

# APPLICATION FORM

(For official use only)

<b>File Reference Number:</b>					
<b>Application Number:</b>					
<b>Date Received:</b>					

**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:

1. 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.
2. 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.
6. 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.
9. 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. **(Will be provided after the routes are determined)**


(if there are more than 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)



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## 1. BACKGROUND INFORMATION

Project applicant:	Eskom		
Trading name (if any):	Eskom Holdings Limited		
Contact person:	Mmamoloko Seabe		
Physical address:	Megawatt Park, Maxwell Drive, Sunninghill Sandton		
Postal address:	PO Box 1091, Johannesburg,		
Postal code:	2000	Cell:	
Telephone:	(011) 800 2345	Fax:	(011) 800 3917
E-mail:	SeabeJM@eskom.co.za		

Project consultant:	Zitholele Consulting		
Contact person:	Johan Hayes		
Postal address:	PO Box 6002, Halfway House		
Postal code:	1685	Cell:	082 859 1932.
Telephone:	(011) 254 4932	Fax:	(011) 805 2100
E-mail:	JohanH@zitholele.co.za		
Professional affiliation(s) (if any)	1. SACNASP 2. IWMSA 3. IEMA		

Landowner:	SEE APPENDIX C		
Contact person:			
Postal address:			
Postal code:		Cell:	
Telephone:		Fax:	
E-mail:			

In instances where there is more than one landowner, please attach a list of landowners with their contact details to this application.

Local authority in whose jurisdiction the proposed activity will fall:	See attached list in Appendix A		
Contact person:			
Postal address:			
Postal code:		Cell:	
Telephone:		Fax:	
E-mail:			

In instances where there is more than one local authority involved, please attach a list of local authorities with their contact details to this application.

Project title:	Bravo integration project - Construction of a 90 km new 400 kV line from Bravo PowerStation to Lulamisa substation
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Property description:	(Farm name, portion etc.) Where a large number of properties are involved (e.g. linear activities), please attach a full list to this application.
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Town(s) or district(s):	See attached list in Appendix A
Physical address:	Not applicable

In instances where there is more than one town or district involved, please attach a list of towns or districts to this application.

Current land-use zoning:	TO BE DETERMINED DURING ROUTE AND ALTERNATIVE SELECTION
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In instances where there is more than one current land-use zoning, please attach a list of current land use zonings that also indicate which portions each use pertains to, to this application.

Is a change of land-use or a consent use application required?  
 Must a building plan be submitted to the local authority?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NO
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NO

Locality map:

A locality map must be attached to the back of this document, as **Appendix B**. 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.



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**Owners consent:** In line with the requirements of the EIA regulations, letters of consent of all landowners or a detailed explanation by the applicant explaining why consent is not possible must be attached to the back of this document as **Appendix C**.

## 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 relevant notice:	Activity No (s) (in terms of the relevant or notice) :	Describe each listed activity:
Government Notice R 386 (21April 2006)	16 (b)	The transformation of undeveloped, vacant or derelict land for residential, industrial or institutional use where such development does not constitute infill and where the total area to be transformed is bigger than 1 hectare
Government Notice R 386 (21April 2006)	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 ecosystem listed in terms of section 52 of the NEMA.
Regulation 387 Sections 24 and 24D of NEMA, 1998	1 (k)	The transmission and distribution of above ground electricity with a capacity of 120 kilovolts or more
Government Notice R 386 (21April 2006)	14	Construction of masts of any material or type and of any height including those used for telecommunication, Broadcasting and radio transmission
Government Notice R 386 (21April 2006)	11	Transmission and distribution of electricity above ground with a capacity of more than 33 kilovolt and less than 120 kilovolts
Government Notice R 386 (21April 2006)	23	The decommissioning of existing facilities or infrastructure, other than facilities or infrastructure that commenced under an environmental authorisation issued in terms of the Environmental Impact Assessment Regulation, 2006 made under section 24(5) of the act
Government Notice R 386 (21April 2006)	15	Construction of road that is wider than 4 meters or that has a reserve wider than 6 meters, excluding roads that fall within the ambit of another listed activity or which are access roads of less than 30 metres long.
Government Notice R 386 (21April 2006)	1p	Temporary storage of hazardous waste

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)?

<input checked="" type="checkbox"/>	NO
<input checked="" type="checkbox"/>	NO

If, YES, is a basic assessment report attached?

If, NO, please indicate when the basic assessment report will be submitted:

NOT APPLICABLE

### 3.2 Application for Scoping and Environmental Impact Assessment (EIA)

Is this an application for Scoping and EIA (as defined in the regulations)?

YES	<input checked="" type="checkbox"/>
NO	<input checked="" type="checkbox"/>

If, YES, is a Scoping Report and Plan of Study for EIA attached?

If, NO, please indicate when the Scoping Report and Plan of Study for EIA will be submitted:

IT IS ANTICIPATED THAT A SCOPING REPORT WOULD BE SUBMITTED TOWARDS JUNE 2008

The scoping report and/or the plan of study for EIA will be submitted after consultation with the competent authority:

YES	<input checked="" type="checkbox"/>
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A consultation with the competent authority is hereby requested:

YES	<input checked="" type="checkbox"/>
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4. Declarations

4.1 The independent Environmental Assessment Practitioner

I, JOHAN HAYES, 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.

Signature of the environmental practitioner:

Name of company:

Date:

Signature of the Commissioner of Oaths:

Date:

Designation:

Official stamp (below)



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4.2 The Applicant

I, M. SEABE (Mmamaolo), declare under oath that I -

- Am, or represent, the applicant in this application;
- appointed the environmental assessment practitioner as indicated under point 4.1 above to act as the independent environmental assessment practitioner for this application;
- 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, 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.

*[Handwritten signature]*

Signature of the applicant:

ESKOM HOLDINGS LIMITED

Name of company:

14 DECEMBER 2007

Date:

*[Handwritten signature]*

Signature of the Commissioner of Oaths:

Date:

2007-12-14

Designation:

Official stamp (below):

*[Handwritten signature]*

HANDEKEMING VAN VERKLAAERD/SIGNATURE OF DECLARANT

Ek sertifiseer dat die verklaarder erken dat hy/sy verstaan-ê-met die inhoud van die verklaring en dit begryp. Hierdie verklaring is beëdig/bevestig voor my en verklaarder se handtekening/duimafdruk/merk is in my teenwoordigheid daarop aangebring.

I certify that the deponent has acknowledged that he/she knows and understands the contents of this declaration which was sworn to affirmed before me and the deponent's signature/thumb print/merk was placed thereon in my presence.

*[Handwritten signature]*

VREDESGETER/JUSTICE OF THE PEACE  
KOMMISSARIS VAN EDE/COMMISSIONER OF OATHS

Volle voornam en van Mashaale  
Full first names and surname (Drukskrif/Block letters)

Amp (rang)  
Designation (rank) S. J. ... Republiek van Suid-Afrika  
Ex Officio Republic of South Africa

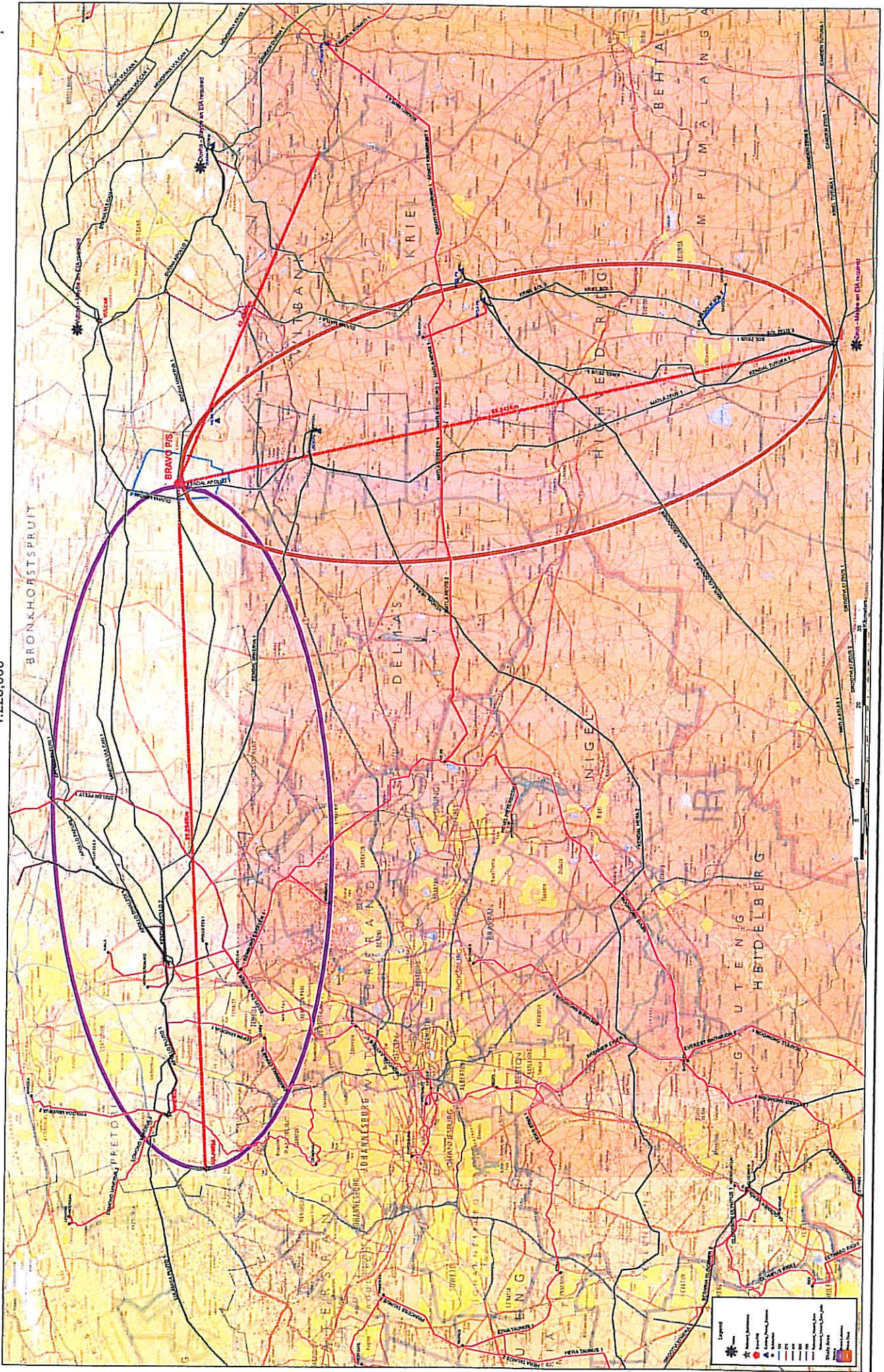
Bedryfsadres  
Business address  
BESKERMINGSDIENSTE  
MEGAWATT PARK MAXWELLRYLAAN SANDTON  
PROTECTIVE SERVICES  
MAXWELL DRIVE SANDTON

Datum 2007-12-14 Plek MWP



# Study Areas for the Proposed Bravo Power Station Integration

1:225,000



Legend	
	Eskom Substation
	Proposed Substation
	110kV Power Line
	33kV Power Line
	10kV Power Line
	400V Power Line
	Water Main
	Gas Main
	Other Utility
	Proposed Study Area
	Existing Study Area



Dr Kiba Kekana  
City of Tshwane Metropolitan Municipality  
P O Box 440  
PRETORIA 0001

TEL  
FAX

(012) 337 4384/5  
(012) 321 9396  
See User-define-field

Email: [lynettel2@tshwane.gov.za](mailto:lynettel2@tshwane.gov.za)

Mr Tefo Kadi  
Municipal Manager  
Delmas Local Municipality  
P O Box 6  
DELMAS 2210

TEL  
FAX  
CELL

(013) 665 6000  
(013) 665 2913  
083 456 4634

Email: [tefo@delmasmunic.co.za](mailto:tefo@delmasmunic.co.za)

Mr Joseph Gomba  
Municipal Manager  
eKungwini Local Municipality  
P O Box 40  
BRONKHORSTSPRUIT 1020

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FAX

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(013) 932 3752

Email: [munman@kungwinimun.co.za](mailto:munman@kungwinimun.co.za)

Mr Patrick Flusk  
Municipal Manager  
Ekurhuleni Metropolitan Council  
Germiston, Alberton, Edenvale and Springs  
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