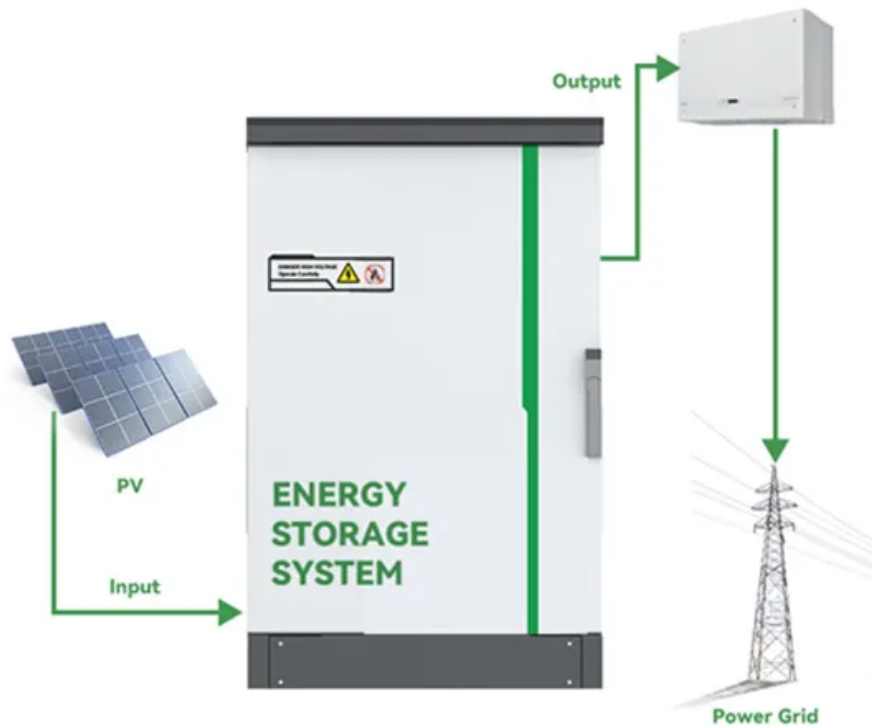


**Espay Solar Energy S.L.**

# **Bishkek energy conservation**



## Overview

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New initiatives for energy conservation and local electricity generation development have been launched in Bishkek. This was announced by Mayor Aibek Junushaliev at a press conference. As a result of. On November 14, Bishkek's newly constructed waste-to-energy plant received its first pilot batch of municipal solid waste, marking a major milestone in Kyrgyzstan's efforts to modernize waste management and expand sustainable energy infrastructure. According to the Bishkek municipality, 17 garbage. The waste recycling plant in Bishkek burns 1,000 tons of waste per day and generates 23 MW of electricity, Ulan Sarylbek uulu, akim of the Pervomaysky district of Bishkek told Birinchi Radio. According to him, the plant began operating on November 28 of this year, putting the first waste into the. By joining the European Bank for Reconstruction and Development (EBRD)'s Green City Programme, City of Bishkek has firmly committed to improving urban environment, decreasing pollution, improving quality of life, and joining other forward-thinking cities in setting an example of sustainable. A Chinese-funded waste-to-energy plant, which generates electricity from solid waste recycling, was launched here on Saturday. (Xinhua/Jiang Youlin) BISHKEK, Dec.

## Bishkek energy conservation

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### Clean the Sky



The facility's initial processing capacity is set at 1,000 tons per day with plans to scale to 3,000 tons per day, and the overall project investment is reported at \$95 million.

### Bishkek Strengthens Measures for Energy Conservation and Power

New initiatives for energy conservation and local electricity generation development have been launched in Bishkek. This was announced by Mayor Aibek Junushaliev at a press conference.



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### ESS



### From waste to light: Bishkek plant generates 23 MW of energy per day

The waste recycling plant in Bishkek burns 1,000 tons of waste per day and generates 23 MW of electricity, Ulan Sarylbek uulu, akim of the Pervomaysky district of Bishkek told Birinchi ...

### Green Power Pivot: Bishkek Debuts

## Waste-to-Energy Plant

The project represents a critical step in addressing the capital's growing waste management challenges while advancing Kyrgyzstan's clean energy goals. Solid waste disposal has ...



## Bishkek Energy Efficiency and Clean Heating (BEECH) Project

Welcome to GCF's online platform. The GCF Apps portal is available for GCF Board members, National Designated Authorities (NDA) / Focal Points, and Accredited Entities (AE).

## Green City Action Plan for the City of Bishkek

Bishkek is facing high air pollution with increased emissions of harmful contaminants with fossil fuel-based energy and transport, waste burning, low use of renewable energy and lack of energy ...



## Energy efficiency and energy conservation discussed in Bishkek

The participants of the international conference, which was held in Bishkek, discussed the ways to achieve energy



efficiency and conserve energy in Kyrgyzstan, MIR 24 reports.

### **Kyrgyzstan launches Chinese-funded waste-to-energy plant**

Kyrgyz President Sadyr Japarov speaks at the launch ceremony of a waste-to-energy plant in Bishkek, Kyrgyzstan, Dec. 27, 2025. A Chinese-funded waste-to-energy plant, which ...



### **Kyrgyzstan going dark early to prevent looming heating and electricity**

Kyrgyzstan is going into low power mode in the hopes of staving off a heating and electricity crisis this winter, precipitated by low water levels in reservoirs used to generate hydropower.

### **Changing the primary energy use for 26 per cent of the urban**

Since people in the city of Bishkek, on average, spend approximately 93 per cent of their time indoors, especially

during winter, most people's exposure to combustion-related ambient air ...



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