

### Montar sistema energia solar Svalbard and Jan Mayen

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.

#### 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 Oceanunder the sovereignty of Norway, but is subject to the special status granted by the Svalbard Treaty.

#### Are Longyearbyen and Svalbard facing an energy transition?

Top image: Longyearbyen and Svalbard are facing an energy transition. This is the background for the cooperation agreement between UNIS,Store Norske and SINTEF. Photo: Graham Gilbert/UNIS. Longyearbyen and Svalbard are facing a huge energy transition.

#### 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.

#### Who governs Svalbard?

The archipelago is administered by the Governor of Svalbard, which is subordinate to the Norwegian Ministry of Justice and Public Security. Unlike the rest of Norway (including Jan Mayen), Svalbard is a free economic zone and a demilitarized zone, and is not part of the Schengen Area nor the European Economic Area.

#### Where is Svalbard located?

Svalbard is an archipelago in the Arctic about midway between mainland Norway and the North Pole. The group of islands range from 74° to 81° north latitude,and from 10° to 35° east longitude. The area is 61,022 square kilometres (23,561 sq mi) and there were 2,595 residents in Sept 2024.

Longyearbyen and Svalbard are facing a huge energy transition. UNIS, Store Norske and SINTEF have therefore entered into an agreement on strategic cooperation within renewable energy systems adapted to Arctic conditions. The goal is to make Svalbard a showcase for renewable energy solutions in the Arctic. 15 March 2022

Installing solar panels in a place that experiences around five months of complete darkness might seem counterintuitive, but a new initiative in the Svalbard archipelago is hoping to generate clean power using the



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technology.

Svalbard and Jan Mayen, with their unique geographical and environmental characteristics, offer promising opportunities for emerging industries and investment prospects. [...]

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Store Norske Energi, a state-owned energy company based in Longyearbyen, is testing whether solar energy could be used to transition Spitsbergen to emissions-free, hybrid energy. The company has installed 360 solar panels along with a battery bank and thermal storage system at Isfjord Radio, an old shipping radio station.

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