

Rye Park Wind Farm Community Consultation Committee Meeting No 5 22 July 2013



#### **Presentation Contents for CCC Meeting No 5**

- 1. CCC membership update
- 2. Epuron CCC action items from meeting 4
- 3. Project overview
- 4. Introducing TrustPower
- 5. Development update
- 6. Current project information
- 7. Next steps and timing
- 8. Communication and other information

## EPURUN

Two new CCC

members from Yass Valley Council

### **Community Consultation Committee – Membership Update**

- Independent chairperson; 0
  - Nic Carmody
- Involved landowners: 0
  - Graham and Margaret Privett
  - Greg Medway
- Uninvolved landowners; 0
  - Jenny and Chris Hally
  - Bey and Alex Davis
- Other, local group or association; 0
  - As required
- Local councils; 0
  - Mayor Wendy Tuckerman Boorowa Council  $\geq$
  - Councillor James Wheelwright Upper Lachlan Council  $\geq$
  - Councillor Ann Daniel and Councillor Garry Ware Yass Valley Council  $\succ$
- Epuron 0
  - Brian Hall Senior Project Manager  $\geq$



#### **Epuron CCC Action Items from CCC Meeting 4**

- Follow up RFS for response to letter from Bev Davis
  - Epuron have sent follow up email and phone calls to Peter Alley at Yass RFS. Still awaiting response.
- Provide A1 size wall map to Yass Valley Council
  - > A1 map forwarded to Yass Valley Council on 14 March for display purposes (copy also enclosed in this presentation and A3 map provided to CCC members).
  - > A3 map provided to CCC members as part of meeting 5
- Upload copy of meeting presentation material to website
  - > Uploaded week following last meeting.

## EPURÖN

#### **Project Overview**

- New Zealand utility Trustpower announced their project involvement in May 2013
- EA submitted to Department of Planning & Infrastructure November 2012 for review
- Expect EA to be publicly exhibited by DPI in the coming weeks / dates TBC by DPI
- EA layout of wind farm accommodates 126 turbines and associated infrastructure
- Layout incorporates consultation feedback and results of expert studies
- Overhead powerline voltage up to 330 kV on single pole type structure to 45 m high
- Transgrid progressing connection enquiry and commenced technical studies
- Five wind monitoring masts have been installed on site (>3 years data)
- Consultation and community feedback is ongoing
- Project details available at website <u>www.epuron.com.au/projects/rye-park</u>



#### Introducing TrustPower

- NZ publicly listed electricity generator / retailer (> 200,000 customers in NZ)
- 470 staff market capitalisation of NZ\$2.4 billion NZ\$800 million annual revenue
- Owns & operates 36 hydro generation stations across NZ
- 4 operating wind farms, including New Zealand's largest (Tararua Wind Farm) & Australia's 2<sup>nd</sup> largest (Snowtown Wind Farm)
- Active in Australia for last decade
- Snowtown Wind Farm (SA) commissioned Stage 1 in 2008 (48 turbines 100MW)
- Snowtown Stage 2 under construction (90 turbines 270MW).





#### TrustPower Rye Park strategy

- TrustPower strategic plan to expand wind farm portfolio in Australia
- Rye Park Wind Farm good fit within TrustPower strategy
- Option with Epuron to acquire the project following securing of land and planning approvals
- Working collaboratively with Epuron to enable construction feasibility as soon as possible post planning approvals
- Potential construction in 2015-16 (market demand in 2016-17)
- TrustPower has fostered strong landowner and community support for all projects
- Meeting all key stakeholders to build ongoing relationship for life of project



#### **TrustPower Community Relations**

## EPURUN

TRUSTPOWER

throughout 2013

102ha of degraded native grassland on the SouthHummocks is benefiting

from an innovative new manage-

WIND FARM NEWS PEATURE

CONSTRUCTION of Stage 2 of the Snowtown Wind Farm by

TrustPower will create South Australia's biggest wind farm - and the second largest in Australia. This is the second in a series of special columns provided by TrustPower to inform Snowtown residents and others of the project's progress. More will appear

Grassland management

N what has been described as a rotational grazing to reduce weed

"win-win" for the environment, landownerproductivityand wind flourish while the landowner gains

farm developer TrustPower, about from improved grazing productivity

plan is 'win-win' for all

## **Strong support** for Snowtown

#### BY KEIRA JAMES

through the TrustPower Lend-a-Hand founda- reached the wider community. tion.

Siemens is the major contractor " "...will be an on the Snowtown project and on completion will maintain the 90 wind turbines, including a 15 year integral part 24 service contract. ofthe

"Siemens will be an integral part of the Snowtown community, both Snowtown now and for the next 15 years.

"We see this contribution to the TrustPower Lend-a-Hand founda- community .... tion as a reflection of our ongoing support for the future of this community," David Pryke, Executive Vice President of Energy sector Siemens Ltd said

Alan Large from Snowtown Lions Club said unlike other wind farm projects in the Mid North, the Snowtown community were pleased to have the development in the region. "There's no doubt about it."

He said businesses in the region had already seen increasing sales, with workers coming up from Adelaide purchasing fuel and food from local retailers

tracks enabled fire fighters to

could now hurtle along the

as well as providing a very effective firebreak: "Without

those roads the fire would

have burnt out much more

set water tankers much closer south to the communications

farm access roads. to the fires: "It's rough and tower, and a similar distance Meanwhile, the extended They were absolutely of steep country and carrying further north, which would summer weather has been

fire break, giving us an had about 250ha bumt out, ager, Jim Pearson, said sub-station is beingbuilt with edge to work back to and said the all-weather new he was delighted with the completion due at the end of

THREE grass fires in just north of Barunga Gap February, freakishly started and hadabout25haburntout, by lightning - including one says the upgrading of what

fire is dif-

ficult" Neigh-

landowner

Peter Eb

sary, who

enabling us to back burn if roads meant fire vehicles

access roads provided an ranges at more than 60km/h,

chael, whose farm is located property," he said.

strike that killed a sheep -revealed a significant benefit

brought by Snowtown wind

fight the fires," said Snow-

town CFS captain, Pat Cof-

going at a fair rate of knots,

would have just kept going.

we'd needed to These new

unexpectedbonus, but they'll

help us control fires in the

2 www.plainsproducer.com.a.

Landowner Neville Mi-

'It it weren't for those

"They acted as a natural

great benefit in helping us water to a

roads the fires, which were bouring

Mr Large accepted the cheque on behalf of the Siemens Ltd. engineering and construction Snowtown, Lochiel, Koolunga, Blyth and Bute contractor for Snowtown wind farm stage II, has communities and said the TrustPower Lend-adonated \$10,000 to the Snowtown community Hand foundation wanted to ensure the funds

Discussions were underway Wakefield Reg

urbines blow away ghosts of Snowtov

acr David Pryke from out of town the transfer of kn BRAD CF workers. TrustPower's approach to working reason locals were he said

Snowtown Stage megawatts of rene tional by end of 20 wind-generated ener-

their firefighting utes and a dieseltruck "hesaid "We're

inaddressing the high fire risk

ideal for the 110 contractors

construction of Stage 2 of roads.He lives the Snowtown Wind Farm

schedule, the wind farm

October, while pouring of the

wind turbine foundations is

situation this summer."

ed links with working on site, who have

in hope. Snowtown 2 Wind Farm 2 Wind Farm

Wind farm access roads aid firefighters Trust Power

pleased that his crews have access to the new roads, he

had been rough and ready wishes they'd been extended pleased we were able to help

another half kilometre further

positive communication and

working relationship that had

of the fires. "CatCon and Consoli-

have provid-

other existing

project man-

been established between half completed. Shipments

While Pat Coffey is supported the CFS with

#### Digging deep for the community

the park will be operating be

whichrunfromMonday April

12 to Monday, April 29

Under the Native Vegetation Act 1991, ThustPower is required to pro-vide an environmental benefit offset for the clearance of native vegetation associated with the construction of the second stage of its Snowtown wind farm. This is often achieved by paying money into a fundused by the Native VegetationCouncil (NVC) for

family.

outcome PROJECT UPDATE environmental remediation. Instead, an alternate approachhas Currentactivities in the constru tion of Stage 2 of the Snowtown Wind been agreed to TrustPower, assisted by the Mid North Grasslands Work-Farm (SWF-2) include: Foundation excavation and ing Group, has identified a suitable concrete pouring, continuing to native grasslands offset area on a mid war property north-east of the Kulpara township, owned by the Millard

As a result, a Native Vegetation Management Plan has been negoti-ated with the NVC that establishes

a rotational grazing program as a management tool together with weed management and feral animal con-trol; establishes a number of "cells"

or paddocks with watering facilities for stock; and includes annual sur-

veys and reporting of improvements. Mid North Grasslands Working Group member Millie Nichols said:

"I think it's areally innovative solu-tion. This will result in an important grassland area being sustainably

 Access road construction;
Cable trenching and laying operations

The landowners are now committe

to using rotational grazing as a tool

for improving the overall condition

of the grassland communities." TrustPower Project Manager Jim Pears on saidhe was very pleased with

the outcome: "We would especially

like to thank the Millard family, the Mid North Grasslands Working

Group, the NVC and our consultant

EBS Ecology for such a successful

Commencement of constru tion activities at switching station 7km west of Blyth; Construction of the 28km 275kV transmission line from Barunga Gap to the Blyth West switch ing station; Currentlyaround 100 SA-based

workers are employed on site

www.trustbow

**TrustPower** 

managed for the long term." Bruce Munday, chair of the Native Vegetation Assessment Panel, says there are benefits all round: "Using 2 www.plainsproducer.com a

the landowners, CFS and of major components such site contractors as a result as blades and towers are expected to begin in mid-May. withturbineconstructiondue BURNT one side, s are thrilled to see action at has saved the project more the skate nark site with the than \$5,000 and has enabled preparation of the area now dated Power Projects also to start in August road -Picture supp completed, ready for concrete Plair to be poured. Local, Kevin Weepers cleared and levelled the site before Christmas, with WakefieldRegional Council preparing the base and adding rubble in February.

Catcon, the construction concrete. company in charge of build-ing the Stage 2 Wind Farm member, Bernie Altmann, is at Snowtown, has generously the Snowtown community.

SNOWTOWN residents



Skating along!

This generous donation

looking for some volunteers donated the concrete slab to to help with construction of and we're looking for some skate jumns

SNOWTOWN COMMUNITY IS

"The supervisor requires she said. If you can help, even the committee will then build dren of the town are hopeful help with steel components if just for a day or few hours. to build the ramps and jumps, please phone Bernie on 0438 780 206 capable people to help out," Once the park is finished,

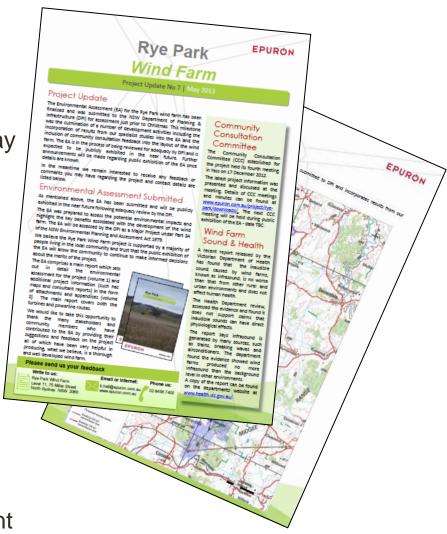
Rye Park Wind Farm - CCC Meeting 5

fences, a shelter and barbecue area, which will also benefit foretheendof school holidays the caravan park area. The committee and chil**TrustPower** 



### **Development Update**

- TrustPower announcement is significant milestone achievement
- Newsletter No 7 was released in May
- TrustPower initial site inspection for grid connection/electrical design completed end May
- Environmental winter survey was conducted across site week commencing 8 July
- Department expected to release EA for public exhibition July/August
- New 80m wind monitoring mast installed at north of site (total of 5 masts) early 2013
- Currently transitioning landowners to Agreements to Lease
- Councillor David Needham no longer representing Yass Valley Council on CCC
- Global Wind Day held on 15 June and Epuron contributed to Goulburn Post media supplement



#### Wind Farm Access Roads Aid Fire-fighters

During recent grass fires in SA started by lightning, it was revealed that a significant benefit was brought by access roads built for a local wind farm.

"They were absolutely of great benefit in helping us fight the fires," said the Snowtown Country Fire Service (CFS) Captain. "If it weren't for the those roads, the fires, which were going at a fair rate of knots, would have just kept going. They acted as a natural fire break, giving us an edge to work back to and enabling us to back burn if we'd needed to. These new access roads provided an unexpected bonus, but they'll help us control fires in the future."

It was said access tracks installed as part of a wind farm increased accessibility onsite and therefore had a positive impact on response time and ability to fight fires onsite or neighbouring properties.

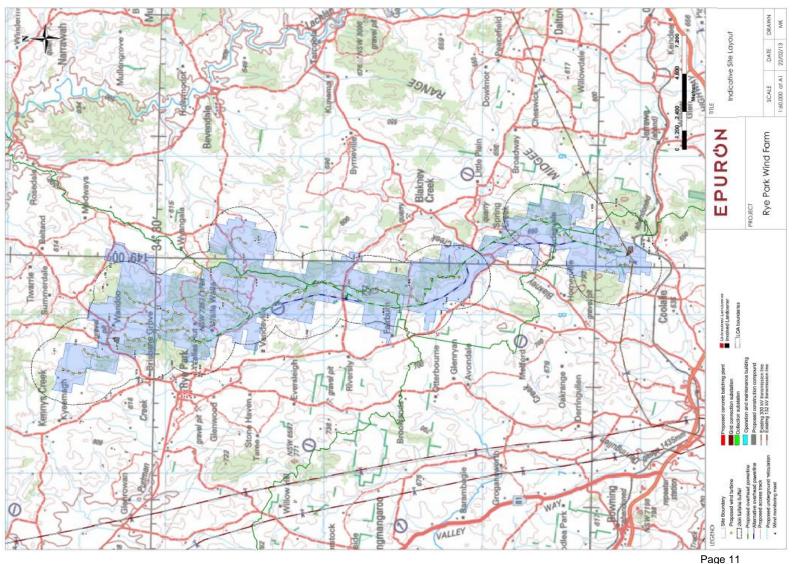
Notably, in consultation with authorities including the NSW Rural Fire Service and NSW Fire Brigade, a bushfire management plan would be prepared for Rye Park prior to commencement of construction.



Snowtown Wind Farm – SA (TrustPower)

### **Updated Map for Council**

- A1 size map provided to council
- A3 size map provided to CCC members
- Map updated to include;
  - Council LGA boundaries
  - Involved and uninvolved houses
  - 2km buffer line from turbines





#### **Other CCC Discussion Points**

- Consultation and feedback
  - > Any communication or feedback to report from community
- Community Enhancement Fund
  - > Any further thinking on required community support and delivery model
- What does the involvement of TrustPower mean
- Upcoming activities
  - > EA exhibition
  - > Open Day
  - > Newsletter



### **Project Consultation – Key Activity and Timetable**

Activity	Timing	Objectives	Stakeholders	Status
Community information workshop	November 2008	Introduce Epuron and the proposal to landowners and community including preliminary layout	Involved landowners and selected stakeholders	Completed
Newsletter 1	December 2009	Inform community about project and initial information	Involved and uninvolved landowners (mail-out)	Completed
Newsletter 2	June 2010	Provide updated information and planning details including	Involved and uninvolved landowners (mail-out)	Completed
Newsletter 3	December 2011	Outline planning process and updated development progress	Involved and uninvolved landowners (mail-out)	Completed
Consult with neighbours within 2km	January / February 2012 (ongoing)	To discuss project and impacts with neighbours including feedback	Uninvolved neighbours within 2km of turbine	Completed (but ongoing)
Newsletter 4	March 2012	Advise consultation plans and release revised wind farm layout	Involved and uninvolved landowners (mail-out)	Completed
Establish Community Consultation Committee	April / May 2012	Establish formal mechanism for community participation	Invited members	Completed



#### **Project Consultation – Key Activity and Timetable.....continued**

Activity	Timing	Objectives	Stakeholders	Status
CCC Meeting 1	May / June 2012	Provide project information and seek feedback	Invited members	Completed
Newsletter 5	June / July 2012	Update on studies and consultation and layout	Involved and uninvolved landowners (mail-out)	Completed
Community Open Day	June / July 2012		Involved and uninvolved landowners, CCC, consultants and public	Completed
CCC Meeting 2	July / August 2012	Provide updated information and consider feedback including release of draft final layout	Invited members	Completed
Newsletter 6	September / October 2012	Update on studies and consultation feedback contributing to draft final layout	Involved and uninvolved landowners (mail-out)	Completed
CCC Meeting 3	September / October 2012	Review of draft final layout incorporation feedback	Invited members	Completed
Lodgement of EA with DP&I	November 2012	Submit EA	DP&I	Completed

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### **Project Consultation – Key Activity and Timetable.....continued**

Activity	Timing	Objectives	Stakeholders	Status
CCC Meeting 4	December 2012	Advise CCC of final EA layout incorporating feedback and study results	Involved and uninvolved landowners, CCC and consultants	Completed
Newsletter 7	May 2013	Advise community of final EA layout incorporating feedback and study results	Involved and uninvolved landowners, CCC and consultants	Completed
CCC Meeting 5	July 2013	Consider feedback and any final amendments to lodged application	Involved and uninvolved landowners, CCC and consultants	Completed
EA Exhibition	Aug / Sept	Public exhibition of EA and submissions	Involved and uninvolved landowners, CCC, consultants and public	Pending
Community Open Day	During EA exhibition	Inform community of EA lodgement and exhibition	Involved and uninvolved landowners, CCC, consultants and public	Pending
Newsletter 8	During EA exhibition	Inform community of EA lodgement and exhibition	Involved and uninvolved landowners, CCC and consultants	Pending
CCC Meeting 6	During EA exhibition	Advise CCC of exhibited EA layout incorporating feedback and study results	Involved and uninvolved landowners, CCC and consultants	Pending



#### **Communication and Feedback Channels Available**

- Consultation is a two-way-street and we're always listening.
- Feedback and suggestions are important to us and help design the project.
- Available communication channels include;

Epuron corporate website:	www.epuron.com.au
Rye Park project website:	www.ryeparkwindfarm.com.au
Mailing address:	Rye Park Wind Farm
	Level 11, 75 Miller Street
	North SydneyNSW2060
> Phone:	02 8456 7400
≻ Fax:	02 9922 6645
> Email:	ryepark@epuron.com.au
Senior Project Manager:	Brian Hall
	b.hall@epuron.com.au
Meetings	Arranged by appointment





# Questions and general discussion

# Thank you for your attendance