

APPENDIX E17 – Declarations of Specialists



forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

Proposed 750MW Combined Cycle Gas Turbine Power Plant in Richards Bay, City of uMhlathuze Local Municipality, King Cetshwayo District Municipality, Kwazulu-Natal

Kindly note the following:

1. This form must always be used for assessment that are in support of 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 August 2023. 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.dffe.gov.za/documents/forms>.
3. An electronic copy of the signed declaration form must be appended to all Draft and Final Reports submitted to the department for consideration.
4. The specialist must be aware of and comply with 'the 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 act, when applying for environmental authorisation - GN 320/2020', where applicable.

1. SPECIALIST INFORMATION

Title of Specialist Assessment	Climate Change Impact Assessment for the Proposed 750MW Combined Cycle Gas Turbine Power Plant in Richards Bay, City of uMhlathuze Local Municipality, King Cetshwayo District Municipality, Kwazulu-Natal
Specialist Company Name	Promethium Carbon (Pty) Ltd
Specialist Name	Camden Nicholas Nauschutz
Specialist Identity Number	NA
Specialist Qualifications:	Master of Science
Professional affiliation/registration:	NA
Physical address:	1st Floor Block 2, The Courtyards, 32 Peter Place, Bryanston
Postal address:	P.O. Box 131253, Bryanston
Postal address	P.O. Box 131253, Bryanston
Telephone	011 706 8185
Cell phone	+27 72 500 1032
E-mail	camden@promethium.co.za

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SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, Camden Nicholas Nauschutz declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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 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 NEMA Act.



Signature of the Specialist

Promethium Carbon (Pty) Ltd

Name of Company:

21 Jul 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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



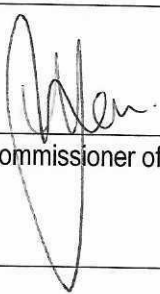
Signature of the Specialist

Promethium Carbon (Pty) Ltd

Name of Company

21 July 2026

Date


Signature of the Commissioner of Oaths

Date

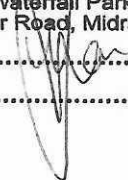
21/07/2026

Commissioner of Oaths (RSA)

26 Augrabies Road

Waterfall Park,

Off Bekker Road, Midrand, 1685

Signed: 

Date: 21/07/2026

Yuraisha Mari
Non-Practising Attorney



THUS SIGNED AND SWORN TO before me at Jhb on this 21 day of July
2026 by the deponent who acknowledges that he/she knows and understands the contents of this
Affidavit, that it is the truth to the best of the Deponent's knowledge and belief and that the deponent has
no objection to taking the prescribed oath and regards same as binding on the deponent's conscience
and the administration of the oath complied with the Regulations contained in the Government Gazette
No.R1258 of 21 July 1972, as amended.



COMMISSIONER OF OATHS:
EX OFFICIO:
PHYSICAL ADDRESS:
DESIGNATION:

Commissioner of Oaths (RSA)
26 Augrabies Road
Waterfall Park,
Off Bekker Road, Midrand, 1685

Signed:.....
Date:..... 21/07/2026


Yuraisha Mari
Non-Practising Attorney



forestry, fisheries & the environment

Department:
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REPORT TITLE

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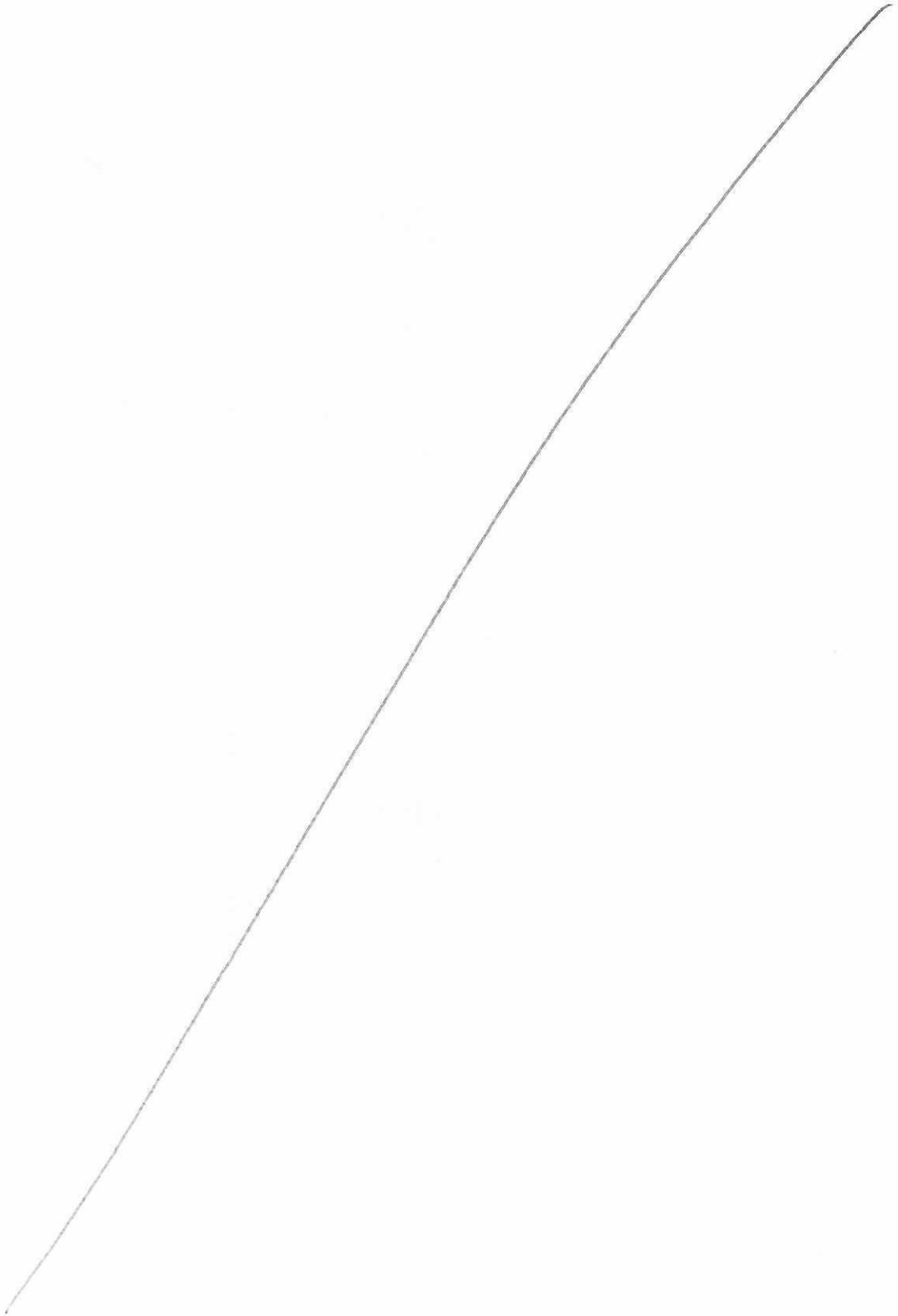
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1. SPECIALIST INFORMATION

Title of Specialist Assessment	Climate Change Impact Assessment for the Proposed 750MW Combined Cycle Gas Turbine Power Plant in Richards Bay, City of uMhlathuze Local Municipality, King Cetshwayo District Municipality, Kwazulu-Natal
Specialist Company Name	Promethium Carbon (Pty) Ltd
Specialist Name	Kaylee van den Bosch
Specialist Identity Number	N/A
Specialist Qualifications:	MSc Environmental Science
Professional affiliation/registration:	SACNASP (Cand. Sci. Nat.)
Physical address:	1 st Floor Block 2, The Courtyards, 32 Peter Place, Bryanston
Postal address:	P.O. Box 131253, Bryanston
Postal address	P.O. Box 131253, Bryanston
Telephone	011 706 8185
Cell phone	+ 27 82 871 0496
E-mail	kaylee@promethium.co.za

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A handwritten signature in dark ink, consisting of a stylized, cursive 'K' followed by 'R'.

KendR

SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, Kaylee van den Bosch declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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- 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 NEMA Act.



Signature of the Specialist

Promethium Carbon (Pty) Ltd

Name of Company:

21 Jul 2026

Date


Kvdb

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, _ Kaylee van den Bosch _____, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.

Kend Bosch

Signature of the Specialist

Promethium Carbon (Pty) Ltd

Name of Company

21 July 2026

Date

[Signature]

Signature of the Commissioner of Oaths

21 Jul 2026

Date

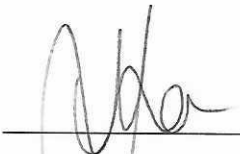
Commissioner of Oaths (RSA)
26 Augrabies Road
Waterfall Park,
Off Bekker Road, Midrand, 1685

Signed:.....
Date:..... 21/07/2026

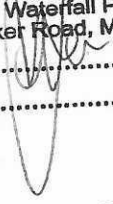
Yuraisha Mari
Non-Practising Attorney

[Signature]
KendB

THUS SIGNED AND SWORN TO before me at Jhb on this 21 day of July
2026 by the deponent who acknowledges that he/she knows and understands the contents of this
Affidavit, that it is the truth to the best of the Deponent's knowledge and belief and that the deponent has
no objection to taking the prescribed oath and regards same as binding on the deponent's conscience
and the administration of the oath complied with the Regulations contained in the Government Gazette
No.R1258 of 21 July 1972, as amended.



COMMISSIONER OF OATHS:
EX OFFICIO:
PHYSICAL ADDRESS:
DESIGNATION:

Commissioner of Oaths (RSA)
26 Augrabies Road
Waterfall Park,
Off Bekker Road, Midrand, 1685
Signed: 
Date: 21/07/2026

Yuraisha Mari
Non-Practising Attorney



forestry, fisheries & the environment

Department:
Forestry, Fisheries and the Environment
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REPORT TITLE

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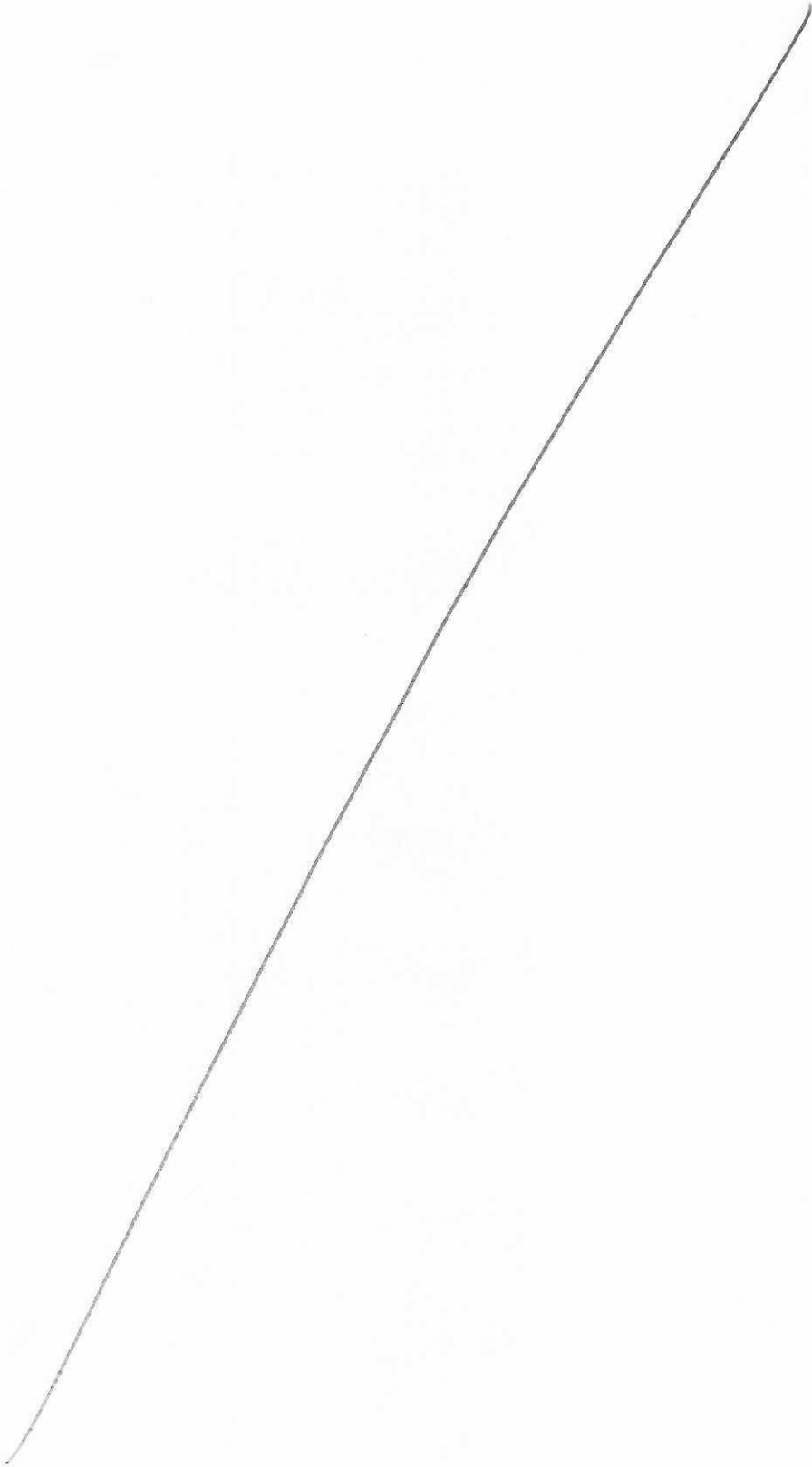
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1. SPECIALIST INFORMATION

Title of Specialist Assessment	Climate Change Impact Assessment for the Proposed 750MW Combined Cycle Gas Turbine Power Plant in Richards Bay, City of uMhlathuze Local Municipality, King Cetshwayo District Municipality, Kwazulu-Natal
Specialist Company Name	Promethium Carbon (Pty) Ltd
Specialist Name	Robert Truter Louw
Specialist Identity Number	600406 5054 088
Specialist Qualifications:	BCom (Hons) (Economics); BSc Engineering (Chemical)
Professional affiliation/registration:	Institute of Directors in South Africa (IoDSA); South African Institute of Mining and Metallurgy (SAIMM)
Physical address:	1st Floor Block 2, The Courtyards, 32 Peter Place, Bryanston
Postal address:	P.O. Box 131253, Bryanston
Postal address	P.O. Box 131253, Bryanston
Telephone	011 706 8185
Cell phone	+27 82 871 0496
E-mail	robbie@promethium.co.za

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 H.R.

SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, Robert Truter Louw declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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 - 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 NEMA Act.



Signature of the Specialist

Promethium Carbon (Pty) Ltd

Name of Company:

21 Jul 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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



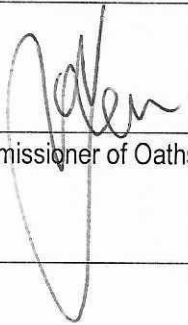
Signature of the Specialist

Promethium Carbon (Pty) Ltd

Name of Company

21 July 2026

Date



Signature of the Commissioner of Oaths

21 Jul 2026

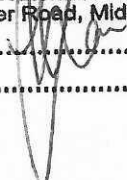
Date

Commissioner of Oaths (RSA)

26 Augrabies Road

Waterfall Park,

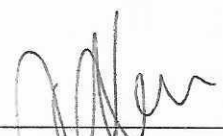
Off Bekker Road, Midrand, 1685

Signed:.....

Date:.....21/07/2026

Yuraisha Mari
Non-Practising Attorney

THUS SIGNED AND SWORN TO before me at Jhb on this 21 day of July
2026 by the deponent who acknowledges that he/she knows and understands the contents of this
Affidavit, that it is the truth to the best of the Deponent's knowledge and belief and that the deponent has
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COMMISSIONER OF OATHS:
EX OFFICIO:
PHYSICAL ADDRESS:
DESIGNATION:

Yuraisha Mari
Non-Practising Attorney

Commissioner of Oaths (RSA)
26 Augrabies Road
Waterfall Park,
Off Bekker Road, Midrand, 1685

Signed:.....
Date:..... 21/07/2026



forestry, fisheries & the environment

Department:
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1. SPECIALIST INFORMATION

Title of Specialist Assessment	Climate Change Impact Assessment for the Proposed 750MW Combined Cycle Gas Turbine Power Plant in Richards Bay, City of uMhlathuze Local Municipality, King Cetshwayo District Municipality, Kwazulu-Natal
Specialist Company Name	Promethium Carbon (Pty) Ltd
Specialist Name	Shannon Lee Murray
Specialist Identity Number	881001 0272 080
Specialist Qualifications:	BA LLB
Professional affiliation/registration:	Law Society of South Africa Member of the Carbon Tax Subcommittee (SAICA)
Physical address:	1 st Floor Block 2, The Courtyards, 32 Peter Place, Bryanston
Postal address:	P.O. Box 131253, Bryanston
Postal address	P.O. Box 131253, Bryanston
Telephone	011 706 8185
Cell phone	+27 82 553 2152
E-mail	shannon@promethium.co.za

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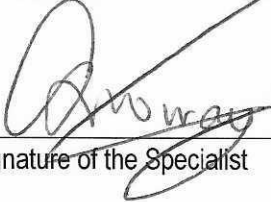
[Handwritten signature] *[Handwritten initials]*

SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, Shannon Lee Murray declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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 - 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 NEMA Act.



Signature of the Specialist

Promethium Carbon (Pty) Ltd

Name of Company:

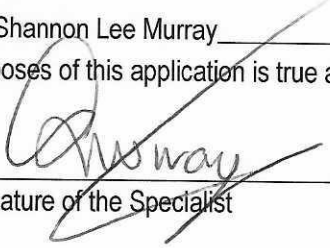
21 Jul 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, _ Shannon Lee Murray _____, 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

Promethium Carbon (Pty) Ltd

Name of Company

21 July 2026

Date



Signature of the Commissioner of Oaths

21 Jul 2026

Date

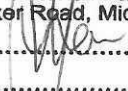
 

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COMMISSIONER OF OATHS:
EX OFFICIO:
PHYSICAL ADDRESS:
DESIGNATION:

Commissioner of Oaths (RSA)
26 Augrabies Road
Waterfall Park,
Off Bekker Road, Midrand, 1685

Signed: 
Date: 21/07/2026


Yuraisha Mari
Non-Practising Attorney





forestry, fisheries & the environment

Department:
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REPORT TITLE

DE JAGER, M (2026). “NOISE STUDY FOR ENVIRONMENTAL IMPACT ASSESSMENT FOR THE PROPOSED DEVELOPMENT OF A 750MW COMBINES CYCLE GAS TURBINE POWER PLANT NEAR RICHARDS BAY, KWAZULU NATAL”, ENVIRO-ACOUSTIC RESEARCH CC, PRETORIA

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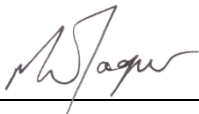
1. SPECIALIST INFORMATION

Title of Specialist Assessment	<i>Noise Study for Environmental Impact Assessment for the Proposed Development of a 750MW Combines Cycle Gas Turbine Power Plant near Richards Bay, KwaZulu Natal</i>
Specialist Company Name	<i>Enviro-Acoustic Research CC</i>
Specialist Name	<i>Morné de Jager</i>
Specialist Identity Number	<i>711221 5062 080</i>
Specialist Qualifications:	<i>B. Ing (Chemical)</i>
Professional affiliation/registration:	<i>De Jager: SAIOSH, 72765282; SACNASP, 117253</i>
Physical address:	<i>726 Wiedrigh Street, Moreleta Park, Pretoria, 0181</i>
Postal address:	<i>PO Box 2047, Garsfontein East, Pretoria, 0060</i>
Telephone	<i>012 004 0362</i>
Cell phone	<i>082 565 4059</i>
E-mail	<i>morne@eares.co.za</i>

2. DECLARATION BY THE SPECIALIST

I, **Morné de Jager** declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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- 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 NEMA Act.



Signature of the Specialist

Enviro-Acoustic Research CC

Name of Company:

21 July 2026

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, **Morné de Jager**, 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

Enviro-Acoustic Research CC

Name of Company

21 July 2026

Date

Commissioner of Oaths

MJ MILLARD

Ex Officio

Professional Accountant (SA)

Membership no: 8916

P.O. Box 90803, Garsfontein, Pretoria, 0040



Signature of the Commissioner of Oaths

21 July 2026

Date



forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

Community Health Impact Assessment for the Proposed 750MW Combined Cycle Gas Turbine Power Plant in Richards Bay, City of uMhlathuze Local Municipality, King Cetshwayo District Municipality

Kindly note the following:

1. This form must always be used for assessment that are in support of applications that must be subjected to Basic Assessment or Scoping & Environmental Impact Reporting, where this Department is the Competent Authority.
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4. The specialist must be aware of and comply with 'the 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 act, when applying for environmental authorisation - GN 320/2020', where applicable.

1. SPECIALIST INFORMATION

Title of Specialist Assessment	Registered EAP and Community Health Specialist
Specialist Company Name	Niara Environmental Consultants (Pty) Ltd
Specialist Name	Vumile Ribeiro
Specialist Identity Number	8605090831080
Specialist Qualifications:	• BSocSc. (Geography and Environmental Management) University of KwaZulu Natal (2007) • BSocSc. Hons. (Environmental Analysis and Management) University of Pretoria (2011)
Professional affiliation/registration:	Registered EAP No. 2019/1183
Physical address:	Office 1 Palm Place Office Park, 22 Bram Fischer Drive, Linden, Johannesburg, 2195
Postal address:	28 Shamrock Street, Ferndale Ext 3, Randburg 2194, Johannesburg
Postal address	28 Shamrock Street, Ferndale Ext 3, Randburg 2194, Johannesburg
Telephone	+27 82 767 2786
Cell phone	+27 82 767 2786
E-mail	vumile@niara.co.za

SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, Vumile Ribeiro declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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 - 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 NEMA Act.

V. Ribeiro

Signature of the Specialist

Niara Environmental Consultants (Pty) Ltd

Name of Company:

27 July 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

V. Ribeiro

Signature of the Specialist

Niara Environmental Consultants (Pty) Ltd

Name of Company

27 July 2026

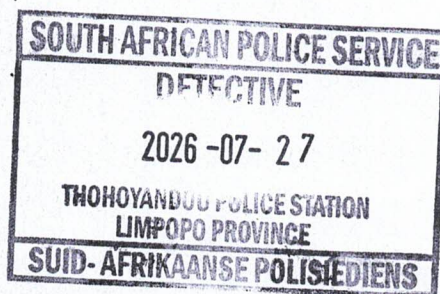
Date

MAKHOE M.S.

Signature of the Commissioner of Oaths

27 July 2026

Date





forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

QUANTITATIVE RISK ASSESSMENT FOR THE PROPOSED 750 MW MABASA GAS-TO-POWER PLANT IN RICHARDS BAY, KWAZULU NATAL

Kindly note the following:

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1. SPECIALIST INFORMATION

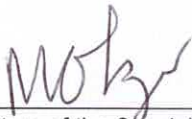
Title of Specialist Assessment	Director
Specialist Company Name	Riscom (Pty) Pty
Specialist Name	Michael Oberholzer
Specialist Identity Number	5908205037087
Specialist Qualifications:	BSc (Chemical Engineering)
Professional affiliation/registration:	Pr Eng, SAIChE, IChemE(UK)
Physical address:	541 Heron Place, Maroeldal, Randburg, 2191
Postal address:	Postnet Suite 010, Private Bax X153, Bryston2021
Postal address	Click or tap here to enter text.
Telephone	+27824573258
Cell phone	+27824573258
E-mail	mike@riscom.co.za

•

2. DECLARATION BY THE SPECIALIST

I, Michael Oberholzer declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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 - 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 NEMA Act.



Signature of the Specialist

Riscom (Pty) Ltd

Name of Company:

21 Jul 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

Moh

Signature of the Specialist

Riscom (Pty) Ltd

Name of Company

24/7/2024
Click or tap here to enter text.

Date

D. Daniels
Click or tap here to enter text.

Signature of the Commissioner of Oaths

2024/07/24
Click or tap here to enter a date.

Date





forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

Terrestrial Biodiversity Assessment as part of the Environmental Authorisation Process for the Proposed Mabasa 750 Megawatt (Mw) Combined Cycle Gas Turbine (CCGT) Power Plant In Richards Bay, In The Kwazulu–Natal Province.

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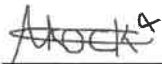
1. SPECIALIST INFORMATION

Title of Specialist Assessment	Terrestrial Specialist Assessment
Specialist Company Name	Scientific Terrestrial Services Pty Ltd
Specialist Name	Charne Kock
Specialist Identity Number	9610020096084
Specialist Qualifications:	MSc Plant Science (University of Pretoria)
Professional affiliation/registration:	SANAP (South African National Antarctic Programme) Golden Key Honorary Society Member of the Botanical Society of South Africa (BotSoc) Member of the Land Rehabilitation Society of Southern Africa (LARSSA) Member of the South African Association of Botanists (SAAB) Registered Professional Scientist at South African Council for Natural Scientific Professions (SACNASP – Reg No. 169998)
Physical address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Telephone	011 616 7893
Cell phone	076 032 9808
E-mail	Charne@sasenvgroup.co.za

2. DECLARATION BY THE SPECIALIST

I, Charne Kock declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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 - 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 NEMA Act.



Signature of the Specialist

Scientific Terrestrial Services Pty Ltd

Name of Company:

22 Jul 2026

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

AKock

Signature of the Specialist

Scientific Terrestrial Services (Ltd) Pty

Name of Company

22 July 2026

Date

AKock

Signature of the Commissioner of Oaths

22/07/2026

Date

COMMISSIONER OF OATHS (RSA)
Appointed Commissioner
Certificate Number: PO-36/08/25
29 Arterial Rd W. Ortel, Johannesburg, 2007
Ekurhuleni Central Magisterial District: Germiston



forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

Terrestrial Biodiversity Assessment as part of the Environmental Authorisation Process for the Proposed Mabasa 750 Megawatt (Mw) Combined Cycle Gas Turbine (CCGT) Power Plant In Richards Bay, In The Kwazulu-Natal Province.

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1. SPECIALIST INFORMATION

Title of Specialist Assessment	Terrestrial Specialist Assessment
Specialist Company Name	Scientific Terrestrial Services Pty Ltd
Specialist Name	Candice Lamb
Specialist Identity Number	9507170125087
Specialist Qualifications:	MSc Zoology (University of Pretoria)
Professional affiliation/registration:	Registered Candidate Scientist at South African Council for Natural Scientific Professions (SACNASP)
Physical address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Telephone	011 616 7893
Cell phone	082 370 9021
E-mail	candice@sasenvgroup.co.za

2. DECLARATION BY THE SPECIALIST

I, Candice Lamb declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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Signature of the Specialist

Scientific Terrestrial Services Pty Ltd

Name of Company:

22 Jul 2026

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Candice Lamb, 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 Terrestrial Services (Ltd) Pty

Name of Company

22 July 2026

Date



Signature of the Commissioner of Oaths

22/07/2026

Date

COMMISSIONER OF OATHS (RSA)
Anrich Kock
Appointed Commissioner
Certificate Number: PO-3808/2025
28 Arden Rd W, Orkney, Johannesburg, 2007
Ekurhuleni Central Magisterial District: Germiston



forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

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1. SPECIALIST INFORMATION

Title of Specialist Assessment	Terrestrial Specialist Assessment
Specialist Company Name	Scientific Terrestrial Services Pty Ltd
Specialist Name	Justin Jacobs
Specialist Identity Number	9508115029087
Specialist Qualifications:	BSc (Honours) Biological Sciences (University of Cape Town)
Professional affiliation/registration:	N/A
Physical address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Telephone	011 616 7893
Cell phone	079 512 2120
E-mail	justin@sasenvgroup.co.za

SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, Justin Jacobs declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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Signature of the Specialist

Scientific Terrestrial Services Pty Ltd

Name of Company:

22 Jul 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

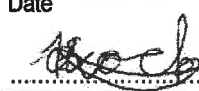

Signature of the Specialist

Scientific Terrestrial Services (Ltd) Pty

Name of Company

22 July 2026

Date


Signature of the Commissioner of Oaths

22/07/2026

Date

COMMISSIONER OF OATHS (RSA)
Anrich Kock
Appointed Commissioner
Certificate Number: PO-36/08/2025
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forestry, fisheries & the environment

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1. SPECIALIST INFORMATION

Title of Specialist Assessment	Terrestrial Specialist Assessment
Specialist Company Name	Scientific Terrestrial Services Pty Ltd
Specialist Name	Jandre Potgieter
Specialist Identity Number	9101065027085
Specialist Qualifications:	BSc (Hons) Entomology (University of Pretoria)
Professional affiliation/registration:	Registered Professional Scientist at South African Council for Natural Scientific Professions (SACNASP)
Physical address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Telephone	011 616 7893
Cell phone	082 347 2182
E-mail	jandre@sasenvgroup.co.za

2. DECLARATION BY THE SPECIALIST

I, Jandre Potgieter declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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Signature of the Specialist

Scientific Terrestrial Services Pty Ltd

Name of Company:

22 Jul 2026

Date

3. UNDERTAKING UNDER OATH/ AFFIRMATION

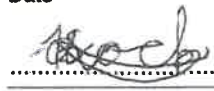
I, Jandre Potgieter, swear under oath / affirm that all the information submitted or to be submitted for the purposes of this application is true and correct.


Signature of the Specialist

Scientific Terrestrial Services (Ltd) Pty
Name of Company

22 July 2026
Date

Date


Signature of the Commissioner of Oaths

22/07/2026
Date

Date

COMMISSIONER OF OATHS (RSA)
Anrich Kock
Appointed Commissioner
Certificate Number: PO-36/08/2025
29 Aterial Rd W. Oneel, Johannesburg, 2007
Ekurhuleni Central Magisterial District: Germiston



forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

Scoping-Phase Freshwater Ecological Assessment as part of the Environmental Impact Assessment (EIA) for the proposed Mabasa 750mw Combined Cycle Gas Turbine (CCGT) Power Plant In Richards Bay, in The Kwazulu – Natal Province

Kindly note the following:

1. This form must always be used for assessment that are in support of applications that must be subjected to Basic Assessment or Scoping & Environmental Impact Reporting, where this Department is the Competent Authority.
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4. The specialist must be aware of and comply with 'the 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 act, when applying for environmental authorisation - GN 320/2020', where applicable.

1. SPECIALIST INFORMATION

Title of Specialist Assessment	Freshwater Specialist Assessment
Specialist Company Name	Scientific Aquatic Services Pty Ltd
Specialist Name	Nqobile Lushozi
Specialist Identity Number	9308225621083
Specialist Qualifications:	MSc Environmental Management (University of Johannesburg)
Professional affiliation/registration:	Registered Professional Scientist at South African Council for Natural Scientific Professions (SACNASP);and International Association for Impact ASSESSMENT South Africa (IAIASA).
Physical address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Telephone	011 616 7893
Cell phone	074 640 7863
E-mail	nqobile@sasenvgroup.co.za

SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, Nqobile Lushozi declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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 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 NEMA Act.



Signature of the Specialist

Scientific Aquatic Services Pty Ltd

Name of Company:

22 Jul 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Nqobile Lushozi, 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 (Ltd) Pty

Name of Company

22 July 2026

Date



Signature of the Commissioner of Oaths

22/07/2026

Date

Type text here

COMMISSIONER OF OATHS (RSA)
Appointed Commissioner
Certificate Number: PO-36/08/2025
29 Arterial Rd W, Orkney, Johannesburg, 2007
Ekurhuleni Central Magisterial District: Germiston



forestry, fisheries & the environment

Department:
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REPUBLIC OF SOUTH AFRICA

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

Terrestrial Biodiversity Assessment as part of the Environmental Authorisation Process for the Proposed Mabasa 750 Megawatt (Mw) Combined Cycle Gas Turbine (CCGT) Power Plant In Richards Bay, in the Kwazulu-Natal Province.

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1. SPECIALIST INFORMATION

Title of Specialist Assessment	Terrestrial Specialist Assessment
Specialist Company Name	Scientific Terrestrial Services Pty Ltd
Specialist Name	Dr Samantha-Leigh Daniels
Specialist Identity Number	9212070058088
Specialist Qualifications:	MSc Environmental Management (University of Johannesburg)
Professional affiliation/registration:	Registered Professional Scientist at South African Council for Natural Scientific Professions (SACNASP) Member of the South African Association of Botanists (SAAB) Member of the Botanical Society of South Africa (BotSoc) Member of the Land Rehabilitation Society of Southern Africa (LARSSA)
Physical address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Telephone	011 616 7893
Cell phone	078 511 9800
E-mail	samantha@sasenvgroup.co.za

2. DECLARATION BY THE SPECIALIST

I, Dr Samantha-Leigh Daniels declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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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 48 and is punishable in terms of section 24F of the NEMA Act.



Signature of the Specialist

Scientific Terrestrial Services Pty Ltd

Name of Company:

22 Jul 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, Dr Samantha-Leigh Daniels, 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 Terrestrial Services (Ltd) Pty

Name of Company

22 July 2026

Date



Signature of the Commissioner of Oaths

22/07/2026

Date

COMMISSIONER OF OATHS (RSA)
Anrich Kock
Appointed Commissioner
Certificate Number: PO-36/08/2025
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forestry, fisheries & the environment

Department:
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REPUBLIC OF SOUTH AFRICA

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SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

Terrestrial Biodiversity Assessment as part of the Environmental Authorisation Process for the Proposed Mabasa 750 Megawatt (Mw) Combined Cycle Gas Turbine (CCGT) Power Plant In Richards Bay, in the KwaZulu-Natal Province.

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1. SPECIALIST INFORMATION

Title of Specialist Assessment	Terrestrial Specialist Assessment
Specialist Company Name	Scientific Terrestrial Services Pty Ltd
Specialist Name	Stephen van Staden
Specialist Identity Number	7907135015088
Specialist Qualifications:	MSc Environmental Management (University of Johannesburg)
Professional affiliation/registration:	Registered Professional Scientist at South African Council for Natural Scientific Professions (SACNASP) Accredited River Health practitioner by the South African River Health Program (RHP) Member of the South African Soil Surveyors Association (SASSO) Member of the Gauteng Wetland Forum Member of the Gauteng Wetland Forum; Member of International Association of Impact Assessors (IAIA) South Africa; Member of the Land Rehabilitation Society of South Africa (LaRSSA)
Physical address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address:	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Postal address	29 A Arterial Road, West Oriel, Bedfordview, Johannesburg, 2007
Telephone	011 616 7893
Cell phone	083 415 2356
E-mail	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 am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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 - 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 NEMA Act.



Signature of the Specialist

Scientific Terrestrial Services Pty Ltd

Name of Company:

22 Jul 2026

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.



Signature of the Specialist

Scientific Terrestrial Services (Ltd) Pty

Name of Company

22 July 2026

Date



Signature of the Commissioner of Oaths

22/07/2026

Date

COMMISSIONER OF OATHS (RSA)
Anrich Kock
Appointed Commissioner
Certificate Number: PQ-36/08/2025
29 Arterial Rd W. Ohelwani, Johannesburg, 2007
Ekurhuleni Central Magisterial District: Germiston



forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

PROPOSED 750MW COMBINED CYCLE GAS TURBINE POWER PLANT IN
RICHARDS BAY, CITY OF UMHLATHUZE LOCAL MUNICIPALITY, KING
CETSHWAYO DISTRICT MUNICIPALITY, KWAZULU-NATAL

Kindly note the following:

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1. SPECIALIST INFORMATION

Title of Specialist Assessment	Palaeontologist
Specialist Company Name	Banzai Environmental 606120116080
Specialist Name	Elize Butler
Specialist Identity Number	6606120116080
Specialist Qualifications:	MSc
Professional affiliation/registration:	PSSA
Physical address:	14 Eddie de Beer, Bloemfontein
Postal address:	14 Eddie de Beer, Bloemfontein
Postal address	14 Eddie de Beer, Bloemfontein
Telephone	0844478759
Cell phone	0844478759
E-mail	info@banzai-group.com

•

SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, Elize Butler declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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 - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
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Signature of the Specialist

Banzai Environmental

Name of Company:

27 Jul 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

I, _ Elize Butler _____, 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

Banzai Environmental

Name of Company

27-07-2026

Date



ESTEON STEFAN STEYN CA (SA) 30706202
COMMISSIONER OF OATHS
Republic of South Africa
Plot 19 Kwaggafontein,
Langenhoven Park, Bloemfontein

Signature of the Commissioner of Oaths

27 Jul 2026

Date



forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

750MW Gas to Power Project Richards Bay

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1. SPECIALIST INFORMATION

Title of Specialist Assessment	Atmospheric Impact Report for the proposed Mabasa Energy and Fuels 750 MW Combined Cycle Power Plant in Richards Bay
Specialist Company Name	uMoya-NILU Consulting (Pty) Ltd
Specialist Name	Dr Mark Zunckel
Specialist Identity Number	5904035060084
Specialist Qualifications:	BSc (meteorology), BSc Hons, Msc, PhD
Professional affiliation/registration:	SACNASP
Physical address:	9 Steere Road, Manors, PINETOWN 3610
Postal address:	PO Box 20622, DURBAN NORTH 4016
Postal address	PO Box 20622, DURBAN NORTH 4016
Telephone	031 262 3265
Cell phone	083 690 2728
E-mail	mark@umoya-nilu.co.za

 4.4

SPECIALIST DECLARATION FORM – AUGUST 2023

•

 2024

SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, MARK ZUNCKEL declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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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 NEMA Act.


Signature of the Specialist

uMoya-NILU Consulting (Pty) Ltd

Name of Company:

23-07-2026
Click to enter a date

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

RW
Signature of the Specialist

uMoya-NILU Consulting (Pty) Ltd

Name of Company

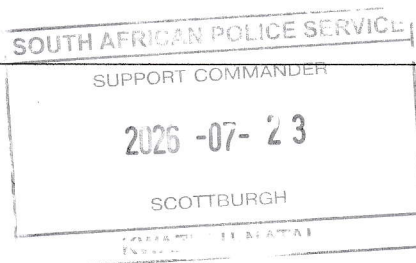
Click or tap here to enter text. 23-07-2026

Date

720994-4
Y.M. ZUNCKEL
Signature of the Commissioner of Oaths

Click or tap here to enter text. 2026-07-23.

Date



R Y.M.



forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

RICHARDS BAY 750MW GAS TO POWER SOCIO ECONOMIC IMPACT ASSESSMENT PROJECT

Kindly note the following:

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1. SPECIALIST INFORMATION

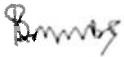
Title of Specialist Assessment	RICHARDS BAY 750MW GAS TO POWER SOCIO ECONOMIC IMPACT ASSESSMENT PROJECT
Specialist Company Name	Urban Econ Development Economists Pty Ltd
Specialist Name	Stephen Karombe
Specialist Identity Number	87056376182
Specialist Qualifications:	M Com Economics, B Com Hons Economics, B Com Economics & Business Management
Professional affiliation/registration:	Click or tap here to enter text.
Physical address:	37 Hunt Road, Glenwood, 4001
Postal address:	37 Hunt Road, Glenwood, 4001
Postal address	Postnet Suite 43, Private Bag X04, Dalbridge, 4014
Telephone	0312029673
Cell phone	0643964861
E-mail	stephen@urban-econ.com

SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, Stephen Karombe declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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.
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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 NEMA Act.



Signature of the Specialist

Urban Econ Development Economist Pty Ltd

Name of Company:

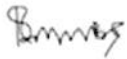
22 Jul 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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



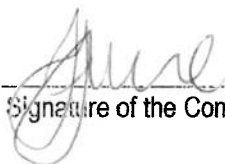
Signature of the Specialist

Urban Econ Development Economists Pty Ltd

Name of Company

22 Jul 2026

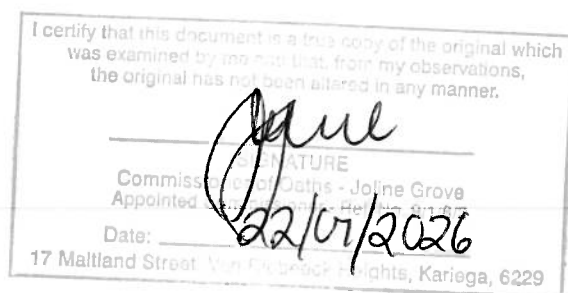
Date



Signature of the Commissioner of Oaths

22 Jul 2026

Date





forestry, fisheries & the environment

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

Private Bag X447, Pretoria, 0001, Environment House, 473 Steve Biko Road, Pretoria, 0002 Tel: +27 12 399 9000, Fax: +27 86 625 1042

SPECIALIST DECLARATION FORM – AUGUST 2023

Specialist Declaration form for assessments undertaken for 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)

REPORT TITLE

RICHARDS BAY 750MW GAS TO POWER SOCIO ECONOMIC IMPACT ASSESSMENT PROJECT

Kindly note the following:

1. This form must always be used for assessment that are in support of 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 August 2023. 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.dffe.gov.za/documents/forms>.
3. An electronic copy of the signed declaration form must be appended to all Draft and Final Reports submitted to the department for consideration.
4. The specialist must be aware of and comply with 'the 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 act, when applying for environmental authorisation - GN 320/2020', where applicable.

1. SPECIALIST INFORMATION

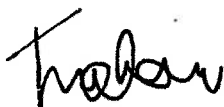
Title of Specialist Assessment	RICHARDS BAY 750MW GAS TO POWER SOCIO ECONOMIC IMPACT ASSESSMENT PROJECT
Specialist Company Name	Urban Econ Development Economists Pty Ltd
Specialist Name	Tinotenda Makoni
Specialist Identity Number	9204021605182
Specialist Qualifications:	M Com Economics
Professional affiliation/registration:	ESSA EDCSA
Physical address:	37 Hunt Road, Glenwood, Durban, 4001
Postal address:	Postnet Suite 43, Private Bag X04, Dalbridge, 4014
Postal address	Postnet Suite 43, Private Bag X04, Dalbridge 4014
Telephone	0312029673
Cell phone	0763004352
E-mail	tino@urban-econ.com

SPECIALIST DECLARATION FORM – AUGUST 2023

2. DECLARATION BY THE SPECIALIST

I, Tinotenda Makoni declare that –

- I act as the independent specialist in this application;
- I am aware of the procedures and requirements 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 (NEMA), 1998, as amended, 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 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 NEMA Act.



Signature of the Specialist

Urban Econ Development Economists Pty Ltd

Name of Company:

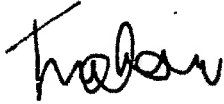
22 Jul 2026

Date

SPECIALIST DECLARATION FORM – AUGUST 2023

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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



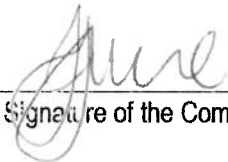
Signature of the Specialist

Urban Econ Development Economists Pty Ltd

Name of Company

22 July 2026

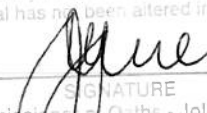
Date



Signature of the Commissioner of Oaths

22 Jul 2026

Date

I certify that this document is a true copy of the original which was examined by me and I sat, from my observations, the original has not been altered in any manner.  SIGNATURE Commissioner of Oaths - Joline Grove Appointed Commissioner - Ref. No. 9/1/6/2 Date: <u>22/07/2026</u> 17 Maitland Street, Vero Beach, Kariaga, 6229
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