

What is Environment Digimap?

Environment Digimap is an online service delivering high-quality digital map data from CEH. Our applications are intuitive, flexible and designed for use in an academic context.

Digimap consists of two applications, one for browsing and printing maps, the other for downloading digital map data:

- Use Roam to view, annotate and print maps.
- Use Data Download to download map data and load it into GIS or CAD software for further analysis and manipulation.

Map data

Land Cover maps

- 2015: 25m and 1km resolution, covering UK, in both raster and vector formats.
- 2007: 25m and 1km resolution, covering UK, in both raster and vector formats.
- 2000: 25m and 1km resolution, covering UK, in both raster and vector formats.
- 1990: 25m and 1km, covering Great Britain, in raster format.

Dudley Stamp's 1930s Land Utilisation Survey

 Colour historical land use mapping (only in Roam, not in Data Download) overprinted on Ordnance Survey topographic base maps at two scales (1:625,000 & 1:63,360) for England, Wales and Scotland.

Crops, Fertiliser and Pesticides

- CEH Land Cover® plus: Crops. The first detailed digital maps of cropping in Great Britain, available in two vector formats for 2016. 2017 and 2018.
- Fertiliser 2010-2015: map data of the predicted average annual application rates for nitrogen, phosphorus and potassium.
- Pesticides 2012-16: map data of the average annual pesticide applications.

User Support

Comprehensive help is available in Digimap applications. Regular webinars are available to all users. Each subscribing institution has local user support staff. Any user can contact the EDINA helpdesk at digimap@ed.ac.uk.

Access

Access is free to staff and students of subscribing institutions. For further information on subscriptions, available data, and using the service, go to: https://digimap.edina.ac.uk/

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The Centre for Ecology & Hydrology is the UK's Centre of Excellence for integrated research in terrestrial and freshwater ecosystems and their interaction with the atmosphere. https://www.ceh.ac.uk/



EDINA is a centre for digital expertise and online service delivery at the University of Edinburgh.