

Land Info offers a variety of digital topographic map & nautical chart data and satellite imagery products of United Kingdom including DEMs (Digital Elevation Models), bathymetry and vector layers such as contours, hydrology & transportation/roads. All data is delivered in industry standard file formats such as GeoTiff, NITF, ER Mapper .ecw, LizardTech MrSID .sid, JPG2000 .jp2, Idrisi .rst, ERDAS .img, ESRI .shp shapefile or .mdb GeoDatabase, AutoCAD .dxf or .dwg, MicroStation .dgn, MapInfo MIF/MID/TAB, USGS ASCII .dem, ARC ASCII GRID, DTED and .bil (other formats available upon request). All data includes customer choice of projection. Contact us for educational and volume purchase discounts. Please note that due to copyright restrictions some map products are only available in their original printed format.

Digital topographic maps available as DRGs (Digital Raster Graphics), vector layers and/or DEMs (Digital Elevation Models: 20m - 90m resolution):

- Full coverage of United Kingdom via 260 Russian military 1:50,000 topographic maps
- Full coverage of United Kingdom via 311 Russian military 1:100,000 topographic maps
- Full coverage of United Kingdom via 95 Russian military 1:200,000 topographic maps
- Full coverage of United Kingdom via 1 US 1:500,000 TPC aeronautical topographic maps

Large-scale (detailed) city mapping available as DRGs (Digital Raster Graphics), vector layers and/or DEMs (Digital Elevation Models: 5m - 10m resolution):

- Aberdeen – 2 Russian military 1:10,000 topographic City Plan maps
- Ashton-in-Makerfield – 2 Russian military 1:10,000 topographic City Plan maps
- Barrow-in-Furness – 1 Russian military 1:10,000 topographic City Plan map
- Bath – 1 Russian military 1:10,000 topographic City Plan map
- Batley – 2 Russian military 1:10,000 topographic City Plan maps
- Bedford – 1 Russian military 1:10,000 topographic City Plan map
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United Kingdom	
Land area	241,930 sq km
Water area	1,680 sq km
Total area	243,610 sq km
Land boundaries	360 km
Coastline	12,429 km
Lowest point	The Fens -4 m
Highest point	Ben Nevis 1,343 m

United Kingdom (continued)

Birmingham – 1 Russian military 1:10,000 topographic City Plan map
Blackburn – 1 Russian military 1:10,000 topographic City Plan map
Blackpool, Cleveleys, Thornton, Poulton-le-Fylde – 2 Russian military 1:10,000 topographic City Plan maps
Blyth – 1 Russian military 1:10,000 topographic City Plan map
Bolton – 2 Russian military 1:10,000 topographic City Plan maps
Bournemouth, Poole – 1 Russian military 1:25,000 topographic City Plan map
Bournemouth, Poole – 4 Russian military 1:10,000 topographic City Plan maps
Bradford – 2 Russian military 1:10,000 topographic City Plan maps
Brighton, Hove – 2 Russian military 1:10,000 topographic City Plan maps
Brighton, Hove, Portslade-by-Sea, Southwick, Shoreham-by-Sea – 1 Russian military 1:10,000 topographic City Plan map
Bristol – 4 Russian military 1:10,000 topographic City Plan maps
Burnley, Padingham – 1 Russian military 1:10,000 topographic City Plan map
Cambridge – 2 Russian military 1:10,000 topographic City Plan maps
Cardiff – 1 Russian military 1:10,000 topographic City Plan map
Chatham, Gillingham, Rochester – 2 Russian military 1:10,000 topographic City Plan maps
Chester – 1 Russian military 1:10,000 topographic City Plan map
Colchester – 2 Russian military 1:10,000 topographic City Plan maps
Coventry – 2 Russian military 1:10,000 topographic City Plan maps
Crewe – 1 Russian military 1:10,000 topographic City Plan map
Darlington – 1 Russian military 1:10,000 topographic City Plan map
Derby – 1 Russian military 1:10,000 topographic City Plan map
Dewsbury, Mirfield – 1 Russian military 1:10,000 topographic City Plan map
Doncaster – 2 Russian military 1:10,000 topographic City Plan maps
Doncaster, Bentley – 1 Russian military 1:10,000 topographic City Plan map
Dover – 1 Russian military 1:10,000 topographic City Plan map
Dudley – 2 Russian military 1:10,000 topographic City Plan maps
Dundee – 1 Russian military 1:10,000 topographic City Plan map
Dunfermline – 2 Russian military 1:10,000 topographic City Plan maps
Edinburgh – 3 Russian military 1:10,000 topographic City Plan maps
Exeter – 1 Russian military 1:10,000 topographic City Plan map
Falmouth – 1 Russian military 1:10,000 topographic City Plan map
Gainsborough – 1 Russian military 1:10,000 topographic City Plan map
Glasgow, Paisley – 1 Russian military 1:10,000 topographic City Plan map
Glasgow, Paisley – 2 Russian military 1:25,000 topographic City Plan map
Gloucester – 1 Russian military 1:10,000 topographic City Plan map
Grays (Thurrock), Gravesend – 4 Russian military 1:10,000 topographic City Plan maps
Great Yarmouth – 1 Russian military 1:10,000 topographic City Plan map
Greenock – 2 Russian military 1:10,000 topographic City Plan maps
Grimsby – 2 Russian military 1:10,000 topographic City Plan maps
Guildford – 4 Russian military 1:10,000 topographic City Plan maps
Halifax, Sowerby Bridge – 1 Russian military 1:10,000 topographic City Plan map
Hartlepool – 1 Russian military 1:10,000 topographic City Plan map
Harwich – 1 Russian military 1:10,000 topographic City Plan map
Hastings – 2 Russian military 1:10,000 topographic City Plan maps
Havant – 1 Russian military 1:25,000 topographic City Plan map
Huddersfield – 2 Russian military 1:10,000 topographic City Plan maps

United Kingdom (continued)

Ipswich – 2 Russian military 1:10,000 topographic City Plan maps
Kilmarnock – 2 Russian military 1:10,000 topographic City Plan maps
Kingston upon Hull – 2 Russian military 1:25,000 topographic City Plan maps
Lancaster, Morecambe – 1 Russian military 1:10,000 topographic City Plan map
Leeds – 1 Russian military 1:10,000 topographic City Plan map
Leicester – 1 Russian military 1:10,000 topographic City Plan map
Lincoln – 1 Russian military 1:10,000 topographic City Plan map
Liverpool – 1 Russian military 1:25,000 topographic City Plan map
London – 4 Russian military 1:25,000 topographic City Plan map
Londonderry – 1 Russian military 1:10,000 topographic City Plan map
Luton – 1 Russian military 1:10,000 topographic City Plan map
Manchester, Bolton, Stockport, Oldham – 4 Russian military 1:25,000 topographic City Plan maps
Manchester, Stockport, Oldham – 2 Russian military 1:10,000 topographic City Plan maps
Middlesbrough – 4 Russian military 1:25,000 topographic City Plan maps
Milford – 1 Russian military 1:10,000 topographic City Plan map
Newcastle upon Tyne, Gateshead, South Shields, Tynemouth – 1 Russian military 1:5,000 topographic City Plan map
Newport – 2 Russian military 1:10,000 topographic City Plan maps
Northampton – 4 Russian military 1:25,000 topographic City Plan maps
Norwich – 2 Russian military 1:10,000 topographic City Plan maps
Nottingham – 1 Russian military 1:10,000 topographic City Plan map
Oxford – 1 Russian military 1:10,000 topographic City Plan map
Padiham – 1 Russian military 1:10,000 topographic City Plan map
Pembroke – 1 Russian military 1:25,000 topographic City Plan map
Plymouth – 2 Russian military 1:10,000 topographic City Plan maps
Portland, Weymouth – 2 Russian military 1:10,000 topographic City Plan maps
Portsmouth, Fareham, Gosport – 4 Russian military 1:10,000 topographic City Plan maps
Preston – 2 Russian military 1:10,000 topographic City Plan maps
Reading – 2 Russian military 1:10,000 topographic City Plan maps
Rhondda – 2 Russian military 1:10,000 topographic City Plan maps
Saint Helens, Haydock, Prescot – 1 Russian military 1:10,000 topographic City Plan map
Sheffield, Rawmarsh, Rotherham, Eckington – 1 Russian military 1:25,000 topographic City Plan map
Solihull – 2 Russian military 1:10,000 topographic City Plan maps
Southampton – 2 Russian military 1:10,000 topographic City Plan maps
Southend on Sea – 2 Russian military 1:10,000 topographic City Plan maps
Stoke-on-Trent – 1 Russian military 1:25,000 topographic City Plan map
Sunderland – 2 Russian military 1:10,000 topographic City Plan maps
Swansea – 1 Russian military 1:10,000 topographic City Plan map
Swindon – 2 Russian military 1:10,000 topographic City Plan maps
Teesside (Stockton-on-Tees, Billingham, Redcar, Thornaby-on-Tees, Eston, Guisborough) – 3 Russian military 1:10,000 topographic City Plan maps
Torbay (Torquay, Paignton, Brixham) – 2 Russian military 1:10,000 topographic City Plan maps
Warrington – 2 Russian military 1:10,000 topographic City Plan maps
West Bromwich – 2 Russian military 1:10,000 topographic City Plan maps
Wigan, Ashton-in-Makerfield – 2 Russian military 1:10,000 topographic City Plan maps
Wolverhampton – 2 Russian military 1:10,000 topographic City Plan maps
York – 1 Russian military 1:10,000 topographic City Plan map

United Kingdom (continued)

Off-shelf global data of United Kingdom—low-cost, rapid delivery:

United Kingdom VMAP-0 – US NGA 1:1,000,000 vector mapping

United Kingdom SRTM3 – Shuttle Radar Topography Mission 3 arc second (ca. 90m) resolution DEMs

United Kingdom SRTM30 – the earlier GTOPO30 30 arc second (ca. 1km) resolution worldwide DEM dataset enhanced with reduced resolution SRTM where available

United Kingdom GeoCover 1990 30m resolution 7-4-2 Landsat 5 ortho imagery

United Kingdom GeoCover 2000 15m resolution 7-4-2 Landsat 7 ortho imagery

Satellite imagery:

High-resolution satellite imagery including GeoEye Ikonos 1m & GeoEye-1 50cm, DigitalGlobe QuickBird 60cm, WorldView-1 50cm, WorldView-2 50cm & CitySphere of United Kingdom

Medium-resolution satellite imagery for cost-effective large-area coverage including Astrium GEO-Information Services SPOT Image 2.5m - 20m & SPOTMaps, ALOS 2.5m - 10m, RapidEye 5m, ASTER 15m and Landsat 15m - 30m of United Kingdom

Image processing, vector feature extraction, classification and terrain modeling:

Image processing services including orthorectification, tonal balancing, mosaic output, pan-sharpening, band manipulation, natural color simulation, 16- to 8-bit scaling/DRA (Dynamic Range Adjustment), cloud-patching, atmospheric correction, wavelet compression, GPS GCP (Ground Control Point) target location and accuracy assessment

Classification services including land-use, land-cover, vegetation and impervious surface mapping

2d vector feature extraction including roads/transportation, hydrology and building footprints

3d terrain modeling via auto-correlation and photogrammetric methods using stereo satellite imagery including high-res (Ikonos, GeoEye-1, WorldView-1 & WorldView-2--up to 1m post spacing), ALOS (10m post spacing), SPOT Image (20m post spacing), ASTER (30m post spacing) or radar (10m post spacing); Intermap DEMs (5m post spacing) from airborne radar are also offered of select locations. 3d building models with customer choice of LOD (Level of Detail) are extracted from stereo or off-nadir imagery

Contact us with your AOI (Area of Interest) for a scene search to determine if the imagery you need is already in archive or has to be custom-acquired.

LAND INFO Worldwide Mapping, LLC

Founded in 1993, LAND INFO Worldwide Mapping, LLC (Land Info) maintains one of the world's largest commercial archives of digital and paper topographic map and nautical chart data. Complemented by a variety of high-resolution and medium-resolution satellite imagery products, our total focus on data enables us to deliver high-quality solutions with rapid turn-around at competitive prices.

The markets we serve include mapping and geographic information systems (GIS), academia, national security and defense, visualization/simulation, aviation, wireless communications and other utilities, mining, oil & gas, conservation, hydrology, civil and environmental engineering, conservation, humanitarian assistance, land surveying, development, fleet management, mass media and motion pictures, among others.

United Kingdom (continued)

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