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South Africa is confronted by the triple threat of inequality, poverty and unemployment but the battery energy storage value chain could stimulate economic growth and overcome some of these social challenges.

With increasing demand in embedded generation, the South African energy storage market is expected to grow to ZAR14.5 billion by 2035, becoming a keystone of the future energy services market. This will create opportunities for investors, manufacturers, suppliers, and energy end-users in the energy storage value chain.

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But as South Africa changes its model for producing and distributing electricity, the demand for energy storage solutions is likely to rise. As coal-fired power plants are decommissioned and renewable energy sources - typically intermittent - are increasingly adopted, reliable and efficient energy storage is coming more and more to the fore.

LUNA2000-200KWH is an energy storage product of the Smart String ESS series that is suitable for industrial and commercial scenarios and provides 200KWH backup power. With Huawei's photovoltaic system and cloud management system, it can realize a complete C& I solar storage system solution.

A South African energy project finance specialist estimates that the country's near-term battery energy storage project pipeline could grow to about R53-billion over the coming three years...

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