

# Curriculum Vitae Lizette Kloppers

## PERSONAL DETAILS

<b>Full Names</b>	Lizette Kloppers
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<b>Date of Birth</b>	1 December 1987
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<b>Marital Status</b>	Married
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<b>Home language</b>	Afrikaans (Speak, read and write)
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<b>Other languages</b>	English (Speak, read and write)
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<b>Nationality</b>	South African
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<b>Gender</b>	Female
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<b>Contact Details</b>	E-MAIL: lizette@earthnsky.co.za CELL: 061 524 2211
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<b>Professional Registrations / Certifications</b>	EAPASA: 2019/767 SACNASP: 115453 IEMA Certified Carbon Footprint Analyst
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<b>Professional experience</b>	Lizette has more than 12 year's experience in the field of Environmental Management, including various Environmental Authorisation applications (Basic Environmental Impact Assessments, full Scoping and Environmental Impact Assessments, Waste Management Licence applications and Section 24G Rectification applications) and Environmental Legal Compliance Audits. Clients include some of the leading agricultural and industrial companies in South Africa, such as AFGRI Operations Limited, BiC, Mpact, the University of Pretoria and DMS Powders.
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## QUALIFICATIONS AND TRAINING COURSES

Qualification	Institution	Year
BSc BIODIVERSITY AND ECOLOGY cum laude	UNIVERSITY OF STELLENBOSCH	2009
Postgraduate certificate in ENVIRONMENTAL MANAGEMENT (upgraded to MSc)	UNIVERSITY OF LONDON – EXTERNAL SYSTEM	2010
Certificate: Greening your Business (Nedbank and BusinessDay course)	NEDBANK	2011
Environmental Law for Environmental Managers	NORTH WEST UNIVERSITY - CENTRE FOR ENVIRONMENTAL MANAGEMENT	2013
MSc ENVIRONMENTAL MANAGEMENT with merit	UNIVERSITY OF LONDON – INTERNATIONAL PROGRAMMES	2014
An Introduction to Waste Classification in South Africa: Towards Implementation of the National Environmental Management Waste Act	NORTH WEST UNIVERSITY - CENTRE FOR ENVIRONMENTAL MANAGEMENT	2014
Resource Efficiency and Cleaner Production (RECP) Introductory Course	NATIONAL CLEANER PRODUCTION CENTRE (NCPC)	2015
ISO 14001:2015 Requirements	BSI SOUTH AFRICA	2016
Energy Management Systems (EnMS) End User Training	NATIONAL CLEANER PRODUCTION CENTRE (NCPC)	2016
GLOBALG.A.P. Public Farm Assurer Workshop – Crops (F&V)	GLOBALG.A.P. ACADEMY	2017
Energy Management 101	NATIONAL CLEANER PRODUCTION CENTRE (NCPC)	2017
Energy Performance Measurement Indicators (EnPI)	NATIONAL CLEANER PRODUCTION CENTRE (NCPC)	2020
Carbon Footprint Analyst	TERRA FIRMA ACADEMY	2020

## WORK EXPERIENCE

Current employment:

- EARTHnSKY Environmental – Director and Environmental Consultant – 8 April 2016 – present.

Previous employment:

- Research assistant – data collection for a PhD project – 14 October – 9 November 2010.
- African Bank – administrative assistant; full-time and temporary contract – 3 Jan 2010 – 29 April 2011.
- Shangani Management Services – Senior Environmental Consultant – 3 May 2011 – 7 April 2016.

## REFERENCES

Name	Organisation/Institution
1. Ruzelle Myburgh	DMS Powders
2. Ilze Euckermann	University of Pretoria
3. Cara Terblanche	SFP Townplanning
4. Tania van Staden	ARISCU
5. Patricia van der Walt	TIKOTECH
6. Charlotte Maphaha	Southern Proteins

Contact details will be provided upon request.

**APPENDIX 6  
DECLARATION OF THE EAP**

I, Lizette Kloppers, declare that –

- I act as the independent environmental assessment practitioner in this application;
- I have expertise in conducting environmental impact assessments, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, Regulations and all other applicable legislation;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;
- I will take into account, to the extent possible, the matters listed in Regulation 14 of the Regulations when preparing the application and any report relating to the application;
- I undertake to disclose to the applicant and the Competent Authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the Competent Authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the Competent Authority, unless access to that information is protected by law, in which case it will be indicated that such information exists and will be provided to the Competent Authority;
- I will perform all obligations as expected from an environmental assessment practitioner in terms of the Regulations; and
- I am aware of what constitutes an offence in terms of Regulation 48 and that a person convicted of an offence in terms of Regulation 48(1) is liable to the penalties as contemplated in Section 49B of the Act.

**Disclosure of Vested Interest (delete whichever is not applicable)**

- I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Regulations;
- ~~I have a vested interest in the proposed activity proceeding, such vested interest being:~~

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

*Lizette Kloppers*

Signature of the environmental assessment practitioner

EARTHnSKY Environmental (Pty) Ltd.

Name of company:

14/5/2023

Date



UNDERTAKING UNDER OATH/ AFFIRMATION

I, Lizette Klappers, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.

Klappers  
Signature of the environmental assessment practitioner

EARTHNSKY Environmental (Pty) Ltd.  
Name of company

14/5/2023  
Date

Willems  
Signature of the commissioner of oaths

14/5/2023  
Date

**HELANDIE CALAÇA**

**Estherstraat 718 Esther Street  
GARSFONTEIN-OOS/EAST 0060 PRETORIA  
PRAKTISERENDE PROKUREUR / PRACTISING ATTORNEY  
KOMMISSARIS VAN EDE/COMMISSIONER OF OATHS  
Republiek van Suid Afrika/Republic of South Africa**



## environmental affairs

Department:  
Environmental Affairs  
REPUBLIC OF SOUTH AFRICA

### DETAILS OF THE SPECIALIST, DECLARATION OF INTEREST AND UNDERTAKING UNDER OATH

	(For official use only)
File Reference Number:	
NEAS Reference Number:	DEA/EIA/
Date Received:	

Application for authorisation in terms of the National Environmental Management Act, Act No. 107 of 1998, as amended and the Environmental Impact Assessment (EIA) Regulations, 2014, as amended (the Regulations)

#### PROJECT TITLE

Environmental Authorisation amendment application for the 75 MW Humansrus Photovoltaic (PV) 1 Solar Power Facility (referred to as Lesedi Power Company).

#### Kindly note the following:

1. This form must always be used for applications that must be subjected to Basic Assessment or Scoping & Environmental Impact Reporting where this Department is the Competent Authority.
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3. A copy of this form containing original signatures must be appended to all Draft and Final Reports submitted to the department for consideration.
4. All documentation delivered to the physical address contained in this form must be delivered during the official Departmental Officer Hours which is visible on the Departmental gate.
5. All EIA related documents (includes application forms, reports or any EIA related submissions) that are faxed; emailed; delivered to Security or placed in the Departmental Tender Box will not be accepted, only hardcopy submissions are accepted.

#### Departmental Details

**Postal address:**

Department of Environmental Affairs  
Attention: Chief Director: Integrated Environmental Authorisations  
Private Bag X447  
Pretoria  
0001

**Physical address:**

Department of Environmental Affairs  
Attention: Chief Director: Integrated Environmental Authorisations  
Environment House  
473 Steve Biko Road  
Arcadia

Queries must be directed to the Directorate: Coordination, Strategic Planning and Support at:  
Email: [EIAAdmin@environment.gov.za](mailto:EIAAdmin@environment.gov.za)

1. **SPECIALIST INFORMATION**

Specialist Company Name:	qarc		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
			100%
Specialist name:	Quinton Lawson		
Specialist Qualifications:	BArch (Natal)		
Professional affiliation/ registration:	SACAP 3686		
Scientific Organisation Registration / Member Number	-		
Status of Registration / Membership	Current		
Physical address:	8 Blackwood Drive, Hout Bay, Cape Town		
Postal address:	As above		
Postal code:	7806	Cell:	083 309 3338
Telephone:	021 790 5119	Fax:	-
E-mail:	<a href="mailto:quinton@openmail.co.za">quinton@openmail.co.za</a>		

2. **DECLARATION BY THE SPECIALIST**

I, **Quinton Lawson**, declare that –

- I act as the independent specialist in this application;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, Regulations and all other applicable legislation;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

*Quinton Lawson*

Signature of the Specialist

qarc

Name of Company:

26 / 01 / 2023

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, **Quinton Lawson**, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.

*Quinton Lawson*

Signature of the Specialist

qarc

Name of Company

26 / 01 / 2023

Date

*[Signature]*

Signature of the Commissioner of Oaths

26 / 01 / 2023

Date

I certify that the DEPARTMENT has acknowledged that he / she knows and understands the contents of this affidavit, that he / she does not have any objection to taking the oath, and that he / she considers it to be binding on his / her conscience, and which was sworn to and signed before me, and that the administering oath complied with regulations contained in Government Gazette No. R 1258 of 21 July 1972, as amended.

SIGNATURE  
Commissioner of Oaths  
Designation: BRANCH MANAGER ex officio Republic of South Africa  
Date: 26/01/23  
Place: SPO HOUTBAAI  
Business Address: SPO HOUTBAAI

HOUTBAAI 7872  
Post Office  
26 JAN 2023  
FOLIO 3



## environmental affairs

Department:  
Environmental Affairs  
REPUBLIC OF SOUTH AFRICA

### DETAILS OF THE SPECIALIST, DECLARATION OF INTEREST AND UNDERTAKING UNDER OATH

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#### Departmental Details

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Private Bag X447  
Pretoria  
0001

##### Physical address:

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Attention: Chief Director: Integrated Environmental Authorisations  
Environment House  
473 Steve Biko Road  
Arcadia

Queries must be directed to the Directorate: Coordination, Strategic Planning and Support at:  
Email: [EIAAdmin@environment.gov.za](mailto:EIAAdmin@environment.gov.za)

1. SPECIALIST INFORMATION

Specialist Company Name:	BOLA		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	5	Percentage Procurement recognition
Specialist name:	B. Oberholzer		
Specialist Qualifications:	BArch, MLA		
Professional affiliation/registration:	SACLAP		
Physical address:	16 Caledon St		
Postal address:	PO Box 471, Stanford		
Postal code:	7210	Cell:	
Telephone:	0835135696	Fax:	
E-mail:	Bernard.bola@gmail.com		

2. DECLARATION BY THE SPECIALIST

I, B. Oberholzer, declare that –

- I act as the independent specialist in this application;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, Regulations and all other applicable legislation;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

*BJO*

Signature of the Specialist

*BOLA*

Name of Company:

*18 Jan 2023*

Date



3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, B. Oberholzer, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.

BJO

Signature of the Specialist

BOLA

Name of Company

10 Jan 2023

Date

Karin Sfreddo

Signature of the Commissioner of Oaths

18 Jan 2023

Date





# environmental affairs

Department:  
Environmental Affairs  
REPUBLIC OF SOUTH AFRICA

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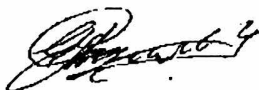
## 1. SPECIALIST INFORMATION

Specialist Company Name:	Gideon Groenewald Geo Consultants (Pty) Ltd			
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition	100
Specialist name:	Dr Gideon Hendrik Groenewald			
Specialist Qualifications:	PhD Geology; Nat Dip Nat Con			
Professional affiliation/registration:	Geological Society of South Africa, Palaeontological Society of SA, Borehole Water Association of SA, Registered Scientist (SACNASP Reg no: 401946/83)			
Physical address:	1 Market Street, Clarens, 9707			
Postal address:	PO Box 360, Clarens, 9707			
Postal code:	9707	Cell:	+27 78 713 6377	
Telephone:		Fax:		
E-mail:	gideonhgroenewald@gmail.com			

## 2. DECLARATION BY THE SPECIALIST

I, Gideon Hendrik Groenewald, declare that –

- I act as the independent specialist in this application;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, Regulations and all other applicable legislation;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.



Signature of the Specialist

Gideon Groenewald Geo Consultants (Pty) Ltd

Name of Company:

25 February 2023

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Gideon Hendrik Groenewald, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.

  
\_\_\_\_\_  
Signature of the Specialist

Gideon Groenewald Geo Consultants (Pty) Ltd  
\_\_\_\_\_  
Name of Company

25 February 2023  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Signature of the Commissioner of Oaths

2023-03-09  
\_\_\_\_\_  
Date







## environmental affairs

Department:  
Environmental Affairs  
REPUBLIC OF SOUTH AFRICA

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Email: [EIAAdmin@environment.gov.za](mailto:EIAAdmin@environment.gov.za)



**1. SPECIALIST INFORMATION**

Specialist Company Name:	APelser Archaeological Consulting cc		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	Anton Pelser		
Specialist Qualifications:	M. A. Archaeology		
Professional affiliation/registration:	ASATA Member No: 106		
Physical address:	64 Cedar Street, Lynnwood Ridge, 0405		
Postal address:	N/A		
Postal code:		Cell:	083 459 3091
Telephone:		Fax:	
E-mail:	apac.heritage@gmail.com		

**2. DECLARATION BY THE SPECIALIST**

I, Anton Johan Pelser, declare that –

- I act as the independent specialist in this application;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, Regulations and all other applicable legislation;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.



Signature of the Specialist

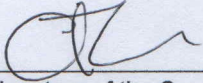
APelser Archaeological Consulting cc (APAC cc)  
Name of Company:

2023.03.02  
Date



3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Anton Jahan Pelser, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.



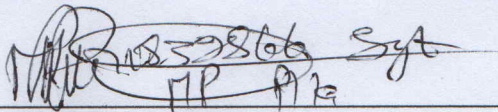
Signature of the Specialist

APAC CC

Name of Company

2023.03.02

Date



Signature of the Commissioner of Oaths

2023-03-02

Date





## environmental affairs

Department:  
Environmental Affairs  
REPUBLIC OF SOUTH AFRICA

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#### PROJECT TITLE

Lesedi Power Company: 75 MW Humansrus Photovoltaic (PV) 1 Solar Power Facility: Northern Cape Province: Terrestrial Fauna Species Review

#### IN

Environmental Authorisation amendment application for the 75 MW Humansrus Photovoltaic (PV) 1 Solar Power Facility (referred to as Lesedi Power Company).

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## 1. SPECIALIST INFORMATION

Specialist Company Name:	N/A			
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	Not Assessed	Percentage Procurement recognition	N/A
Specialist name:	Barbara Kasl			
Specialist Qualifications:	PhD from Animal, Plant & Environmental Sciences Department			
Professional affiliation/registration:	SACNASP Environmental & Ecological Scientist			
Physical address:	Unit 49 Eagle Terrace, Appel Street, Honeydew, JHB			
Postal address:	As above			
Postal code:	2169	Cell:	0769024464	
Telephone:	0769024464	Fax:		
E-mail:	bk.zoology@gmail.com			

## 2. DECLARATION BY THE SPECIALIST

I, Barbara Kasl, declare that –

- I act as the independent specialist in this application;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, Regulations and all other applicable legislation;
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- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.



Signature of the Specialist

N/A

Name of Company:

9 February 2023

Date



3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Barbara Kasl, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.

BKasl  
Signature of the Specialist

N/A  
Name of Company

9 February 2023  
Date

06855340  
em x/0  
Signature of the Commissioner of Oaths

2023-02-09  
Date

WARRANT OFFICER







# environmental affairs

Department:  
Environmental Affairs  
REPUBLIC OF SOUTH AFRICA

## DETAILS OF THE SPECIALIST, DECLARATION OF INTEREST AND UNDERTAKING UNDER OATH

File Reference Number:  
NEAS Reference Number:  
Date Received:

(For official use only)

DEA/EIA/

Application for authorisation in terms of the National Environmental Management Act, Act No. 107 of 1998, as amended and the Environmental Impact Assessment (EIA) Regulations, 2014, as amended (the Regulations)

### PROJECT TITLE

Environmental Authorisation amendment application for the 75 MW Humansrus Photovoltaic (PV) 1 Solar Power Facility (referred to as Lesedi Power Company).

### Kindly note the following:

1. This form must always be used for applications that must be subjected to Basic Assessment or Scoping & Environmental Impact Reporting where this Department is the Competent Authority.
2. This form is current as of 01 September 2018. It is the responsibility of the Applicant / Environmental Assessment Practitioner (EAP) to ascertain whether subsequent versions of the form have been published or produced by the Competent Authority. The latest available Departmental templates are available at <https://www.environment.gov.za/documents/forms>.
3. A copy of this form containing original signatures must be appended to all Draft and Final Reports submitted to the department for consideration.
4. All documentation delivered to the physical address contained in this form must be delivered during the official Departmental Officer Hours which is visible on the Departmental gate.
5. All EIA related documents (includes application forms, reports or any EIA related submissions) that are faxed; emailed; delivered to Security or placed in the Departmental Tender Box will not be accepted, only hardcopy submissions are accepted.

### Departmental Details

#### Postal address:

Department of Environmental Affairs  
Attention: Chief Director: Integrated Environmental Authorisations  
Private Bag X447  
Pretoria  
0001

#### Physical address:

Department of Environmental Affairs  
Attention: Chief Director: Integrated Environmental Authorisations  
Environment House  
473 Steve Biko Road  
Arcadia

Queries must be directed to the Directorate: Coordination, Strategic Planning and Support at:  
Email: [EIAAdmin@environment.gov.za](mailto:EIAAdmin@environment.gov.za)



1. SPECIALIST INFORMATION

Specialist Company Name: B-BBEE	Dimela Eco Consulting		
Specialist name:	Contribution level (indicate 1 to 8 or non-compliant)	Percentage Procurement recognition	
Specialist Qualifications:	Antoinette Eyssell Knox		
Professional affiliation/registration:	SACNASP Pij Sci Nat # 400019/11		
Physical address:	123 van der Merwe Drive, Pretoria		
Postal address:	PO Box 6314		
Postal code:	0001		
Telephone:	0836426295	Cell:	0836426295
E-mail:	antoINETTE@dimela-eco.co.za		

2. DECLARATION BY THE SPECIALIST

I, Antoinette Eyssell Knox, declare that -

- I act as the independent specialist in this application;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant;
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting the specialist report relevant to this application, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, Regulations and all other applicable legislation;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 48 and is punishable in terms of section 24F of the Act.

Antoinette Eyssell Knox  
Signature of the Specialist

Dimela Eco Consulting  
Name of Company:

12/02/2023  
Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Arlette, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.

[Signature]  
Signature of the Specialist

Dimela Eco Consulting  
Name of Company

12/02/2023  
Date

[Signature] 2175501800  
Signature of the Commissioner of Oaths

2023 / 02 / 12  
Date

