



# LIMPOPO

PROVINCIAL GOVERNMENT  
REPUBLIC OF SOUTH AFRICA

## DEPARTMENT OF ECONOMIC DEVELOPMENT, ENVIRONMENT & TOURISM

### EIA APPLICATION FORM - EIA REGULATIONS, 2014

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

File Reference Number:

NEAS Reference Number:

Date Received:

(For official use only)


#### PROJECT TITLE

PROPOSED UPGRADING OF UNIVERSITY OF VENDA ACCESS ROAD FROM R524 AND A NEW BRIDGE IN THULAMELA LOCAL MUNICIPALITY OF VHEMBE DISTRICT, LIMPOPO PROVINCE

#### Kindly note that:

1. This application form is current as of 08 December 2014. It is the responsibility of the applicant to ascertain whether subsequent versions of the form have been published or produced by the competent authority.
2. In this form Regulations refer to Environmental Impact Assessment Regulations, 2014; and the Act refers to the National Environmental Management Act, 1998 (Act 107 of 1998) as amended.
3. The application must be typed within the spaces provided in the form and the text must be in black. 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.
4. Mark out the boxes that are applicable in the form.
5. Incomplete applications may be returned to the applicant for revision.
6. 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.
7. No faxed or e-mailed applications will be accepted.

8. 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.
9. This application form must be handed in at the offices of the Department of Economic Development, Environment and Tourism:-

<p><b><u>Postal Address:</u></b>          Central Administration Office          Environmental Impact Management          P. O. Box 55464  <b>POLOKWANE</b>          0700</p>	<p><b><u>Physical Address:</u></b>          Central Administration Office          Environmental Affairs Building          Cnr Suid and Dorp Streets  <b>POLOKWANE</b>          0699</p>
<p><b>Queries should be directed to the Central Administration Office: Environmental Impact Management:-</b></p> <p><b>For attention:</b> Mr E. V. Maluleke  <b>Tel:</b> (015) 290 7138 / 7167  <b>Fax:</b> (015) 295 5015  <b>Email:</b> <a href="mailto:malulekeev@ledet.gov.za">malulekeev@ledet.gov.za</a></p>	

View the Department's website at <http://www.ledet.gov.za/> for the latest version of the documents.

**FEES**

**The Department of Economic Development, Environmental and Tourism details for the payment of application fees**

<p><b>Banking details:</b>          STANDARD BANK          Branch code: 057448          Account number: 301684308          Current holder: Department of Economic Development, Environment and Tourism          Reference number : .....(important to quote this when making payment)</p> <p><b>Forward proof of payment to:</b>          Fax:015 295 5015</p>
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Email: [eiafees@ledet.gov.za](mailto:eiafees@ledet.gov.za)

Application reference number to be sent with proof of payment

**Payment Enquiries:**

Contact person: Maluleke EV

Tel: 015 290 7138 / 7167

Email: [eiafees@ledet.gov.za](mailto:eiafees@ledet.gov.za)

**Tax exemption status:**

Status: Tax exempted

Exclusions:

**An applicant is excluded from paying fees if:**

- The activity entails the rehabilitation of wetlands;
- The activity is a community based project funded by a government grant; or
- The applicant is an organ of state.

**Applicants are required to tick the appropriate box below and ensure that the application form is accompanied by proof of payment OR proof and motivation if an exclusion applies:**

Proof attached

Exclusion applies

Type of exclusion	Tick which exclusion is applicable.
The activity entails the rehabilitation of wetlands	
The activity is a community based project funded by a government grant	
The applicant is an organ of state.	



## A. PROJECT DESCRIPTION

The entire project will entail the following (full detail of the project can also be appended):

Proposed project includes upgrading of 1.6km access gravel road from R524 to the University of Venda campus and a new bridge within Thulamela Local Municipality of Vhembe District, Limpopo Province. Only 1.1km portion of the road requires EA. The remaining 500m was authorized in 2015.

### The proposed development will entail:

The proposed development includes road alignment which will be undertaken parallel to existing route but within the road reserve

- Approx. 500m long dual carriageway from R524 traffic circle tying on the existing university construction access road outside the boundary inclusive of a new traffic circle entering the university and a partial road towards the new student development on the west along the R524
- New university gate
- Approx. 600m of dual carriageway within the university boundary
- Approx. 500m of single carriageway beyond the bridge up to the Health science building with traffic circle leading to agricultural section and planned future developments.
- New bridge over Mvudi River
- A combination of asphalt and interlocking paving bricks (mainly from the new future gate up to the bridge)
- Installation of new street lighting, 1.5m wide sidewalks on both sides, road signs, road markings and supporting ancillary works.

It is estimated that an area of 37834.437m<sup>2</sup> of land will be disturbed by the proposed development, with 309.367m<sup>3</sup> of sand/soil excavated from the river during construction of the bridge

An estimated 9581.621 m<sup>3</sup> of water will be required for construction purposes. The applicant intend to abstract water for construction from Mvudi River where the bridge will be located.

## B. 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.

T	0	M	T	0	0	0	0	0	0	0	0	0	2	5	3	0	0	0	0
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T	0	M	T	0	0	0	0	0	0	0	0	0	2	5	4	0	0	0	0

(These numbers will be used to link various different applications, authorisations, permits etc. that may be connected to a specific site) If there are more than 6, please attach a list with the rest of the numbers.

### C. ACTIVITY POSITION

Indicate the position of the activity using the latitude and longitude of the centre point of the site for each alternative site. The co-ordinates should be in degrees, minutes and seconds. The projection that must be used in all cases is the WGS84 spheroid in a national or local projection.

List alternative sites, if applicable.

**Alternative:**

Alternative S1 (preferred or only site alternative)

**Latitude (S):**

**Longitude (E):**

22°	59'	06.23"	30°	26'	39.06"	Road start
22°	58'	41.04"	30°	26'	23.08"	Road end
22°	59'	00.53"	30°	26'	36.37"	Bridge

Alternative S2 (if any)

Alternative S3 (if any)

**In the case of linear activities:**

**Alternative:**

Alternative S1 (preferred or only route alternative)

- Starting point of the activity
- Middle/Additional point of the activity
- End point of the activity

°	'	"	°	'	"
°	'	"	°	'	"
°	'	"	°	'	"

Alternative S2 (if any)

- Starting point of the activity
- Middle/Additional point of the activity
- End point of the activity

°	'	"	°	'	"
°	'	"	°	'	"
°	'	"	°	'	"

Alternative S3 (if any)

- Starting point of the activity
- Middle/Additional point of the activity
- End point of the activity

°	'	"	°	'	"
°	'	"	°	'	"
°	'	"	°	'	"

For route alternatives that are longer than 500m, please provide an addendum with co-ordinates taken every 250 meters along the route for each alternative alignment.

#### D. PROJECT VALUE

Please indicate the estimated value of your project in Rand Value. This information is only required for reporting purposes by the Department.

Project Value ('R')

R 32 434 782.61 (EXCL VAT)

#### E. JOB CREATION ESTIMATES

Type of Job	Men	Women	Disabled
Temporary	26	36	3
Permanent	0	0	0
<b>Total Jobs</b>	26	36	3

#### F. SECTOR - FOR OFFICE USE ONLY

Please indicate, by marking the appropriate box below, the sector and sub-sector applicable to the main development which forms the subject of this application:

Sector 1: Energy infrastructure

Subsector 1.1: Green economy + 'green' and energy saving industries	Subsector 1.5: Nuclear
Subsector 1.2: Infrastructure – electricity (generation, transmission & distribution)	Subsector 1.6: Basic services (local government) - electricity and electrification
Subsector 1.3: Oil and gas	Subsector 1.7: Basic services (local government) - area lighting
Subsector 1.4: Biofuels	

Sector 2: Transport infrastructure



Subsector 2.1: Infrastructure-transport (ports, rail and road)	
Subsector 2.2: Basic services (local government) access roads)	
Subsector 2.3: Basic services (local government) - public transport	

Sector 3: Bulk services infrastructure	
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Subsector 3.1: Infrastructure - water (bulk and reticulation)	
Subsector 3.2: Basic services (local government) - sanitation	
Subsector 3.3: Basic services (local government) -waste management	
Subsector 3.4: Basic services (local government) water	

Sector 4: Water impoundments	
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Subsector 4.1: Basic services (Local Government) water	
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Sector 5: Agriculture and forestry (including agri-industry, etc)	
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Subsector 5.1: Agricultural value chain + agro-processing (linked to food security and food pricing imperatives)	
Subsector 5.2: Forestry, paper, pulp and furniture	
Sector 6: Communication infrastructure	

Subsector 6.1: 1 Infrastructure - information and communication technology	
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Sector 7: Recreation and hospitality industry related infrastructure	
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Subsector 7.1: Tourism+ strengthening linkages between cultural industries & tourist	
Subsector 7.2: Basic services (local government) - public open spaces and recreational facilities	

Sector 8 Greenfield transformation to urban or industrial form (including mining)	
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Sector 9: Biodiversity or sensitive area related activities	
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Sector 10: Other services	
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Subsector 10.1: Mining value chain	Subsector 10.8: Business process servicing	
Subsector 10.2: Potential of metal fabrication capital & transport equipment - arising from large public investments	Subsector 10.9: Advanced materials	
Subsector 10.3: Boat building	Subsector 10.10: Aerospace	
Subsector 10.4: Manufacturing - automotive products and components, and medium and heavy commercial vehicles	Subsector 10.11: Basic services (Local Government) Education	
Subsector 10.5: Manufacturing - plastics, pharmaceuticals & chemicals	Subsector 10.12: Basic services (Local Government) - health	
Subsector 10.6: Manufacturing - clothing textiles, footwear & leather	Subsector 10.13: Basic services (Local Government) Housing	
Subsector 10.7: Forestry, paper, pulp & furniture	Subsector 10.14: Basic services (Local Government) security of tenure	
	Subsector 10.15: Other	



**PROJECT TITLE**

**PROPOSED UPGRADING OF UNIVERSITY OF VENDA ACCESS ROAD FROM R524 AND A NEW BRIDGE IN THULAMELA LOCAL MUNICIPALITY OF VHEMBE DISTRICT, LIMPOPO PROVINCE**

**1. BACKGROUND INFORMATION**

Project Applicant:	University of Venda		
Trading Name (if any):	University of Venda		
Representative:	Mr Aluwani Magadani		
Physical Address:	University Road University of Venda Thohoyandou 0950		
Postal Address:	Private Bag X 5050 Thohoyandou 0950		
Postal Code:	0950	Cell:	
Telephone:	015 962 8111	Fax:	015 963 8222
E-mail:	<a href="mailto:Aluwani.Magadani@univen.ac.za">Aluwani.Magadani@univen.ac.za</a>		

Landowner:	National Government of the Republic of South Africa		
Contact Person:	Mulaudzi R		
Postal Address:	Private Bag X 5066, Thohoyandou		
Postal Code:	0950	Cell:	
Telephone:	015 962 7622	Fax:	015 962 4020
E-mail:	<a href="mailto:mulaudzir@thulamela.gov.za">mulaudzir@thulamela.gov.za</a>		

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

District Municipality in whose jurisdiction the proposed activity will fall	Vhembe District
Local Municipality (LM) in whose jurisdiction the proposed activity will fall:	Thulamela Local Municipality
Nearest town/city:	Thohoyandou

LM Contact Person:	Mulaudzi R		
Postal Address:	Private Bag X 5066, Thohoyandou		
Postal Code:	0950	Cell:	
Telephone:	015 962 7622	Fax:	015 962 4020
E-mail:	<a href="mailto:mulaudzi@thulamela.gov.za">mulaudzi@thulamela.gov.za</a>		

In instances where there is more than one local municipality and city/town involved, please attach a list with their contact details to this application

Property Description/Physical Address:

**Portion 0 of the farm Beuster 253 MT and Palmaryville 254 MT within Thulamela local Municipality in the Limpopo Province.**

(Farm name, Portion, Erf/stand, etc.) Where a large number of properties are involved (e.g. linear activities), please attach a full list to this application.

Current land-use zoning:

**Vacant/unspecified and subsistence farming**

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?

	No
YES	

Must a building plan be submitted to the local municipality?

Locality map: **An A3 locality map (in colour)** must be attached to the back of this document, as Appendix A. The scale of the locality map must be relevant to the size of the development (at least 1:50 000). For linear activities of more than 25 kilometres, a smaller scale e.g. 1:250 000 can be used. 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; and
- a legend;

## 2. TYPE OF APPLICATION

### 2.1 Application for Basic Assessment

Is this an application for conducting a Basic Assessment

YES	
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Please indicate when the basic assessment report will be submitted:

**June 2019**



## 2.2 Application for Scoping and EIA

Is this an application for Scoping and EIA

NO

Please indicate when the Scoping Report (including the Plan of Study for EIA) will be submitted:

N/A

### 3. ACTIVITIES APPLIED FOR TO BE AUTHORISED

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.

#### 3.1 For Notice 1 (R.983, 08 December 2014) and Notice 2 (R.984, December 2014)

Indicate the number and date of the relevant notice: e.g. R. 983, 08 December 2014	Activity No (s) (in terms of the relevant notice) e.g. 1(a)	Describe each listed activity as per project description <sup>1</sup> : e.g. Construction of a 600 mW generator
R. 983, 08 December 2014	Activity 19	Excavation and removing of a total of 309.367m <sup>3</sup> soil/sand from the Mvudi River which is within a wetland
	Activity 27	Clearance of 37834.437m <sup>2</sup> of land in preparation for construction

Please note that any authorisation that may result from this application will only cover activities specifically applied for.

#### 3.2 For Notice 3 (R.985, 08 December 2014)

Activity No (s) (in the notice) e.g. 1	No. of Geographical Area and Description as per project (vii) Core area of Waterberg biosphere reserve	Describe each listed activity as per project description 2 e.g. The construction of a billboard with a size of 20m <sup>2</sup> in Moletjie village
R.985, 08 December 2014	Activity 12	The clearance of an area of 37834.437m <sup>2</sup> of indigenous vegetation (ii) Within critical biodiversity areas in terms of LCP
	Activity 14	Construction of bridge with a footprint of 493.367m <sup>2</sup> within Critical Biodiversity Area in terms of LCP

Please note that any authorisation that may result from this application will only cover activities specifically applied for.

<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

<sup>2</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



**4. OTHER AUTHORISATIONS REQUIRED**

**4.1 DO YOU NEED ANY AUTHORISATIONS IN TERMS OF ANY OF THE FOLLOWING LAWS?**

- 4.1.1 National Environmental Management: Waste Act
- 4.1.2 National Environmental Management: Air Quality Act
- 4.1.3 National Environmental Management: Protected Areas Act
- 4.1.4 National Environmental Management: Biodiversity Act
- 4.1.5 Mineral Petroleum Development Resources Act
- 4.1.6 National Water Act
- 4.1.7 National Heritage Resources Act
- 4.1.8 Other (please specify)

	Yes or No		Submitted		Date submitted to relevant Authority
	Yes	No	Yes	No	
4.1.1 National Environmental Management: Waste Act		No	Yes	No	
4.1.2 National Environmental Management: Air Quality Act		No	Yes	No	
4.1.3 National Environmental Management: Protected Areas Act		No	Yes	No	
4.1.4 National Environmental Management: Biodiversity Act		No	Yes	No	
4.1.5 Mineral Petroleum Development Resources Act		No	Yes	No	
4.1.6 National Water Act	Yes			No	The report will be submitted in June 2019
4.1.7 National Heritage Resources Act	Yes			No	The report was submitted in June 2019
4.1.8 Other (please specify)					

## 5. DECLARATIONS

### PROJECT TITLE

PROPOSED UPGRADING OF UNIVERSITY OF VENDA ACCESS ROAD FROM R524 AND A NEW BRIDGE IN THULAMELA LOCAL MUNICIPALITY OF VHEMBE DISTRICT, LIMPOPO PROVINCE

#### 5.1 The Applicant

I, MAGADARI ALUWANI ABSJOM, declare that I -

- am, or represent<sup>3</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>4</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 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 Department 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 Department 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>3</sup> If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached.

<sup>4</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.

*[Handwritten signature]*

Signature of the applicant<sup>5</sup> / Signature on behalf of the applicant:

UNIVERSITY OF VENDA

Name of company (if applicable):

2019/06/06

Date:

*[Handwritten signature]*  
Signature of the Commissioner of Oaths for project/application:

2019-06-06

Date:

*[Handwritten signature]*

Designation:

Official stamp (below)



<sup>5</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.