

South Pine to Hays Inlet powerline duplication

Keeping the lights on

The area to the north of Brisbane bounded by Redcliffe, North Pine River, Lake Kurwongbah and Burpengary is one of the fast-growing regions in South East Queensland.

This region is experiencing strong and continued growth in electricity demand, driven by population growth, escalating household energy use and expansion of existing facilities such as the Westfield Shopping Centre at Mango Hill.

This current and projected growth in electricity demand means that our existing infrastructure in place is approaching capacity.



New powerline and substation

The South Pine to Hays Inlet powerline duplication is all about keeping the lights on.

ENERGEX proposes to duplicate the existing 110,000 volt (110kV) powerline from Powerlink's South Pine Substation at Brendale to our Hays Inlet Substation located in Rothwell.

This project will ensure a continued reliable supply of electricity for the fast-growing Pine Rivers region to meet expected future demand.

Construction of this new powerline is expected to be finished by the end of 2009.

On completion, the new line will initially

operate at 33,000 volts until demand warrants increased capacity.

The project will also include the upgrade of the existing substation at Hays Inlet, the construction of a new 110kV zone substation on Goodrich Road, Griffin, and enable a further injection of capacity to the Mango Hill Substation.

Where to from here?

As part of the Community Infrastructure Designation process, ENERGEX is required to prepare an Initial Assessment Report (IAR).

The IAR will include investigation of the project's potential impacts on the environment and community, details of the planned infrastructure, emerging issues and concerns, and feedback from local business and community.

To set the scene for the IAR, ENERGEX

will soon release a Terms of Reference (ToR) for the project that will be made available on our website or on request.

This acts as a check that will enable government and non-government agencies to ensure the IAR addresses all of the key issues.

Community feedback will be considered when developing the IAR.

It is anticipated that the IAR will be published for comment towards the end

of 2008 and be available to the general public via our website or on request. This will be appropriately advertised in the local newspaper.

You are encouraged to read the IAR and provide feedback on the project.

The Final Assessment Report (FAR) will then include a review of the IAR, as well as consideration given to any public and agency submissions received in response to the IAR.

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July 2008	July to August 2008	September 2008	End 2008	Early 2009
Terms of Reference (ToR) publicly available.	<p>Consultation period for community comment on the project.</p> <p>This feedback will then inform the development of the Initial Assessment Report (IAR).</p>	<p>IAR published for public and agency comment. This will be available on the ENERGEX website or by request.</p> <p>Written submissions will be invited for a period of three weeks after the IAR is released.</p>	Final Assessment Report (FAR) submitted to Minister for project approval and request for Community Infrastructure Designation.	If approved, construction is expected to start early 2009 and finish by the end of 2009.
July - December 2008 - Detailed design for the South Pine to Hays Inlet powerline duplication				

How can I find out more?

Engaging the community forms a valuable part of ENERGEX's projects.

Your feedback is important to us and will help inform the project's development.

There will be a number of opportunities for you to comment on the project between now and the submission for Community Infrastructure Designation in November 2008.

Call our hotline, or come along to our public displays, where our project team will provide more details about the project and discuss any questions or concerns that you may have.

Contact us

Visit www.energex.com.au
 Call 1800 027 340
 Email southpinetohaysinlet@energex.com.au
 Write to **ENERGEX**
 South Pine to Hays Inlet
 Reply Paid 1823
 Milton BC, QLD 4064

Date	Location	Time (staffed)
Thursday, 7 August 2008	Westfield North Lakes shopping centre North Lakes Dr, Mango Hill	3:00pm to 7:00pm
Saturday, 9 August 2008	John Oxley Hall Ogg Road, Murrumba Downs	10:00am to 3:00pm
Thursday, 14 August 2008	Level 1, Westfield Strathpine shopping centre 295 Gympie Rd, Strathpine	3:00pm to 7:00pm

