

# APPENDIX I

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## COPIES OF COMMENTS RECEIVED

## **APPENDIX I1: Announcement Phase**

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## Jacqui Davis

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**From:** Airports Deck <customercare@airports.co.za>  
**Sent:** Thursday, 31 March 2022 17:39  
**To:** Donovan Henning  
**Subject:** QGEN31032022-194098

Dear Donovan Henning

Thank you for contacting Airports Company South Africa Client and Passenger Services. Your Reference Number is QGEN31032022-194098. We will attend to your query in the next Business Day

PLEASE NOTE: To ensure we keep accurate track of our correspondence with you, we kindly request you do not change or delete the Query Reference Number in the Subject of this E-Mail. Also, please ensure you reply to us using the same E-Mail Address. We appreciate your understanding and cooperation and we aim to assist you as efficiently and effectively possible.

Many thanks,

Client and Passenger Services

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## Jacqui Davis

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**From:** Aulicia Maifo <amaifo@dfffe.gov.za>  
**Sent:** Monday, 04 April 2022 10:21  
**To:** Donovan Henning  
**Subject:** RE: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Good morning Sir/Madam

Hope you are well.

DFFE Directorate: Biodiversity Conservation hereby acknowledge the receipt of the invitation to review and comment on the mentioned project. The directorate does not have any comments regarding the acceptance and acknowledgement of the applications. Kindly notify us as soon as the Basic Assessment report becomes available.

Please note that all Public Participation Process documents related to Biodiversity EIA review and any other Biodiversity EIA queries must be submitted to the Directorate: Biodiversity Conservation at Email: [BCAdmin@environment.gov.za](mailto:BCAdmin@environment.gov.za) for attention of Mr Seoka Lekota.

Kind Regards,

Ms. Aulicia Maifo

**Intern: Biodiversity Conservation, Mainstreaming EIA**

Department of Forestry, Fisheries and the Environment

Environment House

473 Steve Biko and Soutpansberg Streets

PRETORIA

Tel: (012) 399 9627

Cell: 076 958 0761

E-mail: [amaifo@dfffe.gov.za](mailto:amaifo@dfffe.gov.za)

Call Centre: 086 111 2468



forestry, fisheries  
and the environment

Department:  
Forestry, Fisheries and the Environment  
REPUBLIC OF SOUTH AFRICA

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**From:** Donovan Henning [<mailto:DonavanH@nemui.co.za>]

**Sent:** Thursday, 31 March 2022 15:57

**Subject:** Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

## NOTICE OF ENVIRONMENTAL ASSESSMENTS

### PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT NEAR ORKNEY, FREE STATE PROVINCE

Notice is hereby given in terms of the following:

- The Environmental Impact Assessment (EIA) Regulations of 2014 (as amended), in terms of the National Environmental Management Act (Act No. 107 of 1998) (NEMA); and
- The National Water Act (Act No. 36 of 1998) (NWA).

#### **PROJECT OVERVIEW:**

Please refer to the attached Background Information Document.

Genesis Eco-Energy Developments (Pty) Ltd (the Applicant) has proposed the development of the Altina 120MW Solar PV Project near the town of Orkney, within the Moqhaka Local Municipality and Fezile Dabi District Municipality in the Free State Province. The associated infrastructure includes access roads, overhead power line, on-site substation and on-site buildings and structures (amongst others). The electricity generated by the proposed Project will be injected into the existing Eskom 132 kV distribution system. The Applicant intends to bid for Renewable Energy Independent Power Producer Procurement Programme (REIPPPP) bid windows and /or other renewable energy markets within South Africa.

The site is located within the Klerksdorp Renewable Energy Development Zone (REDZ), as published in Government Notice No. 142 of 26 February 2021.

The proposed Project Area includes the following properties:

- Portion 0 of the Farm Rietvlei 539;
- Portion 0 of the Farm Batsfontein 290; and
- Portion 0 of the Farm Altona 50.

#### **ENVIRONMENTAL ASSESSMENTS:**

Nemai Green was appointed by the Applicant as the Environmental Assessment Practitioner (EAP) to undertake the following environmental processes for the proposed Project:

1. A Basic Assessment process in terms of the EIA Regulations of 2014 (as amended) to seek Environmental Authorisation for the Project in terms of the NEMA, where the mandated authority is the Department of Forestry, Fisheries and the Environment (DFFE); and
2. A Water Use Licence Application (WULA) in terms of the NWA for water uses associated with the Project, where the mandated authority is the Department of Water and Sanitation (DWS).

#### **REGISTRATION AS AN INTERESTED AND AFFECTED PARTY:**

In order to ensure that you are registered as an Interested and Affected Party, please submit your name, contact information and interest in the proposed Project to the contact person below by 5 May 2022. You are welcome to use the attached Reply Form for this purpose.

#### **CONTACT DETAILS OF EAP:**

*Donavan Henning*  
(011) 781 1730  
(011) 781 1731  
[donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)  
PO Box 1673,  
Sunninghill, 2157

**Contact Person:**

**Tel:**

**Fax:**

**Email:**

**Postal Address:**

# NEMAI GREEN

Environmental Solutions for a Sustainable Future

'Please consider the environment before you print this email' The processing of personal information by the Department of Forestry, Fisheries and the Environment is done lawfully and not excessive to the purpose of processing in compliance with the POPI Act, any codes of conduct issued by the Information Regulator in terms of the POPI Act and / or relevant legislation providing appropriate security safeguards for the processing of personal information of others.

## Jacqui Davis

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**From:** BC Admin <bcadmin@dffe.gov.za>  
**Sent:** Friday, 01 April 2022 11:51  
**To:** Donovan Henning  
**Subject:** RE: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Good day Donovan,

I hope this email finds you well.

DFFE Directorate: Biodiversity Conservation would like to register as the I&AP for the mentioned project. Kindly notify and email us the link containing the report as soon as it becomes available.

Please note that all Public Participation Process documents related to Biodiversity EIA review and any other Biodiversity EIA queries must be submitted to the Directorate: Biodiversity Conservation at Email: [BCAdmin@environment.gov.za](mailto:BCAdmin@environment.gov.za) for attention of Mr. Seoka Lekota.

Kind Regards,

**Biodiversity Conservation, Mainstreaming EIA (Admin)**

Department of Forestry, Fisheries and the Environment

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473 Steve Biko and Soutpansberg Streets

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forestry, fisheries  
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[donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)  
PO Box 1673,  
Sunninghill, 2157

**Contact Person:**

**Tel:**

**Fax:**

**Email:**

**Postal Address:**



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**PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT NEAR ORKNEY, FREE STATE PROVINCE**

**REPLY FORM**

<b>Official use</b>	<b>Date received</b>	<b>Our reference</b>	<b>Status</b>

*Note: The purpose of the Reply Form includes the following:*

1. Registration of Interested and Affected Parties; and
2. Allows for comments and concerns to be raised regarding the proposed Project.

**1) GENERAL INFORMATION**

<b>Name of organisation (if applicable)</b>	Beefdotcom (PTY) LTD
<b>Name &amp; Surname</b>	David Britz
<b>Postal Address</b>	Farm Jersey
	Vierfontein, 2651
<b>Physical Address (please provide full farm description, if applicable)</b>	Farm Jersey
	Vierfontein, 2651
<b>Telephone No.</b>	(082) 055 9866
<b>Mobile No.</b>	(082) 055 9866
<b>Fax No.</b>	N/A
<b>Email Address</b>	david@beefdotcom.co.za

**2) COMMENTS**

2.1) Potential issues or concerns associated with the Project?

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2.2) Specific requirements in terms of the environmental assessments?

--

2.3) Key stakeholders to be engaged with (provide contact details, if possible)?

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2.4) General Comments (*Note - additional pages may be included if the space provided is insufficient*)

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Signature \_\_\_\_\_

Date \_\_\_\_\_

— Thank you for your participation —

## Jacqui Davis

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**From:** Donovan Henning  
**Sent:** Tuesday, 05 April 2022 06:27  
**To:** Gideon Ackermann Transnet Freight Rail BIM; Yolanda Potgieter Transnet Freight Rail BLM  
**Cc:** Wentzel Radcliffe \*Transnet Property BLM; Andre Bodenstein \*Transnet Property BLM  
**Subject:** RE: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Dear Gideon

Thank you for your email.

An Aquatic Impact Assessment and Delineation will be undertaken due to the Vierfontainspruit that flows near the proposed site. This study will also delineate the regulated area of the watercourse and identify mitigation measures.

Regards  
Donovan Henning

### **Nemai Consulting**

*Tel : +27 11 781 1730*

*Fax : +27 11 781 1731*

*Mobile : +27 82 891 0604*

*Email : [donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)*

*Address : 147 Bram Fischer Drive Ferndale, 2194, South Africa*

*Postal Address : PO Box 1673, Sunninghill, 2157*



---

**From:** Gideon Ackermann Transnet Freight Rail BIM <Gideon.Ackermann@transnet.net>  
**Sent:** Monday, April 4, 2022 11:02 AM  
**To:** Donovan Henning <DonovanH@nemai.co.za>; Yolanda Potgieter Transnet Freight Rail BLM <Yolanda.Potgieter@transnet.net>  
**Cc:** Wentzel Radcliffe \*Transnet Property BLM <Wentzel.Radcliffe@transnet.net>; Andre Bodenstein \*Transnet Property BLM <Andre.Bodenstein@transnet.net>  
**Subject:** FW: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Good day

Please take note that we will be affected. But as there is no crossing of our track, a wayleave application is not required. And Transnet property will need to give feedback on where our boundaries are and what distances needs to be respected.

Please take note that this area is a protected wetland area, and that any construction here needs the approval from the environmental act and those responsible. As we have previously not been able to do any major works next to our tracks at this location due to the protected wetland area.

Hope all is in order.

Do not hesitate to contact me.

Kind regards



Gideon Ackermann  
Engineering Technician :Civil(B-Tech ) Infrastructure  
Bloemfontein  
Transnet Freight Rail

Nathan Road



0832802283/0789916070

Office  
Number

0514083625



[Gideon.Ackermann@transnet.net](mailto:Gideon.Ackermann@transnet.net)

[www.transnet.net](http://www.transnet.net)

**PLEASE NOTE THE NEW LANDLINE NUMBER**

---

**From:** Donovan Henning <[DonovanH@nemui.co.za](mailto:DonovanH@nemui.co.za)>

**Sent:** Thursday, 31 March 2022 3:59 PM

**Subject:** Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

**"External email: Open with Caution"**

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## NOTICE OF ENVIRONMENTAL ASSESSMENTS

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*Donavan Henning*  
(011) 781 1730  
(011) 781 1731  
[donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)  
PO Box 1673,  
Sunninghill, 2157

**Contact Person:**

**Tel:**

**Fax:**

**Email:**

**Postal Address:**

# NEMAI GREEN

Environmental Solutions for a Sustainable Future

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## Jacqui Davis

---

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**Cc:** Wentzel Radcliffe \*Transnet Property BLM; Andre Bodenstein \*Transnet Property BLM  
**Subject:** FW: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State  
**Attachments:** 10741-20220330-Altina Solar PV Project BID.pdf; 10741-20220331-Reply Form.pdf; 10741-20220331-Terugvoeringsvorm.pdf

Good day


Please take note that we will be affected. But as there is no crossing of our track, a wayleave application is not required. And Transnet property will need to give feedback on where our boundaries are and what distances needs to be respected.

Please take note that this area is a protected wetland area, and that any construction here needs the approval from the environmental act and those responsible. As we have previously not been able to do any major works next to our tracks at this location due to the protected wetland area.

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Engineering Technician :Civil(B-Tech ) Infrastructure  
Bloemfontein  
Transnet Freight Rail  
Nathan Road  
 0832802283/0789916070  
Office Number 0514083625  [Gideon.Ackermann@transnet.net](mailto:Gideon.Ackermann@transnet.net)  
[www.transnet.net](http://www.transnet.net)

**PLEASE NOTE THE NEW LANDLINE NUMBER**

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**From:** Donovan Henning <DonovanH@nemai.co.za>  
**Sent:** Thursday, 31 March 2022 3:59 PM  
**Subject:** Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

"External email: Open with Caution"

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## NOTICE OF ENVIRONMENTAL ASSESSMENTS

### PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT NEAR ORKNEY, FREE STATE PROVINCE

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The site is located within the Klerksdorp Renewable Energy Development Zone (REDZ), as published in Government Notice No. 142 of 26 February 2021.

The proposed Project Area includes the following properties:

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#### **REGISTRATION AS AN INTERESTED AND AFFECTED PARTY:**

In order to ensure that you are registered as an Interested and Affected Party, please submit your name, contact information and interest in the proposed Project to the contact person below by 5 May 2022. You are welcome to use the attached Reply Form for this purpose.

#### **CONTACT DETAILS OF EAP:**

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**Contact Person:**

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**PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT NEAR ORKNEY, FREE STATE PROVINCE**

**REPLY FORM**

<b>Official use</b>	<b>Date received</b>	<b>Our reference</b>	<b>Status</b>

**Note:** The purpose of the Reply Form includes the following:

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**1) GENERAL INFORMATION**

<b>Name of organisation (if applicable)</b>	FEZILE Dabi District municipality
<b>Name &amp; Surname</b>	Mlebo Mkhatshe
<b>Postal Address</b>	P.O. Box 10 ; Sasolburg Sasolburg 1947
<b>Physical Address (please provide full farm description, if applicable)</b>	CORNER President Brand and Fichardt streets, Sasolburg, 1947
<b>Telephone No.</b>	016 970 8859
<b>Mobile No.</b>	082 716 9124
<b>Fax No.</b>	
<b>Email Address</b>	mlebo m @ feziledabi-gov.za

## 2) COMMENTS

2.1) Potential issues or concerns associated with the Project?

PV systems are regarded as sustainable sources of energy, however; pollution potential during construction or installation and loss of fauna and flora, especially birds and other insects due to sunlight beam are few impacts one think must be looked at.

2.2) Specific requirements in terms of the environmental assessments?

None; beside the national legislation and EIA Regulations. It could have assisted to indicate the listing name and density number to be triggered by the development.

2.3) Key stakeholders to be engaged with (provide contact details, if possible)?

Please consider involving Moahaka Local Municipality; Destoa (FS) and also the neighboring farming and mining community in the vicinity of the area of development.

2.4) General Comments (Note - additional pages may be included if the space provided is insufficient)

This project seem to be close to or bordering North west province. It may not be a requirement but you may like to consider involving the local and district closest to the development area.

Signature



Date

10 - May - 2022

— Thank you for your participation —

## Jacqui Davis

---

**From:** Natasha Higgitt <niggitt@sahra.org.za>  
**Sent:** Friday, 01 April 2022 09:35  
**To:** Donovan Henning  
**Cc:** Sityhilelo Ngcatsha  
**Subject:** RE: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

**Importance:** Low

Good morning,

Please note that all development applications are processed via our online portal, the South African Heritage Resources Information System (SAHRIS) found at the following link: <http://sahra.org.za/sahris/>. We do not accept emailed, posted, hardcopy, faxed, website links or DropBox links as official submissions.

Please create an application on SAHRIS and upload all documents pertaining to the Environmental Authorisation Application Process. As per section 24(4)b(iii) of NEMA and section 38(8) of the National Heritage Resources Act, Act 25 of 1999 (NHRA), an assessment of heritage resources must form part of the process and the assessment must comply with section 38(3) of the NHRA.

Once all documents including all appendices are uploaded to the case application, please ensure that the status of the case is changed from DRAFT to SUBMITTED. Please ensure that all documents produced as part of the EA process are submitted as part of the application.

---

**From:** Donovan Henning <DonavanH@nema.co.za>  
**Sent:** 31 March 2022 15:57  
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(011) 781 1730  
(011) 781 1731  
[donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)  
PO Box 1673,  
Sunninghill, 2157

**Contact Person:**

**Tel:**

**Fax:**

**Email:**

**Postal Address:**

# NEMAI GREEN

Environmental Solutions for a Sustainable Future

## Natasha Higgitt

Heritage Officer: Archaeology, Palaeontology and  
Meteorites Unit



**T:** +27 21 462 4502/ 8660  
**M:** +27 82 507 0378  
**E:** [nhiggitt@sahra.org.za](mailto:nhiggitt@sahra.org.za)  
**A:** SAHRA, 111 Harrington Street, Cape Town, 8001,  
Western Cape, ZA  
[www.sahra.org.za](http://www.sahra.org.za)

**SAHRA EMAIL DISCLAIMER**  
**SAHRA PRIVACY POLICY**

## Jacqui Davis

---

**From:** Donovan Henning  
**Sent:** Monday, 04 April 2022 09:10  
**To:** Sabata Lehloma Transnet Property BLM  
**Cc:** Andre Bodenstein \*Transnet Property BLM  
**Subject:** RE: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State  
**Attachments:** Altina Footprint.kml

Dear Sebata

Please find attached the kml file of the property boundary for the proposed Altina Solar PV site.

Regards  
Donovan Henning

### **Nemai Consulting**

*Tel : +27 11 781 1730*

*Fax : +27 11 781 1731*

*Mobile : +27 82 891 0604*

*Email : [donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)*

*Address : 147 Bram Fischer Drive Ferndale, 2194, South Africa*

*Postal Address : PO Box 1673, Sunninghill, 2157*



---

**From:** Sabata Lehloma Transnet Property BLM <Sabata.Lehloma@transnet.net>  
**Sent:** Monday, April 4, 2022 9:02 AM  
**To:** Donovan Henning <DonavanH@nemai.co.za>  
**Cc:** Andre Bodenstein \*Transnet Property BLM <Andre.Bodenstein@transnet.net>  
**Subject:** RE: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Good morning,

I hope that this communicate finds you in good health. Email below refers, in order for me to make an accurate assessment whether Transnet will be affected by this upcoming development. I will need you to kindly send me a google earth KMZ/KML file of the areas of concern.

Regards



### **Sabata Raymond Lehloma**

Property Technician

Transnet Property

4 Glen Road, Hilton, Bloemfontein

**T** +27 (0) 51 408 2820 **M** +27 (0) 63 605 9183 **E** [sabata.lehloma@transnet.net](mailto:sabata.lehloma@transnet.net)



**From:** Donovan Henning <[DonovanH@nemai.co.za](mailto:DonovanH@nemai.co.za)>

**Sent:** Thursday, 31 March 2022 15:59

**Subject:** Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

"External email: Open with Caution"

## NOTICE OF ENVIRONMENTAL ASSESSMENTS

### PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT NEAR ORKNEY, FREE STATE PROVINCE

Notice is hereby given in terms of the following:

- The Environmental Impact Assessment (EIA) Regulations of 2014 (as amended), in terms of the National Environmental Management Act (Act No. 107 of 1998) (NEMA); and
- The National Water Act (Act No. 36 of 1998) (NWA).

#### **PROJECT OVERVIEW:**

Please refer to the attached Background Information Document.

Genesis Eco-Energy Developments (Pty) Ltd (the Applicant) has proposed the development of the Altina 120MW Solar PV Project near the town of Orkney, within the Moqhaka Local Municipality and Fezile Dabi District Municipality in the Free State Province. The associated infrastructure includes access roads, overhead power line, on-site substation and on-site buildings and structures (amongst others). The electricity generated by the proposed Project will be injected into the existing Eskom 132 kV distribution system. The Applicant intends to bid for Renewable Energy Independent Power Producer Procurement Programme (REIPPPP) bid windows and /or other renewable energy markets within South Africa.

The site is located within the Klerksdorp Renewable Energy Development Zone (REDZ), as published in Government Notice No. 142 of 26 February 2021.

The proposed Project Area includes the following properties:

- Portion 0 of the Farm Rietvlei 539;
- Portion 0 of the Farm Batsfontein 290; and
- Portion 0 of the Farm Altona 50.

#### **ENVIRONMENTAL ASSESSMENTS:**

Nemai Green was appointed by the Applicant as the Environmental Assessment Practitioner (EAP) to undertake the following environmental processes for the proposed Project:

1. A Basic Assessment process in terms of the EIA Regulations of 2014 (as amended) to seek Environmental Authorisation for the Project in terms of the NEMA, where the mandated authority is the Department of Forestry, Fisheries and the Environment (DFFE); and
2. A Water Use Licence Application (WULA) in terms of the NWA for water uses associated with the Project, where the mandated authority is the Department of Water and Sanitation (DWS).

#### **REGISTRATION AS AN INTERESTED AND AFFECTED PARTY:**

In order to ensure that you are registered as an Interested and Affected Party, please submit your name, contact information and interest in the proposed Project to the contact person below by 5 May 2022. You are welcome to use the attached Reply Form for this purpose.

#### **CONTACT DETAILS OF EAP:**

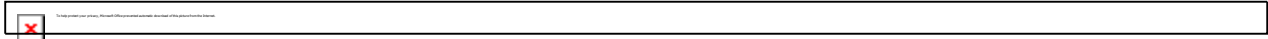
*Donavan Henning*  
(011) 781 1730  
(011) 781 1731  
[donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)  
PO Box 1673,  
Sunninghill, 2157

**Contact Person:**

Tel:  
Fax:  
Email:  
Postal Address:

**NEMAI GREEN**

Environmental Solutions for a Sustainable Future



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## Jacqui Davis

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**From:** Mdhului Sibho (BFN) <MdhuluiS@dws.gov.za>  
**Sent:** Friday, 01 April 2022 10:06  
**To:** Donovan Henning  
**Subject:** FW: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State  
**Attachments:** 10741-20220330-Altina Solar PV Project BID.pdf; 10741-20220331-Reply Form.pdf; 10741-20220331-Terugvoeringsvorm.pdf

For Consultation with the DWS Free State Regional Office Upper Orange and Middle Vaal kindly send the documents as follows:

Dr T Ntili  
Provincial Head: Free State  
Department of Water and Sanitation  
Private Bag 528  
**Bloemfontein**  
9300

For courier our physical address is as follows:

Dr T Ntili  
Provincial Head: Free State  
Department of Water and Sanitation  
2nd Floor  
Bloem Plaza Building  
Cnr Charlotte Maxeke and East Burger Street  
**Bloemfontein**  
9300

**You may get clarity on all water use authorization and registration matters from Mr Vernon Blair**

Tel: +27(0) 51 405 9000  
Cell: +27(0) 82 807 3552  
E-mail: [blairv@dwa.gov.za](mailto:blairv@dwa.gov.za)

**Kindly send both hardcopy and disc documents.**

Regards  
**Sibo Mdhului**  
**Department of Water and Sanitation**  
**Water Regulation**  
**Tel: 051 405 9204**  
**Cell: 082 8794970**



---

**From:** Donovan Henning <[DonavanH@nemai.co.za](mailto:DonavanH@nemai.co.za)>  
**Sent:** Thursday, 31 March, 2022 15:58  
**Subject:** Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

## NOTICE OF ENVIRONMENTAL ASSESSMENTS

### PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT NEAR ORKNEY, FREE STATE PROVINCE

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#### **PROJECT OVERVIEW:**

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- Portion 0 of the Farm Batsfontein 290; and
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#### **ENVIRONMENTAL ASSESSMENTS:**

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#### **CONTACT DETAILS OF EAP:**

*Donavan Henning*  
(011) 781 1730  
(011) 781 1731  
[donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)  
PO Box 1673,  
Sunninghill, 2157

**Contact Person:**

**Tel:**

**Fax:**

**Email:**

**Postal Address:**

# NEMAI GREEN

Environmental Solutions for a Sustainable Future

## Jacqui Davis

---

**From:** Thami Hadebe Transnet Pipelines DBN <Thami.Hadebe@transnet.net>  
**Sent:** Friday, 01 April 2022 10:35  
**To:** Donovan Henning  
**Subject:** RE: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Dear Mr Henning,

Your wayleave application/background information document dated 31 March 2022 has reference.

Transnet Pipelines, a division of Transnet SOC Limited, is not affected by the proposal.

Your awareness of the existence of Transnet's pipeline servitudes and concern for their integrity is highly appreciated.

**This authorisation shall be valid for 48 months from the date - 01 April 2022.**

Yours Sincerely  
Mr MT (Thami) Hadebe  
Tel: 031 – 361 1454



TRANSNET HAS A 'ZERO GIFTS' POLICY. NO EMPLOYEE IS ALLOWED TO ACCEPT GIFTS, FAVOURS OR BENEFITS

---

**From:** Donovan Henning <DonavanH@nemail.co.za>  
**Sent:** Thursday, 31 March 2022 3:59 PM  
**Subject:** Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

"External email: Open with Caution"

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## NOTICE OF ENVIRONMENTAL ASSESSMENTS

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#### **CONTACT DETAILS OF EAP:**

*Donavan Henning*  
(011) 781 1730  
(011) 781 1731  
[donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)  
PO Box 1673,  
Sunninghill, 2157

**Contact Person:**

**Tel:**

**Fax:**

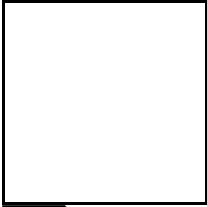
**Email:**

**Postal Address:**



# NEMAI GREEN

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**Openserve – a Division of Telkom SA SOC Ltd**

City Deep ETE, 2 Bonsmara Street, City Deep, JHB, 2049

PO Box 932, Crown Mines, Gauteng, 2025

Wayleave Management

Gauteng Central Region

Wayleave Officer: Wayne Goosen

Tel : 011 995 9909

E-mail : [gautengwayleaves@telkom.co.za](mailto:gautengwayleaves@telkom.co.za)

---

Request Date: **8 April 2022**

Expiry Date : **8 September 2022**

Openserve Ref. No : **P1/22/23**

Client Ref. No. : **Altina 120MW Solar Photovoltaic**

**NEMAI GREEN**

Dear Sir/Madam,

**RE: PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT NEAR ORKNEY, FREE STATE PROVINCE - TELKOM/ OPENSERVE AFFECTED**

With reference to your above-mentioned application, I hereby inform you that the proposed services are approved in terms of section 22 of the Electronic Communications Act 36 of 2005.

Underground crossing(s)/pipelines marked BLUE are important, and require supervisions by this Company.

Your attention is particularly directed to the marked paragraph(s).

1. Approved on conditions that, should if later be found necessary to deviate the existing communication line due to existing noise interference, the cost of such remedial action shall be repayable.
2. Crossing(s) marked BLUE do not meet these requirements, and the existing communication lines will have to be deviated to eliminate excessive noise interference and the cost will be for the power provider.
3. Paragraph 2.4.1 of the Code of Practice stipulates the minimum acceptable horizontal separation between power and the communication lines and where this cannot be met, the design of the power line is also stipulated. This could apply between the attached plan and these requirements should strictly be adhered to.
4. Calculations have shown that earth fault on the high voltage power lines will induce excessive low frequency induction into the communication line. As a result of this, the cost to deviate / alter the communication lines to prevent this induction will be for the power provider.
5. At the points where this Company's existing or projected underground communication cable will be crossed by an underground cable, the latter should be laid at a depth of at least 300 mm below the communication cable - normally laid at depth of + 600 mm.

If the power cables is not enclosed in a suitable pipe, protection in the form of a concrete slab should be provided immediately above the power cable for a minimum of 2 (two) meter on either side of the crossing.

6. In case where an underground power cable will run parallel with an existing or projected underground communication cable, a separation as great as possible should be maintained with minimum separation of 600mm. Should the separation be less than 600mm and the power cable is not enclosed in a suitable pipe, a concrete slab must be provided immediately above the power cable for the length of parallelism. If the separation is less than 300mm, additional protection is required by placing concrete slabs between. The TELKOM cables / pipes and the power cables.
7. The underground crossing(s) is/are important and require supervision by this Company. Please make arrangements for site visit 2(two) weeks prior to commencement of proposed work.
8. On completion of this project, please certify that all requirements as stipulated in this letter, have been met. If any alterations have to be made to this Company's services because above mentioned stipulations have not been met, the costs of such alterations will be for the account of the power provider.
9. Approval of the proposed route is valid for 6 months. If construction has not yet commenced within this time period the file must be resubmitted for approval. Any changes / deviations from the original planning during or prior to construction must be immediately communicated to this office.
10. Repayable estimated cost would be provided within 21 days of notification to proceed with the proposed service.
11. In order to minimize noise induction into the telecommunication System, the angle of crossing between the overhead power line and all communication lines, should be as near to a right angle as possible -the following deviation from the right angle as possible - the following deviation for the right angle being permitted at:  
  
Power voltage of 48 kV and higher - 30 degrees  
Power voltage of lower than 48 kV - 45 degrees
12. Suitable protection as laid down in section 5 of the Code of Practice should be provided at all important crossings.
13. At points of crossing, the overhead power lines should cross over the overhead communication lines with a minimum vertical separation of ..... Meter(s).
14. Any damage to Telkom infrastructure please contact Cable Network Services.

Please acknowledge receipt of this letter and inform this Company in writing of the approximate date on which this work will commence and confirm on completion that this Company's requirements have been met.

**TELKOM/OPENSERVE INFRASTRUCTURE TO BE VERIFIED ON SITE PRIOR TO COMENCEMENT OF WORK. PLEASE CONTACT BELOW FOR KICK-OFF MEETINGS:**

Contact: (Cable Network Services, Operations Manager) **Henry Van Jaarsveld, 012 381 3223 or 081 362 5606, [HenryVJ@openserve.co.za](mailto:HenryVJ@openserve.co.za)**

(Cable Network Services Manager) **Mark Langridge, 011 234 5552 or 081 317 5408**

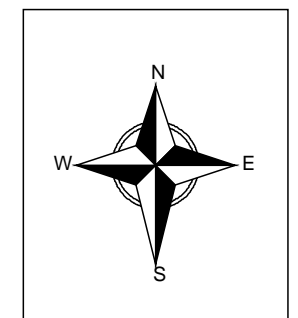
All Telkom SA SOC LTD rights remain reserved.

Yours Sincerely,



.....  
WAYLEAVE (Operations Manager)  
pp Gary Heslop (GM) Cell: 081 392 5210

AFFECTED

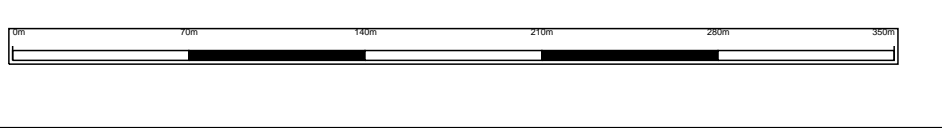


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FOR MORE INFORMATION  
PLEASE CONTACT  
PALESA JIKA  
ON 081 354 3716

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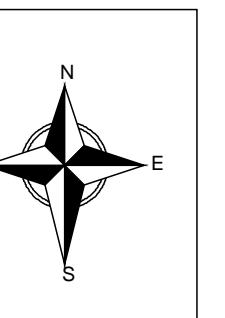
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	Proposed Manhole		Proposed Street Distribution Cabinet		Proposed Inflow Distribution Point		Proposed Underground Road
	To Be Replaced Manhole		To Be Replaced Street Distribution Cabinet		To Be Replaced Inflow Distribution Point		To Be Replaced Underground Road
	Existing Utility Pole		Existing Digital Line Concentrator		Existing Distribution Point		Existing Distribution Route
	Proposed Utility Pole		Proposed Digital Line Concentrator		Proposed Distribution Point		Proposed Distribution Route
	To Be Replaced Utility Pole		To Be Replaced Digital Line Concentrator		To Be Replaced Distribution Point		To Be Replaced Distribution Route
	Existing Pole Joint		Proposed Pole Joint		Existing Pole Joint		Proposed Pole Joint
	Proposed Pole Joint		Proposed Pole Joint		Proposed Pole Joint		Proposed Pole Joint
	To Be Replaced Pole Joint		To Be Replaced Pole Joint		To Be Replaced Pole Joint		To Be Replaced Pole Joint



Title Block			
Region:	CENTRAL	TELUKAN REGIONAL EXECUTIVE	
Exchange Area:	DEMPONEN		
Drawn By:	IKHANE	Date:	18/09/2022
Checked By:	PALESA JIKA	Program No.:	PT-2320
Approved:	PALESA JIKA		
Details:	VARIOUS STREETS/ROADS		
Drawing No.:	PAK027		
Scale:	1:1000	Page Size:	A3

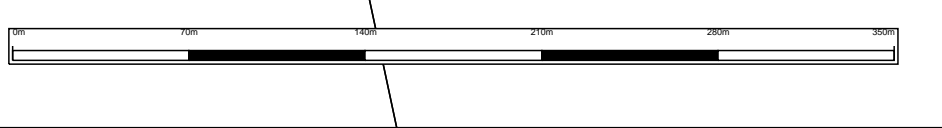
AFFECTED



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FOR MORE INFORMATION  
PLEASE CONTACT  
PALESA JIKA  
ON 081 354 3716

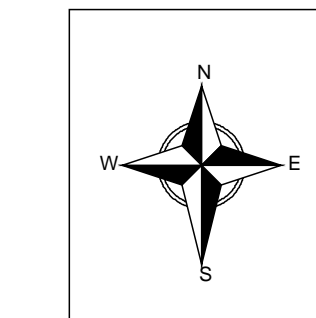
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Symbol Description  
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Symbol Description

Legend	Legend	Legend	Legend
Existing Manhole	Existing Street Distribution Cabinet	Existing Inflow Distribution Point	Existing Underground Road/Highway
Planned Manhole	Planned Street Distribution Cabinet	Planned Inflow Distribution Point	Planned Underground Road
To Be Replaced Manhole	To Be Replaced Street Distribution Cabinet	To Be Replaced Inflow Distribution Point	To Be Replaced Underground Road
Existing Utility Pole	Existing Utility Pole	Existing Distribution Point	Existing Distribution Point
Planned Utility Pole	Planned Utility Pole	Planned Distribution Point	Planned Distribution Point
To Be Replaced Utility Pole	To Be Replaced Utility Pole	To Be Replaced Distribution Point	To Be Replaced Distribution Point
Existing Pole Junction Box	Existing Pole Junction Box	Existing Pole Joint	Existing Pole Joint
Planned Pole Junction Box	Planned Pole Junction Box	Planned Pole Joint	Planned Pole Joint
To Be Replaced Pole Junction Box	To Be Replaced Pole Junction Box	To Be Replaced Pole Joint	To Be Replaced Pole Joint



Title Block	
Region	DAKTIENG CENTRAL
Exchange Area	DEMPONEN
Drawn By	IKAHNE
Checked By	PALESA JIKA
Approved	PALESA JIKA
Date	18/09/2022
Project No.	PT-2323
Sheet No.	1 of 1

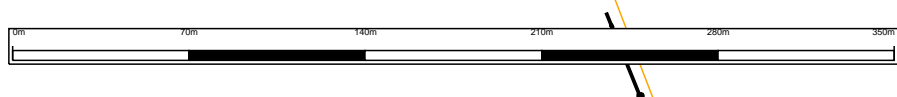
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ALC VISIBLE ON SITE  
FOR MORE INFORMATION  
PLEASE CONTACT  
PALESA JIKA  
ON 081 354 3716

Legend  
Symbol Description  
Legend

	Existing Manhole		Existing Street Distribution Cabinet		Existing Manhole Distribution Point		Existing Underground Road/Highway
	Proposed Manhole		Proposed Street Distribution Cabinet		Proposed Manhole Distribution Point		Proposed Underground Road
	To Be Replaced Manhole		To Be Replaced Street Distribution Cabinet		To Be Replaced Manhole Distribution Point		To Be Replaced Underground Road
	Existing Jointing Pit		Existing Digital Gas Concentrator		Existing Distribution Point		Existing Distribution Point
	Proposed Jointing Pit		Proposed Digital Gas Concentrator		Proposed Distribution Point		Proposed Distribution Point
	To Be Replaced Existing Pit		To Be Replaced Digital Gas Concentrator		To Be Replaced Distribution Point		To Be Replaced Distribution Point
	Existing Pipe Junction Box		Proposed Pipe Joint		Existing Man-Optical Man Distribution Cabinet		Existing Man-Optical Man Distribution Cabinet
	Proposed Pipe Junction Box		Proposed Pipe Joint		Proposed Man-Optical Man Distribution Cabinet		Proposed Man-Optical Man Distribution Cabinet
	To Be Replaced Pipe Junction Box		To Be Replaced Pipe Joint		To Be Replaced Man-Optical Man Distribution Cabinet		To Be Replaced Man-Optical Man Distribution Cabinet



Region:		CENTRAL		Title Block	
Exchange Area:		DEMPONEN		TELUKAN REGIONAL EXECUTIVE	
Drawn By:		IKAHNE		Date:	
Checked By:		PALESA JIKA		Date:	
Approved:		PALESA JIKA		Program No.:	
Details:		VARIOUS STREETS VERBODEN		Drawing No.:	
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## Jacqui Davis

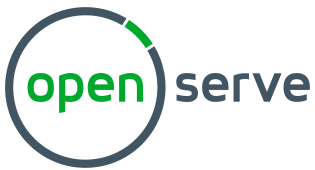
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**From:** Wayne Goosen (WH) <WayneG1@openserve.co.za>  
**Sent:** Friday, 08 April 2022 09:03  
**To:** Donovan Henning  
**Subject:** [C] Altina 120MW Solar Photovoltaic  
**Attachments:** 10741-20220331-Reply Form.pdf; P1-22-23 OPENSERVE LETTER.pdf; P1-22-23 PLAN.pdf

For Attention: Donovan Henning

Please find Attached Plan and Telkom Response Letter for your Ref : Altina 120MW Solar Photovoltaic

Regards  
Wayne Goosen  
Administrator  
  
Business Support



This message has been classified as: **Confidential**. The information contained herein is meant for the sole use of authorised Telkom SA SOC Ltd personnel and its clients or partners as included in this message, and should not be disclosed to any unauthorised persons.

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<http://www.telkom.co.za/TelkomEMailLegalNotice.PDF> =====

## Jacqui Davis

---

**From:** Roets Wietsche <RoetsW@dws.gov.za>  
**Sent:** Thursday, 31 March 2022 16:03  
**To:** Donovan Henning  
**Subject:** RE: Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Dear Donovan

Please submit to the relevant regional office as there may be a WUL required.

**Kind regards**

**Wietsche Roets** (PhD) Pr.Sci.Nat.  
Specialist Scientist  
Directorate: Water Abstraction and In-stream Use  
Sub-Directorate: In-stream Water Use

185 Francis Baard Street, Sedibeng Bldg, Room 437A  
P/Bag X313, PRETORIA, 0001  
Tel +27(0)12 336 6510  
Cell +27(0)82 604 7730  
Email: [RoetsW@dws.gov.za](mailto:RoetsW@dws.gov.za)



**water & sanitation**  
Department:  
Water and Sanitation  
REPUBLIC OF SOUTH AFRICA

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**From:** Donovan Henning <DonovanH@nemui.co.za>  
**Sent:** 31 March 2022 03:57 PM  
**Subject:** Announcement: Proposed Altina 120MW Solar PV Project near Orkney, Free State



## NOTICE OF ENVIRONMENTAL ASSESSMENTS

### PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT NEAR ORKNEY, FREE STATE PROVINCE

Notice is hereby given in terms of the following:

- The Environmental Impact Assessment (EIA) Regulations of 2014 (as amended), in terms of the National Environmental Management Act (Act No. 107 of 1998) (NEMA); and
- The National Water Act (Act No. 36 of 1998) (NWA).

#### **PROJECT OVERVIEW:**

Please refer to the attached Background Information Document.

Genesis Eco-Energy Developments (Pty) Ltd (the Applicant) has proposed the development of the Altina 120MW Solar PV Project near the town of Orkney, within the Moqhaka Local Municipality and Fezile Dabi District Municipality in the Free State Province. The associated infrastructure includes access roads, overhead power line, on-site substation and on-site buildings and structures (amongst others). The electricity generated by the proposed Project will be injected into the existing Eskom 132 kV distribution system. The Applicant intends to bid for Renewable Energy Independent Power Producer Procurement Programme (REIPPPP) bid windows and /or other renewable energy markets within South Africa.

The site is located within the Klerksdorp Renewable Energy Development Zone (REDZ), as published in Government Notice No. 142 of 26 February 2021.

The proposed Project Area includes the following properties:

- Portion 0 of the Farm Rietvlei 539;
- Portion 0 of the Farm Batsfontein 290; and
- Portion 0 of the Farm Altona 50.

#### **ENVIRONMENTAL ASSESSMENTS:**

Nemai Green was appointed by the Applicant as the Environmental Assessment Practitioner (EAP) to undertake the following environmental processes for the proposed Project:

1. A Basic Assessment process in terms of the EIA Regulations of 2014 (as amended) to seek Environmental Authorisation for the Project in terms of the NEMA, where the mandated authority is the Department of Forestry, Fisheries and the Environment (DFFE); and
2. A Water Use Licence Application (WULA) in terms of the NWA for water uses associated with the Project, where the mandated authority is the Department of Water and Sanitation (DWS).

#### **REGISTRATION AS AN INTERESTED AND AFFECTED PARTY:**

In order to ensure that you are registered as an Interested and Affected Party, please submit your name, contact information and interest in the proposed Project to the contact person below by 5 May 2022. You are welcome to use the attached Reply Form for this purpose.

#### **CONTACT DETAILS OF EAP:**

*Donavan Henning*  
(011) 781 1730  
(011) 781 1731  
[donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)  
PO Box 1673,  
Sunninghill, 2157

**Contact Person:**

**Tel:**

**Fax:**

**Email:**

**Postal Address:**

# NEMAI GREEN

Environmental Solutions for a Sustainable Future

## **APPENDIX I2: Draft BAR Review Phase**

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# forestry, fisheries & the environment

Department:  
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:** 14/12/16/3/3/1/2591

**Enquiries:** Ms Azrah Essop

**Telephone:** (012) 399 8529 **E-mail:** [aessop@dfffe.gov.za](mailto:aessop@dfffe.gov.za)

Mr Donovan Henning  
Nemai Green (Pty) Ltd  
PO Box 1673  
**SUNNINGHILL**  
2157

**Telephone Number:** (011) 781 1730  
**Email Address:** [donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)

## PER MAIL / E-MAIL

Dear Mr Henning

### **COMMENTS ON THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) & 40MW BATTERY ENERGY STORAGE SYSTEMS (BESS) PROJECT NEAR THE TOWN OF ORKNEY, FREE STATE PROVINCE**

The application form and draft Basic Assessment Report (BAR) dated September 2022 and received by this Department on 21 July 2022 and 15 September 2022 respectively and acknowledged on the 20 September 2022, refers.

This letter serves to inform you that the following information must be submitted:

#### **(a) Application form**

- i. **Competent Authority:** this section must be amended to be specific to Section 24C of NEMA 107 of 1998, as amended. Include reference to a specific regulation or sub-regulation within the Act or relevant gazette as motivation.
- ii. Please ensure that the relevant listed activities are applied for, are specific and can be linked to the development activity or infrastructure as described in the project description. Ensure that you have checked all 3 listing notices and have included all the necessary activities. You are required to provide thresholds for each activity included. You must choose a sub activity and provide specific thresholds for the activity for e.g. Act 28 (ii) a mixed-use development to occur on agricultural land, outside urban areas and have a development footprint of 7Ha.
- iii. Please refer to the substation in the project description under Activity 11 LN1 and include the capacity of the proposed substation. The substation must also be included in the project's technical description.
- iv. Activities related to BESS and LN1 Activity 14; LN2 Activity 4 and LN3 Activity 10: Kindly note, that BESS' are not considered to trigger Listing Notice (LN) LN1 Activity (14) and Activity (51); LN2 Activity (4) and; LN3 Activity (10) and Activity (22) as the batteries are not considered to be containers. Their intrinsic purpose is not to store a dangerous good – but rather to store energy. This applies when the battery/BESS is already assembled, regardless of its type. However, if unassembled and the substance/ substances making up the reactants/ electrolytes are stored in containers on site, and such storage meets or exceeds the threshold indicated in the relevant listed or specified activity (AND meets the

definition of “dangerous goods” as per the 3 Listing Notices under the EIA Regulations, 2014, as amended), then such identified activity may still be triggered. This would also apply with respect to maintenance- if any dangerous goods is stored on site in a container/ containers where the capacity meets or exceeds the thresholds in any of the listed or specified activities related to the storage or storage and handling of a dangerous goods, then such would be triggered, requiring environmental authorisation.

- v. All 3 Listing Notices must be carefully considered to identify any other listed or specified activity, which may be triggered by the proposed development of a BESS.
- vi. If the activities applied for in the application form differ from those mentioned in the final BAR, an amended application form must be submitted. Please note that the most recent Department’s application form template can be downloaded from the following link <https://www.environment.gov.za/documents/forms>.

**(b) Layout & Sensitivity Maps**

- i. Please provide a layout map which indicates the following:
  - All supporting onsite infrastructure that will support the proposed development, e.g., roads (existing and proposed) etc.
  - The proposed location of the PV array and associated infrastructure of the proposed Altina Photovoltaic Solar Energy Facility.
  - The proposed grid infrastructure connecting the PV facility to the existing Substation, overlain by the sensitivity map;
  - The location of sensitive environmental features on site where applicable e.g., Critical Biodiversity Areas (CBAs), heritage sites, wetlands, drainage lines, anticipated erosion, farming activities, 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 developments and all existing infrastructure that will be affected by the proposed project.

**(c) Project Description:**

- i. The technical details of the facility must include a total development footprint area in hectares.
- ii. The technical details (table 8) must refer to the ‘new 132kV power lines between the on-site substation and grid connection point’. Ideally, the components of the proposed solar PV plant should correlate with the technical details table, where possible.
- iii. Include a separate appendix with technical information of the proposed development i.e. farm names, SG codes, coordinates of all relevant infrastructure.

**(d) Need and Desirability:**

- i. Section 10 of the draft BAR must be amended to include a project specific motivation in terms of need and desirability.

**(e) Alternatives**

Please ensure that you provide a full description of the process followed to reach the proposed preferred alternative within the site, in terms of Appendix 1(3)(1)(h) of the EIA Regulations 2014, as amended, including the following content:

- (a) details of all the alternatives considered;

- (b) details of the public participation process undertaken in terms of regulation 41 of the Regulations, including copies of the supporting documents and inputs;
- (c) a summary of the issues raised by interested and affected parties, and an indication of the way the issues were incorporated, or the reasons for not including them;
- (d) the environmental attributes associated with the alternatives focusing on the geographical, physical, biological, social, economic, heritage and cultural aspects;
- (e) the impacts and risks identified for each alternative, including the nature, significance, consequence, extent, duration and probability of the impacts, including the degree to which these impacts—
  - (aa) can be reversed;
  - (bb) may cause irreplaceable loss of resources; and
  - (cc) can be avoided, managed or mitigated;
- (f) the methodology used in determining and ranking the nature, significance, consequences, extent, duration and probability of potential environmental impacts and risks associated with the alternatives;
- (g) positive and negative impacts that the proposed activity and alternatives will have on the environment and on the community that may be affected focusing on the geographical, physical, biological, social, economic, heritage and cultural aspects;
- (h) the possible mitigation measures that could be applied and level of residual risk;
- (i) the outcome of the site selection matrix;
- (j) if no alternatives, including alternative locations for the activity were investigated, the motivation for not considering such; and
- (k) a concluding statement indicating the preferred alternatives, including preferred location of the activity.

**(f) Specialist Assessments**

- i. It is 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.
- ii. The screening tool output:
  - a) The screening tool and the gazetted protocols (GN R320 of 20 March 2020 and GN R 1150 of 30 October 2020) require a site sensitivity verification to be completed to either confirm or dispute the findings and sensitivity ratings of the screening tool.
  - b) The Aquatic Biodiversity theme; Landscape (solar) theme; Paleontology theme and Terrestrial Biodiversity theme are classified as ‘*very high sensitivity*’, with the Agricultural and Avian theme being classified as ‘*high sensitivity*’. Animal species and civil aviation theme falls in the ‘*medium sensitivity*’ and Archaeological and Cultural Heritage theme; Defense theme; Plant species theme and RFI theme fall under ‘*low sensitivity*’.
  - c) The screening tool (Appendix B) identifies thirteen (13) Specialist reports. It is the responsibility of the EAP to confirm this list and to motivate in the assessment report, the reason for not including any of the identified specialist study including the provision of photographic evidence of the site situation. You have not provided motivation in this regard for any of the specialist studies. Section 14.2 of the BAR is insufficient. The site sensitivity verification for each of the recommended studies, as per the protocols, have not been compiled and attached.

- iii. *'An applicant intending to undertake an activity identified in the scope of this protocol, on a site identified on the screening tool as being of "very high sensitivity" for terrestrial biodiversity, must submit a Terrestrial Biodiversity Specialist Assessment.'* If the findings of the site verification differed from the screening tool and was found to be of a different sensitivity level, then a compliance statement would have been accepted.
- iv. Site sensitivity verifications for all the identified specialist studies (according to the screening tool) must be provided.
- v. Additionally, the protocols specify that an assessment must be prepared by a specialist who is an expert in the field and is SACNASP registered for e.g. an aquatic assessment must be prepared by a specialist registered with SACNASP, with expertise in the field of aquatic sciences.
- vi. Should the appointed specialists specify contradicting recommendations, the EAP must clearly indicate the most reasonable recommendation and substantiate this with defensible reasons; and where necessary, include further expert advice.
- vii. Section 13 of the draft BAR identifies several sensitive environmental features and possible impacts. The specialist reports and their findings are not included in this section. Furthermore, confirmation or verification of the screening tool sensitivity ratings are not included here, as referred to above.
- viii. Wetland Delineation study: the study highlights that the *'wetlands occupy a large proportion (55% or 479.64 ha) of the total project area, and when considering their prescribed buffers this increases to (63.62% or 554.07 ha).'* Furthermore, the report goes on to state that: *'Decisions regarding the development of wetland areas and the required compensation lies beyond the scope of this study and would need to be addressed in the preliminary stages of an offset strategy (separate study to be commissioned if the developers wish to proceed with the development in wetland areas).'*

Furthermore, whilst it is understood that the applicant intends for the layout to overlap onto some seepage areas, there is no mention of whether the recommended buffers contained in this report for the different hydrogeomorphic units (HGMs) have been incorporated into the layout (section 8 of report). As such, the specialist recommends that a wetland offset strategy be implemented, however, none is provided with the draft BAR. The EAP and applicant have not provided a response and instead adds this requirement for future recommendation. Clarify the applicant's intentions with regards to the offset strategy and expand on the reason for an offset strategy/plan not being included with this report.

- ix. Avifaunal Study: The study notes that for Alternative 2: *'the proposed infrastructure does not overlap any areas of High avifaunal sensitivity but instead only roughly equal amounts of Moderate and Low sensitivity areas'*. Please confirm whether the floodplain and valley-bottom wetland habitat buffers have been included as the specialist states: *This habitat has been excluded from the development footprint and adherence to the prescribed wetland buffers on floodplains and valley-bottom wetlands important for roosting seed-eaters is assumed based on infrastructure Alternative 2 (preferred).*

**(g) Public Participation Process**

- i. The following information must be submitted with the final BAR:
  - a) The Public Participation Process (PPP) must be conducted in terms of Regulation 39, 40, 41, 42, 43 & 44 of the EIA Regulations 2014, as amended and be current
  - b) A list of registered interested and affected parties as per Regulation 42 of the NEMA EIA Regulations, 2014, as amended;
  - c) Proof of written notice to all I&AP's for the circulation of the BAR.
  - d) Copies of all comments received during the draft BAR comment period; and

- e) A comment and response report which contains all comments received and responses provided to all comments and issues raised during the PPP for the draft BAR. Please note that comments received from this Department must also form part of the comment and response report. The comments must be in chronological order.
- f) Please ensure that all issues raised and comments received during the circulation of the draft BAR from registered I&APs and organs of state which have jurisdiction (including this Department's Biodiversity and Conservation Section in respect of the proposed activity are adequately addressed in the final BAR.
- g) Proof of correspondence with the various stakeholders must be included in the final BAR. Should you be unable to obtain comments, proof should be submitted to the Department of the attempts that were made to obtain comments.

**(h) Environmental Management Programme**

- i. The EMPr must include mitigation and monitoring measures to all the environmental impacts identified and assessed for the above-mentioned proposed activity. Furthermore, the EMPr must include all recommendations and mitigation measures from specialists in the final BAR.
- ii. It is drawn to your attention that for overhead electricity transmission and distribution infrastructure and substation infrastructure, and any other listed and specified activities necessary for the realisation of such activities, the generic Environmental Management Programme, contemplated in Regulations 19(4) must be used and submitted with the final report.
- iii. 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. Include a section in the EMPr which illustrates Appendix 4 and refer to where such information is presented in the EMPr e.g., page numbers/table numbers.
- iv. The EMPr must include mitigation and monitoring measures to all the environmental impacts identified and assessed for the above-mentioned proposed activity. Furthermore, the EMPr must include all recommendations and mitigation measures recorded in the final BAR.
- v. Ensure that all EMPr's i.e. the generic EMPr's for the substation and powerline and the facility EMPr are in a singular document, or individual documents named successively for efficient review for e.g. Appendix E1; E2, E3.
- vi. Please make note of Part B Section 2 of the generic EMPR requirement which states that: *"This section must be submitted to the CA together with the final BAR or EIAR. The information submitted to the CA will be considered to be incomplete should a signed copy of Part B: Section 2 not be submitted. Once approved, this Section forms part of the EMPr for the development and is legally binding."* Ensure that signed versions of the generic EMPRs for the substation and powerline are submitted with the final BAR.
- vii. The stormwater management plan included under appendix D, must form part of the facility EMPr.

**(i) Undertaking of an Oath**

- i. Please ensure that the final BAR includes an undertaking under oath/ affirmation by the EAP.
- ii. Based on the above, you are therefore required to include an undertaking under oath or affirmation by the EAP (administered by a Commissioner of Oaths) as per Appendix 1(3)(r) of the NEMA EIA Regulations, 2014, as amended, which states that the BAR must include:  
*"an undertaking under oath or affirmation by the EAP in relation to:*
  - a) *the correctness of the information provided in the reports;*



- b) *the inclusion of comments and inputs from stakeholders and I&APs;*
- c) *the inclusion of inputs and recommendations from the specialist reports where relevant; and*
- d) *any information provided by the EAP to interested and affected parties and any responses by the EAP to comments or inputs made by interested and affected parties”.*

**(j) General**

- i. The content of the final BAR must comply with Appendix 1 of the EIA Regulations 2014, as amended. It is noted that you have used a template for the BAR for e.g. Section 12. Note, that this Department does not make use of templates for BARs any longer. You are advised to remove the template from the BAR content.

You are further reminded to comply with Regulation 19(1)(a) of the NEMA EIA Regulations, 2014, as amended, which states that: *“Where basic assessment must be applied to an application, the applicant must, within 90 days of receipt of the application by the competent authority, submit to the competent authority -*

*(a) a basic assessment report, inclusive of specialist reports, an EMPr, and where applicable a closure plan, which have 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.”*

Should there be significant changes or new information that has been added to the BAR or EMPr which changes or information was not contained in the reports or plans consulted on during the initial public participation process, you are required to comply with Regulation 19(b) of the NEMA EIA Regulations, 2014, as amended, which states: *“the applicant must, within 90 days of receipt of the application by the competent authority, submit to the competent authority – (b) a notification in writing that the basic assessment report, inclusive of specialist reports an EMPr, and where applicable, a closure plan, will be submitted within 140 days of receipt of the application by the competent authority, as significant changes have been made or significant new information has been added to the basic assessment report or EMPr or, where applicable, a closure plan, which changes or information was not contained in the reports or plans consulted on during the initial public participation process contemplated in sub-regulation (1)(a) and that the revised reports or, EMPr or, where applicable, a closure plan will be subjected to another public participation process of at least 30 days”.*

Should you fail to meet any of the timeframes stipulated in Regulation 19 of the NEMA EIA Regulations, 2014, as amended, your application will lapse.

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,



**Mr Vusi Skosana**  
**Acting Chief Director: Integrated Environmental Authorisations**  
**Department of Forestry, Fisheries and the Environment**  
**Signed by: Mr Lerato Mokoena**  
**Designation: Assistant Director: Priority Infrastructure Projects**  
**Date: 07 October 2022**

cc:	Davin Chown	Genesis Eco-Energy Developments (Pty) Ltd	Email: davin@genesis-eco.com
	Grace Mkhosana	DESTEA	Email: mkhosana@destea.gov.za
	Andre Kotze	Moqhaka Local Municipality	Email: andre@moqhaka.gov.za

## Jacqui Davis

---

**From:** Jacqui Davis  
**Sent:** Tuesday, 11 October 2022 09:30  
**To:** David Britz  
**Cc:** accounts@groblervervoer.co.za; wanel@lantic.net  
**Subject:** RE: Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Good morning David,

Thank you for your email.

I will most certainly add Herman Nel and Betsie Grobler to the I&AP Database. We do have a list of adjacent landowners, please see extract below.

If Herman and Betsie consent, please can you kindly share their farm name and portions so that I may know which adjacent properties they own?

I have 'wanel@lantic.net' associated with Lionel Nel for farm Vannelsrus 571, would this be Betsie's family?

Project Component	SG Code	Farm Name / Township	Portion		Title Deed	
Adjacent	F03600000000027200000	PILGRIMS ESTATE 272	0			ALTC
Adjacent	F03600000000050000000	DE PONT LANDING 500	0			INA T
Adjacent	F03600000000046800000	GROOTDRAAI 468	0			CHR
Adjacent	F03600000000027700000	EDOM 277	0			SIHC
Adjacent	F03600000000027500000	SIHOR 275	0			SIHC
Adjacent	F03600000000045200000	BARBERSPAN 452	0			H D J
Adjacent	F03600000000045200004	BARBERSPAN 452	4			ESK
Adjacent	F03600000000054000000	GROENFONTEIN 540	0			TRA
Adjacent	F03600000000057100000	VANNELSRUS 571	0			GRO
Adjacent	F03600000000055400001	VAN NIEKERKSRUS 554	1			

I would appreciate any assistance you are willing & able to provide in this regard.

Kind regards,  
Jacqui

### ***Environmental Consultant***

#### **Nemai Consulting**

Tel : +27 11 781 1730

Fax : +27 11 781 1731

Mobile : +27 71 370 1168

Email : [JacquiD@nemai.co.za](mailto:JacquiD@nemai.co.za)

Web: [www.nemai.co.za](http://www.nemai.co.za)

Address : 147 Bram Fischer Drive Ferndale, 2194, South Africa

Postal Address : PO Box 1673, Sunninghill, 2157, South Africa



**From:** David Britz <david@beefdotcom.co.za>

**Sent:** Tuesday, 11 October 2022 06:24

**To:** Jacqui Davis <JacquiD@nema.co.za>

**Cc:** accounts@groblervervoer.co.za; wanel@lantic.net

**Subject:** Re: Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Jacui

Morning, could you please add these to people to your list regarding the above proposed project.

Herman Nel  
Betsie Grobler

Please send them all relevant information regarding the project as they are direct neighbour's to this project.

I cc then in this mail.

Thanking you in advance.

Regards

David Britz  
Managing Director  
0820559866  
Sent from my iPhone

On 16 Sep 2022, at 20:28, Jacqui Davis <[JacquiD@nema.co.za](mailto:JacquiD@nema.co.za)> wrote:

**NOTICE OF DRAFT BASIC ASSESSMENT REPORT REVIEW**  
**PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT &**  
**40MW BATTERY ENERGY STORAGE SYSTEM (BESS) PROJECT NEAR**  
**ORKNEY,**  
**FREE STATE PROVINCE**

Notice is hereby given in terms of the following:

1. The Environmental Impact Assessment (EIA) Regulations of 2014 (as amended), in terms of the National Environmental Management Act (Act No. 107 of 1998) (NEMA); and
2. The National Water Act (Act No. 36 of 1998) (NWA).

**PROJECT OVERVIEW:**

Genesis Eco-Energy Developments (Pty) Ltd (the Applicant) has proposed the development of the Altina 120MW Solar PV & 40MW BESS Project near the town of Orkney, within the Mqohaka Local Municipality and Fezile Dabi District Municipality in the Free State Province. The associated infrastructure includes access roads, overhead power line, on-site substation and on-site buildings and structures (amongst others). The electricity generated by the proposed Project will be injected into the existing Eskom 132 kV distribution system. The Applicant intends to bid for Renewable Energy Independent Power Producer Procurement

Programme (REIPPPP) bid windows and /or other renewable energy markets within South Africa.

The site is located within the Klerksdorp Renewable Energy Development Zone (REDZ), as published in Government Notice No. 142 of 26 February 2021.

The proposed Project Area includes the following properties:

3. Portion 0 of the Farm Rietvlei 539;
4. Portion 0 of the Farm Batsfontein 290; and
5. Portion 0 of the Farm Altona 50.

#### **ENVIRONMENTAL ASSESSMENTS:**

Nemai Green was appointed by the Applicant as the Environmental Assessment Practitioner (EAP) to undertake the following environmental processes for the proposed Project:

1. A Basic Assessment process in terms of the EIA Regulations of 2014 (as amended) to seek Environmental Authorisation for the Project in terms of the NEMA, where the mandated authority is the Department of Forestry, Fisheries and the Environment (DFFE); and
2. A Water Use Licence Application (WULA) in terms of the NWA for water uses associated with the Project, where the mandated authority is the Department of Water and Sanitation (DWS).

#### **REVIEW OF DRAFT BASIC ASSESSMENT REPORT (BAR):**

The draft BAR will be lodged for public review at the Orkney Public Library (99 Patmore Street) from **16 September** until **17 October 2022**. The report can also be downloaded from the following website: <https://nemai.co.za/downloads/>.

Written comments on the draft BAR need to be forwarded to the contact person below by 17 October 2022.

#### **PUBLIC MEETING:**

Anyone that has an interest in attending a virtual public meeting will need to inform Nemai Consulting in writing by **28 September 2022** and will need to provide an email address. Only pre-registered parties that confirmed interest will receive an invitation to the public meeting.

You are welcome to contact the Environmental Assessment Practitioner below if you have any queries.

#### **CONTACT DETAILS OF EAP:**

Contact Person: Donovan Henning

Tel: (011) 781 1730

Fax: (011) 781 1731

Email: [donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)

Postal Address: PO Box 1673, Sunninghill, 2157

# NEMAI GREEN

Environmental Solutions for a Sustainable Future

This email originated outside of Nemai Consulting - please be careful that the sender is who they purport to be.

## Jacqui Davis

---

**From:** Hannes Maree <fsroadplanning@gmail.com>  
**Sent:** Monday, 26 September 2022 10:09  
**To:** Jacqui Davis  
**Subject:** DRAFT BASIC ASSESSMENT REPORT REVIEW: PROPOSED ALTINA 120MW SOLAR PV PROJECT AND 40MW BATTERY ENERGY STORAGE SYSTEM: PROJECT NEAR ORKNEY, FREE STATE

**Attachments:** doc06805920220926092238.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Good day

Please find enclosed this Department's letter dated 23 September 2022 for your attention

Regards

Hannes Maree  
Assistant Director: Land Acquisition  
Department of Police, Roads and Transport  
Room 119, Medfontein Building, 155 St Andrew Street  
P.O. Box 119, Bloemfontein, 9300  
Tel: 051 409 8606  
Cell: 082 0599 725

This email originated outside of Nemaï Consulting - please be careful that the sender is who they purport to be.



**police, roads & transport**

Department of  
Police, Roads and Transport  
FREE STATE PROVINCE

**REF:** P29/4/201/P15/2  
**ENQ:** Mr. J.P.W. Maree

The Director  
Nemai Green  
P.O. Box 1673  
SUNNINGHILL  
2157

For attention: Mr. Donovan Henning

**DRAFT BASIC ASSESSMENT REPORT REVIEW: PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT AND 40MW BATTERY ENERGY STORAGE SYSTEM (BESS) PROJECT NEAR ORKNEY, FREE STATE**

1. Your email dated 16 September 2022 pertaining to the above-mentioned project near Orkney refers.
2. The following provincial roads are affected by the above-mentioned project (refer to the enclosed plan):
  - 2.1 Batsfontein 290 and Altona 50: Primary Road P15/2 with a statutory road reserve width of 32 meters); and
  - 2.2 Rietvlei 539: Primary Road P15/2 and primary link road A80, with statutory road reserve widths of 32 meters).
3. This Department supports the above-mentioned solar PV project subject to the following conditions:
  - 3.1 No structures must be erected within 95,0 metres measured from the centre line of the provincial road listed in the above-mentioned paragraph 2 without the written approval issued by this Department for the relaxation of the building line (structures include any overhead power line that will be erected parallel with or across the alignment of a provincial road). The building line is imposed in terms of the provisions of sections 9 and 9A of the Advertising on Roads and Ribbon Development Act, 1940 (Act no. 1 of 1940).

**Directorate Road Asset Management Systems**

P O Box 119, BLOEMFONTEIN, 9300  
Medfontein Building, 1<sup>st</sup> Floor, St Andrew Street, BLOEMFONTEIN  
Cell: 082 0599725 e-mail: fsroadplanning@gmail.com

- 3.2 Due to the vague information that is currently available, this Department will only be able to consider and approve any specific access/es on receipt of a completed application and drawing that shows the geometric layout and exact locality of the access/es. An application form for the above-mentioned purpose is attached hereto. The application for the access/es will thus be considered once the formal application for an access/es is submitted to this Department.
- 3.3 No provincial borrow pits may be utilized for construction of the development of the facilities. This Department must therefore be contacted to indicate the positions of the provincial borrow pits.
- 3.5 Applications for way leave for any other operations, such as power lines, within the 95,0m measured from the centre line of the provincial roads, must be submitted to this Department on the similar application form that is referred to in paragraph 3.2 of this letter.
4. Any enquiries pertaining to the contents of this letter can be addressed to this Department's Mr. J.P.W. Maree at Cell. No. 0820599725 or e-mail fsroadplanning@gmail.com.

Yours faithfully

  
DIRECTOR, ROAD ASSET MANAGEMENT SYSTEMS

Date: ..... 20/9/2012 .....





## Jacqui Davis

---

**From:** Kamogelo Mathetja <KMathetja@dffe.gov.za>  
**Sent:** Thursday, 13 October 2022 14:17  
**To:** Jacqui Davis  
**Subject:** RE: Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Dear Jacqui,

Thank you for the link. I successfully managed to download the report.

Regards

---

**From:** Jacqui Davis <JacquiD@nema.co.za>  
**Sent:** Thursday, 13 October 2022 14:03  
**To:** Kamogelo Mathetja <KMathetja@dffe.gov.za>  
**Cc:** Donovan Henning <DonovanH@nema.co.za>  
**Subject:** RE: Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Good afternoon Mr Mathetja,

I understand from my colleague, Donovan, that you have had trouble downloading the Draft BAR from the Nema website. We have tested the link, and it appears to be working. However, to ensure you have the opportunity to access the report, please follow the link below to WeTransfer, and click on 'download' which should show on the left of the screen once it has loaded.

<https://we.tl/t-EdJoReNtP2>

The report will then be downloaded to your 'downloads' folder on your computer.

If you have any problems accessing the report through the link, please let me know and will be happy to assist.

Kind regards,  
Jacqui

### ***Environmental Consultant***

#### **Nema Green**

*Tel : +27 11 781 1730*

*Fax : +27 11 781 1731*

*Mobile : +27 71 370 1168*

*Email : [JacquiD@nema.co.za](mailto:JacquiD@nema.co.za)*

*Web : [www.nema.co.za](http://www.nema.co.za)*

*Address : 147 Bram Fischer Drive Ferndale, 2194, South Africa*

*Postal Address : PO Box 1673, Sunninghill, 2157, South Africa*

---

**From:** Kamogelo Mathetja <[KMathetja@dffe.gov.za](mailto:KMathetja@dffe.gov.za)>  
**Sent:** Thursday, October 13, 2022 1:52 PM  
**To:** Donovan Henning <[DonovanH@nema.co.za](mailto:DonovanH@nema.co.za)>

Cc: BC Admin <[bcadmin@dffe.gov.za](mailto:bcadmin@dffe.gov.za)>; MMatlala Rabothata <[MRABOTHATA@dffe.gov.za](mailto:MRABOTHATA@dffe.gov.za)>

Subject: RE: Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Dear Mr Henning,

As discussed telephonically, Kindly respond to this email with the DBAR for the above-mentioned project for review.

Regards,

*Mr Kamogelo Mathetja*

*Biodiversity & Conservation*

*Department of Forestry Fisheries and the Environment*

*Environment House*

*473 Steve Biko Road*

*Arcadia*

*Pretoria*

*0083*

*"Whatever you do, always give 100%. Unless you're donating blood."*



**forestry, fisheries  
& the environment**

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

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This email originated outside of Nema Consulting - please be careful that the sender is who they purport to be.

## Jacqui Davis

---

**From:** Donovan Henning  
**Sent:** Tuesday, 18 October 2022 13:50  
**To:** Jacqui Davis  
**Subject:** FW: DBAR Comments for ALTINA PV FACILITY AND BESS  
**Attachments:** Signed Comments for Altina 120MW Solar PV and 40MW BEES.pdf

---

**From:** MMatlala Rabothata <MRABOTHATA@dffe.gov.za>  
**Sent:** Tuesday, 18 October 2022 13:38  
**To:** Donovan Henning <DonavanH@nemai.co.za>  
**Subject:** DBAR Comments for ALTINA PV FACILITY AND BESS

Dear Mr Henning,

Please receive the attached comments from Directorate :Biodiversity Conservation for your attention and implementation.

Regards  
Ms Mmatlala Rabothata  
Department of Forestry Fisheries and the Environment  
Environment House  
473 Steve Biko Road  
Arcadia  
**PRETORIA**  
0083  
Tel: 012 399 9174

Job 19: "But as for me, I know that my Redeemer lives

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## Jacqui Davis

---

**From:** BC Admin <bcadmin@dffe.gov.za>  
**Sent:** Friday, 23 September 2022 13:47  
**To:** Jacqui Davis  
**Cc:** MMatlala Rabothata; Kamogelo Mathetja  
**Subject:** RE: Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Dear Sir/Madam

DFFE Directorate: Biodiversity Conservation hereby acknowledge receipt of the invitation to review and comment on the project mentioned on the subject line. Kindly note that the project has been allocated to Mrs M Rabothata and K Mathetja (Both copied on this email).

Please note: All Public Participation Process documents related to Biodiversity EIA review and any other Biodiversity EIA queries will be submitted to the Directorate: Biodiversity Conservation at Email: BCAdmin@environment.gov.za for attention of Mr Seoka Lekota

Regards,  
Mashudu

---

**From:** Jacqui Davis <JacquiD@nemai.co.za>  
**Sent:** Friday, 16 September 2022 20:20  
**Subject:** Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

## **NOTICE OF DRAFT BASIC ASSESSMENT REPORT REVIEW**

### **PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT & 40MW BATTERY ENERGY STORAGE SYSTEM (BESS) PROJECT NEAR ORKNEY, FREE STATE PROVINCE**

Notice is hereby given in terms of the following:

- The Environmental Impact Assessment (EIA) Regulations of 2014 (as amended), in terms of the National Environmental Management Act (Act No. 107 of 1998) (NEMA); and
- The National Water Act (Act No. 36 of 1998) (NWA).

#### **PROJECT OVERVIEW:**

Genesis Eco-Energy Developments (Pty) Ltd (the Applicant) has proposed the development of the Altina 120MW Solar PV & 40MW BESS Project near the town of Orkney, within the Moqhaka Local Municipality and Fezile Dabi District Municipality in the Free State Province. The associated infrastructure includes access roads, overhead power line, on-site substation and on-site buildings and structures (amongst others). The electricity generated by the proposed Project will be injected into the existing Eskom 132 kV distribution system. The Applicant intends to bid for Renewable Energy Independent Power Producer Procurement Programme (REIPPPP) bid windows and /or other renewable energy markets within South Africa.

The site is located within the Klerksdorp Renewable Energy Development Zone (REDZ), as published in Government Notice No. 142 of 26 February 2021.

The proposed Project Area includes the following properties:

- Portion 0 of the Farm Rietvlei 539;
- Portion 0 of the Farm Batsfontein 290; and
- Portion 0 of the Farm Altona 50.

## **ENVIRONMENTAL ASSESSMENTS:**

Nemai Green was appointed by the Applicant as the Environmental Assessment Practitioner (EAP) to undertake the following environmental processes for the proposed Project:

1. A Basic Assessment process in terms of the EIA Regulations of 2014 (as amended) to seek Environmental Authorisation for the Project in terms of the NEMA, where the mandated authority is the Department of Forestry, Fisheries and the Environment (DFFE); and
2. A Water Use Licence Application (WULA) in terms of the NWA for water uses associated with the Project, where the mandated authority is the Department of Water and Sanitation (DWS).

## **REVIEW OF DRAFT BASIC ASSESSMENT REPORT (BAR):**

The draft BAR will be lodged for public review at the Orkney Public Library (99 Patmore Street) from **16 September** until **17 October 2022**. The report can also be downloaded from the following website: <https://nemai.co.za/downloads/>.

Written comments on the draft BAR need to be forwarded to the contact person below by 17 October 2022.

## **PUBLIC MEETING:**

Anyone that has an interest in attending a virtual public meeting will need to inform Nemai Consulting in writing by **28 September 2022** and will need to provide an email address. Only pre-registered parties that confirmed interest will receive an invitation to the public meeting.

You are welcome to contact the Environmental Assessment Practitioner below if you have any queries.

## **CONTACT DETAILS OF EAP:**

Contact Person: Donavan Henning

Tel: (011) 781 1730

Fax: (011) 781 1731

Email: [donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)

Postal Address: PO Box 1673, Sunninghill, 2157

# NEMAI GREEN

Environmental Solutions for a Sustainable Future

'Please consider the environment before you print this email' The processing of personal information by the Department of Forestry, Fisheries and the Environment is done lawfully and not excessive to the purpose of processing in compliance with the POPI Act, any codes of conduct issued by the Information Regulator in terms of the POPI Act and / or relevant legislation providing appropriate security safeguards for the processing of personal information of others. This email originated outside of Nemai Consulting - please be careful that the sender is who they purport to be.

## Jacqui Davis

---

**From:** Dimakatso Monatisa <MonatiDJ@eskom.co.za>  
**Sent:** Tuesday, 20 September 2022 08:28  
**To:** Jacqui Davis; Donovan Henning; Solly Molefi  
**Cc:** Rene De Bruin  
**Subject:** FW: Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State  
**Attachments:** Wayleave\_ALTINA 120MW SOLAR\_20092022\_sketch.pdf; Wayleave\_ALTINA 120MW SOLAR\_20092022.pdf

Good morning

Please receive the attached wayleave as requested

Kind Regards

---

**From:** Jacqui Davis <JacquiD@nemai.co.za>  
**Sent:** Friday, 16 September 2022 20:28  
**Subject:** [CAUTION:EXTERNAL EMAIL] - Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

### **NOTICE OF DRAFT BASIC ASSESSMENT REPORT REVIEW** **PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT & 40MW BATTERY** **ENERGY STORAGE SYSTEM (BESS) PROJECT NEAR ORKNEY,** **FREE STATE PROVINCE**

Notice is hereby given in terms of the following:

- The Environmental Impact Assessment (EIA) Regulations of 2014 (as amended), in terms of the National Environmental Management Act (Act No. 107 of 1998) (NEMA); and
- The National Water Act (Act No. 36 of 1998) (NWA).

#### **PROJECT OVERVIEW:**

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The site is located within the Klerksdorp Renewable Energy Development Zone (REDZ), as published in Government Notice No. 142 of 26 February 2021.

The proposed Project Area includes the following properties:

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- Portion 0 of the Farm Batsfontein 290; and
- Portion 0 of the Farm Altona 50.

#### **ENVIRONMENTAL ASSESSMENTS:**

Nemai Green was appointed by the Applicant as the Environmental Assessment Practitioner (EAP) to undertake the following environmental processes for the proposed Project:

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You are welcome to contact the Environmental Assessment Practitioner below if you have any queries.

**CONTACT DETAILS OF EAP:**

Contact Person: Donavan Henning

Tel: (011) 781 1730

Fax: (011) 781 1731

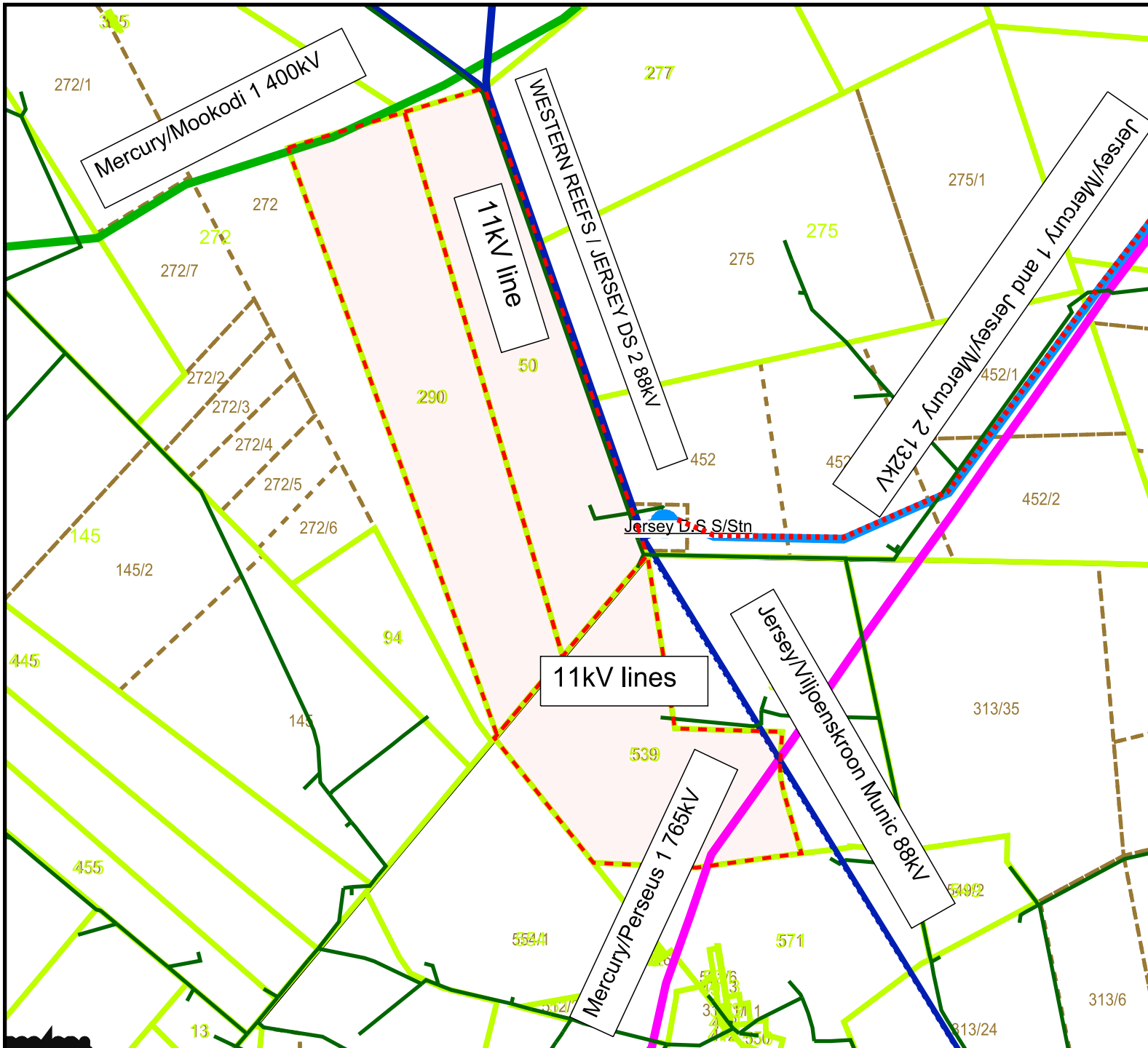
Email: [donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)

Postal Address: PO Box 1673, Sunninghill, 2157

**NEMAI GREEN**

Environmental Solutions for a Sustainable Future

NB: This Email and its contents are subject to the Eskom Holdings SOC Ltd EMAIL LEGAL NOTICE which can be viewed at [http://www.eskom.co.za/Pages/Email\\_Legal\\_Spam\\_Disclaimer.aspx](http://www.eskom.co.za/Pages/Email_Legal_Spam_Disclaimer.aspx) This email originated outside of Nemai Consulting - please be careful that the sender is who they purport to be.



Owner: \_\_\_\_\_

Witness: \_\_\_\_\_

Witness: \_\_\_\_\_

Date:   20   /    /   

Eskom: \_\_\_\_\_

Witness: \_\_\_\_\_

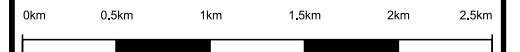
Witness: \_\_\_\_\_

Date:   20   /    /   

## Wayleave Sketch

The route depicted by:

Eskom is not responsible for any errors in the information displayed on this map.



Scale: 1:40287

Projection: Lambert SA HH94 cm (cm)



Author: Dimakatso Monatisa

Map Number:

Revision:

Date: 2022-09-20





**NEMAI GREEN**  
**P.O. Box 1673**  
**SUNNINGHILL**  
**2157**

Date: 20 September 2022  
Enquiries: R. de Bruin  
Tel: 051-404 2467  
E-mail: [dbruiner@eskom.co.za](mailto:dbruiner@eskom.co.za)

Attention: Donovan Henning

Your Ref:  
Our Ref: NEMAI GREEN

Dear Sir / Madam

**RE: WAYLEAVE APPLICATION FOR PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT & 40MW BATTERY ENERGY STORAGE SYSTEM (BESS) PROJECT NEAR ORKNEY, FREE STATE PROVINCE**

**Applicant/Client:**  
**Genesis Eco-Energy Developments (Pty) Ltd**

Your e-mail dated 8 September 2022 regarding above mentioned project hereby refers. Eskom Distribution (Dx) has no objection to the proposed project. Eskom services are affected as per the attached sketch. However, please adhere to Eskom's conditions and treat Eskom's powerlines as live at all times and keep a building restriction of 9 meters on either side of the power line for 11kV lines, 11 meters on either side of the power line for 88kV lines, 18 meters on either side of the power line for 132kV lines 27.5 meters on either side of the power line for 400kV lines and 40 meters on either side of the power line for 765kV lines

- 11 kV,88kV,132kV,400kV and 765kV lines are affected

Please find Eskom's conditions which must always be respected when working near or closer to our services:

1. Eskom Dx shall at all times retain unobstructed access to and egress from its servitudes.
2. Eskom Dx's consent does not relieve the applicant from obtaining the necessary statutory, land owner or municipal approvals.
3. The applicant will adhere to all relevant environmental legislation. Any cost incurred by Eskom Dx as a result of non-compliance will be charged to the applicant.
4. No drilling shall take place within 11 metres from any Eskom Dx power line structure,
5. All work within Eskom Dx's servitude areas shall comply with the relevant Eskom earthing standards in force at the time.

6. If Eskom Dx has to incur any expenditure in order to comply with statutory clearances or other regulations as a result of the applicant's activities or because of the presence of his equipment or installation within the servitude area, the applicant shall pay such costs to Eskom Dx on demand.

e

7. The use of explosives of any type within 500metres of Eskom Dx's services shall only occur with Eskom Dx's prior written permission. If such permission is granted the applicant must give at least fourteen working days prior notice of the commencement of blasting. This allows time for arrangements to be made for supervision and/or precautionary instructions to be issued in terms of the blasting process. If blasting becomes necessary, application in this regard should be made separately.

8. Changes in ground level may not infringe statutory ground to conductor clearances or statutory visibility clearances. After any changes in ground level, the surface shall be rehabilitated and stabilised so as to prevent erosion. The measures taken shall be to Eskom Dx's requirements.

9. Eskom Dx shall not be liable for the death of or injury to any person or for the loss of or damage to any property whether as a result of the encroachment or of the use of the servitude area by the applicant, his/her agent, contractors, employees, successors in title, and assigns. The applicant indemnifies Eskom Dx against loss, claims or damages including claims pertaining to consequential damages by third parties and whether as a result of damage to or interruption of or interference with Eskom Dx's services or apparatus or otherwise. Eskom Dx will not be held responsible for damage to the applicant's equipment.

10. No mechanical equipment, including mechanical excavators or high lifting machinery, shall be used in the vicinity of Eskom Dx's apparatus and/or services, without prior written permission having been granted by Eskom. If such permission is granted the applicant must give at least seven working days prior notice of the commencement of work. **This allows time for arrangements to be made for supervision and/or precautionary instructions to be issued by the relevant Technical Service Centre.**

11. No work shall commence unless Eskom Dx has received the applicant's written acceptance of the conditions specified in the letter of consent and/or permit.

12. Eskom Dx's rights and duties in the servitude shall be accepted as having prior right at all times and shall not be obstructed or interfered with. Note: Where an electrical outage is required, at least fourteen work days are required to arrange same.

13. Under no circumstances shall rubble, earth or other material be dumped within the servitude area. The applicant shall maintain the area concerned to Eskom Dx's satisfaction. The applicant shall be liable to Eskom Dx for the cost of any remedial action which has to be carried out by Eskom Dx.

14. The clearances between Eskom Dx's live electrical equipment and the proposed construction work shall be observed as stipulated by *Regulation 15 of the Electrical Machinery Regulations of the Occupational Health and Safety Act, 1993 (Act 85 of 1993)*.

**15. Eskom shall be regarded electrically live and therefore dangerous at all times.**

16. In spite of the restrictions stipulated by Regulation 15 of the Electrical Machinery Regulations of the Occupational Health and Safety Act, 1993 (Act 85 of 1993), as additional safety precaution, Eskom Dx will not approve the erection of houses or structures occupied or frequented by human beings under the power lines or within the servitude area.

17. Eskom Dx may stipulate any additional requirements to illuminate any possible exposure to Customers or Public to coming into contact or be exposed to any dangers to Eskom plant.

18. It is required of the applicant to familiarise him/herself with all safety hazards related to Electrical plant.

Should the applicant or his/her contractor damage any of Eskom's services during execution of any work whatsoever, the incident must be reported to Eskom's Technical service centre, **Solly Molefi @056-515 3557 and 082 5683306** immediately. The same person must be contacted **before** commencement of the project as well.

For the re-location of any Eskom's services, our customer service centre should be contacted on **051-404 2211**.

The above conditions should be accepted in writing before any work within Eskom Services commences and the Technical service centre must be informed of the future activities.

For any further information please contact the writer at the above mentioned telephone number.

Yours sincerely



---

**R de Bruin**  
**For Land Development Manager**

## Jacqui Davis

---

**From:** Donovan Henning  
**Sent:** Monday, 19 September 2022 11:44  
**To:** Jacqui Davis  
**Subject:** FW: Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

---

**From:** Jack Armour <jack@vslandbou.co.za>  
**Sent:** Monday, September 19, 2022 11:31 AM  
**To:** Donovan Henning <DonavanH@nemai.co.za>  
**Subject:** FW: Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Good Morning Donovan

Our Farmer Association representatives have been BCC'd to take note of the EIA process that we encourage them to further distribute to directly affected farmers to actively participate in the Public Participation Process of this alternative energy project.

Kindly keep FSA on your mailing list as interested party.

Regards,  
Jack



Disclaimer: To view our e-mail disclaimer, click [here](#)

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**From:** Jacqui Davis [<mailto:JacquiD@nemai.co.za>]  
**Sent:** 16 September 2022 08:28 PM  
**Subject:** Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

**NOTICE OF DRAFT BASIC ASSESSMENT REPORT REVIEW**  
**PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT & 40MW BATTERY**  
**ENERGY STORAGE SYSTEM (BESS) PROJECT NEAR ORKNEY,**  
**FREE STATE PROVINCE**

Notice is hereby given in terms of the following:

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- The National Water Act (Act No. 36 of 1998) (NWA).

### **PROJECT OVERVIEW:**

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The site is located within the Klerksdorp Renewable Energy Development Zone (REDZ), as published in Government Notice No. 142 of 26 February 2021.

The proposed Project Area includes the following properties:

- Portion 0 of the Farm Rietvlei 539;
- Portion 0 of the Farm Batsfontein 290; and
- Portion 0 of the Farm Altona 50.

### **ENVIRONMENTAL ASSESSMENTS:**

Nemai Green was appointed by the Applicant as the Environmental Assessment Practitioner (EAP) to undertake the following environmental processes for the proposed Project:

1. A Basic Assessment process in terms of the EIA Regulations of 2014 (as amended) to seek Environmental Authorisation for the Project in terms of the NEMA, where the mandated authority is the Department of Forestry, Fisheries and the Environment (DFFE); and
2. A Water Use Licence Application (WULA) in terms of the NWA for water uses associated with the Project, where the mandated authority is the Department of Water and Sanitation (DWS).

### **REVIEW OF DRAFT BASIC ASSESSMENT REPORT (BAR):**

The draft BAR will be lodged for public review at the Orkney Public Library (99 Patmore Street) from **16 September** until **17 October 2022**. The report can also be downloaded from the following website: <https://nemai.co.za/downloads/>.

Written comments on the draft BAR need to be forwarded to the contact person below by 17 October 2022.

### **PUBLIC MEETING:**

Anyone that has an interest in attending a virtual public meeting will need to inform Nemai Consulting in writing by **28 September 2022** and will need to provide an email address. Only pre-registered parties that confirmed interest will receive an invitation to the public meeting.

You are welcome to contact the Environmental Assessment Practitioner below if you have any queries.

### **CONTACT DETAILS OF EAP:**

Contact Person: Donavan Henning

Tel: (011) 781 1730

Fax: (011) 781 1731

Email: [donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)

Postal Address: PO Box 1673, Sunninghill, 2157

# NEMAI GREEN

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## Jacqui Davis

---

**From:** Jack Armour <jack@vslandbou.co.za>  
**Sent:** Wednesday, 05 October 2022 11:33  
**To:** Jacqui Davis  
**Cc:** Elize Spence  
**Subject:** RE: Notice of Public Meeting - Draft Basic Assessment Report Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Dear Ms Davis

RE the EIA your firm is conducting for an energy project that you contacted Free State Agriculture about;

Kindly register Free State Agriculture (FSA) as an interested party and send all EIA correspondence to us by email please to [jack@vslandbou.co.za](mailto:jack@vslandbou.co.za) and CC [elize@vslandbou.co.za](mailto:elize@vslandbou.co.za)

Please note that by informing us as an Agricultural Members Association that you have not automatically engaged all affected land owners through us, as not all agricultural land owners are members of FSA.

If you are engaged in any other business that affects agricultural land in the Free State we will be sure to pass it on to the local Farmers Association who will take note and pass it onto the affected parties they may know of through membership and other means. But this is also not guaranteed.

We encourage our Interested and Affected Party members to actively participate in the EIA process and to see the EIA consultant more as a helpful resource than the “enemy” coming to impact upon their land as the EIA consultants compile impartial peer reviewed reports used to guide the applicable state departments involved in approving applications, with the Environmental Management Plan being the land owners protection and hence NB to make inputs to.

We look forward to engaging with you / passing on your information through our structures.

Regards,  
Jack

PS I will not be able to attend the meeting on 10 October, but trust our local affected framers will be there to hear the scope of the proposed project and air their concerns.



Disclaimer: To view our e-mail disclaimer, click [here](#)

---

**From:** Jacqui Davis [mailto:JacquiD@nemaico.za]

**Sent:** 04 October 2022 05:43 PM

**Subject:** Notice of Public Meeting - Draft Basic Assessment Report Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

**NOTICE OF PUBLIC MEETING  
DRAFT BASIC ASSESSMENT REPORT REVIEW PHASE**

**PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT & 40MW BATTERY  
ENERGY STORAGE SYSTEM (BESS) PROJECT NEAR ORKNEY, FREE STATE  
PROVINCE**

The notification below has reference.

**PUBLIC MEETING:**

A public meeting will be held to present the Draft Basic Assessment Report and provide a platform for project-related discussion for the abovementioned Project.

Details of the public meeting are outlined below for anyone who would like to attend:

**Date:**

Monday 10 October 2022

**Time:**

10:00 am – 12:00pm

**Venue:**

Orkney Library Hall  
Corner Shakespeare Ave and Hood/Patmore Road, Orkney

Should you have any queries related to the public meeting, please contact the undersigned.

Kind regards,  
Jacqui

*Environmental Consultant*

**Nemai Green**

Tel : +27 11 781 1730

Email : [JacquiD@nemaico.za](mailto:JacquiD@nemaico.za)

**NEMAI GREEN**

Environmental Solutions for a Sustainable Future

---

**From:** Jacqui Davis

**Sent:** Friday, 16 September 2022 20:29

**Subject:** Notice of Draft Basic Assessment Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State



# **NOTICE OF DRAFT BASIC ASSESSMENT REPORT REVIEW**

## **PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT & 40MW BATTERY ENERGY STORAGE SYSTEM (BESS) PROJECT NEAR ORKNEY, FREE STATE PROVINCE**

Notice is hereby given in terms of the following:

- The Environmental Impact Assessment (EIA) Regulations of 2014 (as amended), in terms of the National Environmental Management Act (Act No. 107 of 1998) (NEMA); and
- The National Water Act (Act No. 36 of 1998) (NWA).

### **PROJECT OVERVIEW:**

Genesis Eco-Energy Developments (Pty) Ltd (the Applicant) has proposed the development of the Altina 120MW Solar PV & 40MW BESS Project near the town of Orkney, within the Moqhaka Local Municipality and Fezile Dabi District Municipality in the Free State Province. The associated infrastructure includes access roads, overhead power line, on-site substation and on-site buildings and structures (amongst others). The electricity generated by the proposed Project will be injected into the existing Eskom 132 kV distribution system. The Applicant intends to bid for Renewable Energy Independent Power Producer Procurement Programme (REIPPPP) bid windows and /or other renewable energy markets within South Africa.

The site is located within the Klerksdorp Renewable Energy Development Zone (REDZ), as published in Government Notice No. 142 of 26 February 2021.

The proposed Project Area includes the following properties:

- Portion 0 of the Farm Rietvlei 539;
- Portion 0 of the Farm Batsfontein 290; and
- Portion 0 of the Farm Altona 50.

### **ENVIRONMENTAL ASSESSMENTS:**

Nemai Green was appointed by the Applicant as the Environmental Assessment Practitioner (EAP) to undertake the following environmental processes for the proposed Project:

1. A Basic Assessment process in terms of the EIA Regulations of 2014 (as amended) to seek Environmental Authorisation for the Project in terms of the NEMA, where the mandated authority is the Department of Forestry, Fisheries and the Environment (DFFE); and
2. A Water Use Licence Application (WULA) in terms of the NWA for water uses associated with the Project, where the mandated authority is the Department of Water and Sanitation (DWS).

### **REVIEW OF DRAFT BASIC ASSESSMENT REPORT (BAR):**

The draft BAR will be lodged for public review at the Orkney Public Library (99 Patmore Street) from **16 September** until **17 October 2022**. The report can also be downloaded from the following website: <https://nemai.co.za/downloads/>.

Written comments on the draft BAR need to be forwarded to the contact person below by 17 October 2022.

### **PUBLIC MEETING:**

Anyone that has an interest in attending a virtual public meeting will need to inform Nemai Consulting in writing by **28 September 2022** and will need to provide an email address. Only pre-registered parties that confirmed interest will receive an invitation to the public meeting.

You are welcome to contact the Environmental Assessment Practitioner below if you have any queries.

### **CONTACT DETAILS OF EAP:**

Contact Person: Donovan Henning

Tel: (011) 781 1730

Fax: (011) 781 1731

Email: [donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)

Postal Address: PO Box 1673, Sunninghill, 2157

# NEMAI GREEN

Environmental Solutions for a Sustainable Future

This email originated outside of Nemaï Consulting - please be careful that the sender is who they purport to be.

**NOTICE OF PUBLIC MEETING**  
**DRAFT BASIC ASSESSMENT REPORT REVIEW PHASE**  
**PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT & 40MW BATTERY**  
**ENERGY STORAGE SYSTEM (BESS) PROJECT NEAR ORKNEY, FREE STATE**  
**PROVINCE**

The notification below has reference.

**PUBLIC MEETING:**

A public meeting will be held to present the Draft Basic Assessment Report and provide a platform for project-related discussion for the abovementioned Project.

Details of the public meeting are outlined below for anyone who would like to attend:

**Date:**

Monday 10 October 2022

**Time:**

10:00 am – 12:00pm

**Venue:**

Orkney Library Hall  
Corner Shakespeare Ave and Hood/Patmore Road, Orkney

Should you have any queries related to the public meeting, please contact the undersigned.

Kind regards,  
Jacqui

*Environmental Consultant*

**Nemai Green**

Tel : +27 11 781 1730

Email : [JacquiD@nemai.co.za](mailto:JacquiD@nemai.co.za)

**NEMAI GREEN**

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**NOTICE OF DRAFT BASIC ASSESSMENT REPORT REVIEW**  
**PROPOSED ALTINA 120MW SOLAR PHOTOVOLTAIC (PV) PROJECT & 40MW BATTERY**  
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Email: [donavanh@nemai.co.za](mailto:donavanh@nemai.co.za)

Postal Address: PO Box 1673, Sunninghill, 2157

**NEMAI GREEN**

Environmental Solutions for a Sustainable Future

## Jacqui Davis

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**From:** Jacqui Davis  
**Sent:** Thursday, 06 October 2022 12:26  
**To:** maipatomodidedi@gmail.com  
**Cc:** Donovan Henning  
**Subject:** FW: Notice of Public Meeting - Draft Basic Assessment Report Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State  
**Attachments:** 10741-20221006-NOTICE OF PUBLIC MEETING-Councillor Jackson extra copy.pdf

Good day,

As discussed with Councillor Roderick, please see the emails below and the attached notices, as requested by the Councillor.

Kind regards,  
Jacqui

### *Environmental Consultant*

#### **Nemai Consulting**

*Tel : +27 11 781 1730*

*Fax : +27 11 781 1731*

*Mobile : +27 71 370 1168*

*Email : [JacquiD@nemai.co.za](mailto:JacquiD@nemai.co.za)*

*Web: [www.nemai.co.za](http://www.nemai.co.za)*

*Address : 147 Bram Fischer Drive Ferndale, 2194, South Africa*

*Postal Address : PO Box 1673, Sunninghill, 2157, South Africa*



---

**From:** Jacqui Davis  
**Sent:** Thursday, 06 October 2022 12:18  
**To:** kamlaroderick@gmail.com; cllrroderick@moqhaka.gov.za; jacksonroderick@gmail.com  
**Cc:** Donovan Henning <DonavanH@nemai.co.za>  
**Subject:** FW: Notice of Public Meeting - Draft Basic Assessment Report Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Good day Councillor,

Please see my emails below and the attached notices.

Kind regards,  
Jacqui

### *Environmental Consultant*

#### **Nemai Consulting**

*Tel : +27 11 781 1730*

*Fax : +27 11 781 1731*

*Mobile : +27 71 370 1168*

Email : [JacquiD@nema.co.za](mailto:JacquiD@nema.co.za)

Web: [www.nema.co.za](http://www.nema.co.za)

Address : 147 Bram Fischer Drive Ferndale, 2194, South Africa

Postal Address : PO Box 1673, Sunninghill, 2157, South Africa



---

**From:** Jacqui Davis

**Sent:** Thursday, 06 October 2022 12:05

**To:** [kamlajacksonroderick@gmail.com](mailto:kamlajacksonroderick@gmail.com)

**Cc:** Donavan Henning <[DonavanH@nema.co.za](mailto:DonavanH@nema.co.za)>

**Subject:** FW: Notice of Public Meeting - Draft Basic Assessment Report Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

Good day Councillor,

Our telephonic discussion refers.

Please find below the notifications sent for the review of the Draft Basic Assessment Report and the Public Meeting Notification.

I also attach, as discussed, copies of the notifications for your distribution to your community members.

Kind regards,  
Jacqui

*Environmental Consultant*

**Nemai Consulting**

Tel : +27 11 781 1730

Fax : +27 11 781 1731

Mobile : +27 71 370 1168

Email : [JacquiD@nema.co.za](mailto:JacquiD@nema.co.za)

Web: [www.nema.co.za](http://www.nema.co.za)

Address : 147 Bram Fischer Drive Ferndale, 2194, South Africa

Postal Address : PO Box 1673, Sunninghill, 2157, South Africa



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**From:** Jacqui Davis

**Sent:** Tuesday, 04 October 2022 17:43

**Subject:** Notice of Public Meeting - Draft Basic Assessment Report Review: Proposed Altina 120MW Solar PV Project near Orkney, Free State

## **NOTICE OF PUBLIC MEETING DRAFT BASIC ASSESSMENT REPORT REVIEW PHASE**

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Email : [JacquiD@nemai.co.za](mailto:JacquiD@nemai.co.za)

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**Sent:** Friday, 16 September 2022 20:29

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