

Bosnia & Herzegovina

Land Info offers a variety of digital topographic map & nautical chart data and satellite imagery products of Bosnia & Herzegovina 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 Bosnia & Herzegovina via 181 Russian military 1:50,000 topographic maps

Full coverage of Bosnia & Herzegovina via 102 US NGA 1:50,000 TLM topographic maps

Full coverage of Bosnia & Herzegovina via 55 Russian military 1:100,000 topographic maps

Full coverage of Bosnia & Herzegovina via 18 Russian military 1:200,000 topographic maps

Full coverage of Bosnia & Herzegovina via 10 US NGA 1:250,000 JOG topographic maps

Near-full coverage of Bosnia & Herzegovina via 2 US 1:500,000 TPC aeronautical topographic maps

Full coverage of Bosnia & Herzegovina via 4 Russian military 1:500,000 topographic maps

Full coverage of Bosnia & Herzegovina via 2 US NGA 1:1,000,000 ONC topographic maps

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

Banja Luka, Bosnia & Herzegovina – 1 US NGA 1:15,000 topographic City Graphic map

Bijeljina, Bosnia & Herzegovina – 1 US NGA 1:10,000 topographic City Graphic map

Bileca, Bosnia & Herzegovina – 1 US NGA 1:10,000 topographic City Graphic map

Brcko, Bosnia & Herzegovina – 1 US NGA 1:15,000 topographic City Graphic map

Cerska, Bosnia & Herzegovina – 1 US NGA 1:10,000 topographic City Graphic map

Foca, Bosnia & Herzegovina – 1 US NGA 1:10,000 topographic City Graphic map

Gorazde, Bosnia & Herzegovina – 1 US NGA 1:15,000 topographic City Graphic map

Han-Pijesak, Bosnia & Herzegovina – 1 US NGA 1:10,000 topographic City Graphic map

Konjic, Bosnia & Herzegovina – 1 US NGA 1:15,000 topographic City Graphic map

Orasje, Bosnia & Herzegovina – 1 US NGA 1:5,000 topographic City Graphic map

Pale, Bosnia & Herzegovina – 1 US NGA 1:10,000 topographic City Graphic map

Bosnia & Herzegovina	
Land area	51,187 sq km
Water area	10
Total area	51,197 sq km
Land boundaries	1,538 km
Coastline	20 km
Lowest point	Adriatic Sea 0
Highest point	Maglic 2,386 m

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Rogatica, Bosnia & Herzegovina – 1 US NGA 1:10,000 topographic City Graphic map
Sarajevo, Bosnia & Herzegovina – 2 US NGA 1:12,500 topographic City Graphic map
Sarajevo, Bosnia & Herzegovina – 1 Russian military 1:10,000 topographic City Plan map
Sokolac, Bosnia & Herzegovina – 1 US NGA 1:10,000 topographic City Graphic map
Srebrenica, Bosnia & Herzegovina – 1 US NGA 1:10,000 topographic City Graphic map
Trebinje, Bosnia & Herzegovina – 1 US NGA 1:15,000 topographic City Graphic map
Vlasenica, Bosnia & Herzegovina – 1 US NGA 1:10,000 topographic City Graphic map

Off-shelf global data of Bosnia & Herzegovina—low-cost, rapid delivery:

Bosnia & Herzegovina VMAP-0 – US NGA 1:1,000,000 vector mapping
Bosnia & Herzegovina SRTM3 – Shuttle Radar Topography Mission 3 arc second (ca. 90m) resolution DEMs
Bosnia & Herzegovina SRTM30 – the earlier GTOPO30 30 arc second (ca. 1km) resolution worldwide DEM dataset enhanced with reduced resolution SRTM where available
Bosnia & Herzegovina GeoCover 1990 30m resolution 7-4-2 Landsat 5 ortho imagery
Bosnia & Herzegovina GeoCover 2000 15m resolution 7-4-2 Landsat 7 ortho imagery

Satellite imagery:

High-resolution satellite imagery including GeoEye Ikonos 1m & GeoEye-1 50cm, Astrium Pléiades 50cm, DigitalGlobe QuickBird 60cm, WorldView-1 50cm & WorldView-2 50cm of Bosnia & Herzegovina
Medium-resolution satellite imagery for cost-effective large-area coverage including Astrium GEO-Information Services SPOT Image 1.5m - 20m & SPOTMaps, ALOS 2.5m - 10m, RapidEye 5m, ASTER 15m, DEIMOS 22m and Landsat 15m - 30m of Bosnia & Herzegovina

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.

Bosnia & Herzegovina (continued)

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.

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