

Svalbard and Jan Mayen open range solar

What is MOSJ - environmental monitoring of Svalbard & Jan Mayen?

MOSJ (Environmental Monitoring of Svalbard and Jan Mayen) is an environmental monitoring system and part of the Government's environmental monitoring in Norway. An important function is to provide a basis for seeing whether the political targets set for the development of the environment in the North are being attained.

What do Svalbard and Jan Mayen have in common?

Svalbard and Jan Mayen have in common that they are the only integrated parts of Norway not allocated to counties. While a separate ISO code for Svalbard was proposed by the United Nations, it was the Norwegian authorities who took initiative to include Jan Mayen in the code. Its official language is Norwegian.

What is a Svalbard & Jan Mayen islands?

The United Nations Statistics Division also uses this code, but has named it the Svalbard and Jan Mayen Islands. Svalbard is an archipelago in the Arctic Ocean under the sovereignty of Norway, but is subject to the special status granted by the Svalbard Treaty.

How many people use the Internet in Svalbard and Jan Mayen?

According to Kepios analysis, 37.0 percent of the population in Svalbard and Jan Mayen, or 944 people, did not use the Internet at the beginning of 2022. This means that approximately the remaining 63.0 percent, or 1,338 people, used the Internet.

What is Svalbard & Jan Mayen in ISO 3166-2?

ISO 3166-2:SJ is the entry for Svalbard and Jan Mayen in ISO 3166-2, a system for assigning codes to subnational administrative divisions. However, further subdivision for Svalbard and Jan Mayen occurs under Norway's entry, ISO 3166-2:NO:

What does Svalbard and Jan Mayen stand for?

Svalbard and Jan Mayen (Norwegian: Svalbard og Jan Mayen, ISO 3166-1 alpha-2: SJ, ISO 3166-1 alpha-3: SJM, ISO 3166-1 numeric: 744) is a statistical designation defined by ISO 3166-1 for a collective grouping of two remote jurisdictions of Norway: Svalbard and Jan Mayen.

The figure shows the annual mean temperature at the Norwegian Arctic stations in Bjerkedal and Jan Mayen. The data have been filtered so that variations on time scales shorter than 10 years have been smoothed.

Figure 1: Annual mean temperature at the Norwegian Arctic stations in Bjerkedal and Jan Mayen. The data have been filtered so that variations on time scales shorter than 10 years have been smoothed.

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The potential for power production and the climatic effects imposed on ground mounted solar power plants in Polar climates are scarcely documented and limit the use of solar power in Polar...

The area potentially concerned stretches from Svalbard to Jan Mayen Island, covering 280 000 square kilometers of Arctic seabed. Despite protests and warnings from environmental organizations, scientists and many politicians, Norway has decided to go ahead with the project.

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MOSJ focuses on environmental information that is strategically important for politicians and environmental managers. Consequently, considerably more environmental monitoring takes place in Svalbard and Jan Mayen than that which is included in MOSJ.

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By testing and proving hybrid solutions at Isfjord Radio and elsewhere on Svalbard, and making these a "best practice" for Arctic energy transition, Store Norske Energi hopes to accelerate the introduction of renewable energy in other Arctic communities.