

## Country Profile: Jan Mayen

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### Country Resources

#### 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 Jan Mayen 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
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	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

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### Topographic

Jan Mayen, a volcanic island belonging to Norway, has been mapped by the **Norsk Polarinstitutt (NPI)**, Tromsø. Triangulation and fieldwork were carried out in 1949-50 and a 1:50,000 scale map was compiled using air photography flown in 1949 and 1955. The map is contoured at 20 m intervals and glaciers are shown in white with ice-free areas in yellow. A single sheet map at 1:100,000 scale, with 40 m contours, published in 1990, and compiled from 1975 air photography and new GPS data. The map shows changes consequent on the volcanic eruption of Beerenberg in 1970. Projection is Transverse Mercator, geodetic datum WGS84.

Soviet military topographic mapping of Jan Mayen exists at the following scales: 1:1,000,000 (1 sheet, complete coverage, published in 1975) and 1:200,000 (1 sheet, complete coverage, published in 1969). These products are available in print, digital raster and digital vector GIS formats from **East View Geospatial**.

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### Atlas

The Norwegian national atlas *Nasjonalatlas for Norge* includes several 1:1,000,000 scale maps of Svalbard and Jan Mayen together, covering the themes of landforms, bedrock geology, vegetation and wildlife.

A gazetteer of Jan Mayen is available in the **NPI Skrifter** series.

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