

What is a solar power purchase agreement (SPPA)?

A Solar Power Purchase Agreement (SPPA) is a financial arrangement in which a third-party developer owns, operates, and maintains the photovoltaic (PV) system, and a host customer agrees to site the system on its property and purchases the system's electric output from the solar services provider for a predetermined period.

What is a solar PPA agreement?

Under a solar PPA agreement, the solar developer retains responsibility for operating and maintaining the solar energy system over the life of the contract. They'll perform annual inspections, repair any damage, and monitor the system to ensure its performance is continually optimized.

Will EPC contracts provide for the handover of a solar facility?

EPC Contracts will not provide for the handover of the solar facility to the Project Company, and the PPA will not become effective until all commissioning and reliability trialling has been successfully completed.

How stiff is a tracking photovoltaic support system?

Because the support structure of the tracking photovoltaic support system has a long extension length and the components are D-shaped hollow steel pipes, the overall stiffness of the structure was found to be low, and the first three natural frequencies were between 2.934 and 4.921.

What is a PV installation agreement?

The Installation Agreement is a lump-sum agreement between the project company, as owner of the project, and the installation contractor, the contractor that will be responsible for installing the PV system, providing the balance of plant and commissioning the plant.

What are the dynamic characteristics of photovoltaic support systems?

Key findings are as follows. Dynamic characteristics of tracking photovoltaic support systems obtained through field modal testing at various inclinations, revealing three torsional modes within the 2.9-5.0 Hz frequency range, accompanied by relatively small modal damping ratios ranging from 1.07 % to 2.99 %.

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