

Country Profile: Kyrgyzstan

Country Profile (PDF)

Country Resources

Topographic

Series	Publisher	Scale	Years	Sheets
EVGmap 200 Tajikistan Vector Data	EVG	1:200,000	2008	52
Kyrgyzstan 1:200,000 Scale Non-Quadrangle Topographic Maps	GKGS	1:200,000	1992 - 1999	13
Kyrgyzstan 1:25,000 Scale Topographic Maps	KGR	1:25,000	2005	30
Kyrgyzstan 1:100,000 Scale Topographic Maps	KGR	1:100,000	2005	19
Kyrgyzstan 1:200,000 Scale Topographic Maps (English)	National	1:200,000	2002	4
Kyrgyzstan 1:200,000 Scale Topographic Maps (Russian)	National	1:200,000	2000 - 2005	18

Geoscientific

Series	Publisher	Scale	Years	Sheets
China 1:2,500,000 Scale Geological Map (6 sheets)	GPH	1:2,500,000	2005	1
China 1:2,500,000 Scale Quaternary Geological Map (9 sheets)	GPH	1:2,500,000	1990	1
China 1:4,000,000 Scale Geological Map (2 sheets)	GPH	1:4,000,000	1977	1
China 1:5,000,000 Scale Metallic Resources Map	GPH	1:5,000,000	1992	1
China 1:5,000,000 Scale Mineral Resources Map	GPH	1:5,000,000	1992	1
China 1:5,000,000 Scale Nonmetallic Resources Map	GPH	1:5,000,000	1992	1
Kyrgyzstan 1:500,000 Scale Geological Map - Metallogenic	GUGK	1:500,000	1988	10
Kyrgyzstan 1:500,000 Scale Geological Maps - Engineering	GUGK	1:500,000	1989	10
Kyrgyzstan 1:500,000 Scale Geological Maps - Formations	GUGK	1:500,000	1988	10
Kyrgyzstan 1:500,000 Scale Geological Maps - Geomorphology	GUGK	1:500,000	1989	10
Kyrgyzstan 1:500,000 Scale Geological Maps - Oil and Gas	GUGK	1:500,000	1986	10
Kyrgyzstan 1:500,000 Scale Geological Maps - Recent Tectonic	GUGK	1:500,000	1988	10
Kyrgyzstan 1:500,000 Scale Geological Maps - Seismotectonic	GUGK	1:500,000	1988	10
Kyrgyzstan 1:500,000 Scale Geological Maps - Tectonic	GUGK	1:500,000	1989	10

Thematic

Series	Publisher	Scale	Years	Sheets
The World 1:30,000,000 Scale Topographic Map Series 1145 (NGA)	DMA	1:30,000,000		2

Global Census Archive: GIS Census Data

East View Geospatial has an ongoing effort to add GIS census data to our Global Census Archive program. Please contact us for the status and availability of Tajikistan census resources.

Global Resources

Topographic

Series	Publisher	Scale	Years	Sheets
Soviet Military City Plans	VTU GSh	Varies	1944 - 2003	3,020
Soviet Military 1:100,000 Scale Topographic Maps	VTU GSh	1:100,000	1947 - 1999	24,897
Soviet Military 1:200,000 Scale Topographic Maps	VTU GSh	1:200,000	1949 - 2009	17,799

Nautical

Series	Publisher	Scale	Years	Sheets
NGA Nautical Charts POD Certified (All Scales)	NGA	Varies	1943 - 2013	4,517

Aeronautical

Series	Publisher	Scale	Years	Sheets
Joint Operations Graphic (JOG 1501A) 1:250,000 - Aeronautical	DMA	1:250,000	1958 - 2007	4,204
Tactical Pilotage Chart (TPC) 1:500,000 Scale - Aeronautical	DMA	1:500,000	1967 - 2006	598
Operational Navigation Chart (ONC) 1:1,000,000 Scale - Aeronautical	DMA	1:1,000,000	1969 - 2001	243
Jet Navigation Chart (JNC) 1:2,000,000 Scale - Aeronautical	DMA	1:2,000,000	1971 - 1999	117
Global Navigation and Planning Chart (GNC) 1:5,000,000 Scale - Aeronautical	DMA	1:5,000,000	1981 - 1999	27

Geoscientific

Series	Publisher	Scale	Years	Sheets
Soviet Military 1:1,000,000 Scale Topographic Maps	VTU GSh	1:1,000,000	1948 - 1994	1,089

Note: East View Geospatial is continuously sourcing new resources that may not yet be listed in Global Explorer. Please contact us if you have geodata needs beyond what is listed above and we will be happy to discuss available off-the-shelf and custom solutions.

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Historical Country Mapping Information

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Country Profile (PDF)

Topographic

Mapping in Kyrgyzstan still follows patterns established in the Soviet era. The 1942 specification is used for topographic series, with maps based on the Gauss conformal transverse cylindrical projection, Krassovsky ellipsoid.

Soviet military topographic mapping of Kyrgyzstan is available at the following scales: 1:1,000,000 (5 sheets, complete coverage, published 1969-1990); 1:500,000 (10 sheets, complete coverage, published 1966-1989); 1:200,000 (54 sheets, complete coverage, published 1964-1992); 1:100,000 (173 sheets, complete coverage, published 1963-1992) and city (1:10,000) topographic mapping of Dzhambul (Taraz), Frunze (Bishkek), Osh and Przhevalski (Karakol) published between 1982 and 1987. These products are available in print, digital raster and digital vector GIS formats from **East View Geospatial**.

Following independence a new national mapping agency was founded in Bishkek in 1992, the **State Agency for Geodesy and Cartography (Kyrgyzgeodezija)**, building upon the former Soviet republican mapping organization first established in 1966. **Kyrgyzgeodezija** is responsible for official topographic and geodetic survey, as well as being responsible for cadastral registration, for inventories of natural resources and for standardization of place names.

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Geological/Scientific

Earth science mapping of Kyrgyzstan was produced by Russian agencies, notably **Vserossiiskoi nauchno-issle-dovatel'skii geologicheskii Institut (VSEGEI)** in St. Petersburg. The country was mapped in six-sheet geological and tectonic map sets, published in 1982, in association with the **Geological Board** and the **Academy of Sciences of the Kyrgyz SSR** at 1:500,000 scale. The **State Committee for Geology and the Protection of Mineral Resources** now acts as the national earth science mapping agency.

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Thematic

The **Soviet Academy of Sciences** (now **Rossiskaja Akademija Nauk (RAN))** sponsored various thematic maps of Kyrgyzstan, including a two-volume national atlas of the Republic. The physical and natural sciences volume was published in 1987 and a second human and social volume is under compilation in the **Kyrgyz Academy of Sciences** in Bishkek. **RAN** also compiled 10 thematic map sets at 1:500,000 scale in the 1980s, each with about 10 sheets giving complete coverage of the Republic. The **State Inspection of Land Utilization** has responsibility for cadastral, land use and agricultural mapping of the country.

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Tourist/Reference

A Russian town map of Bishkek was produced in the 1980s by the Russian official mapping agency **Glavnoe Upravlenie Geodezii Kartografii (GUGK)**, now **Federal'naya Sluzhba Geodezii i Kartografii Rossii (Roskartografija)** and was revised in 1995 in Cyrillic and English language versions by **Kyrgyzgeodezija**. **GUGK** also produced a number of special topographic sheets of tourist or key mountainous areas, such as the Tien Shan, Lenin Peak, and the areas around Issyk Kul Lake and Frunze.

Western agencies have also started to publish mountain maps with transliterated place names. **West Col** published a map of the Tien Shan mountains for the climbing market, and the Swiss firm **Karto Atelier Arne Rohweder** published a 1:100,000 scale topographic map of Pik Lenin in 1996.

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