



Photovoltaic base station energy management system in Lesotho

What is ramathole solar power project in Lesotho?

The project will be under the direct supervision of Lesotho Electricity Generation Company (LEGCO). The 70MW Ramathole solar power project is planned to be implemented and built in two phases: Phase I: 30MWp with construction period of 18 months and Phase II: 40MWp to be completed in 2030.

Which country is implementing 70MW solar electricity generation project in Mafeteng?

The government is implementing 70MW solar electricity generation project at Ramathole in Mafeteng. The project is financed through a soft loan from EXIM Bank of China, as well as Lesotho's in-kind contribution. The Project will provide reliable access to modern renewable energy sources which will be connected to the grid.

What is LSP construction doing in Lesotho?

LSP Construction constructed the first ever Solar Farm in Lesotho in the Mafeteng District at Ha-Ramathole. Two Phases, Phase I - 30MWp and Phase II - 40MWp. Phase I currently in progress: Expansion of the Ha-Ramathole substation. Erection of a new 55 km 132kV overhead transmission line from Ha-Ramathole to Ha-Mofoka.



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