

# APPLICATION FORM FOR ENVIRONMENTAL AUTHORISATION

	(For official use only)	
File Reference Number:	12/12/20/	
NEAS Reference Number:	DEAT/EIA/	
Date Received:		

Application for authorisation in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2010

# PROJECT TITLE

The Proposed Foskor-Merensky 275kV  $\pm 130$ KM power line & associated substations works to accommodate the power line.

#### Kindly note that:

- This application form is current as of 2 August 2010. It is the responsibility of the applicant to ascertain
  whether subsequent versions of the form have been published or produced by the competent authority.
- The application must be typed within the spaces provided in the form. The sizes of the spaces provided are
  not necessarily indicative of the amount of information to be provided. Spaces are provided in tabular format
  and will extend automatically when each space is filled with typing.
- 3. Where applicable **black out** the boxes that are not applicable in the form.
- 4. Incomplete applications may be returned to the applicant for revision.
- 5. The use of the phrase "not applicable" in the form must be done with circumspection. Should it be done in respect of material information required by the competent authority for assessing the application, it may result in the rejection of the application as provided for in the Regulations.
- This application must be handed in at the offices of the relevant competent authority as determined by the Act and regulations.
- No faxed or e-mailed applications will be accepted.
- Unless protected by law, all information filled in on this application will become public information on receipt
  by the competent authority. Any interested and affected party should be provided with the information
  contained in this application on request, during any stage of the application process.

# Queries must be addressed to the contact hereunder:

### **Departmental Details**

### Postal address:

Department of Environmental Affairs

Attention: Director: Environmental Impact Evaluation

Private Bag X447

Pretoria

0001

# Physical address:

Department of Environmental Affairs

Fedsure Forum Building (corner of Pretorius and Van der Walt Streets)

2<sup>nd</sup> Floor North Tower

315 Pretorius Street

Pretoria

0002

Queries should be directed to the Directorate: Environmental Impact Evaluation at:

Tel: 012-310-3268 Fax: 012-320-7539

Please note that this form must be copied to the relevant provincial environmental department/s.

View the Department's website at  $\underline{\text{http://www.deat.gov.za/}}$  for the latest version of the documents.

# SITE IDENTIFICATION AND LINKAGE

Please indicate all the Surveyor-general 21 digit site (erf/farm/portion) reference numbers for all sites (including portions of sites) that are part of the application.

The application is for a linear activity of approximately 130km in length, therefore no surveyor general information is included. This information will be submitted if and when it becomes available.

(if there are more that 6, please attach a list with the rest of the numbers)

(These numbers will be used to link various different applications, authorisations, permits etc. that may be connected to a specific site)

# **PROJECT TITLE**

The proposed Foskor-Merensky 275±130KM power line & associated substations work to accommodate the power line.

### 1. BACKGROUND INFORMATION

D :				
Project applicant:	Eskom Holdings SOC Limited			
Trading name (if any):	Eskom Holdings SOC Limited			
Contact person:		Mmamoloko Seabe		
Physical address:	Maxwell Drive, Sunninghill,	Sandton, Johann	nesburg	
Postal address:	P.O. Box 1091, Johannesbu	urg		
Postal code:	2000	Cell:		
Telephone:	(011) 800 2345	Fax:	011 800 3917	
E-mail:	SeabeJM@eskom.co.za			
Provincial Authority:	Limpopo Provincial Gover	nment-Departme	ent of Economic Development,	
52	Environmental & Tourism		a zemenie zevelopinent,	
Contact person:	Victor Mongwe			
Postal address:	Private Bag X 9484, Polokw	ane		
Postal code:	0700	Cell:		
Telephone:	(015) 293 8300	Fax:	(015) 293 8319	
E-mail:	mongwev@ledet.gov.za	1 44	(010) 200 0019	
Contact person: Postal address: Postal code: Telephone: E-mail:	consulted during the EIA pro	Cell: Fax:	andowner, please attach a list of	
Local authority in whose jurisdiction the proposed activity will fall:	Ba-Phalaborwa Local Munici	pality	ррповноп.	
Nearest town or districts:	Phalaborwa (Palmloop)			
Contact person:	Mr S.B Gagiano			
Postal address:	Private Bag X01020, Phalabo	orwa		
Postal code:	1390	Cell:	Mark Control of the Control of the	
Telephone:	(015) 780 6427	Fax:	(015) 780 6408	
E-mail:	Single State of the State of S	I UA.	(010) 100 0400	
	In instances where there is attach a list of local authoritie:  Please Refer to Appendix A	more than one s with their conta	local authority involved, please act details to this application.	

#### 2. **ACTIVITIES APPLIED FOR TO BE AUTHORISED**

Indicate the

For an application for authorisation that involves more than one listed or specified activity that, together, make up one development proposal, all the listed activities pertaining to this application must be indicated.

Activity No (s) (in Describe each listed activity as per project number and date terms of the description1: of the relevant relevant notice): notice: GNR 545. 8 The construction of facilities or infrastructure for the (Listing Notice 2) of transmission and distribution of electricity with a capacity 18th June 2010 of 275 kilovolts or more, outside an urban area or industrial complex. GNR 544 (Listing 10 The construction of facilities or infrastructure for the Notice 1) of 18th transmission and distribution of electricity: June 2010 (ii) inside urban areas or industrial complexes with a capacity of 275 kilovolts or more. 22 The construction of a road, outside urban areas, (i) With a reserve wider than 13.5 meters or (ii) Where no reserve exists where the road is wider than 8 meters. 24 The transformation of land bigger than 1000 square meters in size, to residential, retail, commercial, industrial or institutional use, where at the time of coming into effect of this schedule such land was zoned open space, conservation or had an equivalent zoning. 26 Any process or activity identified in terms of section 53(1) if the National Environmental Management: Biodiversity Act, 2004 (Act No. 10 of 2004) 38 The expansion of facilities for the transformation and distribution of electricity where the expanded capacity will exceed 275kV and the development footprint will increase. 47 The construction of facilities or infrastructure for the transmission and distribution of electricity with a capacity of 275kV or more, outside an urban area or industrial complex. GNR 546 of 18th 4 The construction of a road wider than 4 meters with a June 2010 reserve less than 13.5 meters (a) In Eastern Cape, Free State, Kwazulu Natal, Limpopo, Mpumalanga and Northern Cape provinces: (ii)Outside urban areas in: (aa) A protected area identified in terms of NEMPAA excluding conservancies (bb) National Protected Area Expansion Strategy Focus (cc) Sensitive areas as identified in an environmental management framework as contemplated in chapter 5 of

<sup>&</sup>lt;sup>1</sup> Please note that this description should not be a verbatim repetition of the listed activity as contained in the relevant Government Notice, but should be a brief description of activities to be undertaken as per the project description

The clearance of an area of 300 square meters or more of vegetation where 75% or more of the vegetation cover constitute indigenous vegetation  (a) Within a critically endangered or endangered ecosystem listed in terms of section 52 of the NEMBA or prior to the publication of such a list within an area that has been identified as critically endangered in the National Spatial Biodiversity Assessment 2004  (b) Within critical biodiversity areas identified in bioregional plans  The widening of a road by more than 4 meters, or lengthening by more than 1km  (a) In the Eastern Cape, Free State, Kwazulu Natal, Limpopo, Mpumalanga and Northern Cape provinces.  (ii) Outside urban area in: (aa) A protected Area identified in terms of NEMPAA, excluding conservancies (bb) National Protected Area Expansion Strategy Focus areas (cc) Sensitive areas as identified in an environmental management framework as contemplated in Chapter 5 of the Act and as adopted by the competent authority (dd) Sites or areas identified in terms of an International Convention (ee) Critical biodiversity areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans (ff) Core areas in biosphere reserves (gg) Areas within 10 kilometres from the national parks or world heritage sites or 5 kilometres from any other protected areas identified in terms of NEMPAA or from the core area of a biosphere reserve. (ii) Areas on the watercourse side of the development setback line or within 100 meters from the edge of a water course where no such setbacks line has been determined		the Act and as adopted by the competent authority; (dd) Sites or areas identified in terms of the International Convention; (ee) Critical biodiversity areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans; (ff) Core areas in biosphere reserves; (gg) Areas within 10 kilometres from national parks or world heritage sites or 5kilometers from any other protected area identified in terms of NEMPAA or from the core areas of a biosphere reserve; (iii) In urban areas: (aa) Areas zoned as public open space
The widening of a road by more than 4 meters, or lengthening by more than 1 km  (a) In the Eastern Cape, Free State, Kwazulu Natal, Limpopo, Mpumalanga and Northern Cape provinces.  (ii) Outside urban area in:  (aa) A protected Area identified in terms of NEMPAA, excluding conservancies  (bb) National Protected Area Expansion Strategy Focus areas  (cc) Sensitive areas as identified in an environmental management framework as contemplated in Chapter 5 of the Act and as adopted by the competent authority  (dd) Sites or areas identified in terms of an International Convention  (ee) Critical biodiversity areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans  (ff) Core areas in biosphere reserves  (gg) Areas within 10 kilometres from the national parks or world heritage sites or 5 kilometres from any other protected areas identified in terms of NEMPAA or from the core area of a biosphere reserve.  (ii) Areas on the watercourse side of the development setback line or within 100 meters from the edge of a water course where no such setbacks line has been determined	12	of vegetation where 75% or more of the vegetation cover constitute indigenous vegetation  (a) Within a critically endangered or endangered ecosystem listed in terms of section 52 of the NEMBA or prior to the publication of such a list within an area that has been identified as critically endangered in the National Spatial Biodiversity Assessment 2004  (b) Within critical biodiversity areas identified in
	19	The widening of a road by more than 4 meters, or lengthening by more than 1km  (a) In the Eastern Cape, Free State, Kwazulu Natal, Limpopo, Mpumalanga and Northern Cape provinces.  (ii) Outside urban area in: (aa) A protected Area identified in terms of NEMPAA, excluding conservancies (bb) National Protected Area Expansion Strategy Focus areas (cc) Sensitive areas as identified in an environmental management framework as contemplated in Chapter 5 of the Act and as adopted by the competent authority (dd) Sites or areas identified in terms of an International Convention (ee) Critical biodiversity areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans (ff) Core areas in biosphere reserves (gg) Areas within 10 kilometres from the national parks or world heritage sites or 5 kilometres from any other protected areas identified in terms of NEMPAA or from the core area of a biosphere reserve.  (ii) Areas on the watercourse side of the development setback line or within 100 meters from the edge of a water course where no such setbacks line has been

	<ul> <li>(aa) areas zoned as public open space</li> <li>(bb) Areas designated for conservation use in Spatial Development Frameworks adopted by the competent authority or zoned for a conservation purpose.</li> </ul>
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Please note that any authorisation that may result from this application will only cover activities specifically applied for.

# 3. OTHER AUTHORISATIONS REQUIRED

# 3.1 DO YOU NEED ANY AUTHORISATIONS IN TERMS OF ANY OF THE FOLLOWING LAWS?

THE PART OF THE PART OF THE PART OF	THE POLLOWING
<ul> <li>3.1.1 National Environmental Management: Waste Act</li> <li>3.1.2 National Environmental Management: Air Quality Act</li> <li>3.1.3 National Environmental Management: Protected Areas Act</li> <li>3.1.4 National Environmental Management: Biodiversity Act</li> <li>3.1.5 Mineral Petroleum Development Resources Act</li> <li>3.1.6 National Water Act</li> <li>3.1.7 National Heritage Resources Act</li> <li>3.1.8 Other (please specify)</li> </ul>	/No No Yes/No Yes/No /No Yes/
3.2 Have such applications been lodged already?	/No

### 4. DECLARATIONS

### 4.1 The Applicant

### Mmamoloko Seabe

.declare that I -

- am, or represent<sup>2</sup>, the applicant in this application:
- have appointed / will appoint (delete that which is not applicable) an environmental assessment practitioner to act as the independent environmental assessment practitioner for this application / will obtain exemption from the requirement to obtain an environmental assessment practitioner<sup>3</sup>;
- will provide the environmental assessment practitioner and the competent authority with access to all information at my disposal that is relevant to the application;
- will be responsible for the costs incurred in complying with the Environmental Impact Assessment Regulations, 2010, including but not limited to –
  - costs incurred in connection with the appointment of the environmental assessment practitioner or any person contracted by the environmental assessment practitioner;
  - costs incurred in respect of the undertaking of any process required in terms of the Regulations;
  - costs in respect of any fee prescribed by the Minister or MEC in respect of the Regulations;
  - costs in respect of specialist reviews, if the competent authority decides to recover costs; and
  - the provision of security to ensure compliance with conditions attached to an environmental authorisation, should it be required by the competent authority;
- will ensure that the environmental assessment practitioner is competent to comply with the requirements of these Regulations and will take reasonable steps to verify whether the EAP complies with the Regulations;
- will inform all registered interested and affected parties of any suspension of the application as well as of any decisions taken by the competent authority in this regard;
- am responsible for complying with the conditions of any environmental authorisation issued by the competent authority;
- hereby indemnify the Government of the Republic, the competent authority and all its officers, agents and employees, from any liability arising out of the content of any report, any procedure or any action which the applicant or environmental assessment practitioner is responsible for in terms of these Regulations;
- will not hold the competent authority responsible for any costs that may be incurred by the applicant in proceeding with an activity prior to obtaining an environmental authorisation or prior to an appeal being decided in terms of these Regulations;
- will perform all other obligations as expected from an applicant in terms of the Regulations;
- · 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.



<sup>&</sup>lt;sup>2</sup> If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached.

<sup>&</sup>lt;sup>3</sup> If exemption is obtained from appointing an EAP, the responsibilities of an EAP will automatically apply to the person conducting the environmental impact assessment in terms of the Regulations.

Signature of the applicant <sup>4</sup> / Signature on behalf of the applicant:					
	ESKOM	HOLDING	500	LTO.	
Name of comp	pany (if applicable):		800	LIO,	
Date:					

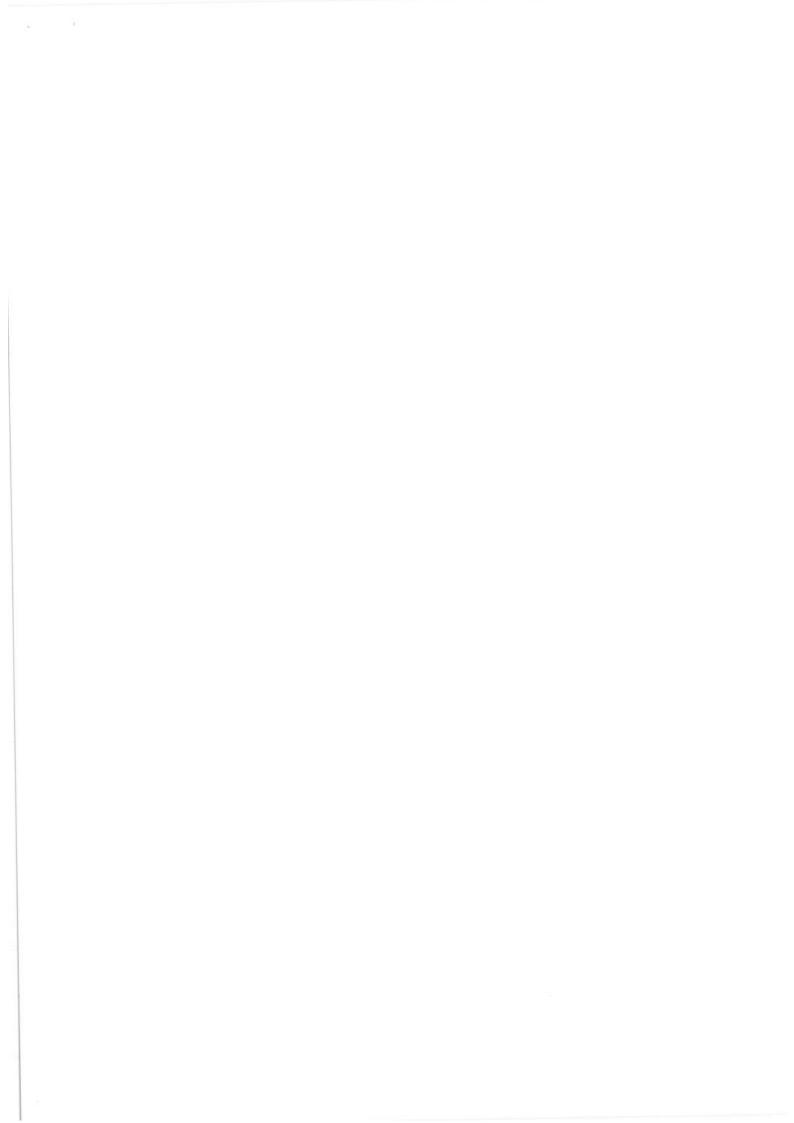
<sup>&</sup>lt;sup>4</sup> If the applicant is a juristic person, a signature on behalf of the applicant is required as well as proof of such authority. An EAP may not sign on behalf of an applicant.

# ANNEXURE A: LIST OF LOCAL AUTHORITIES

Local authority in whose jurisdiction the proposed activity will fall:	Greater Tubatse Municipality		
Nearest town or districts:	Greater Sekhukhune District Mu	ınicipality	
Contact person:	John Sekgobela		
Postal address:	P.O Box 206, Burgersfort		
Postal code:	1150	Cell:	0824035238
Telephone:	(013) 231 1000/1200	Fax:	0865012168
E-mail:			0000012100
Local authority in whose jurisdiction the proposed activity will fall:	Fetakgomo Local Municipality		
Nearest town or districts:	Greater Sekhukhune District Mur	nicipality	
Contact person:	Nyatja Letsoalo		
Postal address:	PO Box 818		
	Apel		
Postal code:	0739	Cell:	
Telephone:	015 622 8000	Fax:	015-622 8026
E-mail:			
Local authority in whose jurisdiction the proposed activity will fall:	Lepele-Nkumpi Local Municipality		
Nearest town or districts:	Capricon District Municipality		
Contact person:	Isaac Kanyane		
	Private Bag X07		
	Chuenespoort		
	0745	Cell:	082 3719768
Telephone:	(015) 633 4500	Fax:	(015) 633 6896
	Lwaleng.kanyane@lepelekumpi.gov	za .	(010) 033 0090
Local authority in whose jurisdiction the proposed activity will fall:	Maruleng Local Municipality		

Contact person: Postal address:

Postal code: Telephone: E-mail:





# **DETAILS OF EAP AND DECLARATION OF INTEREST**

	(For official use only)	
File Reference Number:	12/12/20/	
NEAS Reference Number:	DEAT/EIA/	
Date Received:		

Application for authorisation in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended and the Environmental Impact Assessment Regulations, 2010

### **PROJECT TITLE**

Telephone:

E-mail:

The Proposed Foskor-Merensky 275kV ±130KM power line and associated substation works to accommodate the power line.

(011) 800 2774

Henry.nawa@eskom.co.za

Environmental Assessment Practitioner (EAP):1	Nsovo Environmental Cons	ulting			
Contact person:	Munyadziwa Rikhotso				
Postal address:	Postnet Suite 697, P/Bag X	29, Gallor Manor			
Postal code:	2052	Cell:	071 602 2369		
Telephone:	0716022369				
E-mail:	Nsovoec@gmail.com				
Professional affiliation(s) (if any)	International Association of Impact Assessment				
Project Consultant:	Eskom Transmission				
Contact person:	Henry Nawa				
Postal address:	P.O Box 1091, Johannesburg				
Postal code:	2000	Cell:	084 326 5329		

Fax:

086 602 9704

### 4.2 The Environmental Assessment Practitioner

#### Munyadziwa Rikhotso

, declare that -

#### General declaration:

- I act as the independent environmental practitioner 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 environmental impact assessments, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, regulations and all other applicable legislation;
- I will take into account, to the extent possible, the matters listed in regulation 8 of the regulations when preparing
  the application and any report relating to the application;
- 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;
- I will ensure that information containing all relevant facts in respect of the application is distributed or made
  available to interested and affected parties and the public and that participation by interested and affected
  parties is facilitated in such a manner that all interested and affected parties will be provided with a reasonable
  opportunity to participate and to provide comments on documents that are produced to support the application;
- I will ensure that the comments of all interested and affected parties are considered and recorded in reports that
  are submitted to the competent authority in respect of the application, provided that comments that are made by
  interested and affected parties in respect of a final report that will be submitted to the competent authority may
  be attached to the report without further amendment to the report;
- · I will keep a register of all interested and affected parties that participated in a public participation process; and
- I will provide the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not
- · all the particulars furnished by me in this form are true and correct;
- will perform all other obligations as expected from an environmental assessment practitioner in terms of the Regulations; 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.

