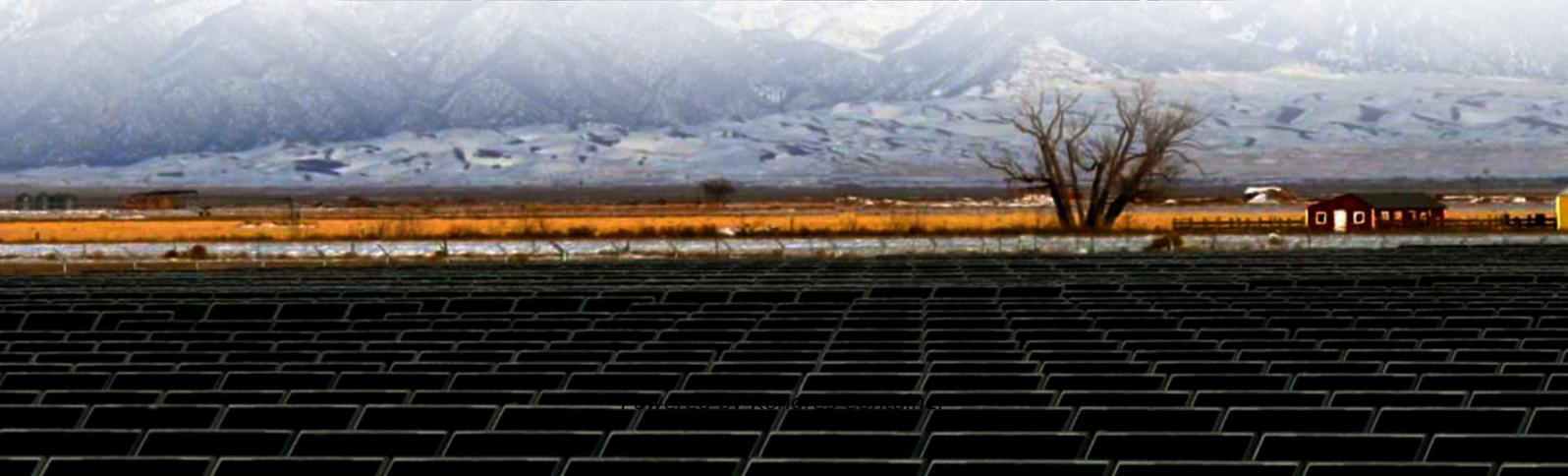
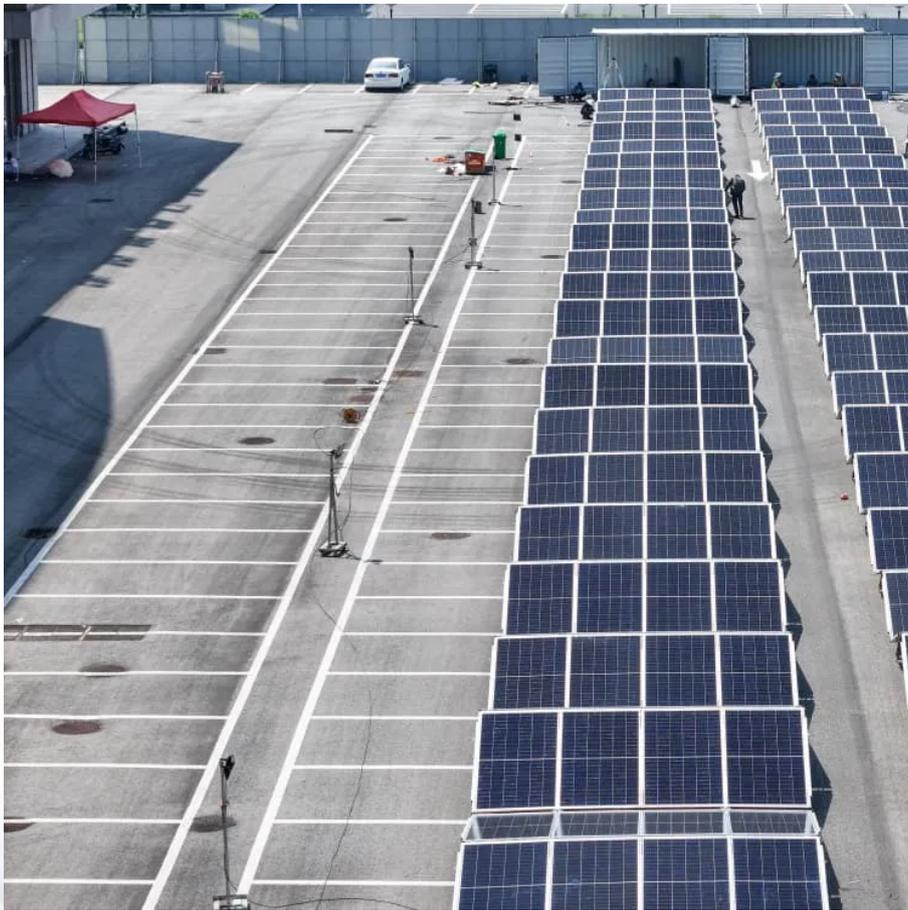


Kongres Container

Nepal 5G base station power supply and distribution facilities



Overview

Is 5G available in Nepal's 4G network bands?

In Nepal, operators use the combination of 800/900/1800 MHz bands for 4G. For 5G, 2600 MHz has been allocated to Ntc for trials. Most smartphones today support at least 4G connectivity and the number of 5G phones has begun to grow.

How does ADB support the energy sector in Nepal?

ADB's support for the energy sector in Nepal has largely focused on generation and transmission with some distribution extension. This project will be ADB's first investment in Nepal specifically targeting energy efficiency through distribution system enhancements measures.

How will the Kathmandu Valley Project improve the reliability and quality of electricity?

The project will enhance the distribution capacity and improve reliability and quality of electric supply in the Kathmandu Valley by reducing distribution system overloads and technical and commercial losses, which currently is about 20%.

Is Nepal's Electricity supply unreliable?

About 63% of the population in Nepal has access to electricity but the supply quality is unreliable and inadequate. The government has recognized the immediate need for reinforcement and upgrade of outdated distribution systems crucial to deliver the required energy to the customers even if the generation and transmission lines are in place.

How many MW of electricity will Nepal generate in 10 years?

Government has plans to generate additional 10,000 MW in the next 10 years. About 63% of the population in Nepal has access to electricity but the supply quality is unreliable and inadequate.

What is ADB's Nepal Country Partnership Strategy?

ADB's Nepal country partnership strategy 2013-2017 supports the government's development objective of accelerated and inclusive economic growth. It seeks to address the infrastructure bottlenecks in the key areas such as energy services and creating an enabling environment for increased business and employment opportunities.

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