

Measure:

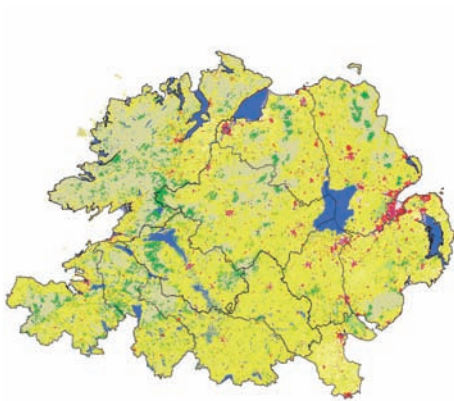
Knowledge Economy

Promoters:

Ordnance Survey
Northern Ireland

Title:

**GIS for Cross-Border
Policy Monitoring
(GICPM)**



The aim of this project was to create a local centre of excellence to encourage and assist government departments and their agencies to utilise the data and applications already created through the Monitoring Land Cover/ Use Dynamics (MOLAND) project.

Ordnance Survey NI was the lead partner in the application partnering with Causeway Data Communications and Ordnance Survey Ireland.

Work undertaken by the project

The work of the project was varied and covered many areas, some examples of work undertaken by the project are noted below.

- The project assisted the Neighbourhood Statistics Unit of the Northern Ireland Statistics and Research Agency (NISRA), with devising an indicator of green urban areas for their Neighbourhood Renewal and Investigating Health Strategy.
- Work was carried out for the Sports Council of Northern Ireland, using the land use information in the model to identify sports facilities and produce a database of facilities.
- Monaghan County Council utilised the project expertise to produce maps for an EU funded project on illegal dumps in border areas.
- Maps of transport networks in the North West Region were created for the Irish Central Border Area Network (ICBAN).
- Maps of the location of industrial areas were created for a project that included NISRA, NI Planning Service and the DRD.
- Work was undertaken for Newry Chamber of Commerce to help define the Greater Newry area using GIS techniques.

Total Project Cost: €224,730

Grant Awarded: €168,547

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