	(For officia	l use only)				
File Reference Number:						
Application Number:					<u> </u>	
Date Received:			<u> </u>	<u> </u>		

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.
- 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

In terms of Section 16 (3) of the EIA Regulations, Subregulation (1) regarding the obtaining of consent from the landowner to undertake the activity on their property does not apply in respect of a linear activity, provided the applicant has given notice of the proposed activity to the owners of the land on which the activity is to be undertaken as soon as the proposed route or alternative routes have been identified. The relevant site identification information is provided below for the proposed substation sites.

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.

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

1. Background information

Project applicant:

Eskom Holdings Limited

Trading name (if any):

Contact person:

Mmamoloko Seabe

Physical address:

Megawatt Park, Maxwell Drive, Sandton

Postal address:

PO Box 1091 **JOHANNESBURG**

Postal code: Telephone:

2000

E-mail:

(011) 800-2345

Cell: (011) 800-3917 Fax:

083 6310102

011 - 803 7272

Mmamoloko.seabe@eskom.co.za

Project consultant:

SIVEST SA (PTY) LTD

Contact person: Postal address:

Dave Blair 51 Wessel Road, Rivonia 2128

Postal code: Telephone: E-mail: Professional

011 - 798 0630 daveb@sivest.co.za

PrSci Nat

affiliation(s) (if any)

EAPSA

Landowner: Contact person: TO FOLLOW IN DUE COURSE

Postal address: Postal code: Telephone: E-mail:

Cell: Fax:

Cell:

Fax:

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 iurisdiction the proposed activity will

NELSON MANDELA METRO KOUGA LOCAL MUNICIPALITY

Contact person:

JILL MANUEL (Nelson Mandela Metro EIA Co-ordinator) DR E.M. RANKWANA (Kouga LM Municipal Manager)

Postal address:

1. P.O. Box 11, Port Elizabeth

Postal code: Telephone:

E-mail:

2. P.O. Box 21, Jeffreys Bay 1.6000

Cell: 1. Not provided 2. 082 894 7711 2,6330 1. 041 - 506 1332 Fax: 1. 041 - 585 7261 2. 042 - 293 1111 2. 042 - 293 3606 1. jmanuel@mandelametro.gov.za

2. mm@ec108.org.za

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:

Eskom Thuyspunt Nuclear 400kV Integration Lines EIA:

Southern Corridor (Thuyspunt-Port Elizabeth Sub station-Grassridge/Dedisa):

- 2 x Thuyspunt-PE S/S 400kV transmission power lines
- 2 x Grassridge/Dedisa-PE S/S 400kV transmission power lines
- Upgrade of Grassridge and Dedisa Substations

Property description:

TO FOLLOW IN DUE COURSE

(Farm name, portion etc.) Where a large number of properties are involved (e.g. linear activities),

please attach a full list to this application.

Town(s) or district(s): Physical address:

Nelson Mandela Metro & Cacadu District Municipality (Kouga Local Municipality)

TO FOLLOW IN DUE COURSE

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 FOLLOW IN DUE COURSE

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?

NO 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:	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 B. TO FOLLOW IN DUE COURSE

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 R387 (21 April 2006)	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
Government Notice R386 (21 April 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 or an endangered ecosystem listed in terms of section 52 of the National Environmental Management: Biodiversity Act, 2004 (Act No. 10 of 2004).
Government Notice R386 (21 April 2006)	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 R386 (21 April 2006)	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.
Government Notice R386 (21 April 2006)	16(b)	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.
Government Notice R386 (21 April 2006)	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.
Government Notice R386 (21 April 2006)	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 m 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

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 YES NO

If, YES, is a basic assessment report attached?

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
f, NO, please indicate when the Scoping Report and Plan of Study for ElA	will be	

submitted:
30 DECEMBER 2008

The scoping report and/or the plan of study for EIA will be submitted

YES YES

after consultation with the competent authority:
A consultation with the competent authority is hereby requested:

4. Declarations

4.1 The independent Environmental Assessment Practitioner
L Coul da Couz declare under oath that 1-
 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: SIVEST Name of company: OS. 66. 2008 Date:
Signature of the Commissioner of Oaths:
P) W ale Prick:
Date:
PORTHER 1) 174 74 EX 2008.06.05
Designation:
Official stamp (below)

4.2 The Applicant

77.A~

Official stamp (below):

MMAMOLOKO SEABE 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.

Signature of the goalieant:
Signature of the applicant:
ESKOM HOLDINGS LTB
Name of company:
2 JUNE 2008
Date:
Signature of the Commissioner of Oaths:
1/2/6/08
Date:
Designation: SURVETOR

ERNEST THEODORE JULIUS GRUNEWALD
EX OFFICIO
COMMISSIONER OF OATHS
SURVEYOR
ESKOM
P.O. BOX 1081
JOHANNESBURG
REP. OF SOUTH AFRICA