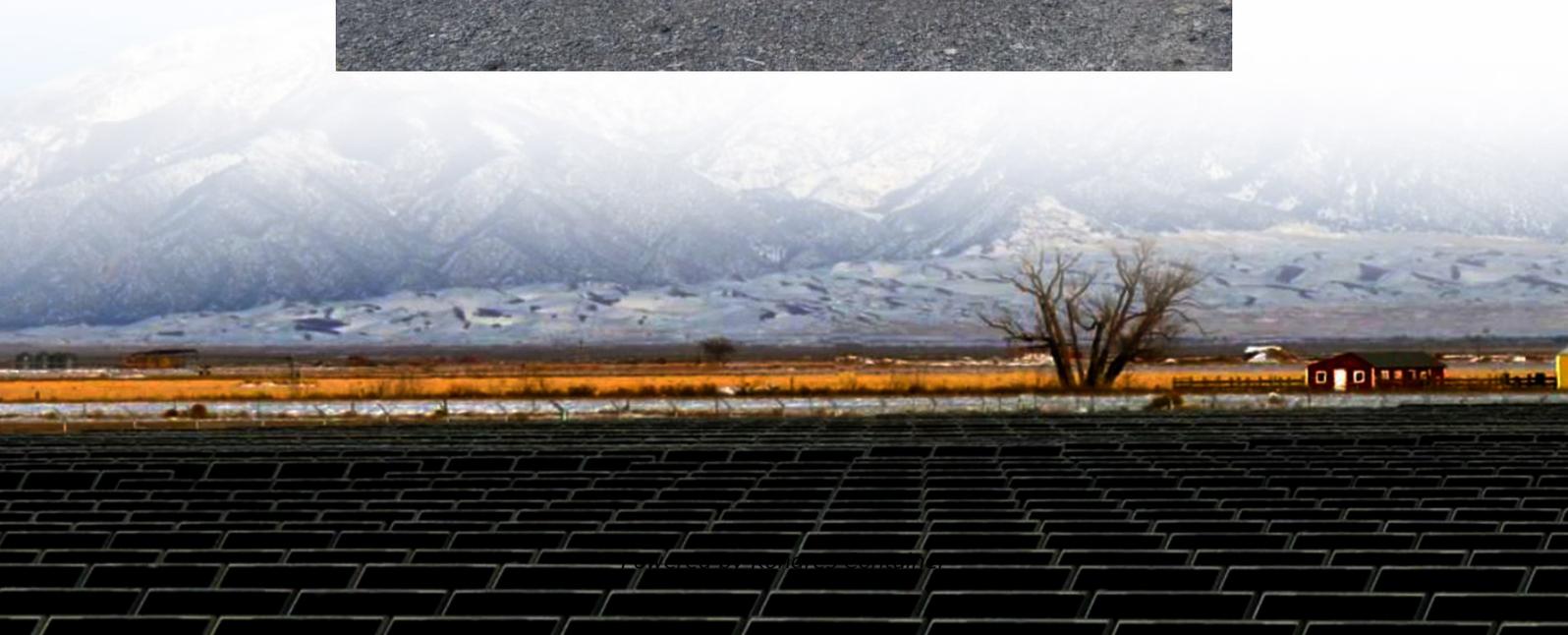


Kongres Container

Niger energy storage new energy prices



Overview

Does Niger have sufficient energy resources?

Niger enjoys sufficient resources to make major progress in meeting energy access targets, especially solar and to some degree wind. Renewable energy options like solar and wind should feature prominently in the master plan.

What is the energy sector like in Niger?

The energy sector in Niger is characterised by parallel energy systems, the traditional and the modernised. Both face intrinsic challenges, which cross all sectors and affect the whole population. Current biomass use in Niger has major health implications, especially for women.

How much energy does Niger have?

Niger is rather well endowed with energy resources; its recoverable reserves of uranium are the 6th largest in the world, at 315 kt in 2020 (at less than US\$260/kgU), while its coal and oil reserves reached 6 Mt and 20 Mt, respectively, at the end of 2020. Its hydroelectric potential of 280 MW has not yet been developed.

How can Niger balance its energy mix?

This transformative project, funded by the World Bank through the International Development Association (IDA), will enable Niger to better balance its energy mix, which is currently largely dominated by thermal energy. This initiative is particularly crucial for a country that frequently faces climatic shocks.

Will Niger reach 750 MW by 2035?

Niger aims to reach an installed capacity of 750 MW by 2030 and an electrification rate of 100% by 2035. In the long run, the country plans to fully open its power sector to private investors. Nigelec dominates the power sector; its concession for the public service of electricity was extended until

2043.

Will NIGELEC open its power sector to private investors?

In the long run, the country plans to fully open its power sector to private investors. Nigelec dominates the power sector; its concession for the public service of electricity was extended until 2043. The Cominak uranium mine, operated by Orano, was shut down in 2021.

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