Available Data Sources

Spatial Hub Scotland is a single point of access to quality-assured Scottish local authority data

<u>The One Scotland Gazetteer</u> – the definitive register of all addresses in Scotland.

<u>The National Street Gazetteer</u> – the definitive road network including asset and maintenance information.

<u>TellMeScotland</u> – informing the public of local government notifications like roadworks, planning and licensing.

<u>Local Government Benchmarking Framework</u> is a high-level benchmarking tool designed to support senior management teams and elected members to ask questions about key council services.

<u>Open Data Scotland</u> is a crowdsourced open data portal, aggregating open datasets across Scotland.

<u>Landclan</u> enables developers to easily find and evaluate potential land parcels for development.

NatureScot is a service providing links to datasets available on SNH Natural Spaces.

Scottish Forestry Open Data

SEPA (Scottish Environment Protection Agency) provides environmental data

Ordnance Survey Hub provides access to buildings, roads, greenspaces, addresses, maps and much more.

Geospatial Commission housing land and planning open datasets

<u>Land Cover Map 2021 (LCM2021)</u> datasets describe the UK land surface in 2021

Registers of Scotland open datasets

<u>SpatialData.gov.scot</u> provides spatial data from Scottish public sector organisations

Natural Earth Data provides all the key cultural and physical vector GIS datasets.

The <u>USGS Earth Explorer</u> is one of the largest free sources of data.

OpenStreetMap (OSM) is created by individuals so the data may not be 100% accurate.

The <u>Esri Open Data Hub</u> houses over **250,000+ open data sets** from **5,000+ organizations** worldwide.

NASA's <u>Socioeconomic Data and Applications Center (SEDAC)</u> shows human interactions with the environment.

<u>Open Topography</u> provides a portal to high spatial resolution topographic data and tools and houses LiDAR data.

United Nations Environment Programme (UNEP) is the authoritative source for UN data.

NASA's Earth Observations (NEO) is a real-time climate snapshot of the world.

Sentinel-2 is the highest resolution satellite imagery available through the <u>Copernicus Open</u> Access Hub.

<u>Terra Populus</u> integrates census data from over 160 countries around the world, spanning up to six decades for household-level and aggregate data for more than 80 countries.