



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

PROPOSED CONSTRUCTION OF THE KARREEBOSCH WIND ENERGY FACILITY AND ASSOCIATED 132KV POWER LINE AND SUBSTATION NEAR MATJIESFONTEIN, WESTERN AND NORTHERN CAPE PROVINCES

Kindly note the following:

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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

1. SPECIALIST INFORMATION

Specialist Company Name:	SLR Consulting (South Africa) (Pty) Ltd		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	Kerry Lianne Schwartz		
Specialist Qualifications:	BA		
Professional affiliation/registration:	SAGC (GISc Technician)		
Physical address:	Suite1 Building D, Monte Circle, 178 Montecasino Boulevard, Fourways		
Postal address:	As above		
Postal code:	2191	Cell:	082 469 5850
Telephone:	011 467 0945	Fax:	
E-mail:	klschwartz@slrconsulting.com		

2. DECLARATION BY THE SPECIALIST

I, **Kerry Schwartz**, 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.

K Schwartz

Signature of the Specialist

SLR Consulting (South Africa) (Pty) Ltd

Name of Company:

01 AUGUST 2022

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

K Schwartz
Signature of the Specialist

SLR Consulting (South Africa) (Pty) Ltd
Name of Company

01 AUGUST 2022
Date

[Signature]
Signature of the Commissioner of Oaths

1 August 2022
Date

I certify that the DEPONENT 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

at Fourways on this the 1 day of Aug. 20.22 and that the administering oath complied with the regulations contained in Government Gazette No. R1258 of 21 July 1972, as amended.

[Signature]
COMMISSIONER OF OATHS
Oren Jah Van Vrede
Ex Officio – Professional Accountant (S.A.)
Member No.: 33335
Building D Monte Circle, 178 Montecasino Boulevard,
Fourways, Johannesburg, 2191
(011) 467-0945



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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

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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

- **Karreebosch Wind Energy Facility Part 2 Amendment and Amended Environmental Management Plan**
- **Karreebosch to Komsberg 132kV Overhead Powerline Basic Assessment**

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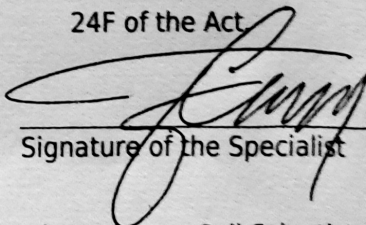
1. SPECIALIST INFORMATION

Specialist Company Name:	Johann Lanz – Soil Scientist		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	Johann Lanz		
Specialist Qualifications:	M.Sc. (Environmental Geochemistry)		
Professional affiliation/registration:	Registered Professional Natural Scientist (Pr.Sci.Nat.) Reg. no. 400268/12 Member of the Soil Science Society of South Africa		
Physical address:	1a Wolfe Street, Wynberg, Cape Town, 7800		
Postal address:	1a Wolfe Street, Wynberg, Cape Town, 7800		
Postal code:	7800	Cell:	082 927 9018
Telephone:	082 927 9018	Fax:	Who still uses a fax? I don't
E-mail:	johann@johannlanz.co.za		

2. DECLARATION BY THE SPECIALIST

I, **Johann Lanz**, 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

Johann Lanz - Soil Scientist (sole proprietor)

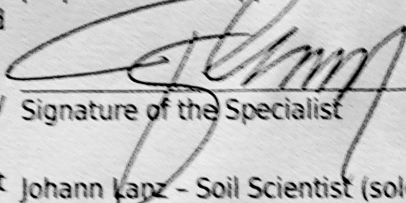
Name of Company:

19 July 2022

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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



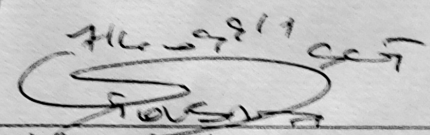
Signature of the Specialist

Johann Lanz - Soil Scientist (sole proprietor)

Name of Company

19 July 2022

Date



Signature of the Commissioner of Oaths

2022-07-19

Date





environmental affairs

Department:
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REPUBLIC OF SOUTH AFRICA

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

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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

KARREEBOSCH WIND ENERGY FACILITY
BIODIVERSITY & TERRESTRIAL ECOLOGY ASSESSMENT
KARREBOSCH WEF - BON ESPIRANGE - KOMSBERG
132kV POWERLINE

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Arcadia

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Email: EIAAdmin@environment.gov.za


1. SPECIALIST INFORMATION

Specialist Company Name:	ESRM Partnership Africa (Pty) Ltd ta/ Trusted Partners			
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition	100
Specialist name:	MALCOLME LOGIE			
Specialist Qualifications:	BSC; BSC HONS; MSC; PHD			
Professional affiliation/registration:	SACNASP: 400102/95 Pr. Sci. Nat Environmental Scientist Pr. Sci. Nat Ecologist Reg EAP (EAPASA 2020/1403)			
Physical address:	27 Lighthouse Road, Kommetjie, 7975, CAPE TOWN			
Postal address:	PO Box 48148, Kommetjie, 7976, CAPE TOWN			
Postal code:	7975	Cell:	083 655 6123	
Telephone:		Fax:		
E-mail:	Malcolme@TrustedPartners.Africa			

2. DECLARATION BY THE SPECIALIST

I, MALCOLME LOGIE 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.

 Dr. MRR Logie

Signature of the Specialist

TRUSTED PARTNERS

Name of Company:

28/07/2022

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Malcolm hay, 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

TRUSTEES PARTNERS

Name of Company

28/07/2022

Date

M. VAN DER BURG
7029421-6

Signature of the Commissioner of Oaths

2009-07-28

Date



Ek verklaar dat hierboven vermeldde inhoud van die dokument is en dat die vertaalkommissaris dit verklaar het dat dit die inhoud van hierdie verklaring is en dat hierdie verklaring in ooreenstemming is met die inhoud van die dokument. Hierdie verklaring is in my teenwoordigheid gemaak en is deur my getuig.

I declare that the information above was given to me and that the interpreter has declared that this is the content of this document. This statement was sworn before me and my signature as a qualified interpreter was placed thereon in my presence.

Ocean View 2009-07-28 13:15

M. VAN DER BURG
7029421-6

(HANDTEKENING VAN KOMMISSARIS VAN EIDE)
(SIGNATURE) COMMISSIONER OF OATHS

Marechen van der Buij

VOLLE VOORNAAM EN VAN IN DRUKSKRIF
(CALL FIRST NAME AND SURNAME IN BLOCK LETTERS)

1 Stangerk way

Ocean View

SA POLISIE



environmental affairs

Department
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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

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PROJECT TITLE

- Karreebosch Wind Energy Facility Part 2 Amendment and Amended Environmental Management Plan
- Karreebosch to Komsberg 132kV Overhead Powerline Basic Assessment

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Email: EIAAdmin@environment.gov.za

1. SPECIALIST INFORMATION

Specialist Company Name:	JG Afrika (Pty) Ltd		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	1	Percentage Procurement recognition
Specialist name:	Iris Wink		
Specialist Qualifications:	MSc Eng (Civil)		
Professional affiliation/registration:	PrEng 20110156		
Physical address:	14 Central Square, Pinelands		
Postal address:	PO Box 38561, Pinelands		
Postal code:	7430	Cell:	0826919096
Telephone:	0215301800	Fax:	0215320950
E-mail:	wink@jgafrika.com		

2. DECLARATION BY THE SPECIALIST

I, IRIS WINK, 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;
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- 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 4B and is punishable in terms of section 24F of the Act.

Wink

Signature of the Specialist

JG Afrika (Pty) Ltd

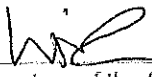
Name of Company:

04/08/22

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, IRIS WINK, 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

JG Afrika (Pty) Ltd
Name of Company

04/08/22
Date


Z. MVALO 7217175-8 CST
ZINZI MVALO
Signature of the Commissioner of Oaths

2022-08-04
Date





environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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PROJECT TITLE

Karreebosch 132kV Overhead Powerline and 33/132kV Substation

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1. SPECIALIST INFORMATION

Specialist Company Name:	JG Afrika (Pty) Ltd		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	1	Percentage Procurement recognition
Specialist name:	Priantha Subrayen		
Specialist Qualifications:	BSc Hons Geological Sciences (Engineering Geology)		
Professional affiliation/registration:	Pr.Sci. Nat (Registration Number 400066/16)		
Physical address:	1 st Floor, Block C, One The Boulevard, Westway Office Park, Westville, Durban, 3629		
Postal address:	P.O Box 2726, Westway Office Park, Westville, Durban		
Postal code:	3635	Cell:	
Telephone:	031 275 5500	Fax:	031 265 8255
E-mail:	SubrayenP@jgafrika.com		

2. DECLARATION BY THE SPECIALIST

I, Priantha Subrayen, 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;
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Signature of the Specialist

JG Afrika (Pty) Ltd

Name of Company:

15 July 2022

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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



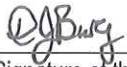
Signature of the Specialist

JG Afrika (Pty) Ltd

Name of Company

15 July 2022

Date



Signature of the Commissioner of Oaths

COMMISSIONER OF OATHS
DAWN JANET BURGIN
9/178/2 (R/O) KZN (PIETERMARITZBURG)
6 PIN OAK AVENUE, HILTON

15 July 2022

Date



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1. SPECIALIST INFORMATION

Specialist Company Name:	CTS HERITAGE		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	JENNA LAVIN		
Specialist Qualifications:	MSC. ARCHAEOLOGY		
Professional affiliation/registration:	ASAPA ARHP		
Physical address:	34 HARRIES ST. PLUMSTEAD		
Postal address:	"		
Postal code:	7945	Cell:	083 619 0854
Telephone:	-	Fax:	-
E-mail:	JENNA.LAVIN@CTSHERITAGE.COM		

2. DECLARATION BY THE SPECIALIST

I, JENNA LAVIN, 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;
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- 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

CTS HERITAGE

 Name of Company:

25 / 07 / 2022

 Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

Jenna Lavin
Signature of the Specialist

CTS HERITAGE
Name of Company

25/07/2022
Date

Thabang Ndamase
Signature of the Commissioner of Oaths

2022-07-25
Date





environmental affairs

Department:
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PROJECT TITLE

Avifaunal Impact Assessment: Karreebosch to Komsberg 132kV Overhead Powerline Basic Assessment

Kindly note the following:

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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

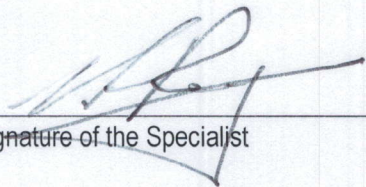
1. SPECIALIST INFORMATION

Specialist Company Name:			
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	Chris van Rooyen		
Specialist Qualifications:	BA LLB		
Professional affiliation/registration:	I work under the supervision and in association with Albert Froneman (MSc Conservation Biology) (SACNASP Zoological Science Registration number 400177/09) as stipulated by the Natural Scientific Professions Act 27 of 2003		
Physical address:	6 Pladda Drive, Plettenberg Bay		
Postal address:	PO Box 2676, Fourways, 2122		
Postal code:	2055	Cell:	0824549570
Telephone:	0824549570	Fax:	
E-mail:	Vanrooyen.chris@gmail.com		

2. DECLARATION BY THE SPECIALIST

I, Christiaan Stephanus van Rooyen, 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

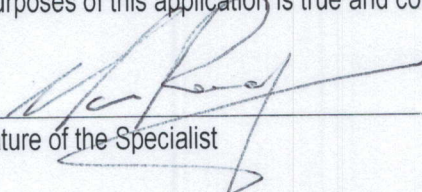
Name of Company: Afrimage Photography t/a Chris van Rooyen Consulting

25 July 2022

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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



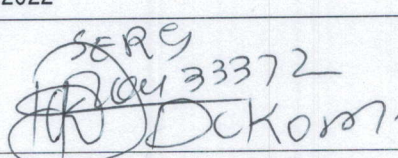
Signature of the Specialist

Afrimage Photography (Pty) Ltd t/a Chris van Rooyen Consulting

Name of Company

25 July 2022

Date


SERG
33372
DCKOM.

Signature of the Commissioner of Oaths

2022-07-25

Date





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

- Karreebosch Wind Energy Facility Part 2 Amendment and Amended Environmental Management Plan
- Karreebosch to Komsberg 132kV Overhead Powerline Basic Assessment

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Arcadia

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Email: EIAAdmin@environment.gov.za

1. SPECIALIST INFORMATION

Specialist Company Name:	Animalia Consultants (Pty) Ltd		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	Werner Marais		
Specialist Qualifications:	MSc Biodiversity and Conservation		
Professional affiliation/registration:	Pr.Sci.Nat. Sacnasp (Zoological Science)		
Physical address:	Tudor Lodge, 25 Bakkerskloof rd, Somerset West, 7130		
Postal address:	Tudor Lodge, 25 Bakkerskloof rd, Somerset West,		
Postal code:	7130	Cell:	0781903316
Telephone:		Fax:	
E-mail:	werner@animalia-consult.co.za		

2. DECLARATION BY THE SPECIALIST

I, Werner Marais, 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



Animalia Consultants (Pty) Ltd

Name of Company:

10 Aug 2022

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Werner Marais, 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


Animalia Consultants (Pty) Ltd
Name of Company

10 Aug 2022
Date


Signature of the Commissioner of Oaths

2022/08/10
Date

Certified a true copy of the original

 2022/08/10
Ex Officio COMMISSIONER OF OATHS (RSA)

Karla Bindeman
Chartered Accountant (RSA)
Reg No: 30702065
2nd Floor Waterstone Office Park Suite 4
Cnr R44 & Main Rd, Somerset West: 7130



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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

	(For official use only)
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NEAS Reference Number:	DEA/EIA/
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Email: EIAAdmin@environment.gov.za

1. SPECIALIST INFORMATION

Specialist Company Name:	Tony Barbour Environmental Consulting		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	Tony Barbour		
Specialist Qualifications:	BEcon (Honours), MSc Environmental Science		
Professional affiliation/registration:	IAIA		
Physical address:	10 Firs Avenue, Claremont, Cape Town		
Postal address:	10 Firs Avenue, Claremont, Cape Town		
Postal code:	7708	Cell:	082 600 8266
Telephone:	021-797 1361	Fax:	021-7971361
E-mail:	tony@tonybarbour.co.za		

2. DECLARATION BY THE SPECIALIST

I, Tony Barbour, 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

Tony Barbour Environmental Consulting

Name of Company:

8 July 2022

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

T. Barbour

Signature of the Specialist

Tony Barbour Environmental Consulting

Name of Company

8 July 2022

Date

[Signature]

Signature of the Commissioner of Oaths

2022-07-08

Date



herewith certifies that

Stephen van Staden

Registration Number: 400134/05

is a registered scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003
(Act 27 of 2003)
in the following field(s) of practice (Schedule 1 of the Act)

Ecological Science (Professional Natural Scientist)

Effective **31 May 2005**

Expires **31 March 2023**



Chairperson

Chief Executive Officer





herewith certifies that

Albert Froneman

Registration Number: 400177/09

is a registered scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003
(Act 27 of 2003)
in the following field(s) of practice (Schedule 1 of the Act)

Zoological Science (Professional Natural Scientist)

Effective **8 September 2009**

Expires **31 March 2023**



A handwritten signature in black ink, appearing to read 'Botha', written over a horizontal line.

Chairperson

A handwritten signature in black ink, appearing to read 'M. Froneman', written over a horizontal line.

Chief Executive Officer





Association of Professional Heritage Practitioners

MEMBERSHIP CERTIFICATE

THIS CERTIFIES THAT

Jenna Lavin

MEMBERSHIP NUMBER: 0032

has been awarded membership as a

PROFESSIONAL HERITAGE PRACTITIONER (PHP)

This membership is subject to the *Standards for Membership and Code of Conduct*, referred to in Sections 2 and 3 of the APHP Constitution respectively. The definition of a PHP may be found at: www.aphp.org.za/membership

Please contact us via info@aphp.org.za should further information be required.

THIS CERTIFICATE IS VALID FROM **1 JUNE 2022 – 1 JULY 2023**

CHAIRPERSON

[Issued by the Association of Professional Heritage Practitioners Executive Committee]
Image Source: Photographer G McLachlan at central Kouga Mountains

Association of Professional Heritage Practitioners

info@aphp.org.za

www.aphp.org.za



**SOUTH AFRICAN
GEOMATICS COUNCIL**

CERTIFICATE OF REGISTRATION

This is to certify that

KERRY L SCHWARTZ

was registered as a

GEOMATICS TECHNICIAN

(Geographical Information Science)

On the 4th day of August in the year 2011

in accordance with the provision of the Geomatics Profession act, 2013 Act No. 19 of 2013 and is entitled to carry on his/her profession or calling in any part of the Republic of South Africa in terms of the said Act and rules framed thereunder.

Issued under the Seal of the Council



Chairman

Registrar

Registration Number: **GTcGISc 1187**



herewith certifies that

Keval Singh

Registration Number: 400119/16

is a registered scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003
(Act 27 of 2003)
in the following field(s) of practice (Schedule 1 of the Act)

Earth Science (Professional Natural Scientist)

Effective 25 May 2016

Expires 31 March 2023



A handwritten signature in black ink, appearing to read 'Botha', is written over a horizontal line.

Chairperson

A handwritten signature in black ink, appearing to read 'M. Prasad', is written over a horizontal line.

Chief Executive Officer





herewith certifies that
Malcolme Ronald Ruxton Logie
Registration Number: 400102/95
is a registered scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003
(Act 27 of 2003)
in the following field(s) of practice (Schedule 1 of the Act)

Environmental Science (Professional Natural Scientist)
Ecological Science (Professional Natural Scientist)

Effective **25 October 1995**

Expires **31 March 2023**



A handwritten signature in black ink, appearing to read 'Botha', is written over a horizontal line.

Chairperson

A handwritten signature in black ink, appearing to read 'M. J. ...', is written over a horizontal line.

Chief Executive Officer



Engineering Council of South Africa



**This is to
certify
that**

Iris Sigrid Wink

is registered as

Professional Engineer

in terms of the Engineering Profession Act, 2000
(Act No. 46 of 2000)

Date *9 May 2011*

**Registration
Number** *20110156*



President



Chief Executive Officer





herewith certifies that

Johan Lanz

Registration Number: 400268/12

is a registered scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003
(Act 27 of 2003)
in the following field(s) of practice (Schedule 1 of the Act)

Soil Science (Professional Natural Scientist)

Effective **15 August 2012**

Expires **31 March 2023**



A handwritten signature in black ink, appearing to read 'Botha', is written over a horizontal line.

Chairperson

A handwritten signature in black ink, appearing to read 'M. ...', is written over a horizontal line.

Chief Executive Officer





herewith certifies that
Werner Christiaan Marais
Registration Number: 400169/10
is a registered scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003
(Act 27 of 2003)
in the following field(s) of practice (Schedule 1 of the Act)
Zoological Science (Professional Natural Scientist)

Effective **4 August 2010**

Expires **31 March 2023**



A handwritten signature in black ink, appearing to read 'Botha', is written over a horizontal line.

Chairperson

A handwritten signature in black ink, appearing to read 'M. ...', is written over a horizontal line.

Chief Executive Officer

