# Digital Preservation as Business as Usual

#### The OASIS Project 1999-2017 and beyond

Louisa Matthews Collections Development Manager



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#### The ADS: Who we are and what we do



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THE UNIVERSITY of York



- Founded 1996
- Department of Archaeology, University of York
- Collections
  - 1,100,000 metadata records
  - 40,000+ unpublished fieldwork reports
  - C.1000 rich data archives
- Guides to Good Practice
- DPC Decennial Award 2012
- Data Seal of Approval



RCHAEOLOGY



#### Overview

- What is OASIS?
- Why is it relevant?
- Establishment
- Uptake
- Key Points for Project Outset
- Key Points for 'Business as Usual'
- Review and improvement



#### What was OASIS?





#### What is OASIS now?





#### Why is oasis relevant to today?

- Access to metadata and data for research purposes and other re-use
- Multi-agency co-operation
  - Owner-operator
    - The ADS
  - Funding and Training
    - National Agencies (Historic England and Historic Environment Scotland)
  - Participants
    - 82 + Local Government Services
    - Over 550 Historic Environment 'Contracting' Organisations
    - Over 1000 individual logins

110 Archaeology A1 Archaeology Ltd AC archaeology Ltd AD Archaeology Ltd ARCA **ARCHAS Cultural Heritage Ltd** Aberdeen City Council Archaeological Unit Absolute Archaeology Acer Consultants **Adrian Lisney Partners** Aeon Archaeology **Air Photo Services** Albion Archaeology Alex Rosen Associates Alexander Thomas Alison Deegan Allen Archaeology Ltd Anderson and Glenn Andrew Townsend Architects ArcHeritage Archaeo-Survey Archaeologica



#### Establishment

- Pilot project 2003
- Workshops / Training Days / Talks
- Management Board and Working Party with key stakeholders
- Endorsement
  - Association of Cathedral Archaeologists, National Trust, MoD Archaeologists, English Heritage Inspectors of Ancient Monuments, Volunteer Archaeologists / CBA, Universities, ALGAO, ...
- Carrots and Sticks...



### Uptake





#### Key Points: Outset

- Clear governance and commitment from outset
- Funding: 'Free' at the point of use (i.e. no deposit charge)
  - Key because people are donating time already, and time is money
- Free at the point of access
  - Key because the participants are also the users



#### Archives are a solution, not a problem!



... have your eyes on the prize, with a nose to the grindstone...

http://archaeologydataservice.ac.uk



#### <u>Benefits</u>

ARCHAEOLOGY DATA SERVICE								EY LITERATURE I B R A R Y	biab
HOME	ARCHSEARCH	ARCHIVES	DEPOSIT	LEARNING	ADVICE	RESEARCH	ABOUT US	BLOG	
Library I	Home								
The A fieldw	ADS Library brings vork reports as we All fields	I as documen		ADS archives :	and archae				y of unpublished

Staff time saved by no longer needing to:

- check copyright / permission to disseminate on a case-by-case basis
- copy / scan then email / post reports
- help visitors find paper reports
- Report retrieval time via the HER is almost instantaneous for files held by the ADS
- Future maintenance of this system will be minimal as each report has a DOI



Library > Browse Series > Issues

#### Transactions of the Cumberland & Westmorland Antiquarian & Archaeological Society

Cumberland and Westmorland Antiquarian and Archaeological Society

ods ADS Digital Resource

ADS Collection DOI: https://doi.org/10.5284/1032950 Primary Contact: Patricia Garside email



Details Browse

#### Introduction

Cumberland and Westmorland Antiquarian and Archaeological Society was founded in 1866. The Society first published its Transactions (TCWAAS) in 1874. Fifteen volumes were published up to 1900 and from then it became an annual publication. Each volume of TCWAAS contains a collection of edited papers on various topics relating to both the history and the archaeology of the area.

From the first, the Society embraced Lancashire-over-Sands, despite the geographical focus of its name; so when, in 1974, that area of Lancashire was officially absorbed into the new administrative area named Cumbria, the change made little difference to CWAAS affairs.

The Society funds historical and archaeological research with grants to volunteer groups, schools, museums and academic/professional researchers. Operates a website, www.cumbriapast.com, with accessible heritage information. Supports local historical societies in studying the historical environment. Holds study days, lectures and visits. As well as publishing Transactions, a respected annual journal, the Society publishes books and tracts.





#### Key Points: The Mindset

- Know your participants
- Know their work processes



- Exploit peer pressure and word of mouth
- Pitch for the participant, not the project
- Know your system from your users eyes
  - Track & interrogate helpdesk enquiries

http://archaeologydataservice.ac.uk

Track and interrogate use







### **Full Circle**



Our oasis 'transit lounge' feels about this old...



#### And we still have some issues...



There's a problem of flow in and out of the transit lounge

# And in some places it still isn't used enough!





 Major overhaul planning has been going on for the last 3 years.

ads

 System rebuild due to start this summer.



http://existentialcomics.com/comic/29

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