APPLICATION FORM

	(For officia	I use only)		
File Reference Number:				
Application Number:	-			
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, 2005

Kindly note that:

- This application form is current as of 1 July 2006. It is the responsibility of the EAP 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. It is in the form of a table that can extend itself as 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 "not applicable" in the form must be done with circumspection as if it is used in respect of material information that is required by the competent authority for assessing the application, and 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 each authority.
- 7. No faxed or e-mailed applications will be accepted.
- 8. The application must be completed by an independent environmental practitioner.
- 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.

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.

Farm Number 37 of Portion 1 of the Farm Sikagazo) (Title Deed TF19192/1955) and CIIOCCCCCCCCCCCCGG490188 4 Farm Number 39 of the Farm Orange Groove (Title Deed TF3848/1945). CIIOCCCCCCCCCCCCGG4801884

(if there are more that 10, please attach a list with the rest of the number)

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

1

1. BACKGROUND INFORMATION

Project applicant:	ESKOM HOLDINGS LIMITED				
Trading name (if any):	ESKOM TRANSMISSION DIVISION: LAND RIGHTS				
Contact person:	Mmamoloko Seabe				
Physical address:	1 Maxwell Drive, Sunninghill, Johannesburg				
Postal address:	P.O. Box 1091, Johannesburg				
Postal code:	2001	Cell:	082 801 3911		
Telephone:	(011) 800 2345	Fax:	(011) 800 3917		
E-mail:	SeabeJM@eskom.co.za				
Project consultant:	Nemai Consulting				
Contact person:	Nicky Naidoo				
Postal address:	P.O. Box 1673, Sunnninghill		The state of the s		
Postal code:	2157	Cell:	082 330 9510		
Telephone:	011 781 1730	Fax:	011 781 1731		
E-mail:	nickyn@nemai.co.za				
Professional	IAIA				
affiliation(s) (if any)					
Landowner 1:	Farm Number 37 of Portion 1 of the owned by the Provincial of The Con The contact details of the relevant p	gregation of the	Mission Sisters of the Precious.		
Contact person:					
Postal address:		0.11			
Postal code:		Cell:			
Telephone:		Fax:			
E-mail:					
Landowner 2:	Farm Number 37 of Portion 1 of the state owned land. The contact details of the relevant p				
Contact person:					
Postal address:					
Postal code:		Cell:			
Telephone:		Fax:			
E-mail:					
	In instances where there is more that				
	landowners with their contact details		tion. (See attached details)		
Local authority in whose jurisdiction the proposed activity will fall:	King Sabata Dalindyebo Local Mun	cipality			
Contact person:	Mr L Kockose				
Postal address:	P.O. Box 45, Umtata				
Postal code:	5099	Cell:			
Telephone:	047 501 4312	Fax:	047 532 5198		
E-mail:	047 307 4372	ı ux.	041 002 0100		
	In instances where there is more the list of local authorities with their con	tact details to th	nis application.		
Project title:	Construction of Umtata 400kV Sub	Station and ass	ociated turn-ins		
Property description:	The preferred site and the alternative	e sites are cons	sidered greenfield sites on		
	undeveloped agricultural land. (Farm name, portion etc.) Where a linear activities), please attach a ful				
Town(s) or district(s):	Umtata	list to this appli	cation. (See attached details)		
Town(s) or district(s): Physical address:	Attached, please find the property of	etails of the two	preferred sites		
Physical address.	In instances where there is more th				
	list of towns or districts to this applic		uistriot irivoiveu, piease attacii a		
Current land use zening:		alion.			
Current land-use zoning:	Agricultural				
	In instances where there is more the list of current land use zonings that to , to this application.	an one current l also indicate w	and-use zoning, please attach a hich portions each use pertains		
la l	La aquant nee eeste 0 1	10	VEC		
IS STATE OF THE PARTY OF THE PA	a consent use application required	l f	YES		
wust a building plan be st	ubmitted to the local authority?		NO		

Locality map:

A locality map must be attached to the back of this document, as Appendix A. The scale of the locality map must be at least 1:50 000. The scale must be indicated on the map. The map must indicate the following:

- an accurate indication of the project site position as well as the positions of the alternative sites, if any;
- · road access from all major roads in the area;
- road names or numbers of all major roads as well as the roads that provide access to the site(s);
- all roads within a 1km radius of the site or alternative sites; and
- a north arrow.

Owners consent:

Attached, please find owners consent forms for the two preferred sites.

2. Activities applied for

An application may be made for more than one listed or specified activity that, together, make up one development proposal. All the listed activities that make up this application must be listed.

Indicate the number and date of the	Activity No (s) (in terms of the	
relevant notice:	relevant or notice)	Describe each listed activity:
	15	The construction of a road that is wider than 4 metres or that has a reserve wider than 6 metres excluding roads that fall within the ambit of another listed activity or which are access roads of less than 30 metres long.
	12	The transformation or removal of indigenous vegetation of 3 hectares or more or of any size where the transformation or removal would occur within a critically endangered or an endangered ecosystem listed in terms of section 52 of the National Environmental Management: Biodiversity Act, 2004 (Act No. 10 of 2004).
	14	The construction of masts of any material of type and of any height, including those used for telecommunications broadcasting and radio transmission, but excluding (a) masts of 15m and lower exclusively used by (i) radio amateurs; or (ii) for lightening purposes (b) flagpoles; and (c) lightening conductor poles
Government Notice No. R. 386 of 2006	16(a)	The transformation of undeveloped, vacant or derelict land to residential, mixed, retail, commercial, industrial or institutional use where such development does not constitute infill and where the total area to be transformed is bigger than 1 hectare.
	7	The above ground storage of a dangerous good, including petrol, diesel, liquid petroleum gas or paraffin, in containers with a combined capacity of more than 30 cubic metres but less than 1 000 cubic metres at any one location or site.
	1 (m)	The construction of facilities or infrastructure, including associated structures or infrastructure, for any purpose in the one in ten year flood line of a river or stream, or within 32 metres from the bank of a river or stream where the flood line is unknown, excluding purposes associated with existing residential use, but including - (i) canals; (ii) channels; (iii) bridges; (iv) dams; and (v) weirs

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Government Notice	1(I)	The construction of facilities or infrastructure, including associated structures or infrastructure, for: (I) The transmission and distribution of above ground electricity with a capacity of 120 kilovolts or more.
No. R. 387 of 2006	2	Any development activity, including associated structures and infrastructure, where the total area of the developed area is, or is intended to be, 20 hectares or more.

Please note that any authorisation that may result out of this application will only cover activities applied for. Omissions may render any authorisation that is based on incomplete information to be nil and void.

3. Type of application

3.1 Application for Basic Assessment

Is this an application for conducting a basic assessment (as defined in the regulations)?	NO
If, YES, is a basic assessment report attached?	NO
If, NO, please indicate when the basic assessment report will be	
submitted:	

3.2 Application for Scoping and Environmental Impact Assessment (EIA)

Is this an application for Scoping and EIA (as defined in the regulations)?	YES		
If, YES, is a Scoping Report and Plan of Study for EIA attached?		NO	
If, NO, please indicate when the Scoping Report and Plan of Study for E submitted:			
A SCOPING REPORT AND PLAN OF STUDY FOR EIA WILL BE SUBMITT	ED BY 09	/10/07	
The scoping report and/or the plan of study for EIA will be submitted after consultation with the competent authority:	YES		
A consultation with the competent authority is hereby requested:	YES		

4. Declarations

4.1	The inc	lependent	Enviro	nmental	Assessm	nent P	ractitioner
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CASHEFAH ACHERDICK declare under oath that I -

- act as the independent environmental practitioner in this application;
- do not have and will not have any financial interest in the undertaking of the activity, other than remuneration for work performed in terms of the Environmental Impact Assessment Regulations, 2005;
- have and will not have no vested interest in the proposed activity proceeding;
- have no, and will not engage in, conflicting interests in the undertaking of the activity;
- undertake to disclose, to the competent authority, any material information that have or may have the potential
 to influence the decision of the competent authority or the objectivity of any report, plan or document required in
 terms of the Environmental Impact Assessment Regulations, 2005;
- 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;
- 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;
- will keep a register of all interested and affected parties that participated in a public participation process; and
- 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.

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Aglea ali cer
Signature of the environmental practitioner:
NEMAI CONSULTING C.C.
Name of company:
07/08/07
Date:
/
Mr.
Signature of the Commissioner of Oaths:
10010R 07
Date:
MENUC BUNCO:
Designation:
Official stamp (below)

Ale

	The Applicant			
Ι, -	Mniariacaco	SEARE	- ,declare under oath that I -	
:	Am, or represent, the applicant in appointed the environmental a independent environmental asse	ssessment practition	ner as indicated under point 4.1 above to act as for this application:	the
	will provide the environmental information at my disposal that is	assessment practit relevant to the applic	ioner and the competent authority with access to	

- 2005, 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;
- 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 for which the applicant or environmental assessment practitioner is responsible in terms of these regulations; and
- will not hold the competent authority responsible for any costs that may be incurred by the applicant in proceeding with an activity prior to an appeal being decided in terms of these regulations.

- Ala
Signature of the applicant:
ESICOM HOLDINGS LTD
Name of company:
F0/F0/F1
Date:
Signature of the Commissioner of Oaths:
1/07/2007
Date:
SIRUEYOR
Designation:

Official stamp (below):

ERNEST THEODORE JULIUS GRUNEWALD EX OFFICIO COMMISSIONER OF OATHS SURVEYOR ESKOM P.O. BOX 1091 JOHANNESBURG REP. OF SOUTH AFRICA



LETTER OF CONSENT FOR THE ENVIRONMENTAL IMPACT ASSESSMENT FOR THE PROPOSED 400KV UMTATA SUBSTATION

With respect to Regulation No. 385 of the National Environmental Management Act (107 of 1998), item number 16(1), if the applicant is not the owner of the land on which the activity is to be undertaken, the applicant must, before applying for an environmental authorisation in respect of that activity, obtain the written consent of the landowner to undertake the proposed activity on that land.

I/We, the undersigned U. H. LOUS (SR MARIA-GEORG)
of Identity Number / Registration Number <u>4310200015</u> 137
am the registered owner/s of the property (include property description & title deed numbers) -138/53 76,997/ mangen . 19192/55.
hereby give consent to the applicant:
Eskom Holdings Limited
of Identity Number/Registration Number2002/015527/06
to undertake an Environmental Impact Assessment for the following activity/activities on the property:

- Activity 1(I): The construction of facilities or infrastructure, including associated structures or infrastructure, for the transmission and distribution of above ground electricity with a capacity of 120 kilovolts or more (this will include the study of different alternatives for the location of the proposed substation).
- Activity 12: The transformation or removal of indigenous vegetation of 3 hectares or more or of any size where the transformation or removal would occur within a critically endangered or an endangered ecosystem listed in terms of section 52 of the National Environmental Management: Biodiversity Act, 2004 (Act No. 10 of 2004).

Transmission ServicesMegawatt Park Maxwell Drive sunninghill, Sandton P.O. Box 1091 Johannesburg 2000 Tel 011 800 2345 Fax 011 800 3911 www.eskom.co.za



- 3. Activity 14: The construction of masts of any material of type and of any height, including those used for telecommunications broadcasting and radio transmission, but excluding (a) masts of 15m and lower exclusively used by (i) radio amateurs; or (ii) for lightening purposes (b) flagpoles; and (c) lightening conductor poles.
- 4. Activity 15: The construction of a road that is wider than 4 metres or that has a reserve wider than 6 metres, excluding roads that fall within the ambit of another listed activity or which are access roads of less than 30 metres long.
- 5. Activity 16(a): The transformation of undeveloped, vacant or derelict land to residential, mixed, retail, commercial, industrial or institutional use where such development does not constitute infill and where the total area to be transformed is bigger than 1 hectare.
- Activity 7: The above ground storage of a dangerous good, including petrol, diesel, liquid petroleum
 gas or paraffin, in containers with a combined capacity of more than 30 cubic metres but less than
 1 000 cubic metres at any one location or site.

Signed: U. H. Lors (IR Maria-Gerg)	
Date: 20. June. 2007	
Landowner Contact Information:	
Name of Landowner:	
Trading Name (if any) MISSIONARY SISTERS OF THE PRECIOUS	Bloch
Contact Person: しょうしょう	
Physical Address: GLEN AVENT CONVENT IKHWE21 M	THATHA
Postal Address: Glen Avent Convent PO. Box 261	
RIHAIHA SOYY	
Telephone: <u>047 - 53 5 0 701</u>	
Fax : <u>047 - 53 50 707</u>	
Cellular: <u>ecprov@ goggaco</u> nnect.cozg	



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I/We, the undersigned Nomvuyo ALBERTHA So BA 14LG
of Identity Number / Registration Number <u>5007080797080</u>
am the registered owner/s of the property (include property description & title deed numbers) FARM 39 ORANSE SRUDVE, TF 3848/1945
hereby give consent to the applicant:
Eskom Holdings Limited
of Identity Number/Registration Number2002/015527/06

to undertake an Environmental Impact Assessment for the following activity/activities on the property:

- Activity 1(I): The construction of facilities or infrastructure, including associated structures or infrastructure, for the transmission and distribution of above ground electricity with a capacity of 120 kilovolts or more (this will include the study of different alternatives for the location of the proposed substation).
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- 6. Activity 7: The above ground storage of a dangerous good, including petrol, diesel, liquid petroleum gas or paraffin, in containers with a combined capacity of more than 30 cubic metres but less than 1 000 cubic metres at any one location or site.

Signed: Autobable
Date: 20-06-2007
Landowner Contact Information:
Name of Landowner:
Trading Name (if any)
Contact Person: Counciller Homunyo Sa BAHLE
Physical Address: 9 12, MSWE STREET, TKWEZI TOWNSHIP MT44 T4A
MTHA THA Postal Address:
Telephone:
Telephone:
Cellular : <u>083759345)</u>
Email :



Private Beg X447, Pretoria, 0001 - Fedsure Building, 315 Pretorius Street, Pretoria, 0002. Tel: (±27-12) 310-3911 Fax: (±27-12) 322-2682

Reference: 12/12/20/1004 Enquiries: Mr P Ngoasheng

Telephone: (012) 310 3597 Fax: (012) 320 7539 E-mail: pngoasheng@deat.gov.za

Mr N Naidoo Nemai Consulting P O Box 1673 SUNNINGHILL 2157

Fax no: (011) 781 1731

PER FACSIMILE / MAIL

Dear Sir,

APPLICATION FOR ENVIRONMENTAL AUTHORISATION: CONSTRUCTION OF MTHATHA 400kV SUBSTATION AND ASSOCIATED TURN-INS, EASTERN CAPE PROVINCE

This department acknowledges receipt of the application form that was submitted by you in respect of the above-mentioned application on 08 August 2007. The application has been assigned the reference number 12/12/20/1004. Kindly quote this reference number in any future correspondence in respect of this application.

Yours faithfully

Ms Pam Yako

Director - General

Department of Environmental Affairs and Tourism

Letter signed by: Peter Ngoasheng

Designation: Principal Environmental Officer

Date: (6/08/20-€)