

# Brownfield Land Registering the Location of Data

Vers 1

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# Why register the location of data?

- For INSPIRE
  - Discovery, View, Download
- For DCLG
  - So that they can discover the locations of all of the data, and aggregate and analyse
- For Open Data
  - LGA
  - Housing Developers
- For 'app' developers
  - Digital Planning?

# Registering at data.gov.uk

- Example from Wigan

- <https://data.gov.uk/dataset/brownfield>

- Gemini2 metadata

- UK Metadata Portal
- ESRI Open Data Site

- Harvest to data.gov.uk

The screenshot shows the data.gov.uk website interface. At the top, there is a navigation bar with links for Home, Data, Apps, and Interact, along with a search bar and links for Register and Log In. Below the navigation bar, the page title is 'Brownfield'. The page content includes the publisher information (Wigan Metropolitan Borough Council), a license link, and an openness rating. A red button labeled 'Towns & Cities' is visible on the right. Below the main content, there is a section titled 'DATA RESOURCES (7)' which lists various data formats and their download links:

Format	Resource Name	Details	Download Link
HTML	ArcGIS Open Dataset	Details	Link
ESRI REST	Esri Rest API	Details	Download Esri REST (5.9 kB)
GEOJSON	GeoJSON	Details	Download GeoJSON (267.1 kB)
CSV	CSV	Details	Download CSV (28.4 kB)
KML	KML	Details	Download KML (319.8 kB)
ZIP	Shapefile	Details	Download ZIP (74.6 kB)
WMS	OGC WMS	Details	Link to WMS

# Issues and Options

- We are working with
  - data.gov.uk
  - DEFRA
  - Ordnance Survey
- ... to produce a 'how to' guide
  - new version of data.gov.uk
  - templates and mappings for INSPIRE
  - Associating the CSV Schema with the CSV file
- CSV
  - Alias headings
  - Truncated because of data type restrictions which limit field header to 8 characters.
  - Excel Template?



# Thank you

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