## Lesotho new york electric grid



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As part of the U.S. Government's COVID-19 response, Power Africa awarded over \$2.6 million in grants to electrify health facilities, allocating funds to nine solar energy companies to provide urgently needed off-grid power to over 250 rural clinics in Lesotho and eight other sub-Saharan African countries, primarily in isolated areas beyond the grid.

In January GESTO reached the final stages of development of the Renewable Energy Grid Integration Studies (REGIS) for the Lesotho Electricity Company (LEC). This was achieved with the submission of the project"s Final Report and the conduction of Capacity Building sessions plus the Stakeholder Workshop.

The project development has been significantly affected by the pandemic situation in terms of delays and country presence. In fact, the study started with a first in-country mission late 2019, followed by another mission early 2020, just before the first international travel restrictions.

The objective of the REGIS study was to assess the impacts on the transmission and distribution networks of LEC of variable renewable energy generation and to establish the level of absorption, both quantitatively and in relative terms of such intermittent renewable energy generation in the LEC power system in the medium to long-term.

Gesto is an international company focused on energy consulting and renewable energy project development. Gesto was founded with the aim of being a leading adviser and a trustworthy partner in creating sustainable energy sectors, thus improving people's lives and making a world of difference.



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