



The future happens here

FACTSHEET

Texas Solar Farm

Overview

Leading Australian solar developer, FRV Services Australia (FRV), is looking to develop a utility-scale solar farm at Texas NSW, approximately 4km southwest of Texas in Queensland.

The proposed solar farm will consist of approximately 570,000 solar panels installed across the approximately 900-hectare site. The solar farm will have a 400-megawatt (MW AC) capacity of clean, renewable energy – enough to power approx. 960,000 average NSW homes.

Texas Solar Farm will also include a 400 MWh Battery Energy Storage System (BESS).

The project is currently in the scoping stage, which is very early in the planning process. FRV is in the process of consulting with neighbours, Council and the community.

Following consultation, environmental studies will commence. A Development Application is planned to be submitted in the second half of 2025.

Community engagement is an important part of our approach as it allows us to understand stakeholders' views and expectations.

Consultation with residents and stakeholders is underway and will be ongoing as the development progresses.



Map of the Project



The Site

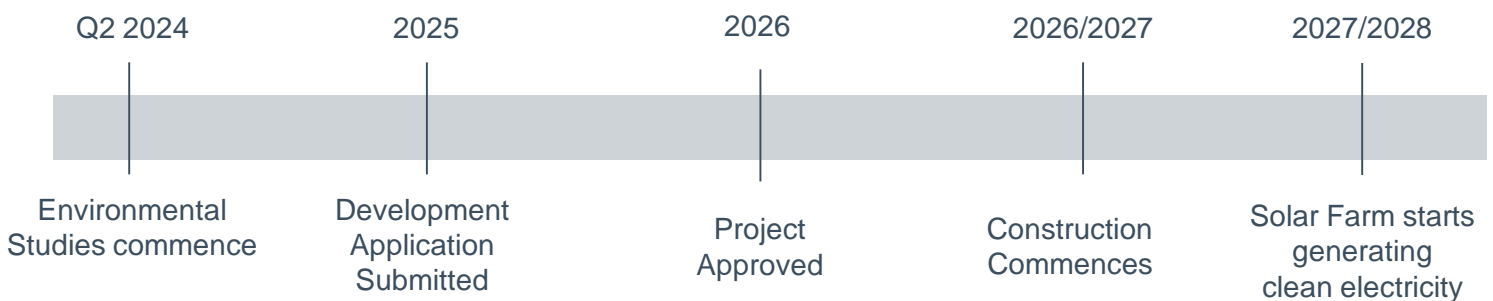
With an abundance of natural sunlight, this area is particularly well- suited to the generation of solar energy.

If approved, the Texas Solar Farm will be built on private land located off Bruxner Hwy, approximately 4 km southwest of Texas township and the NSW QLD Border.

The site is extensively cleared of native vegetation and is predominantly used for grazing cattle. The surrounding land is largely rural, with a few nearby residential dwellings.

The Solar Farm would connect to the 330 kV Bulli Creek to Dumaresq transmission line, which runs through the western half of site.

Project Timeline



Consultation with the Community will be ongoing throughout the entire planning and construction of the project.

The Solar Farm

The Texas Solar Farm will use the latest in solar energy generation technology. Solar panels similar to those on household rooftops will be installed on tracking systems that allow them to rotate and follow the sun. This enables them to capture the maximum amount of energy possible, increasing the efficiency of the solar farm, and powering more homes with cleaner, renewable energy.

Design and layout of the Texas Solar Farm will be in accordance with NSW planning laws and guidelines, and will specifically aim to reduce any impacts to the environment, neighbours and the community.

Visual appearance

Solar Farms are typically unobtrusive in the landscape, given their low profile. Solar panels will be installed at about the same height as other existing features in the landscape such as farm sheds. Vegetation screens will be planted to protect the amenity of nearby residents.

It isn't expected that the solar panels would create any glint or glare hazards as they panels are designed to capture light, however FRV is conducting a detailed visual study.



Artist's Impression of Solar Farm Panel & mount

Environment

FRV is committed to environmentally sensitive development and the protection of local flora and fauna. We are completing detailed ecological assessments of the site and will design the solar farm to reduce environmental impact.

Construction and operation of the Solar Farm will be designed with appropriate buffer distances from existing waterways to ensure minimal impact on water flows in the area.

Community Value

Construction of Texas Solar Farm will provide a significant boost to the regional economy.

It is expected the solar farm will create up to 150 new jobs during the construction phase and 4-5 Fulltime equivalent roles in operation and maintenance.

The solar farm will also contribute to the new, sustainable industry that is becoming established in the area, assisting in activating and growing a viable new local industry.



About FRV

FRV Services Australia Pty Ltd is a subsidiary of Fotowatio Renewable Ventures, (FRV).

FRV is a leading global developer of renewable energy solutions for a cleaner and more sustainable future.

Since entering the Australian market in 2010, FRV has initiated multiple large-scale solar farm developments in NSW, Victoria, South Australia and QLD. This includes the Royalla Solar Farm near Canberra that was the winner of the first ever solar ACT government auction.

FRV's track record includes:

- A trusted reputation as a leader in our field with a proven track record of over 13 years successfully delivering renewable energy solutions
- A respected international team with more than 130 highly qualified professionals from all over the world.
- Development and construction of 1.6GW dc of installed power for the generation of sustainable and clean energy
- Successful project financing of more than US\$3billion with more than 20 of the world's leading financial institutions

Contact

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