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Specialized in the design, supply, and installation of on-grid and off-grid solar systems and solar-powered irrigation systems. We offer our clients solutions, innovation, and technical support services related to solar energy.

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Sudair Solar PV will be one of the world's largest single-contracted solar plants and the biggest in Saudi Arabia, boasting a capacity of 1.5 gigawatts. This project is a major step for the Public Investment Fund's renewable energy program, achieving the second-lowest solar PV electricity production cost globally.

Rabigh Solar PV Park is a 300MW solar PV power project. It is planned in Makkah, Saudi Arabia. The project is currently in financed stage. It will be developed in single phase. The project construction is likely to commence in 2022 and is expected to enter into commercial operation in July 2023.

Therefore, FIPCO management assigned Site Technology to provide the energy reduction solution and install an Ongrid solar system. The PV plant size is 574kWp and was directly installed on the plant's corrugated roof for space optimization. Site technology secured installation, testing and commissioning of the project.

Solar power in Saudi Arabia has become more important to the country as oil prices have risen. Saudi Arabia is located in the Arabian Peninsula, where it receives 12 hours of sun a day. [ 1 ] Saudi Arabia has the potential to supply its electrical needs solely with solar power. [ 2 ]

NSS has an outstanding track records in executing solar projects of different types and capacities and utilizing different technologies. One of its remarkable achievements was the successful inauguration of the first grid-connected commercial solar plant in Saudi Arabia at King Abdallah University of Science and Technology (KAUST), a 2 MW roof ...

Sungrow has agreed a partnership to deploy 160MW/760MWh of battery energy storage systems (BESS) and 165MW of PV inverters for a large off-grid project - AMAALA - in Saudi Arabia. The China-headquartered firm has "forged a strategic partnership" with engineering, procurement and construction (EPC) firm Larsen & Toubro for the clean ...

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Leveraging its abundant sunshine and vast desert areas, Saudi Arabia is now pivoting to solar energy, aligning with its Vision 2030 plan to diversify its economy and ensure sustainable growth by reducing oil dependency and investing in renewable energy.

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