



REQUEST FOR PROPOSAL

DIESEL SUPPLY

09 MAY 2019

Kathu Solar Park (RF) (Pty) Limited

Registration number: 2010/021766/07

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1. SUMMARY AND BACKGROUND

Kathu Solar Park (RF) Pty Ltd is currently accepting proposals for the Supply of Diesel for a duration of one year.

Company brief

- Kathu Solar Park (RF) Pty Ltd (“the Company”) is 48.5% owned by ENGIE, 17.5% by PIC, 11,5% by Lereko Metier, 12,5% by SIOC Community Development Trust, 7,5% by Investec Bank Limited and 2,5% by BBEE SPV.
- The nature of business and principal activities of the company is to own, develop, construct, operate and maintain a concentrated solar power generation facility. The Company was awarded the right to generate Electricity by the South African Renewable Energy Independent Power Producer - Department of Energy.
- The 100 MW Concentrated Solar plant is located approximately 10km north west of the town of Kathu on a 1 900ha Kathu farm 465, and lies within the Gamagara Local municipality and the John Taolo Gaestwe District Municipality in the Northern Cape Province of South Africa.
- The Company generates and sell electricity to Eskom Holdings State Owned Company (SOC) Limited (“Eskom”) under a 20-year Power Purchase Agreement (PPA) guaranteed by the Government of South Africa.
- The Company is located in Building 1 Country Club Estate, Woodlands Drive, Woodmead, 2191, Johannesburg, Republic of South Africa.

2. PROPOSAL GUIDELINES

Proposals will be accepted until 5pm 23 May 2019. Proposals need to be submitted electronically to the following two email addresses:

david.mcdougall@kathusolarpark.co.za

bridget.maseko@kathusolarpark.co.za

As stated above Kathu Solar Park is a solar power plant that uses thermal energy from the sun to produce steam which is used to power a steam turbine generator of 100MW net capacity.

Part of the process is to use diesel for several applications. Some of these include powering an auxiliary steam generator, a backup heater and emergency diesel generators.

The estimated fuel consumption per month is dependent on the weather conditions. The more solar energy there is, the less diesel is used. In a good summer month, where less diesel will be used, about 20 000 kg or about 24 000

litres is estimated to be used. In the middle of winter when the backup heater may be required and the auxiliary steam generator is used more often, about 50 000 kg or about 61 000 litres in a month.

As part of this proposal, please include a recommendation and costing for the installation of an elevated diesel tank on site that can be used for the 4 plant vehicles. There are 2 firefighting trucks and 2 mirror cleaning trucks each with 300 litre diesel tanks. Therefore, there are 4 trucks each with 300 litre tanks to be filled up maximum once per week. Therefore, the proposed elevated tank should be able to provide the trucks with about 5000 litres of diesel per month. A meter installation to be included to monitor dispensing to site vehicles.

The diesel must meet the SANS 342 — 2006 requirements and the supplier must adhere to the site's HSE requirements.

Site specifications:

- 2 x 8000 litre tanks for emergency diesel generators
- 1 x 67 000 litre tank for auxiliary steam generator and backup heater
- 2 x 700 litres tanks for firefighting pumps
- Various plant vehicles as consumers

The diesel supplier will be called out on communication of the tank levels when tanks are needed to be filled up.

3. PROPOSED TIMELINE

All proposals in response to this RFP should be submitted electronically and they are due no later than 5pm 23 May 2019.

Evaluation of proposals will be conducted from 24 May 2019 until 07 June 2019. If additional information or discussions are needed during this two week window, the relevant Service provider will be notified.

The selection decision of the preferred Service provider will be made no later than 12 June 2019.

4. RELEVANT EXPERIENCE

Service providers should provide among others the following information as part of their proposal for consideration:

- Description of experience in Energy sector
- List of organisations/clients that the Service Provider offers services to
- Etc.

5. EVALUATION CRITERIA

Evaluation of proposals will be based on the following criteria.

- Overall proposal suitability
- Industry Experience
- Value and cost
- Technical expertise
- Reputation – Reliability in offering service

Together with the proposal, the following document must be provided:

- BBBEE certificate

The closing date for proposals is Thursday 5pm 23 May 2019.

6. CONTACT DETAILS

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<https://www.kathusolarpark.co.za>

7. OTHER

Project Photographs

