

## Country Profile: Macau

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### Country Resources

#### Geoscientific

Series	Publisher	Scale	Years	Sheets
China 1:2,500,000 Scale Quaternary Geological Map (9 sheets)	Dizhi Chubanshe / Geological Publishing House	1:2,500,000	1990 - 1990	1
China 1:4,000,000 Scale Geological Map (2 sheets)	Dizhi Chubanshe / Geological Publishing House	1:4,000,000	1977 - 1977	1
China 1:5,000,000 Scale Metallic Resources Map	Dizhi Chubanshe / Geological Publishing House	1:5,000,000	1992 - 1992	1
China 1:5,000,000 Scale Mineral Resources Map	Dizhi Chubanshe / Geological Publishing House	1:5,000,000	1992 - 1992	1
China 1:5,000,000 Scale Nonmetallic Resources Map	Dizhi Chubanshe / Geological Publishing House	1:5,000,000	1992 - 1992	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

### 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 Macau census resources.

### Global Resources

#### Topographic

Series	Publisher	Scale	Years	Sheets
Soviet Military City Plans	Voenno-topograficheskoe upravlenie General'nogo shtaba (Soviet Union)	Varies	1944 - 2003	3017
Soviet Military 1:100,000 Scale Topographic Maps	Voenno-topograficheskoe upravlenie General'nogo shtaba (Soviet Union)	1:100,000	1947 - 1999	24897
Soviet Military 1:200,000 Scale Topographic Maps	Voenno-topograficheskoe upravlenie General'nogo shtaba (Soviet Union)	1:200,000	1949 - 2009	17799
Soviet Military 1:500,000 Scale Topographic Maps	Voenno-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

## Geoscientific

Series	Publisher	Scale	Years	Sheets
Soviet Military 1:1,000,000 Scale Topographic Maps	Voenno-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.

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## Historical Country Mapping Information

Jump to: [Topographic](#) | [Nautical](#) | [Geological/Scientific](#) | [Tourist/Reference](#)

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### Topographic

Mapping of the very densely populated Portuguese overseas territory of Macau, near to Hong Kong, is the responsibility of **Direcção dos Serviços de Cartografia e Cadastro (DSCC)**. It was established as an independent cartographic mission in 1975, with technical support from Portugal. Portuguese agencies such as **Instituto de Investigação Científica Tropical (IICT)** have continued to play an important role in the establishment of what is now one of the most detailed and current map bases in the world.

**DSCC** carries out topographic, geodetic and cadastral surveying and completed the large-scale base mapping of the territory in 1984. Hard copy and digital maps are on the UTM projection, International ellipsoid and are regularly revised to cover the peninsula of Macau and the islands of Taipa and Coloane at a number of different scales. Large scale planimetric coverage at 1:1,000 (125 sheets) and 1:2,000 (89 sheets) is a digital product maintained and regularly updated on an Intergraph system. Cadastral data relating to land parcels are held in one database, a second layered graphical database holds topo-cartographic data. Smaller scales are derived from this database, and updated from recently flown aerial coverage, including three-sheet 1:5,000 and 1:10,000 scale coverage, and single-sheet maps and data at 1:20,000 and 1:50,000 scales. 1:10,000 scale administrative coverage is also available. Hard copy map sheets are available as black and white plots on paper, as colour electrostatic plots or on transparencies. Digital mapping is available on CD-ROM in DWG or DGN format.

Soviet military topographic mapping of Macau exists at the following scales: 1:1,000,000 (1 sheet, complete coverage, published in 1985); 1:500,000 (1 sheet, complete coverage, published in 1983); 1:200,000 (1 sheet, complete coverage, published in 1980); 1:100,000 (1 sheet, complete coverage, published in 1978) and a city (1:10,000) topographic map of Aomen (Macau) published in 1977. These products are available in print, digital raster and digital vector GIS formats from **East View Geospatial**.

[Back to top](#)

### Nautical

Hydrographic charting of waters around Macau is published by the Portuguese **Instituto Hydrográfico (IHP)** in Lisbon.

[Back to top](#)

## Geological/Scientific

A three-sheet 1:5,000 scale geological map of Macau was recently published by the Portuguese geological mapping agency **Institute Geológico e Mineiro (IGMP)**.

[Back to top](#)

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## Tourist/Reference

Many of the smaller scale maps of the Hong Kong area also cover Macau, and a tourist town map is available from the **Macau Government Tourist Office (Direcção dos Serviços de Turismo da Macao (DSTM))**. A commercially published town map was recently released by **Berdtson & Berdtson (B&B)**.

[Back to top](#)

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