Uzbekistan



LAND INFO offers a variety of digital topographic map data and satellite imagery products of Uzbekistan including DEMs (Digital Elevation Models) 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.



Uzbekistan

Lowest point Sariqamish Kuli -12 m Highest point Adelunga Toghi 4,301 m

Coastline 0

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 Uzbekistan via 1,337 Russian military 1:50,000 topographic maps Full coverage of Uzbekistan via 383 Russian military 1:100,000 topographic maps Full coverage of Uzbekistan via 114 Russian military 1:200,000 topographic maps 95% coverage of Uzbekistan via 41 US NGA 1:250,000 JOG topographic maps Full coverage of Uzbekistan via 7 US 1:500,000 TPC aeronautical topographic maps Full coverage of Uzbekistan via 3 US 1:1,000,000 ONC 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):

Andizhan – 1 Russian military 1:25,000 topographic City Plan map

Bukhara – 2 Russian military 1:10,000 topographic City Plan maps

Chirchik – 2 Russian military 1:10,000 topographic City Plan maps

 $Dzhizak-1\ Russian\ military\ 1{:}10{,}000\ topographic\ City\ Plan\ map$

Fergana – 1 Russian military 1:10,000 topographic City Plan map

Gulistan – 2 Russian military 1:10,000 topographic City Plan maps

Kagan – 1 Russian military 1:10,000 topographic City Plan map

Karshi – 1 Russian military 1:10,000 topographic City Plan map

Margilan – 1 Russian military 1:10,000 topographic City Plan map

Namangan – 2 Russian military 1:10,000 topographic City Plan maps

Nukus – 1 Russian military 1:10,000 topographic City Plan map

Samarkand – 4 Russian military 1:10,000 topographic City Plan maps

Tashkent – 2 Russian military 1:25,000 topographic City Plan maps

Uzbekistan (continued)

Termez – 1 Russian military 1:25,000 topographic City Plan map

Khavast and Zafarobod – 1 Russian military 1:10,000 topographic City Plan map

Off-shelf global data of Uzbekistan-low-cost, rapid delivery:

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

Uzbekistan SRTM - Shuttle Radar Topography Mission Dem data available at 1 arc second (ca. 30m), 3 arc second (ca. 90m) or 30 arc second (ca. 1km)

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

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

Satellite Imagery:

High-resolution satellite imagery including Airbus Pléiades 50cm, DigitalGlobe IKONOS 80cm, QuickBird 60cm, GeoEye-1 40cm, WorldView-1 40cm, WorldView-2 40cm & WorldView-3 30cm of Uzbekistan Medium-resolution satellite imagery for cost-effective large-area coverage including Airbus SPOT Image 1.5m - 20m & SPOTMaps, ALOS 2.5m - 10m, RapidEye 5m, ASTER 15m, DEIMOS 22m and Landsat 15m - 30m of Uzbekistan

Remote Sensing Services:

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 & Object Based Image Analysis 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 or photogrammetric methods using stereo satellite imagery including high-res (Pléiades, IKONOS, GeoEye-1, WorldView-1, WorldView-2 & WorldView-3 -- up to 1m post spacing), Airbus SPOT 5/6/7 (5m - 30m post spacing), ALOS (10m post spacing), ASTER (30m post spacing) or radar (Radarsat and Airbus WorldDEM TerraSAR-X/TanDEM-X); 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.

Uzbekistan (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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