Country Profile: Angola

Country Profile (PDF)

Country Resources

Topographic

Series	Publisher	Scale	Years	Sheets
EVGmap 10 Angola Vector Data	EVG	1:10,000	2013	19
EVGmap 200 Angola Vector Data	EVG	1:200,000	2013	204
Angola 1:25,000 Scale Topographic Maps	IGCA	1:25,000	1987 – 1991	5
Angola 1:100,000 Scale Topographic Maps	IGCA	1:100,000	1976 – 2000	42
Angola 1:250,000 Scale Topographic Maps (Current Series)	IGCA	1:250,000	1989 – 1996	32
Angola 1:250,000 Scale Topographic Maps (Historical)	PMU	1:250,000	1953 – 1965	32

Geoscientific

Series	Publisher	Scale	Years	Sheets
Botswana 1:1,000,000 Scale Geological Maps	GSD	1:1,000,000	1984 – 1990	4
Botswana 1:2,000,000 Scale Geological Maps	GSD	1:2,000,000	1963	1
Angola 1:1,000,000 Scale Geological Map (6 Sheets)	INGA	1:1,000,000	1988	1
Angola 1:1,000,000 Scale Mineral Resources Maps (4 sheets)	INGA	1:1,000,000	1998	1

Thematic

Series	Publisher	Scale	Years	Sheets
The World 1:30,000,000 Scale Topographic Map Series 1145 (NGA)	DMA	1:30,000,000		2
Zambia Political Administration Maps	SD	1:750,000	1990	4

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 Angola census resources.

Global Resources

Topographic

Series	Publisher	Scale	Years	Sheets
Soviet Military City Plans	VTU GSh	Varies	1944 – 2003	3,021
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
Soviet Military 1:500,000 Scale Topographic Maps	VTU GSh	1:500,000	1953 – 1998	3,093
Soviet Military 1:1,000,000 Scale Topographic Maps	VTU GSh	1:1,000,000	1948 – 1994	1,089

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	6,380
Tactical Pilotage Chart (TPC) 1:500,000 Scale – Aeronautical	DMA	1:500,000	1967 – 2006	618
Operational Navigation Chart (ONC) 1:1,000,000 Scale – Aeronautical	DMA	1:1,000,000	1969 – 2001	248
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

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

Jump to: **Topographic | Geological/Scientific | Soil | Tourist/Reference**

Country Profile (PDF)

Topographic

The national mapping agency in Angola is the **Instituto Geodesía e Cartografia de Angola (IGCA)**, Luanda. In the colonial period prior to independence in 1975 Portuguese agencies established map series in the country. These were based upon the Polyconic projection, Clarke 1880 ellipsoid, and included a 1:100,000 scale map compiled using aerial photography and modern geodetic control, which was to cover the country in 468 sheets. Photography was completed by 1964 and slow progress was made in the publication of five-color maps, which each covered half-degree quadrangles and showed relief with a 50 m contour interval. A derived 1:250,000 scale series in 60 sheets was available in the mid-1970s. Little is known about the post-independence topographic mapping in the country.

The best available mapping of the country that exists is Soviet military topographic coverage, available at the following scales: 1:1,000,000 (13 sheets, complete coverage, published 1977-1983); 1:500,000 (33 sheets, complete coverage, published 1978-1987) and 1:200,000 (200 sheets, complete coverage, published 1979-1986). These products are available in print, digital raster and digital vector GIS formats from **East View Geospatial**.

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Geological/Scientific

Earth science mapping of Angola is carried out by **Direcçao de Serviços de Geología e Minas (DSGM)**, which compiled full-color geological mapping at 1:100,000 and 1:250,000 scales for some parts of the country prior to the civil war. There is no information about any larger scale geological mapping of the country in the last 20 years, but a number of smaller scale sheets have been published. In 1980-82 the Portuguese **Institute de Investigação Cientifica Tropical (IICT)** published a colored four-sheet 1:1,000,000 scale geological map of Angola with accompanying booklet, and the South African **Council for Geoscience** was revising this map early in 1998.

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Soil

IICT has published single-sheet soil maps of the country and some larger scale provincial soil mapping.

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Tourist/Reference

Small-scale general maps of Angola include a tourist sheet from **Cartographia**, Budapest, and a sheet from Swedish commercial house **Esselte**.

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