



# AURORA SOLAR ENERGY PROJECT COMMUNITY UPDATE

Welcome to the first *Community Update* for the Aurora Solar Energy Project. Before we dive into project details, we'd first like to say a big THANK YOU to the Repower Port Augusta team, along the entire Port Augusta Community, for your support of our solar thermal project!



## PROJECT DETAILS

The Aurora Solar Energy Project will be built on a 1800 hectare site (utilising about 900 hectares) located approximately 30kms north of Port Augusta on a vast pastoral station.



Aurora will be a 150-megawatt solar thermal power station, incorporating 8 hours of full load energy storage (1100 megawatt-hours). Aurora will deliver over 500 gigawatt-hours of energy annually – providing fully dispatchable electricity to the network when it's needed most. Storage will enable the solar thermal station to operate just like a conventional coal or gas power station, reliably generating electricity day and night – except without any emissions.



### PROJECT TIMELINE

- AUGUST 2017**  
SA Government initiates project
- OCTOBER 2017**  
Public exhibition of development application
- EARLY TO MID-2018**  
Engage contractors to build project
- EARLY TO MID-2018**  
Construction commences
- Late 2020**  
Power station operational



## LOCAL EMPLOYMENT

We anticipate 650 full-time workers for 30 months of construction, and 50 full-time workers during the operations stage. Where possible, we will hire local workers and businesses. Job opportunities will be advertised in newspapers, online, through social media, and on our website at [www.solarreserve.com/careers](http://www.solarreserve.com/careers). We're currently hiring for these positions in our Port Augusta and Adelaide offices:

- **Administrative Assistant/Receptionist** – Port Augusta (Requisition code: AAAU02)
- **Communications and Government Relations Manager** – Port Augusta (Requisition code: CMAU06)
- **Administrative Assistant/Receptionist** – Adelaide (Requisition code: ARAU03)
- **Office Manager** – Adelaide (Requisition code: OMAU01)
- **Senior Project Development Manager** – Adelaide (Requisition code: DMAU05)

Additional jobs will be posted in the coming months. Please check our website for the latest information, details and job postings: [www.solarreserve.com/careers](http://www.solarreserve.com/careers).

## SITE LOCATION

### Stuart Highway viewpoint

Existing view looking north from Stuart Highway.



Photomontage of Aurora.



## FAQs

### How long is construction expected to take?

Construction of the solar thermal power station is expected to take about 30 months, depending on weather.

### How long will the solar thermal power station operate?

With proper maintenance, we anticipate the Aurora station will operate between 30-40 years.

### How do I apply for a job?

Please submit resume, cover letter, and salary requirements to: [careers@solarreserve.com](mailto:careers@solarreserve.com). Be sure to reference requisition code.

### Who is SolarReserve?

SolarReserve is developing the Aurora project, as well as supplying the key solar thermal technology. For more information about us, please visit [www.solarreserve.com](http://www.solarreserve.com).

## CONTACT US

Please email [australia@solarreserve.com](mailto:australia@solarreserve.com) if you have any questions or concerns. We look forward to hearing from you, and welcome suggestions.