

Country Profile: Mauritius

Country Profile (PDF)

Country Resources

Nautical

Series	Publisher	Scale	Years	Sheets
Mauritius Nautical Charts (All Scales)	MHS	Varies	2016 - 2020	13

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 Mauritius 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
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	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

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.

Historical Country Mapping Information

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Topographic

Mapping of Mauritius is the responsibility of the **Survey Department** in the **Ministry of Housing Lands and Town and Country Planning (MHLTCP)** but almost all of the topographic mapping of Mauritius and Rodrigues Island has been carried out by British and French agencies. A 1:25,000 scale series covers Mauritius in 13 sheets, and has been regularly revised. The latest sixth edition is published jointly by **MHLTCP** and the British **Ordnance Survey International (OSI)**, uses the Lambert conical orthomorphic projection, Clarke 1880 ellipsoid, and maps relief with 10 m contours. It is compiled from aerial photographic coverage of the island. A number of smaller-scale single-sheet maps are published, catering in particular for the tourist market. These include a 1:100,000 scale map from **Institut Géographique National (IGN)** Paris, revised in 1990, and the 1994 version of an Ordnance Survey 1:100,000 scale map, which has 40 m contours and also covers Rodrigues Island. **IGN** also issues a special 1:1,000,000 sheet conforming to IMW specifications. **MHLTCP** has started a program to digitize these large scale plans and is capturing data from the north of the island and for large villages.

Soviet military topographic mapping of Mauritius is available at the following scales: 1:1,000,000 (2 sheets, complete coverage, published 1991-1994); 1:500,000 (2 sheets, partial coverage, published 1988-1989) and 1:200,000 (2 sheets, partial coverage, published in 1985). These products are available in print, digital raster and digital vector GIS formats from **East View Geospatial**.

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Nautical

Hydrographic charting of Mauritius is carried out by the French **Service Hydrographique et Océanographique de la Marine (SHOM)**.

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Soil

1:50,000 scale soil mapping is published by the **Mauritius Sugar Industry Research Institute (MSIRI)**, covering the island in two sheets with an accompanying explanation. **MSIRI** collaborated with the **Food and Agriculture Organization (FAO)** to map Mauritius in a two-sheet 1:50,000 scale land resources and agricultural suitability map, also issued with an explanatory text.

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Tourist/Reference

Commercially published maps for the tourist market are issued by **Karto+Grafik** in the *Hildebrands Urlaubskarte* series, **Freytag-Berndt (FB)**, **Macmillan** and **New Holland**.

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