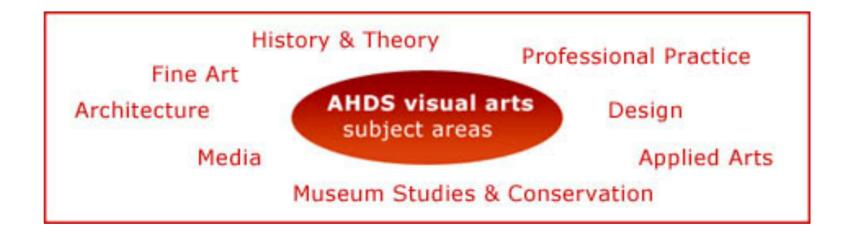
what is visual arts research data?

Questions How do you define the visual arts? This question could be a separate research project in its own right, so for the purposes of the KAPTUR project visual arts was defined by the original collecting areas of the Visual Arts Data

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How do you define visual arts research?

An internationally debated topic; literature such as The Routledge Companion to Research in the Arts (2010) has been covered in the KAPTUR Environmental Assessment report:

http://www.research.ucreative.ac.uk/1054/

The onus is on the funders of visual arts research and the doctoral awarding institutions to define visual arts research. Our aim is therefore not to define it but rather to investigate its nature through examples arising out of the Environmental Assessment through the literature review and interviews with visual arts researchers.

For the purposes of the KAPTUR project our focus is necessarily on externally funded research projects undertaken by visual arts researchers.

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Therefore, how do you define visual arts research data?

University of Edinburgh has a useful definition of research data: http://bit.ly/aGXhiY

We have a working definition of visual arts research data published in a peer reviewed journal (section 5.2 Findings):

http://ewic.bcs.org/upload/pdf/ewic_ev12_s5paper1.pdf

University of the Arts London, one of the KAPTUR project partners, is also looking into this through the Digital Curation Centre University

Engagement programme.

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Visual Arts Research Data

Research data can be described as data which arises out of, and evidencies, research. This can be described as observational, including sensor data: experimental; simulations derived or complete data for example databases and 3D models; or reference or canonical for example, a collection of mailer datasets gathered together (Inthineristy of Enthorup) 2011; at Examples of viousi arts research data may include sketchbooks, log books, sets of images, video recordings, trials, prototopies, ceremin glaze recipies, found dejects; and correspondence.

The project team found that the nature of visual arts research data can be both: tangktie and intangktie; digital and physicals heterogeneous and infinite; and complex and complicated (Garrett et al. 2012). "Quoted from: <u>Into/Devisi besspananoschoffdrews</u> end 2. Spanarel_adf

Deference

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References

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http://www.vads.ac.uk/resources/CF.html

radically altered the way we communicate, but the technologies of building and construction have changed much less.

Viewing film of, say, London in the 1900s, the immediate post-war period or even the 1970s, one might be struck by the contrast between the familiarity of many of the spaces glimpsed and our distance from the lives of those who once inhabited them. At the beginning of another century, we experience many new and unanticipated phenomena, but we do so often in spaces that have changed

in only relatively subtle ways in the last 100 years.



Colour exercise: Exploration of secondary central hues, 1960. Basic Design Collection. © National Arts Education Archive Non-commercial. Available from: www.vads.ac.uk



Photo of studio space © Goldsmiths, University of London





Paul Hurley's 'Becoming Snail'. © University of Bristol 2009.

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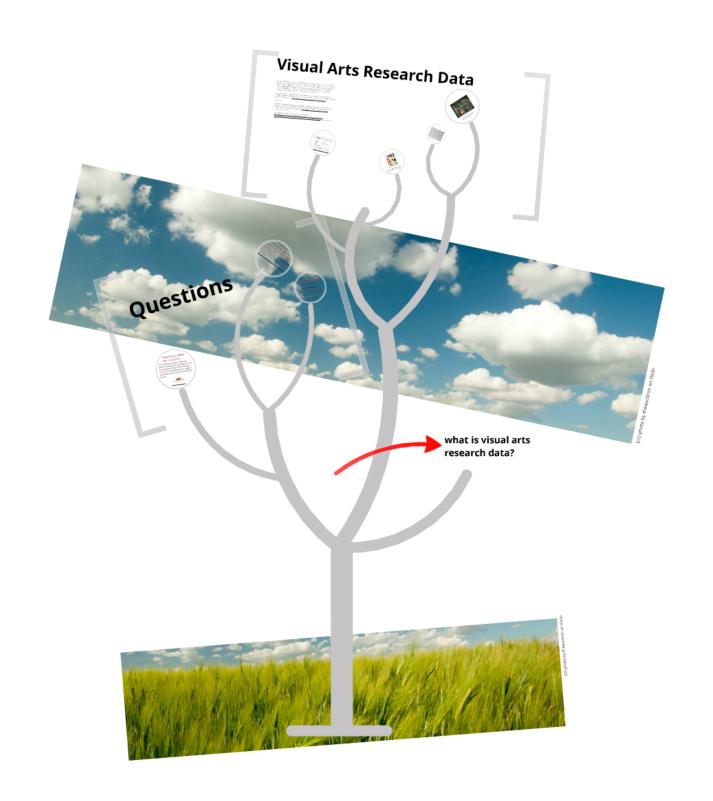
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User Requirement, Systems Evaluation and Piloting

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Contacts and links

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- > website: http://vads.ac.uk/kaptur/
- > events: http://vads.ac.uk/kaptur/events.html
- > outputs: http://vads.ac.uk/kaptur/outputs/
- > SlideShare.net: http://www.slideshare.net/kaptur_mrd/
- > Facebook page: http://www.facebook.com/pages/Jl-5c-Kaptur/277914272231913
- > Twitter: @MTG_work and @UALKaptur https://twitter.com/MTG_work https://twitter.com/UALKaptur

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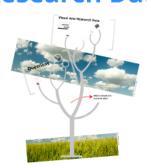
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managing research data in the visual arts

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