## **Raquel Peters**

From: Sent: To: Cc: Subject: Thulisile Nyalunga <TNYALUNGA@dffe.gov.za> Thursday, 05 May 2022 12:35 Raquel Peters Sindiswa Dlomo RE: 2022-04-0030

Dear Raquel

You have indicated that a Pre-application meeting is not required, however the pp plan needs to be approved.

Please note that the public participation plan has been cancelled as of 01st of May 2022. If you wish, you can submit your application.

Regards Thulisile

From: EIA Applications <EIAApplications@dffe.gov.za>
Sent: Thursday, 05 May 2022 12:23
To: Thulisile Nyalunga <TNYALUNGA@dffe.gov.za>
Cc: Sindiswa Dlomo <SDLOMO@dffe.gov.za>; Raquel@savannahsa.com
Subject: 2022-04-0030

Dear Thulisile.

Please note that you have been allocated an application:

Type of Application: Pre-Application Meeting Request; Reference Number: 2022-04-0029; Date Received: 28/04/2022; Action Required: Decide on meeting request.

Kindly let Ephron know which date the meeting is to be held, if it will be set.

**EIA Applications** Integrated Environmental Authorisations Department of Forestry, Fisheries and the Environment

Please note that this email is for the receipt and processing of online applications only, and is not monitored for responses. All queries must be directed to <u>EIAadmin@dffe.gov.za</u>.

You are advised that this mailbox has a 48 hour response time.

Please note that this mailbox has a 5mb mail limit. No zip files are to be attached in any email.

From: Raquel Peters <<u>Raquel@savannahsa.com</u>> Sent: Thursday, 28 April 2022 09:25 To: EIA Applications <<u>EIAApplications@dffe.gov.za</u>> **Cc:** Rendani Rasivhetshele <<u>rendani@savannahsa.com</u>> **Subject:** Request for a Pre-Application Meeting for the proposed Kiara PV Cluster

Good morning,

Please find attached the pre-application meeting request form, for the proposed Kiara PV Cluster. Please note that a Pre-application meeting is **not** required. Approval of the PP Plan is required.

Thank you.

Kind Regards,

**Raquel Peters** 

|                        |   | Raquel Peters<br>Junior Environmental Consultant |
|------------------------|---|--------------------------------------------------|
| t: +27 (0)11 656 3237  | × | e: raquel@savannahsa.com                         |
| f: +27 (0) 86 684 0547 |   | c: +27 (0)81 338 9703                            |

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#### Nkhensani Masondo

| From:    | Lydia Kutu <lkutu@dffe.gov.za></lkutu@dffe.gov.za>                                                  |
|----------|-----------------------------------------------------------------------------------------------------|
| Sent:    | Tuesday, 28 June 2022 11:16                                                                         |
| То:      | Savannah Accounts; Rendani Rasivhetshele; Raquel Peters; Jo-Anne Thomas;<br>Savannah Public Process |
| Cc:      | Thulisile Nyalunga; ElAadmin; Salome Mambane; Masingita Maluleke                                    |
| Subject: | 14/12/16/3/3/2/2171                                                                                 |

Dear Sir/Madam

## ACKNOWLEDGEMENT OF RECEIPT OF THE NEW APPLICATION FORM AND DRAFT SCOPING REPORT FOR ENVIRONMENTAL AUTHORISATION FOR THE PROPOSED KIARA PV1 FACILITY AND ASSOCIATED INFRASTRUCTURE, NEAR LICHTENBURG, NORTH WEST PROVINCE.

The Department confirms having received the Application Form and Draft Scoping Report for Environmental Authorisation for the abovementioned project on 24 June 2022. You have submitted these documents to comply with the Environmental Impact Assessment (EIA) Regulations, 2014, as amended.

Kindly note that your application for Environmental Authorisation falls within the ambit of an application applied for in terms of Part 3 of Chapter 4 of the EIA Regulations, 2014, as amended. You are therefore referred to Regulation 21 of the EIA Regulations, 2014 as amended.

Please take note of Regulation 40(3) of the EIA Regulations, 2014, as amended, which states that potential Interested & Affected Parties, including the Competent Authority, may be provided with an opportunity to comment on reports and plans contemplated in Regulation 40(1) of the EIA Regulations, 2014, as amended, prior to the submission of an application but **must** be provided an opportunity to comment on such reports once an application has been submitted to the Competent Authority.

Note that in terms of Regulation 45 of the EIA Regulations, 2014, as amended, this application will lapse if the applicant fails to meet any of the time-frames prescribed in terms of these Regulations, unless an extension has been granted by the Department in terms of Regulation 3(7) of the EIA Regulations, 2014, as amended.

You are hereby reminded of Section 24F of the National Environmental Management Act, Act No. 107 of 1998, as amended, that no activity may commence prior to an Environmental Authorisation being granted by the Department.

Kind Regards, Lydia Kutu Integrated Environmental Authorisations: Coordination, Strategic Planning and Support Tel: (012) 399 9370 Email: LKutu@dffe.gov.za

To God be the Glory!!!





Forestry, Fisheries and the Environment **REPUBLIC OF SOUTH AFRICA** 

Private Bag X 447 · PRETORIA 0001 · Environment House 473 Steve Biko Road, Arcadia, · PRETORIA

DFFE Reference: 14/12/16/3/3/2/2171,2172,2173,2174 Enquiries: Ms Thulisile Nyalunga Telephone: (012) 399 9405 E-mail: TNyalunga@dffe.gov.za

Ms Rendani Rasivhetshele Savannah Environmental (Pty) Ltd PO Box 148 **SUNNINGHILL** 2191

Cellphone Number: (011) 656 3237 Email Address: <u>rendani@savannahsa.com</u>

## PER MAIL / E-MAIL

Dear Ms Rasivhetshele

#### COMMENTS ON THE DRAFT SCOPING REPORTS FOR THE PROPOSED DEVELOPMENT OF THE 130MW KIARA PV1, PV2, PV3 AND PV4 PHOTOVOLTAIC SOLAR ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR LICHTENBURG WITHIN THE DITSOBOTLA LOCAL MUNICIPALITY IN THE NORTH-WEST PROVINCE

The Applications for Environmental Authorisation and the Draft Scoping Reports (SR) dated June 2022 and received by the Department on 24 June 2022, refer.

This letter serves to inform you that the following information must be included to the Final Scoping Reports:

## (a) Listed Activities and Application Form

- Please ensure that all relevant listed activities are applied for, are specific and can be linked to the development activity or infrastructure as described in the project description. Please provide the details, capacities and thresholds of the specific project infrastructure, not a repetition of the listed activity thresholds (i.e., a description of the dangerous goods facility infrastructure, capacity and location, and the length and width of the main access roads.
- It is imperative that the relevant authorities are continuously involved throughout the environmental impact
  assessment process, as the development property possibly falls within geographically designated areas
  in terms of Listing Notice 3 Activities. Written comments must be obtained from the relevant authorities
  (or proof of consultation if no comments were received) and submitted to this Department. In addition, a
  graphical representation of the proposed development within the respective geographical areas must be
  provided. Please also ensure that the potential impacts on the affected Critical Biodiversity Areas and
  Ecological Support Areas are fully assessed in the final EIAr.
- If the activities applied for in the application form differ from those mentioned in the final SR, an amended application form must be submitted. Please note that the Department's application form template has been amended and can be downloaded from the following link <u>https://www.environment.gov.za/documents/forms</u>.

## (b) Layout & Sensitivity Maps

Please provide a layout map which indicates the following:

- The proposed location of the PV arrays and associated infrastructure of the proposed 130MW Kiara PV1, PV2, PV3 and PV4 Photovoltaic Solar Energy Facilities;
- The location of the proposed Kiara PV1, PV2, PV3 and PV4 solar PV facilities in relation to the cluster of the 3 additional planned PV facilities (i.e., Kiara PV5, PV6 and Kiara PV7);
- The proposed grid infrastructure connecting the PV facilities to the existing Watershed Substation, overlain by the sensitivity map;
- All supporting onsite infrastructure e.g., roads (existing and proposed);
- The location of sensitive environmental features on site e.g., CBAs, heritage sites, wetlands, drainage lines etc. that will be affected;
- Buffer areas; and
- All "no-go" areas.
- The above map must be overlain with a sensitivity map and a cumulative map which shows neighbouring renewable energy developments and existing grid infrastructure.
- Google maps will not be accepted.

## (c) Public Participation Process

- Please ensure that all issues raised, and comments received on the draft SR from registered I&APs and organs of state which have jurisdiction (including this Department's Biodiversity Section: <u>BCAdmin@environment.gov.za</u>) in respect of the proposed activity are adequately addressed in the Final SR. Proof of correspondence with the various stakeholders must be included in the Final SR. Should you be unable to obtain comments, proof must be submitted to the Department of the attempts that were made to obtain comments. The Public Participation Process must be conducted in terms of the approved public participation plan and Regulation 39, 40, 41, 42, 43 & 44 of the EIA Regulations 2014, as amended.
- A comments and response trail report (C&R) must be submitted with the final SR. The C&R report must
  incorporate all historical comments (pre and post submission of the draft SR) for this development. The
  C&R report must be a separate document from the main report and the format must be in the table
  format which reflects the details of the I&APs and date of comments received, actual comments
  received, and response provided. Please ensure that comments made by I&APs are comprehensively
  captured (copy verbatim if required) and responded to clearly and fully. Please note that a response
  such as "Noted" is not regarded as an adequate response to I&AP's comments.

## (d) Specialist Assessments to be conducted in the EIA Phase

- Specialist studies to be conducted must provide a detailed description of their methodology, as well as indicate the locations and descriptions of turbine positions, and all other associated infrastructures that they have assessed and are recommending for authorisations.
- The specialist studies must also provide a detailed description of all limitations to their studies. All specialist studies must be conducted in the right season and providing that as a limitation, will not be accepted.
- Should the appointed specialists specify contradicting recommendations, the EAP must clearly indicate the most reasonable recommendation and substantiate this with defendable reasons; and were necessary, include further expertise advice.
- It is further brought to your attention that Procedures for the Assessment and Minimum Criteria for Reporting on identified Environmental Themes in terms of Sections 24(5)(a) and (h) and 44 of the National Environmental Management Act, 1998, when applying for Environmental Authorisation, which were promulgated in Government Notice No. 320 of 20 March 2020 (i.e. "the Protocols"), and in Government Notice No. 1150 of 30 October 2020 (i.e. protocols for terrestrial plant and animal species),

have come into effect. Please note that specialist assessments must be conducted in accordance with these protocols. Please note further that the protocols require the specialists' to be registered with SACNASP.

 Please include a table in the report, summarising the specialist studies required by the Department's Screening Tool, a column indicating whether these studies were conducted or not, and a column with motivation for any studies not conducted. Please note that if any of the specialists' studies and requirements/protocols recommended in the Department's Screening Tool are not commissioned, motivation for such must be provided in the report per the requirements of the Protocols.

## (e) Cumulative Assessment to be conducted in the EIA Phase

- Should there be any other similar projects within a 30km radius of the proposed development site, the cumulative impact assessment for all identified and assessed impacts must be refined to indicate the following:
  - Identified cumulative impacts must be clearly defined, and where possible the size of the identified impact must be quantified and indicated, i.e., hectares of cumulatively transformed land.
  - Detailed process flow and proof must be provided, to indicate how the specialist's recommendations, mitigation measures and conclusions from the various similar developments in the area were taken into consideration in the assessment of cumulative impacts and when the conclusion and mitigation measures were drafted for this project.
  - The cumulative impacts significance rating must also inform the need and desirability of the proposed development.
  - > A cumulative impact environmental statement on whether the proposed development must proceed.

# (f) Environmental Management Programme

- The EMPr must include the following:
- It is drawn to your attention that for <u>substation and overhead electricity transmission and distribution</u> <u>infrastructure</u>, when such facilities trigger activity 11 or 47 of the Environmental Impact Assessment Regulations Listing Notice 1 of 2014, as amended, and any other listed and specified activities necessary for the realisation of such facilities, the generic Environmental Management Programme, contemplated in Regulations 19(4) must be used and submitted with the final report over and above the EMPr for the facility.
- Further to the above, you are required to comply with the content of the EMPr in terms of Appendix 4 of the Environmental Impact Assessment Regulations, 2014, as amended.

## <u>General</u>

You are further reminded to comply with Regulation 21(1) of the NEMA EIA Regulations 2014, as amended, which states that:

"If S&EIR must be applied to an application, the applicant must, within 44 days of receipt of the application by the competent authority, submit to the competent authority a scoping report which has been subjected to a public participation process of at least 30 days and which reflects the incorporation of comments received, including any comments of the competent authority"

You are are further reminded that the final SR to be submitted to this Department must comply with all the requirements in terms of the scope of assessment and content of Scoping reports in accordance with Appendix 2 and Regulation 21(1) of the EIA Regulations 2014, as amended.

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DFFE Reference: 14/12/16/3/3/2/2171, 2172, 2173, 2174

Comments on the Draft Scoping Report for the 130mw Kiara PV1, PV2, PV3 and PV4 solar energy facilities and associated infrastructure on a site located approximately 16km north-east of the town of Lichtenburg, within the Ditsobotla Local Municipality of the Ngaka Modiri Molema District Municipality in the North-West Province

Further note that in terms of Regulation 45 of the EIA Regulations 2014, as amended, this application will lapse if the applicant fails to meet any of the timeframes prescribed in terms of these Regulations, unless an extension has been granted in terms of Regulation 3(7).

You are hereby reminded of Section 24F of the National Environmental Management Act, Act No. 107 of 1998, as amended, that no activity may commence prior to an Environmental Authorisation being granted by the Department.

Yours sincerely

Ms Millicent Solomons Acting Chief Director: Integrated Environmental Authorisations Department of Forestry, Fisheries and the Environment Letter signed by: Ms Sindiswa Dlomo Designation: Deputy Director: National Infrastructure Projects Date:25/07/2022

| С | CC: | Mr Armandt Andre Joubert | Voltalia South Africa (Pty) Ltd                                                         | Email: a.joubert@voltalia.com |
|---|-----|--------------------------|-----------------------------------------------------------------------------------------|-------------------------------|
|   |     | Ms Ouma Skosana          | North-West Department of Economic Development,<br>Environment, Conservation and Tourism | Email: oskosana@nwpg.gov.za   |
|   |     | Mr Mali Ledwaba          | Ditsobotla Local Municipality                                                           | Email: ledwabamali@gmail.com  |