

Broken Hill Solar Plant

Community Consultative
Committee
May 2014

Date:
01 May 2014

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Agenda

- 1** Welcome and introductions
- 2** Proposed framework and objectives for the CCC
- 3** Overview of project status (AGL and First Solar)
- 4** Ongoing meeting schedule
- 5** Next meeting and close



ARENA



Welcome and introductions

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1. Welcome and introductions

- > Acknowledgement of Country
- > Introduce AGL team and First Solar team
- > Introduce CCC members

-
- > Broken Hill Solar Project
 - > AGL Energy
 - > 1 May 2014

Proposed framework and objectives for the CCC



2. Proposed framework and objectives for the CCC

- > Review and finalise Terms of Reference
- > Are there any members we have missed?
- > What topics/issues would the CCC like to discuss in this forum?

- > Broken Hill Solar Project
- > AGL Energy
- > 1 May 2014

Overview of project status

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

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2. AGL overview of project status – who is AGL

- > AGL Energy is a 175-year old Australian company, founded in 1837.
- > AGL Energy is a vertically integrated energy company – retail, wholesale, generation and is Australia's leading renewable energy company
- > AGL is one of the largest electricity and gas retailers in Australia, with over 3.8 million customer accounts.
 - » Our vision: "Creating energy solutions for the communities of today and tomorrow"

2. AGL overview of project status – experience

- > AGL is the largest integrated renewable energy company in Australia, with 1,720 MW of wind, hydro, biomass and solar assets.
 - » Project partner → First Solar
- > Developer, owner and operator → long-term community partner
- > Project experience
 - » Housekeeping, gates, livestock and spraying
 - » Traffic and transport
 - » Dust and water
 - » Noise

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> AGL Energy

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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.

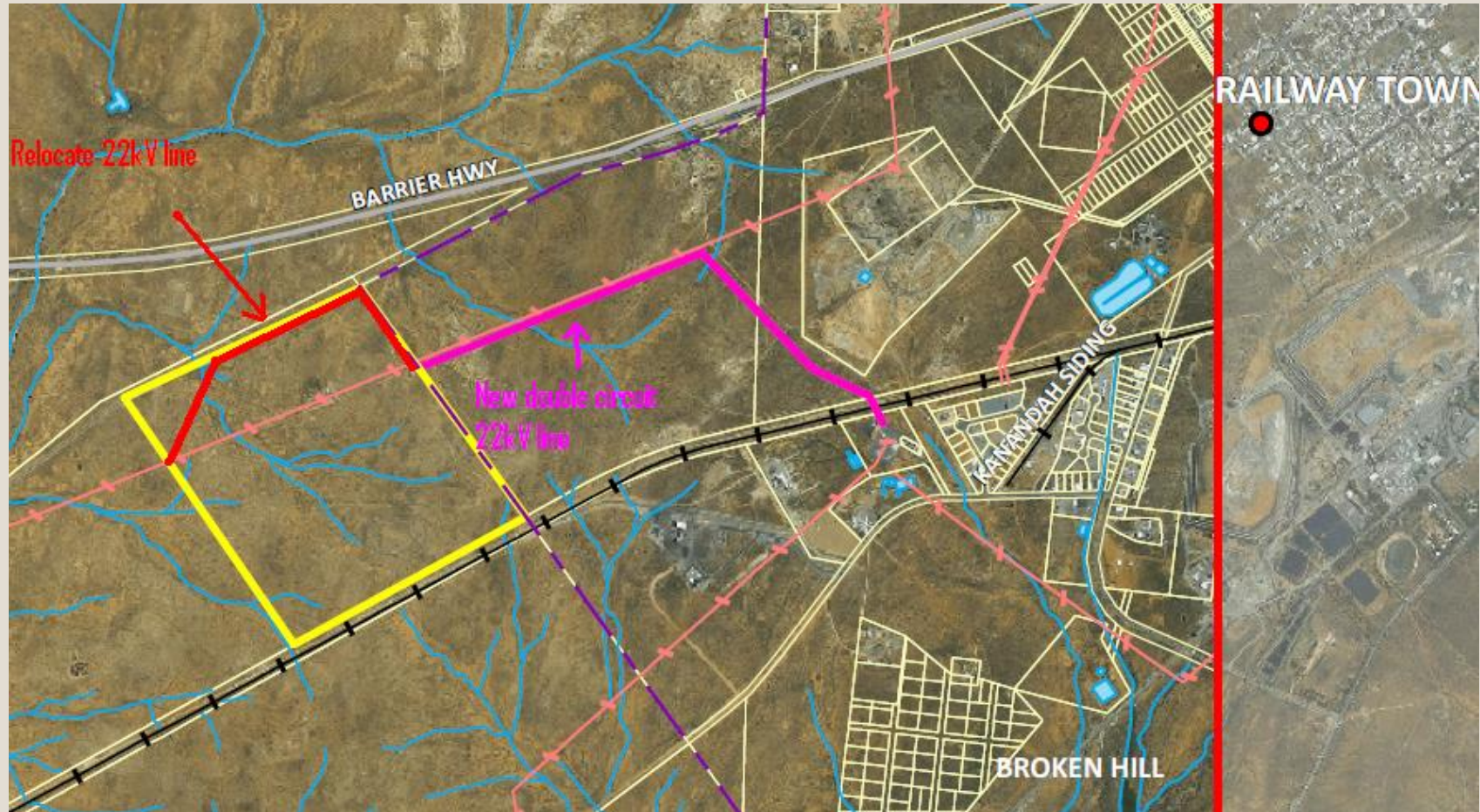
53MW Power Station

First Solar
(AGL Operations)

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

- > Broken Hill Solar Project
- > AGL Energy
- > 1 May 2014

2. AGL overview of project status – project scope



- > Broken Hill Solar Project
- > AGL Energy
- > 1 May 2014

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



- › Broken Hill Solar Project
- › AGL Energy
- › 1 May 2014

2. First Solar overview of project status

First Solar Introduction – Robert Bartrop (Director of Business Development Sales Australia)

Project Status – Jeff McAuliffe (Project Manager)

- Key Dates/Project Milestones
- Traffic Impacts
- Services required and benefit to the area
- Employment opportunities and process involved
 - Management positions
 - Paul.Harris@hays.com.au
 - Jeff.McAuliffe@firstsolar.com
 - Labour/operator positions
 - Cathy.Chen@firstsolar.com
 - John.Symm@firstsolar.com



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Ongoing meeting schedule

- John Murray (Facilitator)

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4. Ongoing meeting schedule

How often would you like to meet?

- > Broken Hill Solar Project
- > AGL Energy
- > 1 May 2014

Next meeting and close

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5. Any other business

Questions from observers?

- > Broken Hill Solar Project
- > AGL Energy
- > 1 May 2014

5. Next meeting

Date: Monday, 14 July 2014

Time: 6:00pm – 8:00pm

Venue: TBC

- > Broken Hill Solar Project
- > AGL Energy
- > 1 May 2014