

# Broken Hill Solar Plant

Community Consultative  
Committee  
July 2014

Date:  
14 July 2014

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Welcome July CCC

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# 1. Welcome July CCC

- > Introductions
- > Apologies
- > Acknowledgement of Country
- > Overview of meeting agenda

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- > Broken Hill Solar Project
  - > AGL Energy
  - > 14 July 2014

# 1. Overview of agenda

- 1 Welcome July CCC
- 2 Overview of project status (AGL and First Solar)
- 3 Employment opportunities on the project
- 4 Proposed framework and objectives for the CCC
- 5 Construction Community Fund
- 6 Next meeting and close



# 1. Review actions from previous meeting

Action item	CCC meeting	Status
AGL to provide answer to the question about number of truck movements on the Barrier Highway.  <i>Post meeting note included in minutes ~2-3 vehicles per day for materials.</i>	May 2014	Closed
AGL to advise the attendees of the next meeting date.	May 2014	Closed

- > Broken Hill Solar Project
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# Overview of project status

- Adam Mackett (AGL)
- Jeff McAuliffe (First Solar)

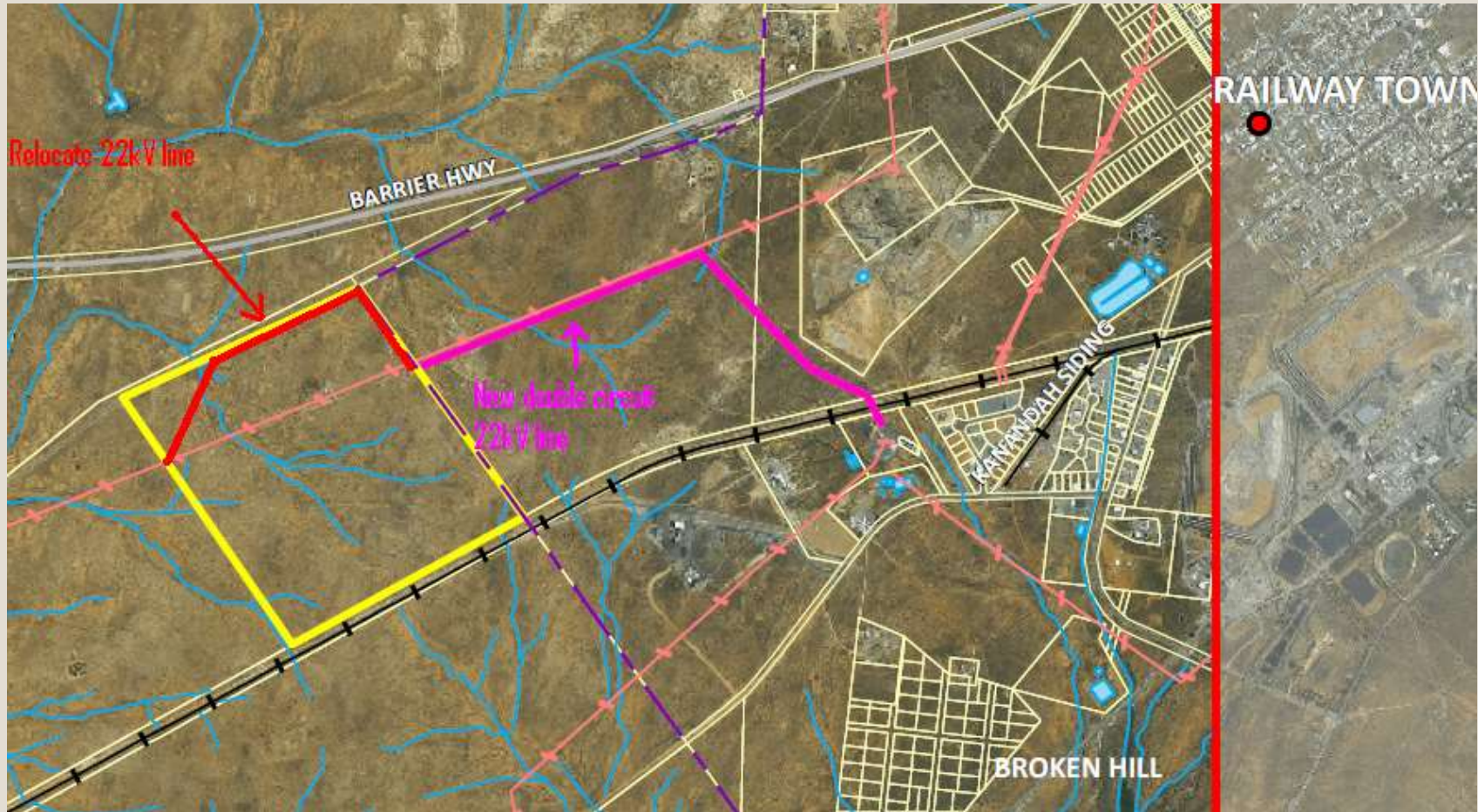
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## 2. AGL overview of project status – project scope



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## 2. AGL overview of project status – project scope

### Broken Hill Connection

CPP  
(NSP: TransGrid)

Joins the 2 x 22kV OHL to the existing Broken Hill substation.

### 2 x 22kV Overhead Line (OHL)

CPP  
(AGL Operations)

Connects the Broken Hill 53 MW Power Station to the existing Broken Hill substation.

### 53MW Power Station

First Solar  
(AGL Operations)

Nominal 53 MW (AC) from over 650,000 solar PV modules covering approximately ~140 hectares.

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## 2. AGL overview of project status – program

### Project Milestones

- › Enabling works – prior to construction
- › Site Mobilisation - mid July 2014
- › Grid Connection - January 2015
- › Section 1 – August 2015
- › Section 2 – November 2015



### Solar Plant (First Solar)

- › Engineering / procurement

### Connection Works (CPP)

- › 22kV transmission line relocation
- › 2 x 22kV transmission line design



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## 2. AGL overview of project status

### Project Update:

- › Consolidated Power Projects (CPP) mobilised to site on 30 June 2014 to commence 22kV overhead line relocation works (enabling works).
- › Construction Environmental Management Plans (CEMP) has been endorsed and submitted to Planning and Infrastructure.
- › First Solar to start enabling works – prior to construction – 15 July 2014.

### Employment:

- › Several local firms have been engaged to assist with site mobilisation, including Solcon who is performing earthworks and civil works for the Connection Works



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## 2. First Solar overview of project status

### Project Update:

- > First Solar will start enabling works on site on Tuesday, 15 July.
- > 3 packages of work – civil, structural and electrical
  - > Civil Team Engineering has been awarded the civil package.
  - > FS has received tenders for the structural package and will be awarding in the coming weeks.
  - > Electrical package has been put out to tender a couple of weeks ago and is due back at the end of July.



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# Employment opportunities on the plant

- Jeff McAuliffe (First Solar)

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## 3. Employment opportunities on the plant

- > Employment during construction: up to 150 direct construction jobs during the peak of construction.
- > Employment during operations: up to three local jobs to operate and maintain the solar plant during its expected 30 year life.
- > First Solar has engaged Civil Team Engineering as the civil contractor for the project.
- > Civil Team Engineering will be hiring directly and also utilising West state training for any labour requirements
- > During the early stages of the project, Civil Team Engineering will be seeking plant operators (grades, trucks, rollers and water carts) and civil labourers.
- > Contact [david.bearman@firstsolar.com](mailto:david.bearman@firstsolar.com) for any labour position interests
- > For management/administration positions on the plant, Hays Recruiting has been engaged: Paul Harris, [paul.harris@hays.com.au](mailto:paul.harris@hays.com.au)

# Proposed framework and objectives for the CCC

- Adam Mackett (AGL)

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The logo for AGL, featuring a stylized sunburst icon to the left of the letters 'AGL' in a bold, white, sans-serif font, all contained within a blue rectangular box.



## 4. Proposed framework and objectives for the CCC

- > Review updated Terms of Reference
- > How would you like to be kept updated on the project?

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# Construction Community Fund

- Adam Mackett (AGL)

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## 5. Construction Community Fund

### About the fund:

- > There will be a community fund during the construction stage of the project.
- > The fund will target a range of community needs including; health and social welfare, safety, environment, education and youth, sport and recreation, and arts and economic development.
- > Applications will be reviewed by an independent panel consisting of members from the local community and Council representatives.
- > The Panel will make their recommendations to AGL.

### Process involved:

- > Applications for the fund will be open for a four week period and AGL will advertise this in the local paper.
- > Applications forms and other information will be made available at Council Office, Post Office and the AGL project website.
- > AGL and Council representatives will work together to administer the fund.
- > There will be a cheque handover event with AGL, Council and fund recipients.

Next meeting and close

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## 6. Any other business

- > Questions from observers?
- > What's next?

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