

Country Profile: Angola

Country Profile (PDF)

Country Resources

Topographic

| Series | Publisher | Scale | Years | Sheets |
|--|---|-----------|-------------|--------|
| EVGmap 10 Angola Vector Data | East View Geospatial | 1:10,000 | 2013 - 2013 | 19 |
| EVGmap 200 Angola Vector Data | East View Geospatial | 1:200,000 | 2013 - 2013 | 204 |
| Angola 1:25,000 Scale Topographic Maps | Instituto De Geodesia E Cartografia De Angola | 1:25,000 | 1987 - 1991 | 5 |
| Angola 1:100,000 Scale Topographic Maps | Instituto De Geodesia E Cartografia De Angola | 1:100,000 | 1976 - 2000 | 42 |
| Angola 1:250,000 Scale Topographic Maps (Current Series) | Instituto De Geodesia E Cartografia De Angola | 1:250,000 | 1989 - 1996 | 32 |
| Angola 1:250,000 Scale Topographic Maps (Historical) | Ministério do Ultramar | 1:250,000 | 1953 - 1965 | 32 |

Geoscientific

| Series | Publisher | Scale | Years | Sheets |
|--|--|-------------|-------------|--------|
| Botswana 1:1,000,000 Scale Geological Maps | Geological Survey (and Mines) Department | 1:1,000,000 | 1984 - 1990 | 4 |
| Botswana 1:2,000,000 Scale Geological Maps | Geological Survey (and Mines) Department | 1:2,000,000 | 1963 - 1963 | 1 |
| Angola 1:1,000,000 Scale Geological Map (6 Sheets) | Instituto Nacional de Geologia de Angola | 1:1,000,000 | 1988 - 1988 | 1 |
| Angola 1:1,000,000 Scale Mineral Resources Maps (4 sheets) | Instituto Nacional de Geologia de Angola | 1:1,000,000 | 1998 - 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 - 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 | Voенно-topograficheskoe upravlenie General'nogo shtaba (Soviet Union) | Varies | 1944 - 2003 | 3017 |
| Soviet Military 1:100,000 Scale Topographic Maps | Voенно-topograficheskoe upravlenie General'nogo shtaba (Soviet Union) | 1:100,000 | 1947 - 1999 | 24897 |
| Soviet Military 1:200,000 Scale Topographic Maps | Voенно-topograficheskoe upravlenie General'nogo shtaba (Soviet Union) | 1:200,000 | 1949 - 2009 | 17799 |
| Soviet Military 1:500,000 Scale Topographic Maps | Voенно-topograficheskoe upravlenie General'nogo shtaba (Soviet Union) | 1:500,000 | 1953 - 1998 | 3093 |

Nautical

| Series | Publisher | Scale | Years | Sheets |
|--|---|--------|-------------|--------|
| NGA Nautical Charts POD Certified (All Scales) | National Geospatial-Intelligence Agency | Varies | 1943 - 2013 | 4517 |

Aeronautical

| Series | Publisher | Scale | Years | Sheets |
|---|------------------------|-------------|-------------|--------|
| Joint Operations Graphic (JOG) 1:250,000 - Aeronautical | Defence Mapping Agency | 1:250,000 | 1958 - 2007 | 4204 |
| Tactical Pilotage Chart (TPC) 1:500,000 Scale - Aeronautical | Defence Mapping Agency | 1:500,000 | 1967 - 2006 | 598 |
| Operational Navigation Chart (ONC) 1:1,000,000 Scale - Aeronautical | Defence Mapping Agency | 1:1,000,000 | 1969 - 2001 | 243 |
| Jet Navigation Chart (JNC) 1:2,000,000 Scale - Aeronautical | Defence Mapping Agency | 1:2,000,000 | 1971 - 1999 | 117 |
| Global Navigation and Planning Chart (GNC) 1:5,000,000 Scale - Aeronautical | Defence Mapping Agency | 1:5,000,000 | 1981 - 1999 | 27 |

Geoscientific

| Series | Publisher | Scale | Years | Sheets |
|--|--|-------------|-------------|--------|
| Soviet Military 1:1,000,000 Scale Topographic Maps | Voenna-topograficheskoe upravlenie General'nogo shtaba (Soviet Union) | 1:1,000,000 | 1948 - 1994 | 1089 |

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.

Shop all products in Global Explorer

Historical Country Mapping Information

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Topographic

The national mapping agency in Angola is the **Instituto Geodesia 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 **Direcção de Serviços de Geologia 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 **Instituto de Investigação Científica 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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