

GIS services: maintenance and upgrade work on HeritageMaps.ie

Detailed description:

HeritageMaps.ie is a one stop shop for heritage data sets displayed through an ArcGIS platform. This viewer is a web-based spatial data viewer which focuses on the built, cultural and natural heritage around Ireland and off shore. HeritageMaps.ie provides access to heritage data along with contextual data from a very wide range of sources. The user can create cross-disciplinary views from hundreds of datasets - crossing over administrative boundaries, subject boundaries, and the land-sea boundary. The viewer offers a unique perspective, building up national coverage of heritage datasets from multiple sources as well as using existing national datasets. It uses web services to access live data where possible, thereby increasing data reliability. The datasets in Heritage Maps have been sourced from a range of departments, state agencies, organisations and initiatives: including inter alia: Department of Housing, Local Government and Heritage, Department of Agriculture, Food and the Marine, Fáilte Ireland, the Geological Survey of Ireland, the Marine Institute, the Environmental Protection Agency, the National Museum of Ireland, the National Parks and Wildlife Service, the National Inventory of Architectural Heritage, the National Biodiversity Data Centre, the Office of Public Works, the Sustainable Energy Authority Ireland and Local Authorities.

Type of contract:

Services

Response deadline (Irish time):

27/06/2022 17:00:00

CPV codes:

- 30211300-4 Computer platforms
- 38221000-0 Geographic information systems (GIS or equivalent)
- 48000000-8 Software package and information systems
- 48211000-0 Platform interconnectivity software package
- 48326000-9 Mapping software package
- 48326100-0 Digital mapping system
- 48510000-6 Communication software package
- 48732000-8 Data security software package
- 71351811-1 Topographical surveys of archaeological sites
- 71351914-3 Archaeological services
- 71354100-5 Digital mapping services
- 72200000-7 Software programming and consultancy services
- 72210000-0 Programming services of packaged software products
- 72211000-7 Programming services of systems and user software
- 72212211-1 Platform interconnectivity software development services
- 72212326-0 Mapping software development services
- 72252000-6 Computer archiving services
- 72260000-5 Software-related services
- 72267100-0 Maintenance of information technology software
- 72300000-8 Data services
- 72315000-6 Data network management and support services
- 72317000-0 Data storage services
- 72322000-8 Data management services
- 72330000-2 Content or data standardization and classification services
- 72500000-0 Computer-related services