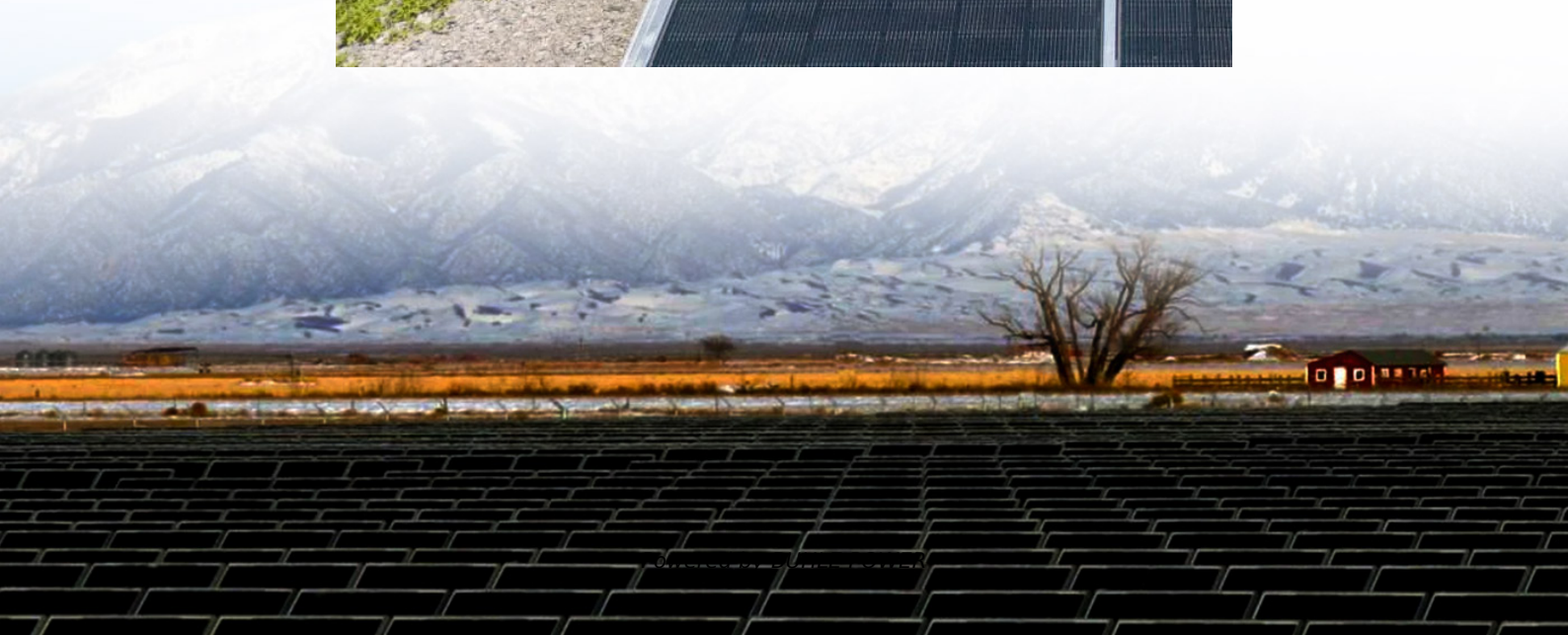


Compact power station factory in Sri-Lanka





Overview

How many mini hydropower plants are there in Sri Lanka?

WindForce PLC has constructed and operated a number of mini hydropower plants across Sri Lanka, as well as 2 located in Uganda. These 10 plants have a total capacity of 26.3 MW, and generate an average of 110.4 GWh annually. What's more, the plants collectively save an estimate of 78,300 MT of CO2 emissions. 10 0% Plants in Operation 227 GWh 0%.

Why is Sri Lanka a good place for hydropower generation?

Sri Lanka's unique geology, combined with its abundant natural rivers, makes it ideal for hydropower generation. Resus Energy PLC operates several small hydropower and solar power stations in Sri Lanka, combining cutting-edge technology with an environmentally responsible business model to generate renewable energy.

Why did Sri Lanka build a 165 MW combined cycle power plant?

In order to meet the ever-growing power demand as a result of the rapid socio-economic development of the country, the Sri Lanka Government decided to build a 165 MW Combined Cycle Power plant on the vacant land adjoining the existing Kelanitissa Power Station in year 2000.

Which energy options are being used in Sri Lanka?

The primary energy options that are being employed in Sri Lanka in the generation of electricity are hydro power, Coal power and fossil fuel based thermal power such as gas turbines, steam turbines, combined cycle plants and diesel engines.



Compact power station factory in Sri-Lanka



[List of power stations in Sri Lanka](#)

Sri Lanka 's electricity demand is currently met by nine thermal power stations, fifteen large hydroelectric power stations, and fifteen wind farms, with a smaller share from small hydro ...

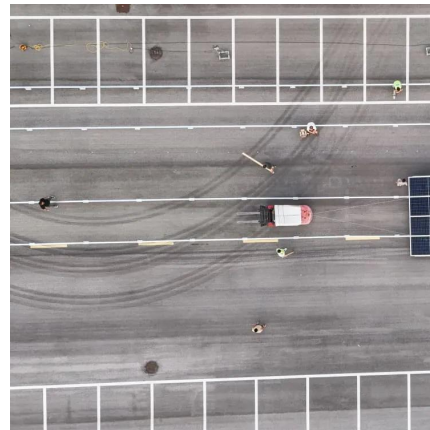


[Vallibel Power Erathna](#)

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