

# **Uzbekistan six-meter rooftop solar container communication station wind-solar complementary tower**





## Overview

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What is Uzbekistan's solar energy vision?

It outlines the sustainable energy environment solar energy could deliver and offers a timeline up to 2030. In this vision, Uzbekistan succeeds in maximising the benefits of solar energy capacity for both electricity and heat, making solar energy one of the country's major energy sources.

Can Uzbekistan generate 25% of its electricity from renewables?

The country has set a target to generate 25% of its electricity from renewables by 2030. Several projects are underway, including the 1,500 MW Nur Navoi Solar Power Project and the 500 MW Jizzakh Wind Power Plant. Other renewable energy projects in Uzbekistan include the 220 MW Sherabad Solar Plant and the 457 MW Bash Solar Plant.

Will Uzbekistan reach its maximum capacity of solar energy?

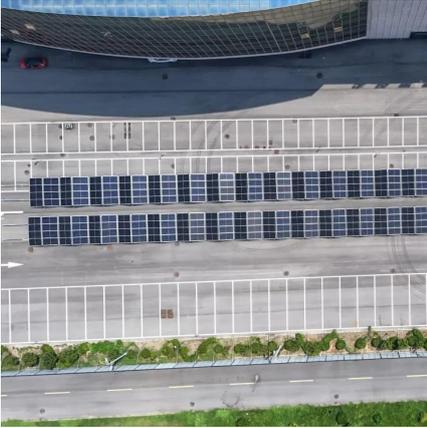
Nevertheless, a more comprehensive set of policies and support mechanisms will be required to reach Uzbekistan's maximum capacity of solar energy and further increase solar energy toward 2030. The government should consider bundling the range of actions needed to ensure the use of all types of solar energy resources.

Why is Uzbekistan developing solar power?

The planned battery systems in Samarkand will store excess solar power and release it when demand is high. Uzbekistan continues to attract foreign investment in renewable energy. The country has been working with international banks and private companies to develop solar, wind, and hydroelectric projects.



## Uzbekistan six-meter rooftop solar container communication station



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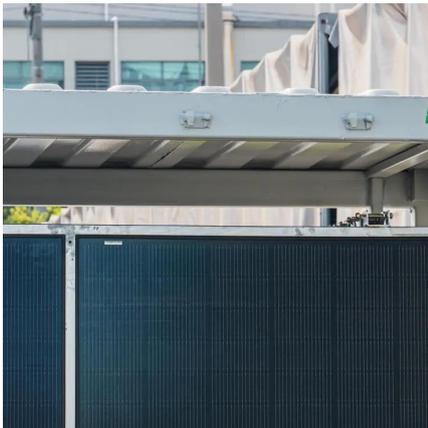
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