



**Solar360 Mobile Energy**

# **Government subsidy for mobile pv generator in Burundi**

50KW modular power converter



#### **Flexible Configuration**

- Modular Design, Expanding as Required
- Small&Light, Wall Mounted
- Installed in Parallel for Expansion



#### **Powerful Function**

- Support PV+ESS
- Grid Support, Equipped with SVG Technology
- On-Grid and Off-Grid Operation



#### **Reliable Protection**

- Outdoor IP65 Design
- Sufficient Protection Functions Equipped





## Overview

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How much solar power is available in Burundi?

Hydropower: 1,700 MW of potential. 300 MW are economically possible (“Burundi” 2022). Solar: Average daily solar insolation is 4–5 kWh/m<sup>2</sup>/day, indicating strong solar potential for Burundi (“Energy Profile Burundi” n.d.). There is a growing number of households, businesses, schools, and health clinics using distributed, off-grid solar.

What is the primary energy supply in Burundi?

The remainder of the primary energy supply is from oil (“Burundi Energy Profile” 2021). However, a majority (98%) of the renewable energy supply in Burundi is bioenergy. The remainder of the renewable energy supply is hydroelectric, and solar power (“Burundi Energy Profile” 2021).

Who produces electricity in Burundi?

The main electricity producer is REGIDESO. The state-owned, vertically integrated company produces and operates over 97% of the electricity in Burundi and is responsible for production, transmission, distribution, and marketing of electricity (Mtoka 2019). It operates under the supervision of the Ministry of Energy and Mines.

How many people in Burundi have electricity?

Approximately 7% of the population of Burundi has access to electricity. In rural areas, only 1% of the population has access. 49% of the urban population has access to electricity (“Burundi” 2022). In sub-Saharan Africa, the electrification rate is 26% on average (“Burundi” 2021). For those connected to electricity, quality is low.

Why is private sector development a problem in Burundi?

Private sector development is constrained by an unattractive business climate, weak governance, and high dependence on foreign aid. Utilization of



tariffs is considered a strength; however, tariffs in Burundi are considered high and ineffective.

Why does Burundi need a gas power plant?

This is driven by a lack of supply, grid inefficiencies (24% of supply lost due to transmission and distribution network technical issues (Nsabimana 2020)), lack of investment in new infrastructure, and dependence on a leased gas power plant (“Burundi ClimateScope 2021” 2021).



## Government subsidy for mobile pv generator in Burundi



### Understanding Tax Incentives and Subsidies for Foreign Investors in Burundi

Discover the emerging landscape of foreign investment in Burundi, a landlocked nation in East Africa with significant potential. This blog post explores the various tax incentives available to ...

#### Financial incentives by province and territory

Select your province or territory to see what financial incentives or programs are available. A grouping of incentives related to energy efficiency from provincial/territorial governments, major Canadian municipalities and major ...

### 12.8V 200Ah



### GENERATOR SET SUBSIDY SCHEME



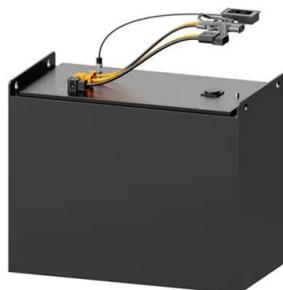
Generator Set Subsidy Scheme - Haryana Enterprises & Employment Policy 2020  
Introduction Ensuring uninterrupted power supply is critical for the success of any enterprise, especially for small and medium businesses located in rural ...

#### Department of Additional Sources of Energy....

Department of Additional Sources of Energy, Government of Uttar Pradesh , Uttar Pradesh New & Renewable Energy Development AgencySolar Rooftop System There is an increasing focus on the development of solar energy in India for a ...



Modular design,  
unlimited combinations in parallel  
**BUILT-IN DUAL FIRE PROTECTION MODULE**



### **Burundi , Gigawatt Global**

Video of the new field with interviews and more  
Burundi Solar Field Launch Press Release Oct. 25  
2021 Commencement of Construction January  
2020 Press Release Project summary The project  
is a 7.5 MW solar PV plant in Mubuga, ...

### **National Portal for PM-KUSUM**

Pradhan Mantri Kisan Urja Suraksha evam Utthan Mahabhiyan (PM-KUSUM) Scheme for de-dieselisation of farm sector and enhancing the income of farmers. Under the Scheme, central government subsidy upto 30% or 50% of the total ...



### **NY-Sun Solar Program**

NY-Sun, a dynamic public-private partnership, will drive growth in the solar industry and make solar technology more affordable for all New Yorkers. NY-Sun brings together and expands existing programs administered by NYSERDA, ...



[Homepage , MINISTRY OF NEW AND RENEWABLE](#)

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NATIONAL INSTITUTE OF WIND ENERGY National Institute of Wind Energy (NIWE) established in Chennai in 1998 by the Ministry of New and Renewable Energy (MNRE), Government of India is an autonomous research and ...



#### **FLEXIBLE SETTING OF MULTIPLE WORKING MODES**



[Grid-connected solar PV project , Mubuga, Burundi](#)

As the first of its kind in Burundi, the project has a strong demonstration impact, building capacity within government and strengthening political buy-in and support for small-scale utility renewables, thereby establishing a more viable market ...

## **Contact Us**

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