

## SolarTech Power Solutions

# Argentina solar energy integration system



## Overview

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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.

What is the contribution of photovoltaic electricity to Argentina's grid system?

The first contribution of photovoltaic electricity to Argentina's grid system occurred in 2011, with a participation of 0.0014% to the total electricity demand, which is a modest contribution to the 1% incidence of renewable energy (RE) at the time, which included small, i.e.,  $\leq 50$  MW, hydroelectric plants .

Why is solar energy important in Argentina?

The north of Argentina experiences high levels of solar radiation and has the capacity to produce electricity and jobs for rural and underserved communities in the country. Unfortunately, there are several factors limiting the total deployment of renewable energy in Argentina.

Is solar photovoltaic the future of electricity generation in Argentina?

However, despite significant natural potential, solar photovoltaic still represents only a small share of Argentina's total electricity generation. Although this picture may look bleak, a wide range of market segments relating to decentralised photovoltaic generation in Argentina have developed.

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.

Why is solar thermal technology less developed in Argentina?

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.

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