Country Profile: Brunei

Country Profile (PDF)

Country Resources

Topographic

Series	Publisher	Scale	Years	Sheets
Brunei 1:50,000 Scale Topographic Maps (BR50R)	JUAN	1:50,000	1985 – 1987	18
Brunei 1:50,000 Scale Topographic Maps (T735)	JUAN	1:50,000	1980 – 1984	18

Geoscientific

Series	Publisher	Scale	Years	Sheets
Indonesia Wireline Logs	EVG	Varies	2023	3
Indonesia 1:5,000,000 Scale Geological Maps	PPPG/GRDC	1:5,000,000	1996	1
Indonesia 1:10,000,000 Scale Geological Maps	PPPG/GRDC	1:10,000,000	2000	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 Brunei 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 | Tourist/Reference**

Country Profile (PDF)

Topographic

The Sultanate of Brunei became a fully independent nation in 1984. Its national mapping agency was first formed in 1952 and is now known as **Juru Ukor Agong Negen (JUAN) (Survey Department Brunei)**, under the Ministry of Development. It is responsible for cadastral and topographic mapping and for the provision and maintenance of a national survey and land information system.

A comprehensive and modern mapping infrastructure has been established, building on foundations started by the **British Directorate of Overseas Surveys**, whose 1:50,000 scale (T735 Series) offered complete coverage in 18 sheets with relief shown by 50 ft and 100 ft contours. A 14-sheet national map using the Brunei national grid (Series BR50) replaced this earlier mapping in the 1980s, and a new four-color 1:10,000 scale with metric relief was also started in 1987, with sheets covering 5 km areas bounded by rectified skew orthomorphic grid squares, replacing a 1:12,500 scale imperial series compiled in the 1970s. These series are updated and revised using SPOT multi-spectral and panchromatic imagery. In the early 1990s 1:100,000 scale district mapping was redesigned and published in five sheets under the designation (BR 100).

Developed areas of Brunei are mapped at 1:1,000 and 1:2,500 scales, with photomaps produced for some areas of Bandar Seri Begawan. Cadastral data on the Torrens system are being captured along with topographic data to establish an integrated and automated land information system using ARC/INFO.

Soviet military topographic mapping of Brunei exists at the following scales: 1:1,000,000 (2 sheets, partial coverage, published 1953-1960) and 1:500,000 (2 sheets, partial coverage, published in 1964). 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 was compiled in the 1960s by the **Government Geologist** and by the **Survey Department of the Federation of Malaysia**.

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Tourist/Reference

With the exception of a town map and tourist map of Brunei, no larger-scale mapping is available outside of government organizations. Brunei is covered on smaller scale Malaysian mapping and commercially published coverage of Borneo.

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