

## **SolarTech Power Solutions**

# **Ethiopia solar Energy Storage Support Plan**



## Overview

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Why should Ethiopia invest in solar energy?

As a signatory to the Paris Agreement, Ethiopia is committed to reducing greenhouse gas emissions and achieving carbon neutrality by 2030. The deployment of solar energy systems not only helps mitigate climate change but also supports the country's broader sustainable development objectives, including poverty alleviation, and economic resilience.

Does Ethiopia have solar power?

According to the researches, Ethiopia is blessed with an abundance of sunlight, receiving an average of 5.5 to 6.5 kWh/m<sup>2</sup>/day throughout the year. This vast solar potential, coupled with declining costs of solar technology, provides a significant opportunity for the country to harness clean energy.

What are the goals of the Ethiopia Solar Energy Task Force?

**Goal 3: Strengthen Policy advocacy power**  
**Goal 4: Develop Ethiopia Solar energy industry**  
Under the umbrella of this task force, three specialized workgroups (WG) will be established, comprised of voluntary industry advocates and supporters from the government, private sector.

Why is Ethiopia transitioning to solar energy?

Moreover, the transition to solar energy aligns with Ethiopia's ambitious climate goals. As a signatory to the Paris Agreement, Ethiopia is committed to reducing greenhouse gas emissions and achieving carbon neutrality by 2030.

What is the role of an off-grid solar company in Ethiopia?

Regulates energy conservation and efficiency. Together with Ethiopian Standards Agency, sets and regulates technical and safety standards for off-grid solar products. Responsible for power distribution and sales, both from the national grid and mini grid. Awareness creation and facilitation of the delivery of grid and off-grid services.

How will Ethiopian solar energy industry grow?

the Ethiopian solar energy industry. Encouraging research, facilitating market growth, establishing an energy academy, supporting educational institutions, and creating online knowledge-sharing platforms will be the strategic thrusts. The success of pilot projects, the establishment of the energy academy, and the impact on market

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