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Off-grid solar power generation system in Valparaiso Chile





Overview

How is rural electrification progressing in Chile?

The successful advances in rural electrification in Chile have been mainly accomplished through grid extensions, yet access to electricity in isolated regions remains limited. Although the country is rich in renewable energy resources and is a world leader in solar energy generation, most of the projects are utility-scale.

What is Chile's approach to the power sector?

Chile's approach to the power sector has been based on removing entry barriers, especially for foreign investment, allowing investors to participate in a competitive market in energy generation and the regulated natural monopolies in transmission and distribution.

Is Chile a good country for rural electrification?

Chile was a pioneer in the implementation of liberalization reforms in its power sector and has also been recognized for its effective policies in rural electrification in Latin America. However, the advances have been mostly accomplished through grid extensions, limiting the access in more isolated rural zones.

How does Chile regulate the power sector?

Since then, Chile's main policy approach to the economic regulation of the power sector has been characterized by focalized subsidies, aiming the activity from the government to remove barriers to local and foreign investment in a competitive energy market, and regulating the natural monopolies segments of the industry.



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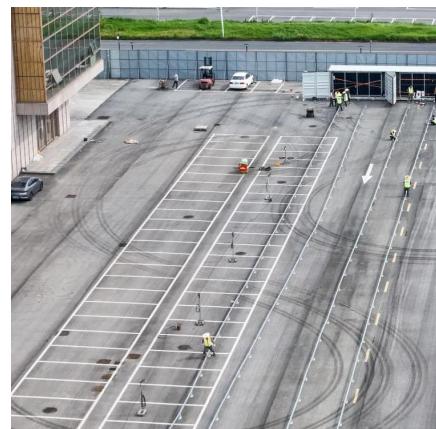
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...



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