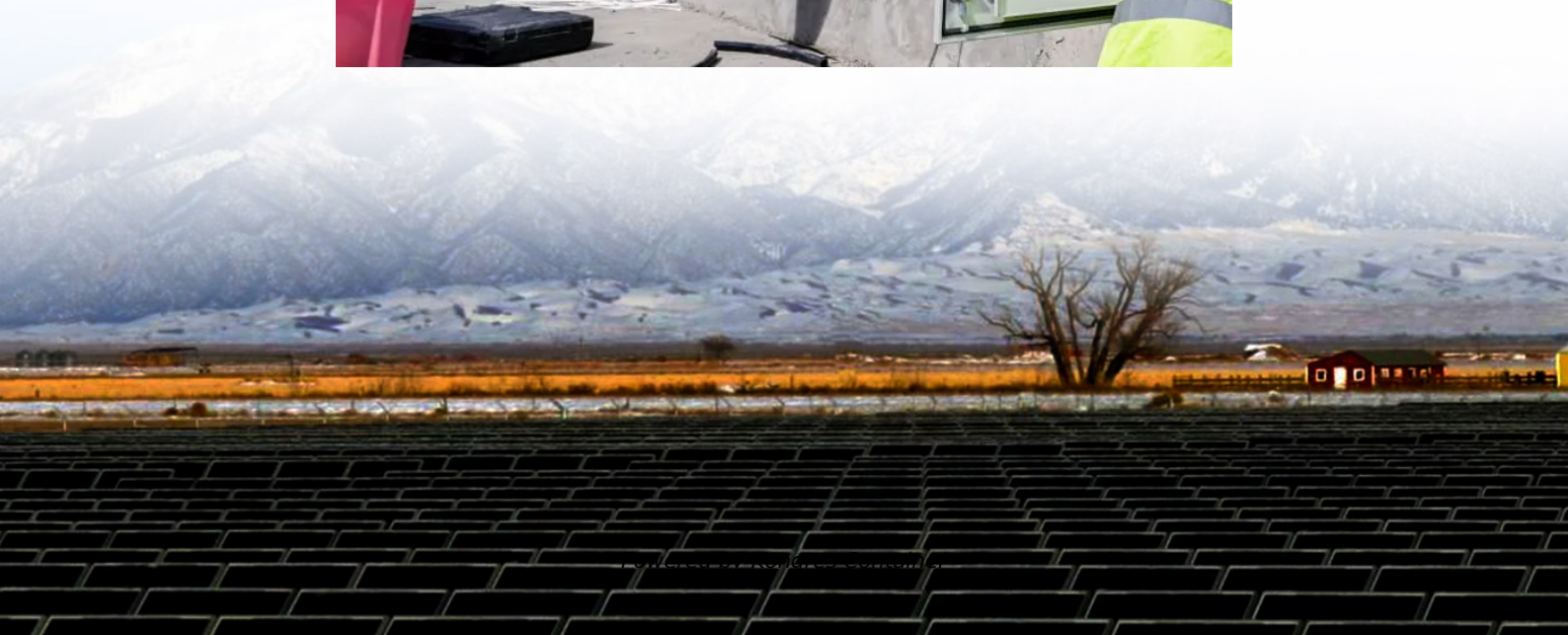


## Kongres Container

# Malawi Energy Storage Energy Management System



## Overview

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What is Malawi's energy supply?

Malawi's energy supply is dominated by biomass (firewood, charcoal, agricultural and industrial wastes) accounting for 84% of the total primary energy supply. The total installed electricity capacity is currently at 351 MW with around 98% Hydro on the shire river.

Where is the Ministry of Energy located in Malawi?

The Ministry of Energy and Mining is located at Private Bag 309, Lilongwe 3, Malawi. Their contact details are: Tel: 01770688, Fax: 01 770094/771954, E-mail: [doenergy@malawi.net](mailto:doenergy@malawi.net).

Where can I find information about energy in Malawi?

For information about energy in Malawi, contact the Department of Energy Affairs at the Ministry of Natural Resources, Energy and Mining. You can reach them at Capital House, City Centre, P/Bag 309, Lilongwe 3, Malawi. Their contact details are: Tel No. (265) 1 770688, Fax No. (265) 1 770094/771954, and E-mail: [info@energy.gov.mw](mailto:info@energy.gov.mw).

How can Malawi achieve a cleaner energy future?

The project will also contribute to a cleaner energy future for Malawi, reducing reliance on costly diesel generators, cutting carbon emissions by ~10,000 tonnes annually, and unlocking the full uptake of at least 100 MW of variable renewable energy, such as solar and wind power, into the grid.

What does Malawi's energy supply system look like?

Malawi's energy supply system consists of five components: biomass, electricity, liquid fuels and gas, coal and other renewables. These components were integrated as the basis for formulating this IEP (Integrated Energy Policy).

What is the Malawi Bess project?

The Malawi BESS project will guide the scale-up of BESS projects in the Consortium's participating countries. To alleviate energy poverty by 2030 and save a gigaton of CO<sub>2</sub> in low and middle-income countries, it is estimated that 90 GW of BESS must be developed to support the required 400 GW of renewable energy.

## Malawi Energy Storage Energy Management System

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