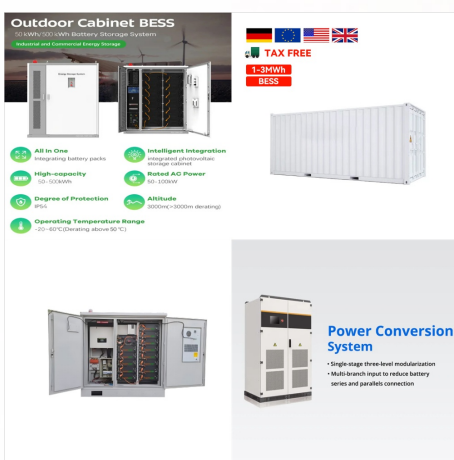




This document presents Suriname's Energy Report Card (ERC) for 2020. The ERC provides an overview of the energy sector performance in Suriname. The ERC also includes energy efficiency, technical assistance, workforce, training, and capacity building information, subject to the availability of data.



Description The solar panel park that has been put into use in Alliance in the Commewijne district will provide approximately 70 households with constant electricity. District Commissioner of Commewijne, Mohamedsafiek Radjab, said at the opening of the project on Friday that it is important for the community to increasingly use renewable energy in the district. [???



3 ? The construction of three hybrid solar energy plants to serve 25 villages in Suriname is underway. Work began in December on a solar system in Daume to supply electricity to 16 villages, another



PARAMARIBO, April 11 (Xinhua) -- The rural microgrid photovoltaic project, undertaken by Power Construction Corporation of China (PowerChina) in Suriname, is in line with the country's energy strategy and has improved the lives of people in disadvantaged inland areas, said Suriname's Minister of Natural Resources David Abiamfo.



POWERCHINA's Suriname Village PV Microgrid Project provides continuous power to 34 remote villages with a total generation capacity of 5,314 MWh. This project, featuring solar power and energy storage, enhances living standards and promotes economic development in Suriname's forest regions, demonstrating the impact of green energy technologies on ???



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developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided



This energy-efficient system ensures a constant supply of hot water, powered entirely by the sun. The solar water heater not only contributes to reducing energy bills but also supports a greener lifestyle by lowering the household's carbon footprint. This installation is a testament to HSW Energy's dedication to promoting sustainable living.



The Suriname Energy Chamber officially launched the Suriname Energy Guide Edition 2024/2025 on July 31, 2024, at the Marriott. Lancering van de PV Solar Energy Masterclass in Suriname: Een Stap Vooruit voor Duurzame Energie; Suriname President Receives the first preview of Suriname Energy Guide.



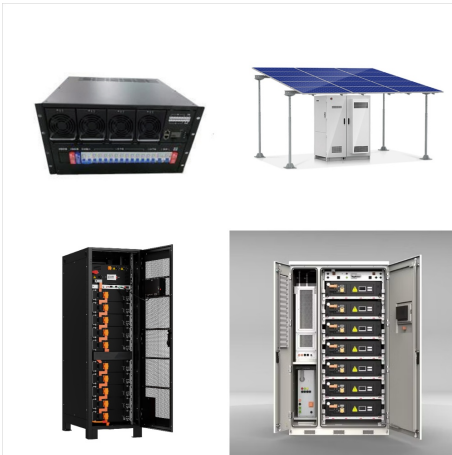
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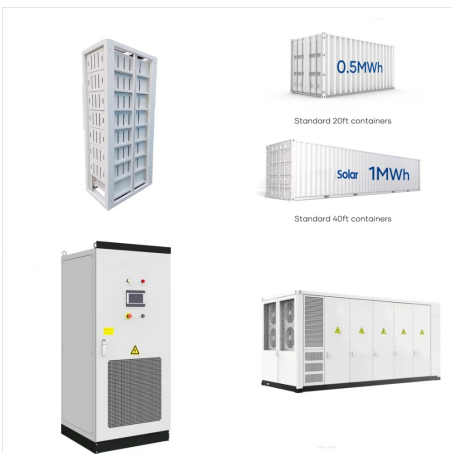
Power Construction Corporation of China ("POWERCHINA" or "the Company") officially handed over the first site of the second phase of a microgrid photovoltaic project in Suriname on April ???



Power Construction Corporation of China ("POWERCHINA" or "the Company") officially handed over the first site of the second phase of a microgrid photovoltaic project in Suriname on April 6, 2024. His Excellency Mr. Chandrikapersad Santokhi, President of the Republic of Suriname, and Chinese Ambassador to Suriname, Mr. Han Jing, among other



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Powerchina has announced the successful delivery of the second phase of the Suriname Village photovoltaic microgrid project. This innovative project combines off-grid solar hybrid energy, energy storage, and diesel ???



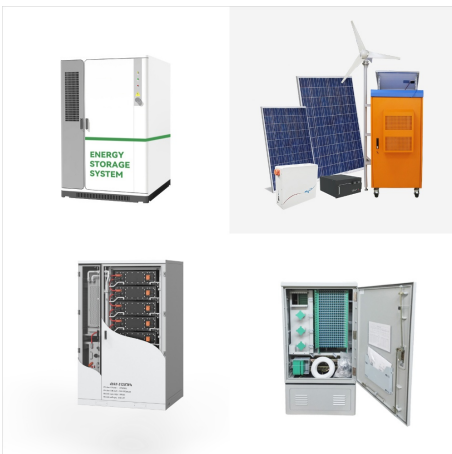
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In this paper, the potential of PV energy production has been explored from the context of available irradiance in Suriname and energy targets of Suriname. This paper is, therefore, the first energy scenario study for Suriname on PV power production in the future.



The aim of this paper is to give an overview of the energy sector and the current status of photovoltaic (PV) systems in Suriname and to investigate which role PV systems can play in this



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