


HERs and HS2


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Challenges

- ▶ Long period of construction
 - ▶ Phased Construction
 - ▶ Variety of contractors and sub-contractors
 - ▶ Potential for large quantity of Data
 - ▶ HER Resources
 - ▶ Multiple Local Authorities
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Opportunities

- ▶ HERDS Framework
 - ▶ Potential for Innovation
 - ▶ Enhancement of HERs
 - ▶ Two-Way Data Sharing
 - ▶ Potential to Influence Outputs
- 

Work to Date

- ▶ Contact with HERs
 - ▶ Identification of Issues
 - ▶ Use of OASIS
 - ▶ Assessing Role of HERs
 - ▶ HS2 GIS Outputs
 - ▶ HS2 HERDS Digital Platform
- 

Gviewer

The screenshot displays the Gviewer web application interface. The browser address bar shows the URL <https://gviewer.hs2.org.uk/MainHtml5/index.html?viewers=Main#>. The navigation menu includes HOME, MY G-VIEWER, SEARCH, ANALYSE, SHARE, and HELP. The main interface features a toolbar with icons for Open, Save, Pan, Initial View, Previous Extent, Next Extent, Bookmarks, Show Layers, Identify, and Find Address. A search bar is located on the right side of the toolbar. The main map area shows a grayscale aerial view of a building complex, with a red polygon highlighting a specific area labeled "St Mary's Church (1846-48)". The left sidebar, titled "MY DEFAULT LAYERS", contains a list of layers with checkboxes for visibility:

- (CH-01/02) Heritage Assets Gazetteer ID
- (CH-01/02) Heritage Assets Gazetteer ID
- (CH-01) Non-designated heritage asset
- Historic Environment Written Scheme
- (CH-01/02) Heritage Assets Study area
- (CH-01/02) Heritage Assets Study area
- Historic Environment Project Plans
- (CH-03) Archaeological Sub-Zones
- (CH-03) Archaeological Character Sub-

The bottom of the interface shows a Windows taskbar with various application icons and a system tray displaying the time 15:45 and date 20/07/2018.

HERDS Gviewer

The screenshot displays the HERDS Gviewer web application interface. The browser address bar shows the URL <https://gviewer-dev.hs2.org.uk/MainHtml5/index.html?viewers=Main#>. The navigation menu includes HOME, MY G-VIEWER, SEARCH, ANALYSE, SHARE, and HELP. The main toolbar contains icons for Open, Save, Save as, Set Default, Restore Default, Show Layer Catalog, Upload Data, Point, Edit, and Plot. A search bar is located on the right side of the toolbar.

The central map area shows a blue-shaded field with a white dashed line. The map includes labels for 'Rushley Cottage' and 'Feldside Farm'. A scale bar at the bottom of the map indicates 0, 0.15, and 0.3 km.

The 'CHOOSE FIELD VALUES' panel on the left contains the following information:

which match the other search terms on this form. It is recommended that you just use one of these dropdown boxes to search for records

HERDS Objective ID: KC021, Assess the evidence for regional & cultural distinctiveness along th

HERDS Objective Category: Knowledge Creation, Knowledge Creation

HERDS Objective Type: Scheme wide, Scheme wide

4) Selecting a checkbox will search for all records that have anything recorded against that chosen field. If you select multiple checkboxes it will match records that have information recorded for at least one of the chosen fields

Palaeolithic
 Mesolithic
 Neolithic

The bottom of the interface shows a taskbar with various application icons and a system tray displaying the time 11:34 and date 29/11/2018.

https://gviewer-dev.hs2.org.uk/MainHtml5/index.html?viewer=Main# High Speed Two (HS2) Limited [GB] Search...

Home e8 - John Halsted @ Main\hs2... G-VIEWER

010 HERDS - All Documents G-VIEWER Suggested Sites Web Slice Gallery

HOME MY G-VIEWER SEARCH ANALYSE SHARE HELP HS2 G-VIEWER

Open Save Save as Set Default Restore Default Show Layer Catalog Upload Data Point Edit Plot COORDI... Search...

PROJECTS ADD DATA DRAWING COORDI...

HERDS

Add Layers

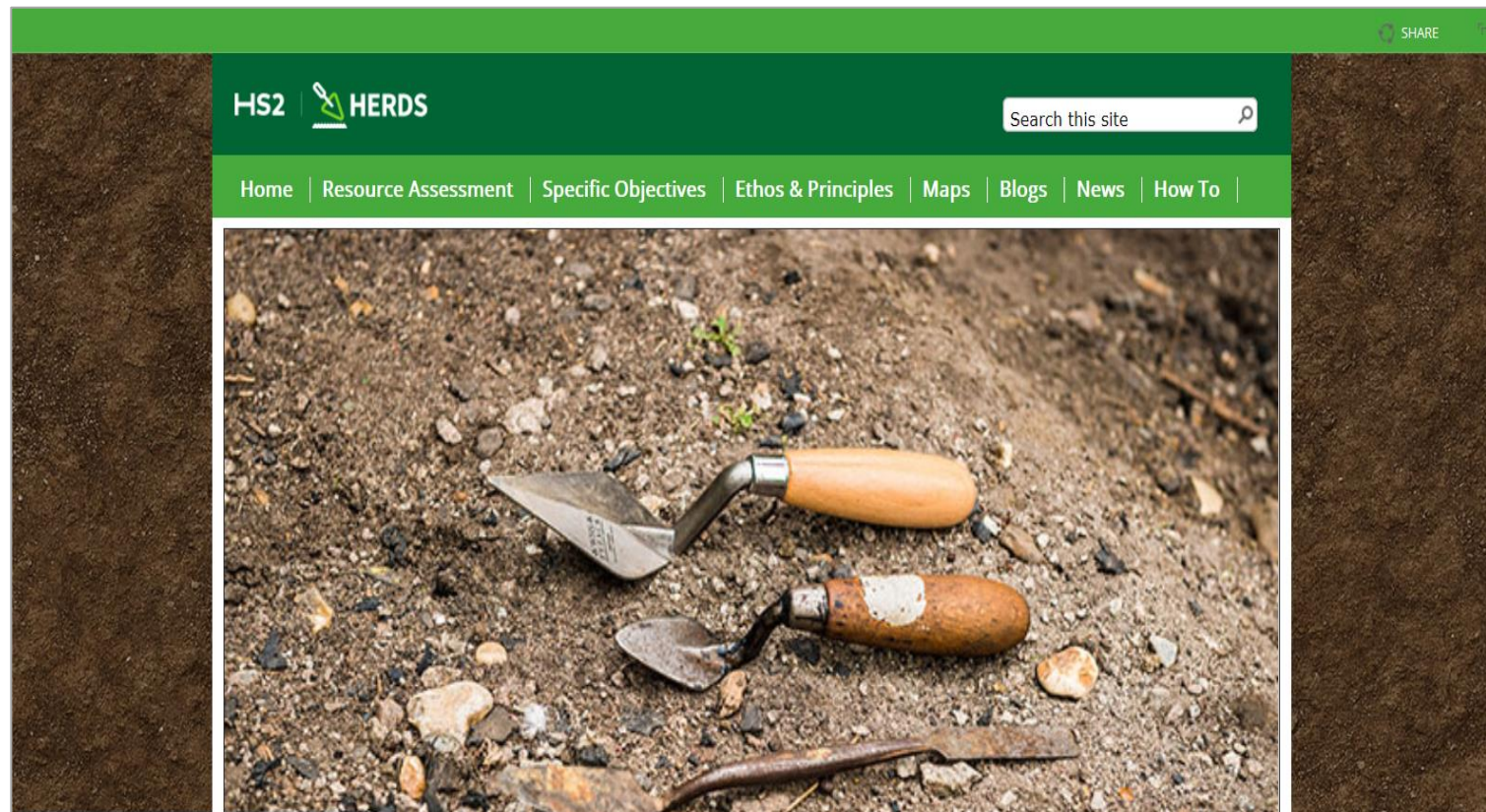
- Archaeological Object
- Feature
- WSI Intervention

HIGH SPEED 2
Revision Date: Tue Oct 30 2018
WSI (Written Scheme of Investigation) Intervention polygon boundaries. Interventions represent any exploratory hole (e.g. borehole or core), trial pit, evaluati
[show more](#)

Archaeological excavation of h... Archaeological monitoring
Archaeological recording [show more](#)

HERDS Base Map X-Y 0 10 20m


Digital Platform



https://highspeedtwo.sharepoint.com/sites/herds/Pages/HomePage.aspx?e=1.2787c62da40144f1a9a08da421083057


Office 365

the past in the future



Maps

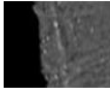
Access Gviewer



Library

Blogs


Late Prehistoric and Roman settlement



Ongoing geophysical survey results in Area Central are regularly identifying what appear to be Late Prehistoric and/ or Romano-British settlement. Is a pattern emerging...


News

Story of a nation: HS2 archaeology




Story of a nation: HS2 archaeology begins in UK's largest excavation

Evaluation works at Streethay



Evaluation works at Streethay, Staffordshire have identified evidence of Romano-British settlement and an enclosure system to the north of the Roman road Ryknild Street. Pott...

HS2 workers discover ancient coastline in Ruislip



Engineers working on Britain's

Documents

Cultural Heritage ES

HS2 Phase One Environmental Statement Volume 5: Cultural Heritage

HERDS Documents

HS2 Phase One Historic Environment Research and Delivery Strategy

11:41 29/11/2018