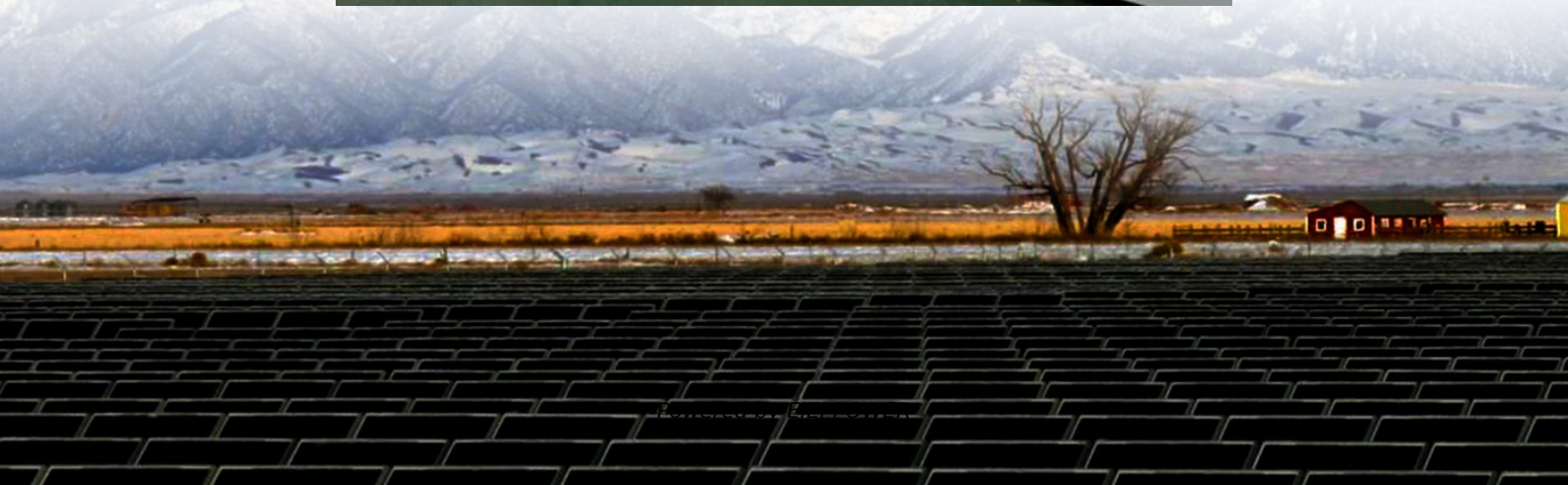


High temperature solar energy system manufacturer in Zurich Switzerland





Overview

Who is Schweizer solar?

As a solar pioneer, Schweizer has developed innovative products and system solutions since the 1970s. We place just as much emphasis on the provision of a high level of advisory expertise to ensure that architects, planners and trade partners receive the very best service. Mounting system MSP: The smart basis for PV modules.

Who makes Swiss solar modules?

SSWISS GROUP AG manufactures high-quality solar modules and is leading and globally active technology company. SWISS solar modules are engineered in Switzerland and meet the highest quality standards . As an internationally recognized premium brand.

Can solar energy deliver heat at high temperatures?

Using solar radiation, they have engineered a device that can deliver heat at the high temperatures needed for the production processes. The team led by Emiliano Casati, a scientist in the Energy and Process Systems Engineering Group, and Aldo Steinfeld, Professor of Renewable Energy Carriers, has developed a thermal trap.

Where does solar energy come from?

Solar radiation enters at the front, heat is generated in the rear area. (Visualizations: Casati E et al. Device 2024, edited) Large-scale solar concentrating technologies are already established at an industrial scale for solar power generation, for example in Spain, the US and in China. These plants typically operate at up to 600 degrees.



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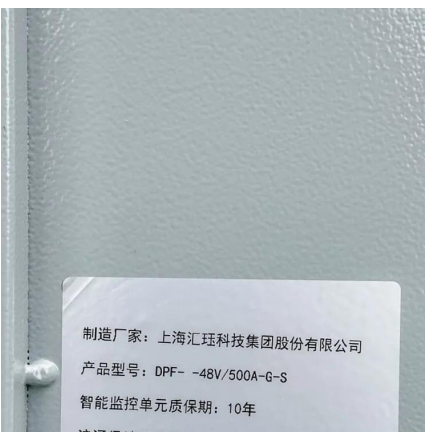


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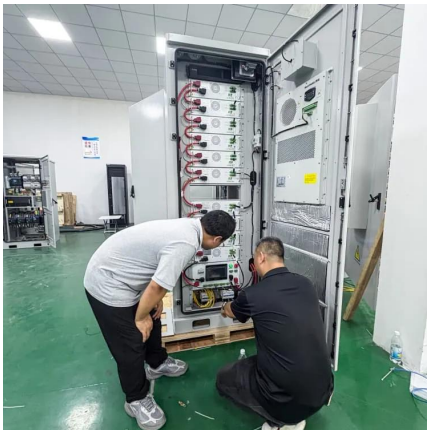
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