

Ms. Carolyn McNally Secretary NSW Department of Planning & Environment Level 22, 320 Pitt St Sydney, 2000

31 March 2017

Submitted via http://majorprojects.planning.nsw.gov.au

## **NCC Submission in support of Gilgandra Solar Farm**

Dear Sir/Madam,

Thank you for the opportunity to comment on the recent application of Neoen Australia Pty Ltd to build a solar farm near Eumungerie, as part of your assessment of the solar farm development.

The Nature Conservation Council of NSW (NCC) is the peak environment organisation for New South Wales, representing over 150 member societies across the state. Together we are committed to protecting and conserving the wildlife, landscapes and natural resources of NSW.

It is our position that this proposed solar farm would deliver a net-positive impact on nature and for the citizens of New South Wales and as such we support planning approval for this project.

Increased investment in renewable energy projects such as solar farms is an essential step towards a low-carbon future. This project will add to the installed renewable energy capacity in NSW. Further, it will contribute to the government's pledge to support the federal renewable energy target of 33,000GWh of renewable power generation by 2020.

Climate change is already having significant impacts to nature and these will only get worse unless projects such as the Gilgandra Solar Farm are rapidly deployed. Climate change is also impacting the residents of New South Wales, specifically through health impacts, and impacts on infrastructure. Renewable energy projects such as the Gilgandra Solar Farm are crucial to avoiding dangerous climate change. We ask that your assessment of this project considers the broader benefits of avoiding climate change by proceeding with this project.

We would like to highlight some of the benefits that the Gilgandra Solar Farm would offer to the people of NSW:

- Its installed capacity of 40 MW would be enough to power over 13,000 homes for 30 years;
- It would reduce reliance on coal fired power plants diversifying the state's energy mix and promoting renewable energy production;
- At peak, construction of the solar farm would result in 110 construction jobs;

• It would contribute to our efforts to avoid dangerous global warming, which is threatening human and ecosystem health.

If you would like any further information regarding our submission, please don't hesitate to contact Brad Smith in our office on (02) 9516 1488 or at <a href="mailto:bsmith@nature.org.au">bsmith@nature.org.au</a>.

Yours sincerely,

Kate Smolski,

CEO