Joining Up

Digital Archiving and UK Archaeology

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@oasis_data
Overview

- The HERALD Project
- The new OASIS
- The ADS Library
- Timescales
Joining up threads to a project
HERALD and related projects 2012-2016

• Pye Tait Survey 2012
• Heritage Information Access Strategy
• HERALD Stage 1: User needs
• HERALD Stage 2: Project design, specifications, building of new systems
• Built Legacy Project
OASIS and BIAB Management Board: ALGAO, Archaeology Scotland, CBA, HE, HES, IHBC, RCAHMW, SMA.

- Historic England
- Historic Environment Scotland
- HIAS Advisory Board
- OASIS Blog
- Built Legacy Project
- Presentations at over 30 meetings or workshops in the last 3 years
Where OASIS data goes

- Web service
- OAI-PMH
- Research projects
- Grey literature library
- Geophysical Survey database
- Web service
- DES Form
- Radiocarbon Dating Recording Form
General changes

- More up to date technology
- Longer page timeouts, auto saves
- Records ‘always open’
- Review not validation

Versioning
The records within the form

- Records started by fieldworkers
- Records started by HER
- Project location selects HER, Museum, Admin areas
- Records can be deleted or marked as duplicates
- Better boundary upload / drawing
- Inclusion of monument locations
Levels of OASIS data collection

- **OASIS LITE**: Bibliographic record & Report uploaded by HERs or contractors
- **OASIS BASIC**: Constitutes a basic HER record
- **OASIS PLUS**: Creates a rich metadata record for specialist / project specific recording
- **Environmental**
- **Human Bones**
- **Geophysics**
- **Other modules: Graveyards**
- **C14**

Other modules include:
- Graveyards
- Other modules
- C14
**OASIS LITE** : **OASIS STANDARD**

- **Enhanced Bibliographic record**
  - Data collected to describe the report only
  - Report goes straight through to ADS Library
  - HER doesn’t review record

- **Full OASIS fields**
  - Report waits until reviewed by HER
  - Record intended to be used and reviewed by HER
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Web service
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Web service
Web service
The ADS Library incorporating BIAB and the Grey Literature Library
The new library: bringing the datasets together

- Monographs: 16,997
- Unpublished reports: 96,127
- Journal articles: 133,737
- Chapters in monographs: 10,034
- Organisations: 4,347
- People: 43,885
- Series: 3,542
ADS resources

And more as more archives are added...
Joining it all up

OASIS

ADS Library
- Academic journals and monographs
- Links to online content
- DOIs
- Fieldwork reports
- Incorporating BIAB and Grey Literature Library

HERs and other data collectors

Research Frameworks
- Roman Rural settlement
- IPSWICH
- ANGLO SAXON

NMP
HLC
UAD
Library Search Results

Search deserted medieval village  
Reset Query

Records: 248 (limited to 100)

1  
Provisional list of Deserted Medieval Villages in Leicestershire
Publication Date: 1963
Author(s): Deserted Medieval Villages Research Group

2  
Buxted Park, East Sussex: Deserted Medieval Village Earthwork Survey
Publication Date: 1990

3  
An Archaeological Desk Based Assessment for Land at Church Farm,
Timescales: HERALD 2017-18

- Functional specification January 2017
- OASIS development starts May 2017
- OASIS Synchronisation projects planned in 2017 and implemented in 2018
- New form available in beta late 2018
Keeping up to date with OASIS

OASIS form and FAQs and documents are on the OASIS web site:

http://oasis.ac.uk

Subscribe to the OASIS Blog:
http://archaeologydataservice.ac.uk/blog/oasis

Twitter:
@oasis_data

Contact OASIS:
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