



Dumaresq Solar Farm

Independent Electrical Engineering Consultant

Call for Expressions of Interest (EOIs)

12th March 2020: The proposed Dumaresq Solar Farm (*the "Project"*) is located within the Inverell Shire Council, with the Project site being located between the towns of Ashford and Bonshaw, north of Inverell and west of Tenterfield.

This 190 MW Project (+ BESS) will occupy between 200 and 205 hectares once constructed and has a project life of up to 40 years. The Project site is intersected by the Dumaresq to Bulli Creek 330kV Transmission Lines.

In the last week the Project has received both SEARs & the detailed Connection Enquiry Response from the Network Operator.

High level details on the Project can be reviewed at: www.dumaresqsolarfarm.com

Expressions of Interest

Dumaresq Solar Farm Pty Limited (*the Project SPV*) invites Engineering Firms with a detailed track record in working on Utility Scale PV Solar projects to submit initial capability statements to fulfil the independent technical consulting role sought.

The successful organisation will have significant recent experience in successfully completing similar utility scale solar generation projects.

The dedicated email for EOI response is: eo@dumaresqsolarfarm.com

Scope of Works

As a part of advancing the Project the Consultant will work in an independent technical capacity assisting with numerous elements of the Project which will potentially include:

1. Advancing the technical investigations and connection process with the Network Operator.
2. Exploring options for optimisation of the Project design layout including site location of panels, battery storage and associated infrastructure (*which relevant also for EIS*).
3. Assessing the performance and conducting diligence on alternate key hardware components including solar panels, inverters (*central or string*), transformers & battery storage options.
4. Working along side the ultimate EPC as "owners engineer" with specific responsibility for managing the delivery of the HV elements of the Project by that EPC.

The ultimate brief is anticipated to be a series of "packages" and given the nature of the Project will be subject to change over time.

Initial Notification Only

The exact scope of the package works will be outlined in a future detailed Request For Proposal (*RFP*) that will be issued to parties that are invited to tender.



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That RFP will also outline information required to be submitted on other data points including capabilities & experience (*including with solar developments*), potential conflicts of interest, personnel & insurances.

This EOI process is at an early stage and there is no representation that the RFP Scope of Works will proceed on any timetable, nor at all. Any Scope of Works may be subject to change.

Whilst all parties are thanked in advance for lodging an EOI, Dumaresq Solar Farm will only be in contact with those that are invited to submit a Tender.

Expression of Interest Submission Email :	eo@dumaresqsolarfarm.com
Call For EOIs Posted :	12 March 2020