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The 20 megawatt (MW) Golomoti Solar Project in Malawi is the first of its scale in Southern Africa to include a battery energy storage system, which will enable the plant to provide reliable,...

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Golomoti Solar is a 20MW AC solar photovoltaic project with a 10MWh battery energy storage system (BESS) at Dedza, approximately 100km south east of Malawi's capital, Lilongwe. The plant will connect to the adjacent Golomoti substation which will evacuate power via an 132kV transmission line, facilitating delivery of much-needed power to ...

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The state of the art power plant is the first utility-scale grid-connected hybrid solar and battery energy storage project in Malawi and the largest in Sub-Saharan Africa. It comprises 52,000 bi-facial solar panels and 5MW lithium-ion batteries, making it more efficient to generate and store power.

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Golomoti Solar's state-of-the-art lithium-ion BESS will help support existing hydro generation plants and reduce Malawi's reliance on diesel generation by enabling the solar plant to provide reliable power during the day.

Malawi's electricity utility has broken ground on a solar power and battery storage project aimed at increasing the country's power generation capacity. This is the first phase of the scalable 20MW Salima solar power ...

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The Golomoti project is Malawi's second solar IPP after JCM's Salima solar project and proudly boasts the first utility-scale grid-connected battery energy storage system in sub-Saharan Africa, having connected to the grid in December 2021.

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