

# National Report of Northern Ireland & Ireland

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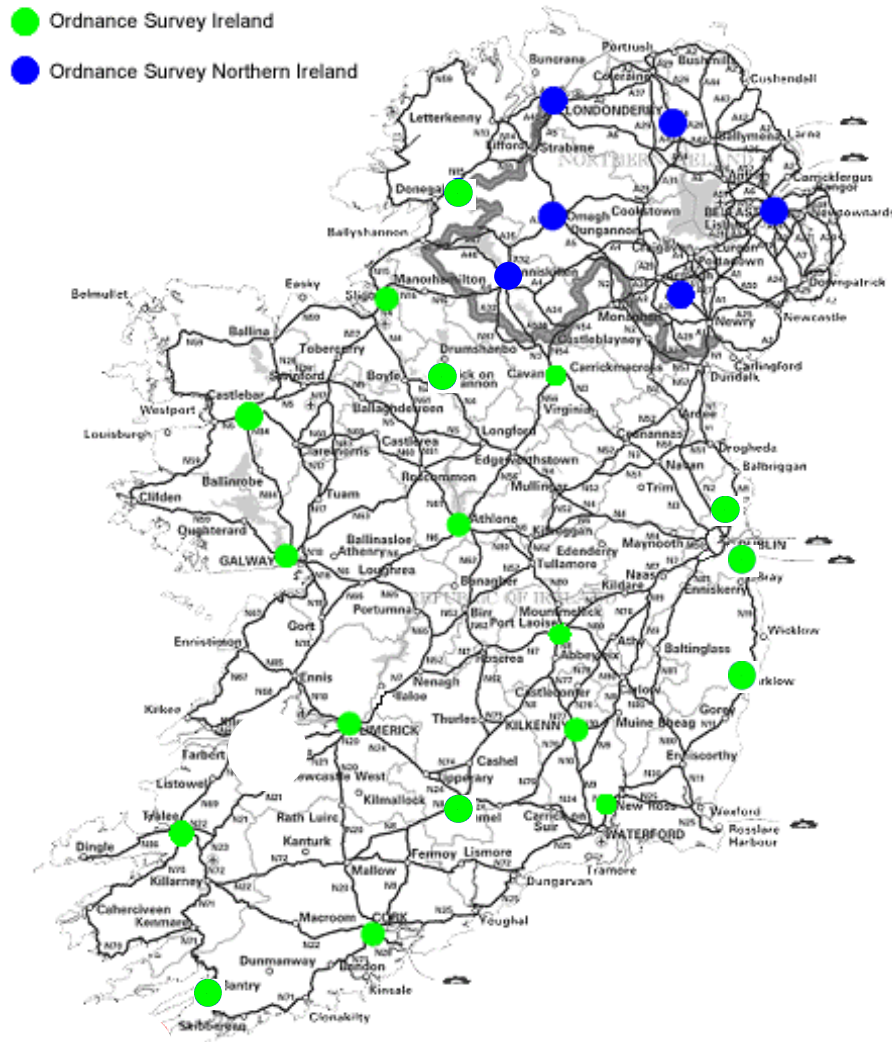
The Land and Property Services Agency (LPS) is the Official Government organisation including the former Ordnance Survey of Northern Ireland (OSNI).



Ordnance Survey Ireland (OSi) is the National Mapping Agency of Ireland

**The 2 organisations jointly maintain the geodetic infrastructure for the whole island**

## Active GNSS Network



- 6 stations operated by LPS
- 17 stations operated by OSi
- 2 stations operated by MetEireann
- Hourly RINEX on [www.osi.ie](http://www.osi.ie)
- LPS stations contribute to;
  - British Isles GPS Archive facility BIGF (hosted by IESSG at the University of Nottingham)
  - Met Office UK (EUMETNET)
  - EPN Permanent GNSS Network (Stations BELF, ENIS, FOYL)
  - EPN Real-Time Analysis (Station BELF)

## Planned 2010/11 Developments

- Computation of a new geoid model to replace OSGM02
- Implementation of the the new geoid model
- Implementation of the new EUREF IE/UK 2009 realisation of ETRS89 as the official positioning framework in Ireland and Northern Ireland.
- Submission of 3 OSi stations to EPN.