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Sao Tome and Principe Energy Storage Power Station Company



Overview

Who owns electricity in Sao Tome & Principe?

Electrical power in the country is provided by the Empresa de Agua e Electricidade (EMAE), a public-private company that is 51% owned by the Government of Sao Tome and Principe, and the remaining 41% is jointly owned by the private sector, with Sonangol holding 40% and a local anonymous enterprise owning the remaining 9%.

What is the Sao Tome & Principe project?

Brief Description: The objective of the project is to introduce an integrated energy and ecosystems-based approach to grid/isolated-grid-based mini/small hydro-electricity generation in Sao Tome and Principe by leveraging \$ 20.7 million in multilateral and private sector financing over its five-year implementation period.

Does Sao Tome and Principe have a national energy policy?

Sao Tome and Principe has not yet developed a National Energy Policy. However, with every change in Government, the incoming Government formulates its development plan with the last one prepared in October 2013 and entitled “Grandes Opções do Plano para 2014” (Major Options of the Plan for 2014).

Are there any studies on solar power potential in Sao Tome & Principe?

2. Solar PV: As per the publication “Emission Reduction Profile: Sao Tome and Principe”, June 2013” prepared by RISO with the support of ACP-MEA & UNFCCC, there are, to date, “no official studies on the exact solar power potential: therefore, further calculations of the emissions reduction potential can be hazardous”.

How much power does Emae have in Sao Tome & Principe?

EMAE’s total installed generation capacity (Table 2) on the islands of Sao

Tome and Principe is 22.5 MW, consisting of 20.6 MW from diesel plants and 1.92 MW from hydro plants.

What makes esVolta a reliable energy storage company?

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