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Page **1** of **2**

ESCOSA Inquiry:Into the reliability and quality
Of electricity supply
On the Eyre Peninsula

18/08/2017 Attention Nathan Petrus

Dear Nathan,

Further to our submission to the draft report our solar farm proposals have continued to progress and provide the following summary update.

Renewable Energy Solutions on the Eyre Peninsula-Solar Farm Development

Local Partner;

Eye Energy Systems, locally owned and operated solar installation company based in Port Lincoln providing:

- Off grid power and systems integration
- Local development support
- Local council, community and industry consultation

Developer;

Sunpact, Australian developer of PV projects existing assets under ownership include:

- 1.00MW Karratha Airport solar farm with 500kW battery
- 2.30MW Mt Majura solar farm
- 11.0MW Williamsdale solar farm

DNSP;

Application requests for all sites have been submitted and are progressing through SAPN large site generator connection process.

Land, Site, Design;

Eye Energy Systems and Sunpact hold options on four substantial parcels of land across Eyre Peninsula and have had extensive consultation with DNSP.

Sunpact and Eye Energy Systems now have 2 sites under development on Eyre Peninsula with options to lease/purchase land secured for Wudinna and Cleve.



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Page **2** of **2**

Both sites will be designed with:

- Single axis tracking to flatten the production curve throughout the day
- Storage capability for future deployment

Overview of Economic Activity;

- Early enquiry submitted to SAPN for all sites in December 2016
- SAPN offer to connect Wudinna and Cleve targeted for November 2017
- 60MWp of solar PV capacity across both sites
- Combined generating capacity ~120GWh p.a.
- More than \$100m of economic activity generated in the region
- More than 100 jobs created at peak activity
- More than 10 full time jobs in regional areas
- Opportunities for ongoing regional skills development, capacity building and tourism

Opportunities for innovation;

- Battery storage
- Black start capacity
- Voltage regulation and grid support services

Financial close expected by Jan 2018, with commencement on site in Feb 2018

Yours Sincerely

Alfredo Nistico Director