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Does Argentina have a potential for solar energy utilization?

Conclusions Our work found a large gap between Argentina's potential for solar energy utilization and the current solar energy deployment, despite advantages such as a high solar and land resources.

Should Argentina invest in solar energy?

If Argentina were able to stabilize its economy and provide better incentives for solar, investors would be more apt to support renewable energy projects. However, the lack of residential distributed generation projects is hindering mainstream solar adoption.

When did solar thermal energy become a key energy source in Argentina?

Solar thermal energy in Argentina was already considered a potential key energy source in 1975, when a national R&D program for the development of solar energy and other renewables was launched, leading to numerous research programs (see next section) and the elaboration of norms and certification criteria for ST collectors.

Why is solar thermal technology less developed in Argentine?

Solar thermal technology is even less developed,in part due to the low natural gas prices resulting from political strategies that aim to soften the impact of an unstable economy on family budgets. This review describes this gap by summarizing the current state of Argentine solar energy.

Is Argentina a good country for solar energy?

Introduction There is a measure of agreement that Argentina's solar resource is idealfor photovoltaic (PV) and solar thermal (ST) development,both for large- and small-scale (distributed) installations. The yearly Renewable Energy Country Attractiveness Index published by Ernst and Young places Argentina in the 18th position for PV .

Can Argentina abridge the solar gap?

Finally, a discussion on the main ingredients required to abridge Argentina's solar gap indicates that stronger, consistent long-term strategies are required in Argentina in order to take advantage of the present window of opportunity, and to play a considerable role in the global energy transition.

Although solar energy represents a small fraction of Argentina's energy mix, private-public initiatives are beginning to tap into this potential to meet the country's growing energy ...

Argentina is a land of abundant energy resources, both conventional and renewable. This chapter provides an overview of Argentina& #8217;s energy landscape with a ...

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La energética MSU Green Energy ha anunciado la puesta en operaciones de su planta fotovoltaica La Corzuela I, de 15 MW, en la provincia de Chaco, el primer proyecto de ...

Local end-users can become co-owners by buying shares of solar parks that they can then deduct from their electricity bill. This approach decentralizes the grid and makes this renewable ...

The demand for solar energy in Argentina has surged dramatically, with a year-on-year increase of 104% since 2023. In terms of solar capacity, Argentina is expected to see its capacity rise to ...

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