SOLAR PRO. Svalbard and Jan Mayen new power solutions

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

Within the next ten years the local coal mine at Svalbard is expected to be closed. With this the backbone of the energy system at Svalbard - the coal fired power plant - will be shut down. This calls for a more comprehensive reconstruction of the energy system but also opens up the possibility for the implementation of renewable energy ...

Great uncertainty surrounds the energy supply on Svalbard and the scheduled transition to renewable energy for the Arctic archipelago. Researcher Tiril Vold believes the process has been affected by a contest over symbolic capital and prestige.

Yesterday afternoon, the Norwegian Parliament officially agreed to commercial-scale deep-sea mining. The area potentially concerned stretches from Svalbard to Jan Mayen Island, covering 280 000 square kilometers of Arctic seabed.

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

Stay updated with comprehensive news on Svalbard and Jan Mayen from Worldcrunch. Discover insights on Svalbard and Jan Mayen politics, economic strategies, societal issues, and environmental challenges with translations from top international sources. Highlights include Longyearbyen, Svalbard history, and environmental events.

As part of a project currently under development, Space Norway is eager to establish a new fiber cable solution to ensure the continuation of essential services to Svalbard and extend connectivity to the strategic location of Jan Mayen.



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