SOLAR PRO. Sri Lanka energy storing devices

The overall project aims to enhance the reliability and optimise the existing fault clearance system of transmission and distribution (T& D) networks of Sri Lanka"s two grid-connected electric power companies, Ceylon Electricity Board (CEB) and Lanka Electricity Company (LECO).

The overall mission is to facilitate the development, implementation and integration of energy-storage technologies, to optimise the energy efficiency of all kinds of energy systems and to enable the increasing use of renewable energy instead of fossil fuels.

The energy storage market is set to explode globally, with the unfolding energy transition. The surge is such, the market for these devices are expected to grow over 40% annually in the coming decades.

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Electricity is increasingly being generated from renewable sources - solar, wind, geothermal, bioenergy and hydropower - but their output is intermittent. By utilizing advanced tech solutions, such as Battery Energy Storage Systems (BESS), we ...

By manufacturing in Sri Lanka, we tap into amazing talent and keep costs down. We have partnered with some of the best minds in energy storage from around the world - because great ideas can come from anywhere, and the best solutions come from working together.



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