



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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

File Reference Number:	(For official use only)
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

Development of a 75MW Thermal Dual Fuel Facility to form part of a Hybrid Generation Facility, Kathu, Northern Cape

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:	Airshed Planning Professionals (Pty) Ltd		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	Non-compliant	Percentage Procurement recognition
Specialist name:	Dr Theresa Leigh Bird		
Specialist Qualifications:	PhD (Wits)		
Professional affiliation/registration:	Pr.Sci.Nat. (Registration number: 114332)		
Physical address:	480 Smuts Drive, Halfway Gardens, Midrand		
Postal address:	PO Box 5260, Halfway House		
Postal code:	1685	Cell:	
Telephone:	011-805-1940	Fax:	
E-mail:	terri@airshed.co.za		

2. DECLARATION BY THE SPECIALIST

I, **Dr Theresa Leigh Bird**, 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

Airshed Planning Professionals (Pty) Ltd

Name of Company:

2020-10-09

Date

Details of Specialist, Declaration and Undertaking Under Oath

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, **Dr Theresa Leigh Bird**, 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

Airshed Planning Professionals (Pty) Ltd

Name of Company

2020-10-09

Date

I certify that the DEONENT has acknowledged that he/she knows and understands the contents of this affidavit, that he/she does not have any obligation 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 Edenvale on this the 14th day of Feb 2020, and that the administering oath complied with the regulations contained in Government Gazette No. R 258 of 21 July 1972, as amended.

[Signature]
COMMISSIONER OF OATHS
SAIT Member M.P.R. Alarcão
Ex Officio - TT(SA) 3153
Commissioner of Oaths (RSA)
P. O. Box 4123, Edenvale 1610

Signature of the Commissioner of Oaths

Date



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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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

Development of a 75MW Thermal Dual Fuel Facility to form part of a Hybrid Generation Facility, Kathu, Northern Cape

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Arcadia

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Email: EIAAdmin@environment.gov.za

1. SPECIALIST INFORMATION

Specialist Company Name:	Scientific Aquatic Services		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	Christel du Preez		
Specialist Qualifications:	MSc Environmental Science		
Professional affiliation/registration:	Registered Professional Scientist at South African Council for Natural Scientific Professions (SACNASP) (SACNASP – Reg No. 117137/17)		
Physical address:	29A Arterial Road West, Oriel		
Postal address:	PO Box 751779, Gardenview		
Postal code:	2047	Cell:	074 580 6823
Telephone:	011 616 7893	Fax:	086 724 3132
E-mail:	christel@sasenvgroup.co.za		

2. DECLARATION BY THE SPECIALIST

I, ___Christel du Preez___, 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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- 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.

C du Preez

Signature of the Specialist

Scientific Aquatic Services

Name of Company:

04 / 02 / 2021

Date

Details of Specialist, Declaration and Undertaking Under Oath

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

C du Preez
Signature of the Specialist

Scientific Aquatic Services
Name of Company

05-02-2021
Date

Chymolobu MKEHABELA JOSHEA MOLO
Signature of the Commissioner of Oaths Capt

2021-02-05
Date





environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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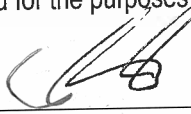
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3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Chris Hooton, 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

Scientific Aquatic Services

Name of Company

05-02-2021

Date



MRHABERA JOSHUA MOLE

Signature of the Commissioner of Oaths

2021-02-05

Date



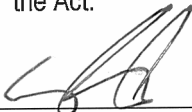
1. SPECIALIST INFORMATION

Specialist Company Name:	Scientific Aquatic Services		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	Level 4	Percentage Procurement recognition
Specialist name:	Chris Hooton		
Specialist Qualifications:	MSc Environmental Management (University of Johannesburg) MSc Botany (University of Johannesburg) BSc (Hons) Botany (University of Johannesburg) BSc (Botany and Zoology) (Rand Afrikaans University)		
Professional affiliation/registration:	Professional member of the South African Council for Natural Scientific Professions (SACNASP) Member of the South African Association of Botanists (SAAB) Member of the International Affiliation for Impact Assessments (IAIAsa) South Africa group Member of the Grassland Society of South Africa (GSSA)		
Physical address:	29 Arterial Road West, Oriel, Bedfordview, 2007		
Postal address:	PO Box 751779, Gardenview, 2047		
Postal code:	2047	Cell:	082 850 7753
Telephone:	011 616 7893	Fax:	011 615 6240/ 086 724 3132
E-mail:	Chris@sasenvgroup.co.za		

2. DECLARATION BY THE SPECIALIST

I, Chris Hooton, 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

Scientific Aquatic Services
Name of Company:

05-02-2021
Date

Details of Specialist, Declaration and Undertaking Under Oath



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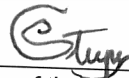
1. SPECIALIST INFORMATION

Specialist Company Name:	Scientific Aquatic Services		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	Level 4	Percentage Procurement recognition
Specialist name:	Christien Steyn		
Specialist Qualifications:	MSc Plant Science (University of Pretoria)		
Professional affiliation/registration:	Member of the South African Association of Botanists (SAAB) Member of the Botanical Society of South Africa (BotSoc)		
Physical address:	29 Arterial Road West, Oriel, Bedfordview, 2007		
Postal address:	PO Box 751779, Gardenview, 2047		
Postal code:	2047	Cell:	071 851 4911
Telephone:	011 616 7893	Fax:	011 615 6240/ 086 724 3132
E-mail:	Chris@sasenvgroup.co.za		

2. DECLARATION BY THE SPECIALIST

I, Christien Steyn, 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

Scientific Aquatic Services
Name of Company:

05-02-2020
Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

Steyn

Signature of the Specialist

Scientific Aquatic Services

Name of Company

05-02-2021

Date

Joshua Mkhabela Joshua Mole
Signature of the Commissioner of Oaths Captain

Date





environmental affairs

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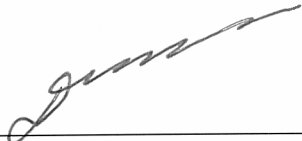
1. SPECIALIST INFORMATION

Specialist Company Name:	Scientific Aquatic Services		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	Level 4	Percentage Procurement recognition
Specialist name:	Daryl van Der Merwe		
Specialist Qualifications:	MSc (Conservation Biology) (University of Cape Town) BSc (Hons) Plant Science (Ecology) (University of Pretoria) BSc Environmental Science (University of Pretoria)		
Professional affiliation/registration:	Member of the South African Environmental Observation Network (SAEON))		
Physical address:	29 Arterial Road West, Oriel, Bedfordview, 2007		
Postal address:	PO Box 751779, Gardenview, 2047		
Postal code:	2047	Cell:	078 201 0069
Telephone:	011 616 7893	Fax:	011 615 6240/ 086 724 3132
E-mail:	Daryl@sasenvgroup.co.za		

2. DECLARATION BY THE SPECIALIST

I, Daryl van der Merwe, 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

Scientific Aquatic Services

Name of Company:

05-02-2021

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Daryl van der Merwe 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

Scientific Aquatic Services
Name of Company

05-02-2021
Date

[Signature] MR MABELA JOSHUA MBELE
Signature of the Commissioner of Oaths Captain

2021-02-05
Date





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1. SPECIALIST INFORMATION

Specialist Company Name:	ASHA Consulting Pty Ltd		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	Dr Jayson Orton		
Specialist Qualifications:	D.Phil (Archaeology, Oxford, UK); MA (Archaeology, UCT)		
Professional affiliation/registration:	ASAPA CRM Section Member No 233 APHP member No 043		
Physical address:	40 Brassie Street, Lakeside, 7945		
Postal address:	40 Brassie Street, Lakeside		
Postal code:	7945	Cell:	083 272 3225
Telephone:	021 788 1025	Fax:	n/a
E-mail:	jayson@asha-consulting.co.za		

2. DECLARATION BY THE SPECIALIST

I, JAYSON ORTON, 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;
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Signature of the Specialist

ASHA CONSULTING (PTY) LTD

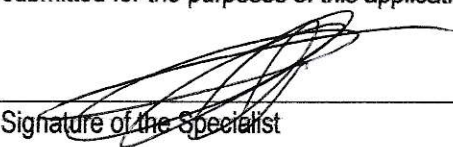
Name of Company:

10/02/2021

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, JAYSON ORTON, 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

ASHA CONSULTING (PTY) LTD
Name of Company

10/02/2021
Date
I certify that the DEPENDENT 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 1288 of 21 July 1972, as amended.

Signature of the Commissioner of Oaths

SIGNATURE
Commissioner of Oaths
Designation: BRANCH MANAGER ex officio Republic of South Africa
Date:

Date Place: _____
Business Address: _____





environmental affairs

Department:
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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

[Handwritten signature] 1w

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 7405		
Postal address:	PO BOX 38561, PINELANDS		
Postal code:	7430	Cell:	082 691 9096
Telephone:	021 530 1800	Fax:	021 532 0950
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;
- 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.

Wink

Signature of the Specialist

JG AFRIKA (PTY) LTD

Name of Company:

04/02/21

Date

IRIS WINK

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.

Wink

Signature of the Specialist

JG AFRIKA (PTY) LTD

Name of Company

04/02/21

Date

Signature of the Commissioner of Oaths

Date

4/02/2021

GUSTAV HEINRICH WEHMEYER
KOMMISSARIS VAN EDE
COMMISSIONER OF OATHS
PRAKTISERENDE PROKUREUR R.S.A.
PRACTISING ATTORNEY R.S.A.
MANOGANYSINGEL 8, BELLVILLE
7530, R.S.A.



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

Development of a 75MW Thermal Dual Fuel Facility to form part of a Hybrid Generation Facility, Kathu, Northern Cape

Kindly note the following:

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Email: EIAAdmin@environment.gov.za

1. SPECIALIST INFORMATION

Specialist Company Name:	Riscom (Pty) Ltd		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	Michael Oberholzer		
Specialist Qualifications:	BSc (Chemical Engineering)		
Professional affiliation/registration:	Pr Eng, Chartered Engineer IChemE (UK), MSAIChE,		
Physical address:	33 Brigish Dr, Northcliff, Johannesburg, 2195		
Postal address:	As above		
Postal code:	2195	Cell:	0824573258
Telephone:	0114312198	Fax:	
E-mail:	mike@riscom.co.za		

2. DECLARATION BY THE SPECIALIST

I, Michael Paul 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;
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- 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

Riscom (Pty) Ltd

Name of Company:

31/1/2021

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Michael Paul Oberholzer, 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

Riscom (Pty) Ltd

Name of Company

Date

Signature of the Commissioner of Oaths

Date



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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

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1. SPECIALIST INFORMATION

Specialist Company Name:	Scientific Aquatic Services CC and Scientific Terrestrial Services CC			
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	Contribution level (indicate 1 to 8 or non-compliant)	Contribution level (indicate 1 to 8 or non-compliant)	Contribution level (indicate 1 to 8 or non-compliant)
Specialist name:	Stephen van Staden			
Specialist Qualifications:	M.sc. Env Management. B.Sc. Hons Aquatic Health.			
Professional affiliation/registration:	SACNASP Registered Reg No. 400134/05			
Physical address:	29 Arterial Rd West Oriel 2047			
Postal address:	P.O. Box 751779 GArdenview			
Postal code:	2047	2047	2047	
Telephone:	011 616 7893	011 616 7893	011 616 7893	
E-mail:	stephen@sasenvgroup.co.za	stephen@sasenvgroup.co.za	stephen@sasenvgroup.co.za	

2. DECLARATION BY THE SPECIALIST

I, Stephen van Staden, 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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- 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

Scientific Aquatic Services

 Name of Company:

04-02-2021

 Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

Stade

Signature of the Specialist

Scientific Aquatic Services

Name of Company

04-02-2021

Date

Signature of the Commissioner of Oaths

Date





environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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Email: EIAAdmin@environment.gov.za

1. SPECIALIST INFORMATION

Specialist Company Name:	Environmental Planning and Design		
B-BBEE	Contribution level (indicate 1 to 8 or non-compliant)	4	Percentage Procurement recognition
Specialist name:	Jonathan Marshall		
Specialist Qualifications:	Dip LA		
Professional affiliation/registration:	Chartered Member of the Landscape Institute (UK). Registered Professional Landscape Architect (South Africa). IAIA		
Physical address:	33 Askew Grove, Glenwood, Durban, 4001		
Postal address:	PO Box 50910, Musgrave Road, Durban		
Postal code:	4062	Cell:	083 703 2995
Telephone:		Fax:	
E-mail:	jon@enviroconsult.co.za		

2. DECLARATION BY THE SPECIALIST

I, Jonathan Marshall, 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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- 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

Environmental Planning and Design

Name of Company:

4th November 2020

Date

Details of Specialist, Declaration and Undertaking Under Oath


3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Jonathan Marshall, 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

Environmental Planning and Design
Name of Company

4th November 2020
Date


Signature of the Commissioner of Oaths

2021-02-05
Date

