


## GeoDirectory Metadata

IDENTIFICATION INFORMATION	
Title	GeoDirectory
Abstract	A standardised address database for the Republic of Ireland. The database contains Buildings, which are Geo-Referenced and include attribution like Boundaries, usage and the correct postal address.
Browse_Graphic	
ADMINISTRATIVE INFORMATION	
Point_of_Contact_Name_General_Manager	Dara Keogh
Point_of_Contact_Telephone	+353 1 7058292
Point_of_Contact_Email	<a href="mailto:Dara.Keogh@anpost.ie">Dara.Keogh@anpost.ie</a>
Point_of_Contact_Name_Technical_Manager	Dominic Fahey
Point_of_Contact_Telephone	+353 1 7057690
Point_of_Contact_Email	<a href="mailto:dominic.fahey@anpost.ie">dominic.fahey@anpost.ie</a>
Point_of_Contact_Name_OSi	Colin Bray
Point_of_Contact_Telephone	+353 1 8025308
Point_of_Contact_Email	<a href="mailto:Colin.Bray@osi.ie">Colin.Bray@osi.ie</a>
Organisation_Name	An Post GeoDirectory Ltd.
Organisation_Address	GPO, O'Connell Street, Dublin 1
Organisation_Telephone	+353 1 7057005
Organisation_Facsimile	+353 1 7057160
Organisation_Email	<a href="mailto:geodirectory@anpost.ie">geodirectory@anpost.ie</a>
Organisation_URL	<a href="http://www.geodirectory.ie/">http://www.geodirectory.ie/</a>
SPATIAL REFERENCE INFORMATION	
Direct_Spatial_Reference_System	Irish Grid & Irish Transverse Mercator (ITM)
Indirect_Spatial_Reference_System	Street name and address
EXTENT INFORMATION	
Geographic_Extent	All addresses within the ROI.
Irish_Grid_min_x	000000
Irish_Grid_min_y	000000
Irish_Grid_max_x	500000
Irish_Grid_max_y	500000

ITM_Grid_min_x	390000
ITM_Grid_min_y	490000
ITM_Grid_max_x	900000
ITM_Grid_max_y	960000
Lat_Long_min_x	10° 51' 47.05''
Lat_Long_min_y	51° 13' 05''
Lat_Long_max_x	03° 13' 54''
Lat_Long_max_y	55° 33' 12.20''
Minimum_Elevation	N/A
Maximum_Elevation	N/A
<b>DISTRIBUTION INFORMATION</b>	
Storage_Format	Oracle 9i database
Supply_Format	Oracle dump, Access2000, CSV and XML
Supply_Media	Extranet Site
Price_Information	Contact General Manager
Unit_of_Distribution	User defined by County, Local Authority, Urban Area or Electoral Division.
Copyright	An Post GeoDirectory Ltd.
Other_Restrictions	Supplied under license only.
<b>QUALITY INFORMATION</b>	
Beginning_Date	01-Jan-88
Ending_Date	Ongoing
Lineage	Source of data set was the Ordnance Survey Ireland core address database. An Post are involved in base reality validation and managing the maintenance process.
Data_Capture_Technique	<p>The main sources of data for GeoDirectory are:</p> <ul style="list-style-type: none"> <li>• OSi Large Scale Map Database.</li> <li>• An Post ground validation.</li> <li>• OSi rectified Aerial Photography (Ortho-photography).</li> <li>• Feedback from An Post usage <ul style="list-style-type: none"> <li>• Automated Mail Sorting</li> <li>• CRM Systems</li> </ul> </li> </ul>
Overall_Positional_Accuracy	<p>There are three levels of positional accuracy within GeoDirectory:-</p> <p><u>Map</u> Level 1 is based on the position of a building as indicated on the most up-to-date OSi mapping. The geocode should be accurate to within 1 metre of its map position.</p>

	<p><u>Ortho</u> Level 2 is based on the position of a building as indicated on OSi ortho-photography. The geocode should be accurate to within 1 metre of its position on the ortho-photograph.</p> <p><u>An Post</u> Level 3 is based on the position of a new building as indicated by An Post personnel on the ground, where no building exists on current mapping or ortho-photography. The accuracy level is upgraded when the building is captured on new mapping or new ortho-photography.</p>
Overall_Thematic_Accuracy	No statement can be made.
Overall_Temporal_Accuracy	Update cycle is 12 month. Address changes will be updated and distributed at 4 month intervals.
Overall_Logical_Consistency	
Maintenance_and_Update_Frequency	Continual
Progress	In Progress
<b>METADATA REFERENCE</b>	
Entry_Date	17/11/1998
Last_Update	23/06/2009