



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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DETAILS OF SPECIALIST AND DECLARATION OF INTEREST

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|------------------------|-------------------------|
| File Reference Number: | (For official use only) |
| NEAS Reference Number: | |
| Date Received: | |

Application for integrated environmental authorisation and waste management licence in terms of the-

- (1) National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2010; and
- (2) National Environmental Management Act: Waste Act, 2008 (Act No. 59 of 2008) and Government Notice 718, 2009

PROJECT TITLE

HYDRA B ENERGY CLUSTER (PHASE 1)

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|--------------------------------------|----------------------------------|-------|--|
| Specialist: | Ecologist | | |
| Contact person: | Andrew Husted | | |
| Postal address: | 777 Peridot Street, Jukskei Park | | |
| Postal code: | 2158 | Cell: | |
| Telephone: | 0813191225 | Fax: | |
| E-mail: | info@thebiodiversitycompany.com | | |
| Professional affiliation(s) (if any) | SACNASP 400213/11 | | |

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|---------------------|--|-------|--------------|
| Project Consultant: | Jo-Anne Thomas (Savannah Environmental (Pty) Ltd) | | |
| Contact person: | Jo-Anne Thomas | | |
| Postal address: | P.O. Box 148, Sunninghill | | |
| Postal code: | 2191 | Cell: | 082 775 5628 |
| Telephone: | 011 656 3237 | Fax: | 086 684 0547 |
| E-mail: | ioanne@savannahsa.com | | |

4.2 The specialist appointed in terms of the Regulations_

I, Andrew Husted , declare that --

General declaration:

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 71 and is punishable in terms of section 24F of the Act.



Signature of the specialist:

The Biodiversity Company

Name of company (if applicable):

12/01/2023

Date:



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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- (2) National Environmental Management Act: Waste Act, 2008 (Act No. 59 of 2008) and Government Notice 718, 2009

PROJECT TITLE

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| HYDRA B ENERGY CLUSTER (PHASE 1) |
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| Specialist: | CTS Heritage | | |
| Contact person: | Nicholas Wiltshire | | |
| Postal address: | 238 Queens Road, Simon's Town | | |
| Postal code: | 7975 | Cell: | 0823037870 |
| Telephone: | | Fax: | |
| E-mail: | nic.wiltshire@ctsheritage.com | | |
| Professional affiliation(s) (if any) | ASAPA # 359, APHP # 0075 | | |

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|---------------------|--|-------|--------------|
| Project Consultant: | Jo-Anne Thomas (Savannah Environmental (Pty) Ltd) | | |
| Contact person: | Jo-Anne Thomas | | |
| Postal address: | P.O. Box 148, Sunninghill | | |
| Postal code: | 2191 | Cell: | 082 775 5628 |
| Telephone: | 011 656 3237 | Fax: | 086 684 0547 |
| E-mail: | joanne@savannahsa.com | | |

4.2 The specialist appointed in terms of the Regulations_

I, Nicholas Wiltshire , declare that --

General declaration:

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 71 and is punishable in terms of section 24F of the Act.



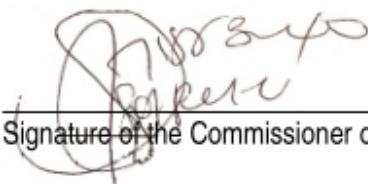
Signature of the specialist:

CTS HERITAGE

Name of company (if applicable):

10 JANUARY 2023

Date:



Signature of the Commissioner of Oaths for project/application:

10 January 2023

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

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

PROJECT TITLE

Hydra B Energy Cluster (Phase 1)

Kindly note the following:

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

Departmental Details

Postal address:

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

Physical address:

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

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

1. SPECIALIST INFORMATION

| | | | |
|--|--|-------|------------------------------------|
| Specialist Company Name: | Tony Barbour Environmental Consulting | | |
| B-BBEE | Contribution level (indicate 1 to 8 or non-compliant) | 4 | Percentage Procurement recognition |
| | | | 100% |
| Specialist name: | Tony Barbour | | |
| Specialist Qualifications: | BEcon (Hons). MSc (Environmental Science) | | |
| Professional affiliation/registration: | IAIA | | |
| Physical address: | 10 Firs Avenue, Claremont | | |
| Postal address: | 10 Firs Avenue, Claremont | | |
| Postal code: | 7708 | Cell: | 082 600 8266 |
| Telephone: | 021-7971361 | Fax: | |
| E-mail: | tony@tonybarbour.co.za , tbarbour@telkomsa.net | | |

2. DECLARATION BY THE SPECIALIST

I, Tony Barbour, declare that –

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



 Signature of the Specialist

Tony Barbour Environmental Consulting

 Name of Company:

16 January 2023

Date

Details of Specialist, Declaration and Undertaking Under Oath

3. UNDERTAKING UNDER OATH/ AFFIRMATION

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

T. Barbour

Signature of the Specialist

Tony Barbour Environmental Consulting

Name of Company

16/01/2023

Date

*J. S. [unclear] 2450667-2
[unclear] est*

Signature of the Commissioner of Oaths

16/01/2023

Date





environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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PROJECT TITLE

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|----------------------------------|
| HYDRA B ENERGY CLUSTER (PHASE 1) |
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| Specialist: | JG AFRICA (PTY) LTD | | |
| Contact person: | ADRIAN JOHNSON | | |
| Postal address: | P O BOX 38561, PINELANDS | | |
| Postal code: | 7430 | Cell: | 083 364 2293 |
| Telephone: | 021 530 1800 | Fax: | 021 532 0950 |
| E-mail: | johnsona@jgafrika.com | | |
| Professional affiliation(s) (if any) | Pr Tech Eng - 201570274 (ECSA) | | |

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|---------------------|---|-------|--------------|
| Project Consultant: | Jo-Anne Thomas (Savannah Environmental (Pty) Ltd) | | |
| Contact person: | Jo-Anne Thomas | | |
| Postal address: | P.O. Box 148, Sunninghill | | |
| Postal code: | 2191 | Cell: | 082 775 5628 |
| Telephone: | 011 656 3237 | Fax: | 086 684 0547 |
| E-mail: | janne@savannahsa.com | | |

SOUTH AFRICAN POLICE SERVICE
 STATION COMMANDER
 PINELANDS
 12 JAN 2023
 PINELANDS
 STASIEBEVELVOERDER
 SOUTH AFRICAN POLICE SERVICE

4.2 The specialist appointed in terms of the Regulations_

I, ADRIAN JOHNSON, declare that --

General declaration:

- 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 71 and is punishable in terms of section 24F of the Act.

Signature of the specialist:

JG AFRIKA (PTY) LTD

Name of company (if applicable):

12 / 01 / 2023

SOUTH AFRICAN POLICE SERVICE
 STATION COMMANDER
 PINELANDS
 12 JAN 2023
 PINELANDS
 STASIEBEVELVOERDER
 SOUTH AFRICAN POLICE SERVICE

I hereby declare that the above statement and any other information that I have provided is true and correct to the best of my knowledge and belief and that I have not provided any false or misleading information.

by 12k on January 2023
 at Pinelands
 SOUTH AFRICAN POLICE SERVICE
 STATION COMMANDER
 PINELANDS

C.L. Whiting
 FULL FORMAL NAME AND SURNAME IN BLOCK LETTERS

[Signature]
 SA POLICE DIVISION
 SA POLICE DIVISION

Ref no 9/1/8/2
 C.L. Whiting
 Commissioner of Oaths



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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PROJECT TITLE

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|----------------------------------|
| HYDRA B ENERGY CLUSTER (PHASE 1) |
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|--------------------------------------|---|-------|------------|
| Specialist: | Lourens du Plessis t/a LOGIS | | |
| Contact person: | Lourens du Plessis | | |
| Postal address: | PO Box 384 La Montagne | | |
| Postal code: | 0184 | Cell: | 0829229019 |
| Telephone: | | Fax: | |
| E-mail: | lourens@logis.co.za | | |
| Professional affiliation(s) (if any) | Professional Geo-Information Science (GISc) Practitioner registered with the SA Geomatics Council (SAGC) Reg. No. GPr GISc 0147 | | |

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|---------------------|---|-------|--------------|
| Project Consultant: | Jo-Anne Thomas (Savannah Environmental (Pty) Ltd) | | |
| Contact person: | Jo-Anne Thomas | | |
| Postal address: | P.O. Box 148, Sunninghill | | |
| Postal code: | 2191 | Cell: | 082 775 5628 |
| Telephone: | 011 656 3237 | Fax: | 086 684 0547 |
| E-mail: | ioanne@savannahsa.com | | |

4.2 The specialist appointed in terms of the Regulations_

I, Lourens du Plessis _____, declare that --

General declaration:

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 71 and is punishable in terms of section 24F of the Act.



Signature of the specialist:

t/a LOGIS

Name of company (if applicable):

2023-01-16

Date: