

# Solar powered house generator in Uzbekistan



## Overview

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Looking at small-scale projects, in order to increase solar PV generation while promoting self-consumption by individuals and businesses, the government approved a targeted programme for the installation of 150 000 rooftop solar PV with a capacity of 2-3 kW and the. Looking at small-scale projects, in order to increase solar PV generation while promoting self-consumption by individuals and businesses, the government approved a targeted programme for the installation of 150 000 rooftop solar PV with a capacity of 2-3 kW and the. More than 35,000 households in Uzbekistan received state subsidies for exporting surplus electricity from rooftop solar systems between January and September, says the State Tax Committee, as participation in the Solar Home program accelerates nationwide. Image: Daniele La Rosa Messina/Unsplash. Households in Uzbekistan earned more than \$17 million from selling solar-generated electricity to the national grid in 2025, as participation in the state-backed “Solar home” program expanded sharply. According to the State Tax Committee, 45,381 individuals received budget subsidies for electricity. Uzbekistan paid out UZS 209. The program launched in April 2023 and provides a subsidy of 1,000 soums (about \$0. 08) for every 1 kWh of electricity.

## Solar powered house generator in Uzbekistan



### Uzbekistan reports solar energy subsidies to key regions in early 2025

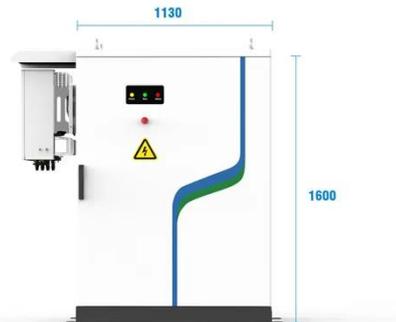
Under the Solar House program, which has been operational since Ap, the government offers a subsidy of 1,000 sums (\$0.09) for every kilowatt-hour of electricity produced by ...

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### State support for solar energy in Uzbekistan in 2025

In 2025, Uzbekistan pays 1,000 UZS per kWh fed to the grid from solar panels. Learn the benefits: subsidies, lower bills, and practical ways to save.

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-   
PV / DG  
Application
-   
APP Intelligent  
Control
-   
Multi-Unit Parallel  
Expansion
-   
98.8% Max.  
Efficiency

### Uzbekistan expands solar home subsidy uptake to over 35,000 ...

Uzbekistan 's government has expanded direct payments to households generating solar power, disbursing more than UZS 153 billion (\$12.8 million) under its Solar Home program to

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### Uzbekistan pays \$16.7mn in

## household solar electricity subsidies in 2025

In 2025, Uzbekistan paid UZS 209.2bn (\$16.7mn) in subsidies to 45,381 households for rooftop solar electricity fed into the national grid, with the largest allocations going to Khorezm, ...

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## Uzbekistan residents earn \$17 million from solar energy

In 2025, Uzbek citizens earned \$17.4 million by supplying electricity generated by solar panels to the grid under the "Sunshine House" program. The program launched in April 2023 and ...

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## Harnessing Solar Power in Uzbekistan: Photovoltaic Generation and

Meta Description: Explore Uzbekistan's solar energy potential, photovoltaic power generation trends, and innovative energy storage requirements. Discover how tailored solutions like those from EK ...

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## Household solar generation brings record payouts across Uzbekistan ...

Households in Uzbekistan earned more



than \$17 million from selling solar-generated electricity to the national grid in 2025, as participation in the state-backed "Solar home" program ...

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## Solar power in Uzbekistan

Uzbekistan has great potential for solar energy due to its high levels of solar radiation and large areas of barren land that can be used for solar power plants. The country receives an average of around 300 ...

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## "Solar Home" program pays citizens 12.2 billion UZS

According to Deputy Minister of Energy Baxtiyor Mamadkarimov, 10,000 participants of the "Solar Home" program sold 12.2 million kWh of surplus electricity to the state and earned 12.2 ...

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## A solar energy roadmap for Uzbekistan by 2030

Uzbekistan has made a positive effort toward that end, including by setting clear targets and reforming the energy

sector and has been progressing toward achieving the solar power capacity target of 4 ...

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