

ESKOM HOLDINGS SOC LIMITED

# PROPOSED CONSTRUCTION OF A MAKE-UP AND RAW WATER SUPPLY PIPELINE AT THE MEDUPI COAL FIRED POWER STATION COMMENTS AND RESPONSES REPORT

21 JUNE 2018

PUBLIC





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CONSTRUCTION OF A  
MAKE-UP AND RAW  
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MEDUPI COAL FIRED  
POWER STATION  
COMMENTS AND  
RESPONSES REPORT**

**ESKOM HOLDINGS SOC LIMITED**

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This Comments and Responses Report (Report) for the Proposed Construction of a Make-up and Raw Water Supply Pipeline at the Medupi Coal Fired Power Station has been prepared by WSP Environmental Proprietary Limited (WSP) on behalf of the Eskom Holdings SOC Ltd (Client), as part of the application process for Environmental Authorisation.

Unless otherwise agreed by us in writing, we do not accept responsibility or legal liability to any person other than the Client for the contents of, or any omissions from, this Report.

To prepare this Report, we have reviewed only the documents and information provided to us by the Client or any third parties directed to provide information and documents to us by the Client. We have not reviewed any other documents in relation to this Report, except where otherwise indicated in the Report.



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# GLOSSARY

<b>ABBREVIATION</b>	<b>MEANING</b>
<b>BA</b>	Basic Assessment
<b>BAR</b>	Basic Assessment Report
<b>CA</b>	Competent Authority
<b>DEA</b>	Department of Environmental Affairs
<b>DWS</b>	Department of Water and Sanitation
<b>EA</b>	Environmental Authorisation
<b>EAP</b>	Environmental Assessment Practitioner
<b>EIA</b>	Environmental Impact Assessment
<b>FGD</b>	Flue Gas Desulphurisation
<b>GA</b>	General Authorisation
<b>I&amp;APs</b>	Interested and Affected Parties
<b>LEDET</b>	Limpopo Department of Economic Development, Environment and Tourism
<b>MCWAP-2</b>	Mokolo Crocodile Water Augmentation Project – Phase 2
<b>MW</b>	MegaWatt
<b>NEMA</b>	National Environmental Management Act
<b>SAHRA</b>	South African Heritage Resources Agency
<b>WSP</b>	WSP Environmental (Pty) Ltd
<b>WUL</b>	Water Use Licence



# TABLE OF CONTENTS

1	INTRODUCTION .....	1
1.1	Background Information .....	1
1.2	Public Participation .....	2
1.3	Approach to Stakeholder Engagement.....	4
2	PUBLIC PARTICIPATION TO DATE .....	7
2.1	Pre and Post Application Process .....	7
2.2	Comments Received.....	10
3	SUBMISSION OF FINAL REPORT .....	24

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## ***TABLES***

TABLE 1-1:	LEVEL OF PUBLIC PARTICIPATION (DEPARTMENT OF ENVIRONMENTAL AFFAIRS (2017), PUBLIC PARTICIPATION GUIDELINE IN TERMS OF NEMA EIA REGULATIONS, DEPARTMENT OF ENVIRONMENTAL AFFAIRS, PRETORIA, SOUTH AFRICA.).....	4
TABLE 2-1:	INTERESTED AND AFFECTED PARTIES TABLE .....	7
TABLE 2-2:	DATES ON WHICH THE ADVERT WAS PUBLISHED .....	8
TABLE 2-3:	VENUES WHERE SITE NOTICES WERE PLACED .....	8
TABLE 2-4:	SITE NOTICE LOCATIONS.....	9
TABLE 2-5:	COMMENTS AND RESPONSES TABLE.....	11

---

## ***FIGURES***

FIGURE 1-1:	MEDUPI POWER STATION LOCALITY MAP .....	2
-------------	---	---

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## ***APPENDICES***

<b>A</b>	STAKEHOLDER DATABASE
<b>B</b>	NOTIFICATIONS
<b>B-1</b>	Advertisement
<b>B-2</b>	Site Notices
<b>B-3</b>	Acknowledgement Receipts
<b>C</b>	ORIGINAL COMMENTS
<b>C-1</b>	Johan van Rooyen
<b>C-2</b>	Thami Hadebe
<b>C-3</b>	Elana Greyling
<b>C-4</b>	Mokgadi Moggashoa
<b>C-5</b>	EIA Admin
<b>C-6</b>	Theuns Blom
<b>C-7</b>	Seoka Lekota

# 1 INTRODUCTION

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## 1.1 BACKGROUND INFORMATION

Eskom Holdings SOC Limited (Eskom) proposes to construct a make-up and raw water supply pipeline at the Medupi Coal Fired Power Station on farms Naauw Ontkomen 509 LQ, Portion 0 and Kuipersbult 511 LQ, Portion 0, in Lephhalale, Ward 2, Lephhalale Local Municipality, Limpopo.

The proposed pipeline requires an environmental authorisation (EA) in terms of the National Environmental Management Act (Act 107 of 1998), as amended (NEMA) and the associated Environmental Impact Assessment (EIA) Regulations, 2014 as amended. WSP Environmental (Pty) Ltd (WSP) was appointed by Eskom as the independent Environmental Assessment Practitioner (EAP) to facilitate the Basic Assessment (BA) process in accordance with the EIA Regulations, 2014, as amended.

Medupi Power Station is being constructed with installation of Flue Gas Desulphurisation (FGD) system, to manage sulphur dioxide (SO<sub>2</sub>) emissions, to each of the six 800 MegaWatt (MW) coal fired steam electric generating units. The FGD Project will result in the addition of wet limestone open spray tower FGD systems to each of the operating units. To support the FGD operation, substantial raw water is required, and this water will be supplied from the Mokolo Crocodile Water Augmentation Project – Phase 2 (MCWAP-2)<sup>1</sup>. The water will be provided through a project by the Department of Water and Sanitation (DWS), and Eskom was provided an offtake point for its Make-up water supply.

To deliver this additional water supply, Eskom Holdings SOC Limited (Eskom) proposes to construct a raw water supply pipeline of approximately 5 500 metres in length, in total, mostly within its premises at the Medupi Power Station.

The proposed pipeline will comprise two (2) segments:

- **Segment 1:** The first segment (raw water pipeline) will collect water from an offtake point of the MCWAP-2 pipeline on the north of the site. This pipeline will transfer water to Eskom's two holding reservoirs (Mokolo Water Reservoir or Crocodile West Water Reservoir). However, water will be taken primarily from the Crocodile West Water Reservoir.
- **Segment 2:** The second segment (FGD makeup water pipeline) of the pipeline water from the reservoirs and conveys it to the FGD Makeup Water Supply System. The function of the FGD Makeup Water Supply System will be to pre-treat and distribute makeup water from the holding reservoirs to the FGD Process Water Tanks and the Wastewater Treatment Plant. The existing raw water pump house has provision for a compartment for the FGD raw water pumps.

**Figure 1-1** provides a locality map of the proposed project.

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<sup>1</sup> Project is still in EA application phase with the DEA.



**Figure 1-1: Medupi Power Station Locality Map**

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## 1.2 PUBLIC PARTICIPATION

Public participation is understood to be a series of inclusive and culturally appropriate interactions aimed at providing stakeholders with opportunities to express their views, so that these can be considered and incorporated into the decision-making process. Effective public participation requires the prior disclosure of relevant and adequate project information to enable stakeholders to understand the risks, impacts, and opportunities of the Proposed Project.

Basic reasons why we involve public in the EIA:

- The environment is held in public trust, therefore use of environmental resources is everyone's concern.
- Public participation is proper, fair conduct in public decision-making activities. Focus on vulnerable and disadvantaged person and offer equitable participation due to historical issues.
- A way to ensure that projects meet the citizens' needs and are suitable to the affected public.
- The project carries more legitimacy, and less hostility, if Interested and Affected Parties (I&APs) are able to influence the decision-making process.
- Finally, the final decision is informed when local knowledge and values are included and when expert knowledge is publicly examined.

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### 1.2.1 OBJECTIVES

The objectives of the public participation process can be summarised as follows:

- Identify relevant individuals, organisations and communities who may be interested in or affected by the Proposed Project;

- Clearly outline the scope of the Proposed Project, including the scale and nature of the existing and proposed activities;
- Identify viable Proposed Project alternatives that will assist the relevant authorities in making an informed decision;
- Identify shortcomings and gaps in existing information;
- Identify key concerns, raised by Stakeholders that should be addressed in the subsequent specialist studies;
- Highlight the potential for environmental impacts, whether positive or negative; and
- To inform and provide the public with information and an understanding of the Proposed Project, issues and solutions.

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### 1.2.2 WHAT IS AN INTERESTED AND AFFECTED PARTY?

An I&AP is defined as any person, group of persons or organisations interested in or affected by an activity, and any organ of state that may have jurisdiction over any aspect of the activity.

The difference between an I&AP and a registered I&AP:

- An I&AP can be directly or indirectly impacted on by a proposed activity.
- A registered I&AP is a person whose name has been placed on the register of registered I&APs. According to the PPP Guidance document, 2017, only registered I&APs will be notified:
  - Of the availability of reports and other written submissions made to the competent authority (CA) by the Applicant, and be entitled to comment on these reports and submissions; and
  - Of the outcome of the application, the reasons for the decision, and that an appeal may be lodged against a decision.

For the purpose of this report, registered I&APs will be referred to as Stakeholders.

### RIGHTS, ROLES AND RESPONSIBILITIES OF THE STAKEHOLDER

Registered stakeholders have the right to bring to the attention of the CA any issues that they believe may be of significance to the consideration of the application. The rights of stakeholder are qualified by certain obligations, namely:

- Stakeholders must ensure that their comments are submitted within the timeframes that have been approved by the Department of Environmental Affairs (DEA), or within any extension of a timeframe agreed by the Proponent, EAP or CAs;
- Serve a copy of the comments submitted directly to the CAs, the Proponent or the EAP; and
- Disclose to the EAP any direct business, financial, personal or other interest that they might have in the approval or refusal of the application.

The roles of stakeholders in a public participation process usually include one or more of the following:

- Assisting in the identification and prioritisation of issues that need to be investigated;
- Making suggestions on alternatives and means of preventing, minimising and managing negative impacts and enhancing Proposed Project benefits;
- Assisting in or commenting on the development of mutually acceptable criteria for the evaluation of decision options;
- Contributing information on public needs, values and expectations;
- Contributing local and traditional knowledge; and
- Verifying that their issues have been considered.

In order to participate effectively, stakeholders should:

- Become involved in the process as early as possible;
- Register as a stakeholder;
- Advise the EAP of other stakeholders who should be consulted;

- Contribute towards the design of the public participation process (including timeframes) to ensure that it is acceptable to all stakeholders;
- Follow the process once it has been accepted;
- Read the material provided and actively seek to understand the issues involved;
- Give timeous responses to correspondence;
- Be respectful and courteous towards other stakeholders;
- Refrain from making subjective, unfounded or ill-informed statements; and
- Recognise that the process is confined to issues that are directly relevant to the application.

## 1.3 APPROACH TO STAKEHOLDER ENGAGEMENT

Our approach to stakeholder engagement is based on the following principles:

- Undertake meaningful and timely participation with stakeholders;
- Focus on important issues during the process;
- Undertake due consideration of alternatives;
- Take accountability for information used;
- Encourage co-regulation, shared responsibility and a sense of ownership over the Proposed Project lifecycle;
- Apply “due process” particularly with regard to public participation as provided for in the EIA Regulations; and
- Consider the needs, interests and values of stakeholders.

The public participation guideline in terms of NEMA EIA Regulations, drafted by the DEA, 2017, tabulates the level of public participation required for various levels of anticipated project impacts. This table has been used to identify additional public participation methods which are required for the project. Highlighted cells indicate the applicable response to the anticipated impacts. Results of the process are shown in **Table 1-1** below.

**Table 1-1: Level of Public Participation (Department of Environmental Affairs (2017), Public Participation guideline in terms of NEMA EIA Regulations, Department of Environmental Affairs, Pretoria, South Africa.)**

SCALE OF ANTICIPATED IMPACTS:	RECOMMENDED RESPONSE	
	IF “YES”	IF “NO”
Are the impacts of the project likely to extend beyond the boundaries of the local municipality?	Formal Consultation with other affected municipalities should be carried out during the PPP.	No need to have a formal consultation with other municipalities during PPP. Minimum requirements for public participation in accordance to EIA
Are the impacts of the project likely to extend beyond the boundaries of the province?	Formal Consultation with other affected provinces should be carried out during the PPP.	No need to have a formal consultation with other provinces during PPP. Minimum requirements for public participation in accordance to EIA must be
Is the project a greenfields development (a new development in a previously undisturbed area)?	Extensive consultation with Registered Interested and Affected Parties (RI&APs) might be required before a decision is taken on the project to in order to gather more information, and to ensure that there is minimal impact on the	Minimum requirements for public participation in accordance to EIA Regulations must be met.

SCALE OF ANTICIPATED IMPACTS:	RECOMMENDED RESPONSE	
	IF "YES"	IF "NO"
Does the area already suffer from socio-economic problems (e.g. job losses) or environmental problems (e.g. pollution), and is the project likely to exacerbate these?	Extensive consultation with RI&APs within the area should be undertaken, to gather more information on both the socio-economic and environmental problems.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
Is the project expected to have a wide variety of impacts (e.g. socio-economic and ecological)?	Thorough consultation needs to be conducted with RI&APs, in order to address variety of impacts.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
<b>Public and environmental sensitivity of the project:</b>		
Are there widespread public concerns about the potential negative impacts of the project?	Broader consultation with all RI&APs will need to be undertaken.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
Is there a high degree of conflict among RI&APs?	There might need to be more consultation to ensure that there is consensus reached among RI&APs.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
Will the project impact on private land other than that of the applicant?	Consultation with the private land owner must be done, and all their concerns need to be addressed.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
Does the project have the potential to create unrealistic expectations (e.g. that a new factory would create a large number of jobs)?	Thorough consultation that addresses the perceptions of unrealistic expectations needs to be carried out.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
<b>Potentially affected parties:</b>		
Has very little previous public participation taken place in the area?	More thorough public participation should take place within the area, to ensure that all potential and RI&APs participate.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
Did previous public participation processes in the area result in conflict?	Additional consultation might be needed to ensure that issues of conflict are addressed effectively.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
Are there existing organisational structures (e.g. local forums) that can represent I&APs?	Organizational structures might minimise conflict whilst maximising the participation.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
Is the area characterised by high social diversity (i.t.o. socio-economic status, language or culture)?	Proper consultations that address language and cultural diversity should be promoted.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
Were people in the area victims of unfair expropriations or relocation in the past?	PPP should be extensive and address any unfair practices that occurred in the past.	Minimum requirements for public participation in accordance to EIA Regulations must be met.

SCALE OF ANTICIPATED IMPACTS:	RECOMMENDED RESPONSE	
	IF “YES”	IF “NO”
Is there a high level of unemployment in the area?	The PPP should ensure that there are no unrealistic expectations created due to the project. The consultation should ensure that any unrealistic expectations are adequately addressed before the project starts.	Minimum requirements for public participation in accordance to EIA Regulations must be met.
Do the RI&APs have special needs (e.g. a lack of skills to read or write, disability, etc)?	Consultation should include mechanisms that will ensure full participation by people with special needs.	Minimum requirements for PP in accordance to the Act must be met as well as best practices relating to PP.

The results of the above assessment show that minimum requirements for public participation in accordance to EIA Regulations must be met, which has been done for this project as shown in **Section 2** below.

## 2 PUBLIC PARTICIPATION TO DATE

### 2.1 PRE AND POST APPLICATION PROCESS

There was no formal pre-application public participation process undertaken to obtain comments on the proposed project prior to submission of the EA application. During the pre-application phase, the EAP used the existing stakeholder database and made additions to include commenting authorities for the notification process of the proposed development. An advert was published in the Mogol Post and in The Citizen on 17 May 2019. Site notices were put up on 10 May 2019 at the following points:

- Along fence of preferred site;
- Ellisras Library;
- Mogol Gold Club; and
- Marapong Public Library.

#### 2.1.1 IDENTIFICATION OF KEY STAKEHOLDERS

Section 41 of the 2017 EIA Regulations states that written notices must be given to identified stakeholders as outlined in **Table 2-1**.

Relevant authorities (Organs of State) have been automatically registered as I&APs. In accordance with the EIA Regulations, 2017, all other persons must request in writing to be placed on the register, submit written comments or attend meetings in order to be registered as stakeholders and included in future communication regarding the project.

**Table 2-1: Interested and Affected Parties Table**

IDENTIFIED STAKEHOLDER	EAP COMMENT
<i>(i) the owner or person in control of that land if the applicant is not the owner or person in control of the land</i>	The project activity is located within the Eskom Medupi Power Station site boundary, of which Eskom is the landowner.
<i>(ii) the occupiers of the site where the activity is or is to be undertaken or to any alternative site where the activity is to be undertaken</i>	The project activity is located within the Eskom Medupi Power Station site boundary, of which Eskom is the landowner.
<i>(iii) owners and occupiers of land adjacent to the site where the activity is or is to be undertaken or to any alternative site where the activity is to be undertaken</i>	Adjacent landowner details were part of the existing stakeholder database and the landowners were notified via a project notification letter via email and sms notification.
<i>(iv) the municipal councillor of the ward in which the site or alternative site is situated and any organisation of ratepayers that represent the community in the area</i>	Ward Councillor of Ward 2 (Lephalale Local Municipality) has been included on the stakeholder database.
<i>(v) the municipality which has jurisdiction in the area</i>	The relevant personnel responsible for environmental authorisations at Lephalale Local Municipality and Waterberg District Municipality were included on the stakeholder database.
<i>(vi) any organ of state having jurisdiction in respect of any aspect of the activity</i>	The DEA and the Limpopo Department of Economic Development, Environment and Tourism (LEDET) have been consulted.

(vii) any other party as required by the competent authority.

The following commenting authorities were targeted:

- Department of Environmental Affairs: Biodiversity Conservation Unit;
- Department of Water and Sanitation (DWS); and
- South African Heritage Resource Agency (SAHRA)

**Appendix A** provides a list of stakeholders registered on the project database. The stakeholders along with the date on which they registered and reference to comments received, where applicable are indicated in **Table 2-5**. The stakeholder database will be updated throughout the BA process.

## 2.1.2 NOTIFICATION PROCEDURES

### DIRECT NOTIFICATION

Notification of the proposed project was issued to potential Interested and Affected Parties (I&APs) and stakeholders, via direct correspondence (i.e. site notices, email and sms) on 10 May 2019. The purpose of the notification was to offer potential I&APs and Stakeholders the opportunity to register on the project database and provide input into the process at a very early stage of the process (i.e. prior to the submission of the application forms) to ensure the major concerns had been considered adequately, reducing the potential for amendments to the report following formal commencement of the process.

All notifications distributed to registered stakeholders are included in **Appendix B** of this report.

### ADVERTISEMENT

Notification of the proposed project was issued to the general public via an advertisement in the Mogol Post and in The Citizen on 17 May 2019. As above, the purpose of the advertisement was to notify the general public of the proposed application and provide an opportunity to register on the project database and provide input into the process. A copy of the advertisement is included as **Appendix B-1**. The advertisement publication details are provided in **Table 2-2**.

**Table 2-2: Dates on which the Advert was published**

NEWSPAPER	PUBLICATION DATE
Mogol Post	17 May 2019
The Citizen	17 May 2019

### SITE NOTICES

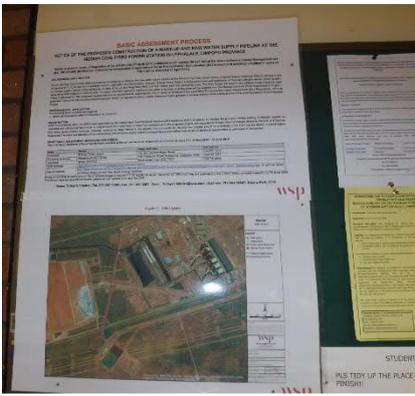
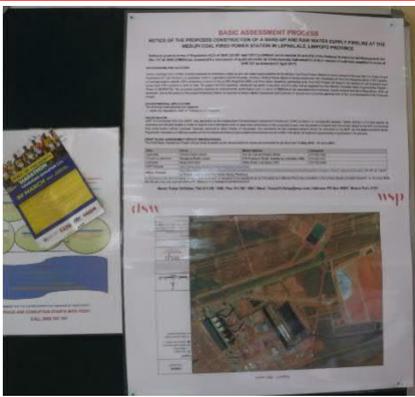
The EIA Regulations require that site notices be fixed at places conspicuous to the public at the boundary or on the fence of the site where the activity (to which the application relates) is to be undertaken, as well as at any alternative sites. Posters (English), conforming to the size specifications of the EIA Regulations, were placed at the locations in **Table 2-3** and photographic evidence can be found in **Appendix B-2**.

**Table 2-3: Venues where site notices were placed**

VENUE	ADDRESS	GPS COORDINATES
Along fence of preferred site	Medupi Power Station	23°42'00.05"S, 27°32'48.95"E
Ellisras Library	Cnr Joe Slovo Street and Douwater Avenue	23°40'38.23"S, 27°44'25.02"E
Mogol Golf Club	Wells Street, Lephale, 0557	23°41'07.95"S, 27°41'33.42"E
Marapong Public Library	916 Phukubye Street, Marapong, Lephale, 0556	23°39'22.39"S, 27°37'45.24"E

The site notice locations are indicated in **Table 2-4** below.

**Table 2-4: Site Notice Locations**

LOCATION	CO-ORDINATE	PHOTOGRAPHS	
		ZOOMED IN	LANDSCAPE
Along fence of preferred site	23°42'00.05"S 27°32'48.95"E		
Ellisras Library	23°40'38.23"S 27°44'25.02"E		
Mogol Golf Club	23°41'07.95"S 27°41'33.42"E		
Marapong Public Library	23°39'22.39"S 27°37'45.24"E		

## AVAILABILITY OF THE DRAFT BASIC ASSESSMENT REPORT

The Draft basic assessment report (BAR) was placed on public review for a period of 36 days from **13 May 2019** to **18 June 2019**, at the following venues:

- Ellisras Library (Cnr Joe Slovo Street and Douwater Avenue);
- Mogol Golf Club (Wells Street, Lephale, 0557); and
- Marapong Public Library (916 Phukubye Street, Marapong, Lephale, 0556).

Additionally, an electronic version of the report was placed on the WSP and Eskom websites to be accessed by the public at the following links:

- WSP website (<http://www.wsp-pb.com/en/WSP-Africa/What-we-do/Services/All-Services-A-Z/Technical-Reports/>); and
- Eskom website ([http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment\\_Impact\\_Assessments.aspx](http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx)).

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### 2.1.3 STAKEHOLDER REGISTRATION

The Application form was submitted to the DEA on **10 May 2019**. This was the same day the email and sms notifying I&APs were sent out. The advertisements were only published in the Mogol Post and The Citizen on 17 May 2019. Stakeholders have since sent emails to the EAP requesting to be added to the stakeholder register as well as ask questions regarding the project. All the stakeholders who contacted the EAP are indicated in **Table 2-5**.

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## 2.2 COMMENTS RECEIVED

Comments received from registered stakeholders have been captured and responded to within the comments and response table below. The original comments and responses are included in **Appendix C**.

**Table 2-5: Comments and Responses Table**

<b>AUTHORITY DETAILS</b>	<b>COMMENT REF</b>	<b>COMMENT</b>	<b>RESPONSE</b>	<b>REPORT REFERENCE</b>
<b>POST-APPLICATION PHASE</b>				
<b>Johan Van Rooyen (I&amp;AP)</b>				
Johan van Rooyen 9 May 2019 Email	1.1	Greetings  Can you please send me a map which indicate the proposed route of the intended pipeline and which properties is involved—names of properties and farms.  Regards	<b>WSP sent a response email to Mr van Rooyen on 9 May 2019 which included a copy of the Site Layout map to his email address.</b>  Good day,  Please find the attached site layout map. The route passes through Farms Portion 0 of Naauw Ontkomen 509 LQ, Portion 0 of Eenzaamheid 687 LQ and Portion 0 of Kuipersbult 511LQ. Please let me know if you have any questions.  Regards,	Appendix C-1
<b>Thami Hadebe, I&amp;AP (Transnet Pipelines)</b>				
Thami Hadebe 10 May 2019 Email	2.1	<b>Thami Hadebe sent an email in response to the I&amp;AP notification email sent to inform stakeholders of the availability of the Draft BAR.</b>  Dear Mr Chifadza,  Your wayleave application with reference number 41101556 dated 09 May 2019 has reference.  Transnet pipeline servitudes are not affected by the proposed work/installations/excavations/connections/construction/road upgrade/development/etc. This wayleave authorisation is valid for thirty six (36) months from today’s date – 10 May 2019.  Yours Sincerely  Thami (Mr MT Hadebe)	Good day,  Noted. Thank you for your feedback.  Regards,	Appendix C-2
Thami Hadebe 15 May 2019	2.2	<b>No response was received from Mr Hadebe.</b>	<b>WSP sent another email on 15 May 2019 to clarify to the I&amp;AP that the notification email was not an application for a wayleave but rather a simple project notification email.</b>	Appendix C-2

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
Email			Good day,  Please note that this was not an application for a wayleave form but rather a proposed project notification as part of the EIA process Eskom is undergoing. Can we take your response as a confirmation that there is no TPL infrastructure in the area that will need a wayleave application in the future?	
<b>Elana Greyling (I&amp;AP)</b>				
Elana Greyling 20 May 2019 Email	3.1	<b>Elana Greyling sent an email requesting information on the project.</b>  Good day  Pls send me info on Eskom Medupi raw water project.  Elana Greyling	Good day,  Please find the attached draft Basic Assessment report. For any appendices, due to file sizes, please see the link below:  <a href="https://www.wsp.com/en-ZA/services/public-documents">https://www.wsp.com/en-ZA/services/public-documents</a>  OR  <a href="http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx">http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx</a>  If you have any information requests please let me know.  Regards,	Appendix C-3
<b>Mokgadi Mogashoa (LEDET)</b>				
Mokgadi Mogashoa 30 May 2019 Email	4.1	<b>LEDET sent an email with comments to the draft BAR attached. The comments are addressed in comment reference section 4.1 (a) and (b) below.</b>  Good day,  Please find the attached comments.  Regards  Mokgadi Mogashoa	Good day,  Comments received. Thank you for the feedback.  Regards,  Tutayi Chifadza	Appendix C-4

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
	4.1 (a)	1. Based on the pipeline alternatives discussed in the BAR, the Department supports the preferred alternative as its path avoids impacting the wetland area on the southern side of Medupi Power Station.	Eskom intends to follow through with conducting construction of the pipeline on the preferred route alternative pending authorisation from the DEA.	Appendix C-4 Section 5 of final BAR
	4.1 (b)	2. In light of the above, the construction activities should be strictly limited to pipeline route and all construction activities especially in close proximity to the wetland area, should preferably be undertaken during dry season to avoid possible wetland contamination from storm water runoff (as well as soil erosion) that may be experienced during wet seasons.	<p>Eskom have no intention of deviating from the proposed pipeline route and will stick to the stipulated 32 m corridor for construction activities. Furthermore, the laydown area within the vicinity of the Wetland D1 identified in the wetland assessment report should be on the opposite side of the proposed pipeline with no activities within a 10 m buffer of it as the wetland must be demarcated as a no-go area. This is because the overall risk rating in the surface water study was identified as low with regards to this wetland which was used as motivation for application of a General Authorisation (GA) to DWS. In the event operations or activities are done within Wetland D1's footprint, the risk rating becomes <b>medium to high</b> and there will be a need to apply for a Water Use License (WUL).</p> <p>Eskom will also look to feasibility of construction activities being conducted during the dry season to avoid possible wetland contamination from storm water runoff (as well as soil erosion) that may be experienced during wet seasons, as much as possible. Since the construction of the proposed pipeline will be conducted as part of the greater FGD project, the overall project schedule might dictate that construction activities be done outside of the dry season.</p> <p>It must also be noted that the Lephalale region is generally dry and the Medupi site is not near to any surface water streams that may be affected by rainfall. As such, although Eskom will look to the feasibility of conducting construction in the dry season, the potential impacts of wetland contamination from runoff and soil erosion is limited in this regard.</p> <p>In the event that operations do occur during the rainy season, the contractors will make use mitigation and management measures identified in Section 7.4.1 of final BAR for prevention of surface water contamination due to runoff as well as Section 7.3.1 of final BAR for prevention of soil erosion. These are also highlighted in Section 7 of the EMPr.</p>	Appendix C-4 Section 4.2.1 of final BAR Section 6.3.5 of final BAR Section 7.4.1 of final BAR Section 7 of EMPr

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
<b>Department of Environmental Affairs EIA Admin (DEA)</b>				
EIA Admin 3 June 2019 Email	5.1	<p>The DEA sent an email with an attachment letter with its comments listed from (a) to (c). The comments are addressed in comment reference section 5.1 (a) to (c) below.</p> <p>Good day.</p> <p>Please find herein the attached letter for the above mentioned.</p> <p>I hope you find all in order.</p> <p>Thank you.</p>	<p>Good day,</p> <p>Comments have been received and will be addressed in the Comments and Responses Report to be submitted with the Final BAR.</p> <p>Regards,</p>	Appendix C-5
	5.1 (a)	<p><b><u>Listed Activities and content of the BAR</u></b></p> <p>(i) Please ensure that all relevant listed activities are applied for, are specific and that it can be linked to the development activity or infrastructure as described in the project description.</p>	<p>All activities applied for are specific and can be linked to the development activity or infrastructure as described in the project description. These include:</p> <ul style="list-style-type: none"> <li>a) Listing Notice 1 Activity 9 which is related to the construction of two pipeline segments of total length exceeding 1 000 m and 0.36 m internal diameter (designed at approximately 5 500m total length and 0.9 m internal diameter).</li> <li>b) Listing Notice 1 Activity 12 related to the construction of infrastructure (pipelines) with a physical footprint exceeding 100 m<sup>2</sup> which are within 500 m of wetlands identified on the site.</li> <li>c) Listing Notice 1 Activity 19 related to the excavation and removal of soil of more than 10 cubic metres will be conducted so as to bury the pipeline underground. Infilling of the area will be done using the same material as backfill after the pipeline has been installed in order to cover it up. The proposed area is within 500 metres of a wetland, hence within a watercourse.</li> <li>d) Listing Notice 1 activity 27 related to the 32m corridor requirement for potential area to lay the pipeline, but will only clear 8m for majority of pipeline and 12m where the pipelines run together (from reservoir pump house until after road and rail</li> </ul>	Section 2, Table 2-1 of the final BAR

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
			crossing). The proposed pipeline servitude will require clearance of at least 1 hectare but less than 20 hectares.	
		(ii) If the activities applied for in the application form differ from those mentioned in the final BAR, an amended application form must be submitted. The Department's application form template can be downloaded from the following link <a href="https://www.environment.gov.za/documents/forms">https://www.environment.gov.za/documents/forms</a> .	The activities in the application form are the same as those indicated in the final BAR, therefore, there is no need to submit an amended application form.	Section 2, Table 2-1 of the final BAR Application Form
		(iii) For ease of reference and inclusion in any decision, please also provide, under the project description section of the BAR, a summarised bullet point list of the specific infrastructure to be developed as part of this application, including lengths / capacities.	<p>The list of specific infrastructure to be developed as part of this application, including lengths / capacities has been added to Section 4.2.1 of the final BAR as requested.</p> <p>The proposed project will only see the development of the following infrastructure includes:</p> <ul style="list-style-type: none"> <li>– Raw water pipeline from the MCWAP-2 pipeline offtake point that leads to the Eskom reservoirs. This pipeline has a proposed internal diameter design of 0.9 metres and total length of 2 500 metres.</li> <li>– Make-up water pipeline from the Eskom reservoirs to the FGD system within the Medupi Power Station site boundary. This pipeline has a proposed internal diameter design of 0.9 metres and total length of 3 000 metres.</li> <li>– The proposed pipelines have a total length of 5 500 metres and are the only proposed infrastructure to be constructed. Existing access roads and culverts will be used over the course of the project.</li> </ul>	Section 4.2.1 of final BAR
		(iv) Please also ensure that the Final BAR includes the period for which the environmental authorisation is required and the date on which the activity will be concluded as per the Appendix 1(3)(1)(q) of the NEMA EIA Regulations, 2014, amended. The BAR indicates on page 6 that this requirement is not applicable to this project, but please not that it is. Whether a project has operational aspects is determined by the wording of the applicable listed activities, i.e. whether the words “ <i>and operation</i> ” are mentioned therein. Since none of the applicable listed activities for this project include an operational aspect, the period by which construction and rehabilitation of the project will be concluded	<p>The proposed period for which the environmental authorisation is required is from January 2023 to December 2026. The rehabilitation of the site following construction is expected to be concluded in December 2026. These dates have been included in Section 4.2.1 of the final BAR.</p> <p>The final BAR has been corrected on page 6 in Section 1.6, Table 1-5 part 3(1)(q) to show that this is applicable.</p>	Section 1.6, Table 1-5 part 3(1)(q) of final BAR Section 4.2.1 of final BAR

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
		must be indicated in the BAR, as this will determine the validity period for which the environmental authorisation is granted, should the project be approved.		
	5.1 (b)	<p><b><u>Layout &amp; Sensitivity Maps</u></b></p> <p>Kindly provide a layout map which indicates the following:</p> <p>(i) The proposed pipeline in relation to the MCWAP-2 pipeline;</p>	The location of the MCWAP-2 pipeline is to the north of the regional road that runs to the immediate north of the Medupi Power Station site boundary. Furthermore, Eskom have the coordinate of the proposed offtake point from the MCWAP-2 line. This was specified in Section 4.1 of the final BAR as Point A (23°41'59.33"S, 27°32'47.29"E)	Appendix D-2 of final BAR Section 4.1 of final BAR
		(ii) All supporting on-site infrastructure e.g. roads (proposed and existing);	A detailed layout map showing all the existing and proposed infrastructure was provided and attached to the final BAR as Appendix D2. The only proposed infrastructure to be constructed will be the pipeline while existing access roads will be used to gain access to the proposed pipeline servitude. The proposed pipeline runs along the existing gravel access road as shown in the layout map provided.	Appendix D-2 of final BAR
		(iii) The location of sensitive features on-site e.g. CBAs, wetlands, watercourses, drainage lines, heritage sites, etc, that will be affected;	A sensitivity map showing the sensitive features onsite including CBAs, wetlands, watercourses, drainage lines and heritage sites affected by the proposed development has been created and added to the final BAR as Figure 8-1 and Appendix D-6.	Figure 8-1 of final BAR Appendix D-6 of final BAR
		(iv) Buffer areas; and	A 10 m buffer has been set around Wetland D1, therefore, the laydown area within the vicinity of the Wetland D1 identified in the wetland assessment report should be on the opposite side of the proposed pipeline with no activities within a 10 m buffer of it as the wetland must be demarcated as a no-go area. This is because the overall risk rating in the surface water study was identified as low with regards to this wetland which was used as motivation for application of a GA to DWS. In the event operations or activities are done within Wetland D1's footprint, the risk rating becomes medium to high and there will be a need to apply for a WUL. A 32 m buffer has been set around Wetland D2, which sits outside of the proposed 32 m corridor of the pipeline. Wetland SEW 2 sits directly to the south of the existing railway line just outside the Medupi Power Station boundary fence. The railway line will be buffer between the	Section 6.3.5 of final BAR

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
			<p>wetland and the make-up water pipeline that leads to the FGD system within the Power Station's site boundary.</p> <p>Eskom have no intention of deviating from the proposed pipeline route and will stick to the stipulated 32 m corridor for construction activities.</p>	
		(v) No-go areas.	<p>Eskom have no intention of deviating from the proposed pipeline route and will stick to the stipulated 32 m corridor for construction activities. Therefore, all areas outside of the 32 m corridor are regarded as no-go areas for the project. Furthermore, all wetland buffer zones are no-go areas and will be demarcated as such.</p>	<p>Section 4.2.1 of final BAR</p> <p>Section 6.3.5 of final BAR</p>
		<p>The layout map must be overlain with the sensitivity map. Please note that Google maps will not be accepted.</p>	<p>The layout map (with reduced detail) has been overlain with the sensitivity map as requested and is attached as the Sensitivity Map (Appendix D-6) in the final BAR. The map has also been incorporated into the final BAR as Figure 8-1.</p>	<p>Appendix D-6 of final BAR</p> <p>Figure 8-1 of final BAR</p>
	5.1 (c)	<p><b><u>Public Participation Process</u></b></p> <p>The following information must be submitted with the final BAR:</p> <p>(v) Please ensure that all issues raised and comments received during the circulation of the draft BAR from registered I&amp;APs and organs of state which have jurisdiction (<b>including this Department's Biodiversity &amp; Conservation Unit</b>) in respect of the proposed activity are adequately addressed in the final BAR. Proof of correspondence with the various stakeholders must be included in the final BAR. Should you be unable to obtain comments, proof should be submitted to the Department of the attempts that were made to obtain comments. The public participation process must be conducted in terms of Regulation 39, 40, 41, 42, 43 and 44 of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended.</p>	<p>All comments received to date have been addressed as required in this table of the CRR to ensure compliance. Any comment responses that needed to be incorporated in the final BAR have been made as required. The original comments have been attached as Appendix C of this report.</p> <p>Comments have been received from the Biodiversity &amp; Conservation Unit of the DEA. These have been addressed in Section 7 of this table.</p> <p>All other commenting authorities received the reports and the acknowledgement receipts are attached as Appendix B-3. An electronic upload was made on SAHRA's website and hard copies along with CDs were submitted to the Lephalale Local Municipality, Waterberg District Municipality, DWS and LEDET. Only LEDET provided comments on the proposed project.</p> <p>All the other I&amp;APs were informed of the project via sms, email notification and two newspaper adverts published in the Mogol Post and The Citizen on 17 May 2019. Furthermore, site notices were put up at five locations within Lephalale at the fence on the site, Ellisras Library, Marapong Public Library, Lephalale Local Municipality and Mogol Golf Club. The draft BAR was provided at the 2 libraries and Mogol Golf Club</p>	<p>Table 2-4</p> <p>Appendix C</p> <p>Appendix B-3</p> <p>Appendix C-7</p>

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
			for public review on 10 May 2019 and the acknowledgement receipts are attached as required.	
		(vi) The final BAR must comply with these comments and all other comments and conditions issued by the Department in relation to the proposed development.	All comments received to date have been addressed as required in this table of the CRR to ensure compliance. Any comment responses that needed to be incorporated in the final BAR have been made as required. The original comments have been attached as Appendix C of this report.	Table 2-4 Appendix C
		(vii) A Comments and Responses Report (C&R) must be submitted with the final BAR. The C&R report must incorporate all comments for this development. Comments from I&APs must be captured and responded to clearly and fully (copy verbatim if necessary). Please note that a responses such as “Noted” is not regarded as an adequate response to I&APs’ comments.	All comments received to date have been addressed as required in this table of the CRR to ensure compliance. The original comments have been attached as Appendix C of this report. The CRR will be submitted as Appendix E-5 of the final BAR.	Table 2-4 Appendix C Appendix E-5 of final BAR
	General	<p>You are further reminded to comply with Regulation 19(1)(a) of the NEMA EIA Regulations, 2014, as amended, which states that:</p> <p><i>“Where basic assessment must be applied to an application, the applicant must, within 90 days of receipt of the application by the competent authority, submit to the competent authority –</i></p> <p><i>(a) a basic assessment report, inclusive of specialist reports, an EMPr, and where applicable a closure plan, which have been subjected to a public participation process of at least 30 days and which reflects the incorporation of comments received, including any comments of the competent authority.”</i></p>	<p>The final BAR and EMPr will be submitted to the DEA before the 90 day time period expires. The final report will be submitted on 21 June 2019, which is 42 days after submission of the draft BAR and application form to the DEA. The final BAR includes the CRR as Appendix E-5 which incorporates all the comments received including the DEA’s comments.</p>	<p>Final BAR Appendix E-5 of final BAR</p>
		<p>Should there be significant changes or new information that has been added to the BAR or EMPr which changes or information which was not contained in the reports or plans consulted on during the initial public participation process, you are therefore required to comply with Regulation 19(b) of the NEMA EIA Regulations, 2014, as amended, which states:</p> <p><i>“the applicant must within 90 days of receipt of the application by the competent authority, submit to the competent authority – (b) a</i></p>	<p>No significant changes have been made following the public review period that would require an extension of the application period and another public review period to be undertaken. No major changes in terms of scope and how the project will be done as well as the preferred alternative have been made to the BAR and EMPr to warrant another public review period.</p> <p>Furthermore, the final BAR and EMPr will be submitted to the DEA before the 90 day and 140 day time period expires. The final report will be submitted on 21 June 2019, which is 42 days after submission of the draft</p>	<p>Final BAR Appendix E-5 of final BAR</p>

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
		<p><i>notification in writing that the basic assessment report, inclusive of specialist reports an EMPr, and where applicable, a closure plan, will be submitted within 140 days of receipt of the application by the competent authority, as significant changes have been made or significant new information has been added to the basic assessment report or EMPr or, where applicable, a closure plan, which changes or information was not contained in the reports or plans consulted on during the initial public participation process contemplated in sub regulation (1)(a) and that the revised reports, or EMPr or, where applicable, a closure plan will be subjected to another public participation process of at least 30 days”.</i></p> <p>Should you fail to meet any of the timeframes in Regulation 19 of the NEMA EIA Regulations, 2014, as amended, your application will lapse.</p>	<p>BAR and application form to the DEA. The final BAR includes the CRR as Appendix E-5 which incorporates all the comments received including the DEA’s comments.</p>	
<b>Mr Theuns Blom (Eskom Project Engineer)</b>				
<p>Theuns Blom 6 June 2019 Email</p>	<p>6.1</p>	<p><b>Mr Theuns Blom sent an email requesting the stakeholder database and for WSP to add two personnel to the stakeholder database.</b></p> <p>Good day Tutayi, Please can you share with me the BAR I&amp;AP list.</p> <p>I would also like to know if you would be able to add the following people to the list:</p> <p>Ntefo Tlhoaele Transnet Freight Rail JHB Email: Ntefo.Tlhoaele@transnet.net Mobile: 0814497133</p> <p>Phuti Montjane</p>	<p>Good day, Please find the attached. I will add them to the list. The ones identified in Green are the new additional ones. The ones in orange failed to deliver in the last round and are being evaluated.</p> <p>Regards, Tutayi Chifadza</p>	<p>Appendix A Appendix C-6</p>

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
		Road Agency Limpopo Email: MontjanePE@ral.co.za Mobile: 0824424143 Regards Theuns Blom		
Theuns Blom 12 June 2019 Email	6.2	<p>Theuns Blom requested that another person be added to the stakeholder database following an enquiry directed at him via email from Mr prince Madilonga from Transnet Freight Rail.</p> <p>Good day</p> <p>Please can you also add the person below to the I&amp;AP list.</p> <p>Regards</p> <p>Mr Prince Madilonga's email read:</p> <p>Hi Theuns</p> <p>Here are my full contacts details</p> <p>Cell: 061 9294 738 (available on whatsapp and sms as well)</p> <p>Work LAN number: 011 583 0872</p> <p>Email: prince.madilonga@transnet.net</p> <p>Regards</p>	<p>Good day,</p> <p>The person has been added in the updated stakeholder database which will be attached to the final Basic Assessment Report.</p> <p>Regards,</p>	Appendix C-6
<b>Seoka Lekota, Portia Makitla and Thobekile Zungu DEA Biodiversity Conservation Unit)</b>				
Seoka Lekota 12 June 2019 Email	7.1	<p>Ms Portia Makitla responded on behalf of Mr Seoka Lekota and attached the comments to be addressed in points (a) to (f) below.</p> <p>Dear Tutayi</p> <p>Attached please find the comments for the proposed development.</p>	<p>WSP sent an email to the DEA Biodiversity Conservation Unit team to solicit any comments they may have regarding the project. An email delivery report confirming delivery is also attached as part of Appendix C-7</p> <p>Good day,</p>	Appendix C-7

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
		<p>Regards</p> <p>Portia</p>	<p>This is a follow up email to check if there are any comments for the above mentioned project with DEA reference 14/12/16/3/3/1/2028, which was hand delivered to your offices on 10 May 2019. Please note that the public review period expires on 18 June 2019 and any comments thereafter should be sent to the DEA Case Officer (Ms M Mogorosi on mmogorosi@environment.gov.za) directly. Please find the attached draft BAR and any appendices will be available on request.</p> <p>Regards,</p>	
		<p>The Directorate is in support of the preferred Alternative 2: Aboveground at ash conveyor transfer house and Alternative 1: At the reservoir site for the raw water pipeline segment to the reservoir and preferred Alternative 5A for the make-up water pipeline. In order to achieve the overall objective of minimizing the loss of biodiversity the following recommendations must be adhered to:</p>	<p>This is noted. The alternative preferred by the Biodiversity and Conservation Directorate are those preferred by Eskom as well. Eskom have no intentions of deviating from their preferred locations.</p>	<p>Section 5 of final BAR</p>
	<p>7.1 (a)</p>	<p>Removal or disturbance of any TOPs, Red Data listed or Provincially protected species may only be done after obtaining permits from relevant authorities;</p>	<p>The ecological assessment indicated that although a number of protected tree species occur, in this case Maroela (<i>Sclerocarya birrea subsp africana</i>) and Shepard's Tree (<i>Boscia albitrunca</i>), no red data listed floral species were reported for the FGD study area (although one Near-Threatened herbaceous species may occur). It must be noted that the proposed pipeline servitude is limited to a 32 m corridor which limits the amount of clearance to be done. In the event that any protected tree species are to be removed along the servitude following identification prior, Eskom will ensure that a permit is obtained from the relevant authorities beforehand. This requirement has been incorporated in Section 7.6.1 of the final BAR as well as in Section 7 of the EMPr as part of mitigation and management measures.</p>	<p>Section 7.6.1 of final BAR</p> <p>Section 7 of EMPr</p>
	<p>7.1 (b)</p>	<p>All sensitive habitats such as wetlands, protected trees must be clearly demarcated with fencing or orange mash netting. Barricading measures to be utilized must not restrict the movement of fauna in the project area;</p>	<p>All sensitive habitats such as wetlands, protected trees will be clearly demarcated with fencing or orange mash netting. Wetland buffer zones will be demarcated as no-go areas. A requirement for demarcation of these sensitive areas had already been included in Section 7.4.1 of the final BAR and Section 7 of the EMPr. Barricading measures proposed do not restrict the movement of fauna in the project area.</p>	<p>Section 7.4.1 of final BAR</p> <p>Section 7 of EMPr</p>

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
	7.1 (c)	The riverine and wetland vegetation and its buffer as delineated by a wetland specialist must be avoided;	<p>The riverine, its wetland vegetation and its buffer as delineated by a wetland specialist will be avoided as required as these will be no-go areas. Wetland D1 is the closest wetland to the proposed 32 m corridor for construction of the pipeline.</p> <p>A 10 m buffer has been set around Wetland D1, therefore, the laydown area within the vicinity of the Wetland D1 identified in the wetland assessment report should be on the opposite side of the proposed pipeline with no activities within a 10 m buffer of it as the wetland must be demarcated as a no-go area. This is because the overall risk rating in the surface water study was identified as low with regards to this wetland which was used as motivation for application of a GA to DWS. In the event operations or activities are done within Wetland D1's footprint, the risk rating becomes medium to high and there will be a need to apply for a WUL. A 32 m buffer has been set around Wetland D2, which sits outside of the proposed 32 m corridor of the pipeline. Wetland SEW 2 sits directly to the south of the existing railway line just outside the Medupi Power Station boundary fence. The railway line will be buffer between the wetland and the make-up water pipeline that leads to the FGD system within the Power Station's site boundary.</p> <p>Eskom have no intention of deviating from the proposed pipeline route and will stick to the stipulated 32 m corridor for construction activities.</p>	Section 6.3.5 of final BAR
	7.1 (d)	A botanist must be appointed to perform a final walkthrough of the alignment to identify sensitive plant species, and assist in identifying the areas that require protection;	Eskom will appoint a botanist before the construction activities commence to perform a final walkthrough of the alignment to identify sensitive plant species, and assist in identifying the areas that require protection along the proposed pipeline servitude. This requirement has been incorporated in Section 7.6.1 of the final BAR as well as in Section 7 of the EMPr as part of mitigation and management measures.	Section 7.6.1 of final BAR Section 7 of EMPr
	7.1 (e)	Construction activities must take place during the dry season to reduce the potential for erosion on the exposed; and	While the project execution schedule will have to be considered. Eskom will also look to feasibility of construction activities being conducted during the dry season as far as possible to avoid possible wetland contamination from storm water runoff (as well as soil erosion) that may be experienced during wet seasons, as much as possible. Since the construction of the proposed pipeline will be conducted as part of the	Section 7.3.1 of final BAR Section 7 of EMPr

AUTHORITY DETAILS	COMMENT REF	COMMENT	RESPONSE	REPORT REFERENCE
			<p>greater FGD project, the overall project schedule might dictate that construction activities be done outside of the dry season.</p> <p>It must also be noted that the Lephalale region is generally dry and the Medupi site is not near to any surface water streams that may be affected by rainfall. As such, although Eskom will look to the feasibility of conducting construction in the dry season, the potential impacts of wetland contamination from runoff and soil erosion is limited in this regard.</p> <p>In the event that operations do occur during the rainy season, the contractors will make use mitigation and management measures identified in Section 7.4.1 of final BAR for prevention of surface water contamination due to runoff as well as Section 7.3.1 of final BAR for prevention of soil erosion. These are also highlighted in Section 7 of the EMPr.</p>	
	7.1 (f)	All disturbed, exposed earth and cleared areas must be rehabilitated with indigenous perennial shrubs and grasses from the local area.	All disturbed, exposed earth and cleared areas will be rehabilitated with indigenous perennial shrubs and grasses from the local area as required. This requirement is already part of the BAR mitigation and management measures under Section 7.6.1 as well as Section 7 of the EMPr.	Section 7.6.1 of final BAR Section 7 of EMPr

### 3 SUBMISSION OF FINAL REPORT

The key stakeholder engagement activities to be undertaken during the EIA Phase are described below.

In accordance with the requirements of GNR 326, notification of the availability of the Final BAR for stakeholders to peruse following the public review period will be announced via email and sms.

Hard copies of the final BAR will be made available for a period of 30 days for perusal at the following venues:

- Ellisras Library (Cnr Joe Slovo Street and Douwater Avenue);
- Mogol Golf Club (Wells Street, Lephale, 0557); and
- Marapong Public Library (916 Phukubye Street, Marapong, Lephale, 0556).

Additionally, an electronic version of the report was placed on the WSP and Eskom websites to be accessed by the public at the following links:

- WSP website (<http://www.wsp-pb.com/en/WSP-Africa/What-we-do/Services/All-Services-A-Z/Technical-Reports/>); and
- Eskom website ([http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment\\_Impact\\_Assessments.aspx](http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx)).

# APPENDIX

# A

## STAKEHOLDER DATABASE



Stakeholder Database											
Eskom Medupi Raw Water and Make-Up Water Supply Pipeline Project											
Organisation	Title	Name	Surname	Position	Tel	Fax	Cell	Email	Postal Address	Physical Address	Validated by EAP (Y/N) and method / date
<b>Client / Applicant</b>											
Eskom	Mr	Tobile	Bokwe	Manager: SEA/EIA Centre of Excellence	011 800 2303		0828281777	<a href="mailto:bokwett@eskom.co.za">bokwett@eskom.co.za</a>			
Eskom	Mr	Emile	Marell	Medupi Power Station Environmental Manager	014 762 6504		0825604618	<a href="mailto:marellem@eskom.co.za">marellem@eskom.co.za</a>			
Eskom	Ms	Deidre	Herbst	Eskom Environmental Manager	011 800 3501		0836601147	<a href="mailto:herbstdl@eskom.co.za">herbstdl@eskom.co.za</a>			
Eskom	Ms	Felicia	Sono	Chief Environmental Advisor (Water Centre of Excellence)	011 800 8652		0832974328	<a href="mailto:sonof@eskom.co.za">sonof@eskom.co.za</a>			
Eskom	Mr	Tony	Haupt	Chief Engineer: Arrangement Design	011 800 3345		0823313419	<a href="mailto:hauptab@eskom.co.za">hauptab@eskom.co.za</a>			
Eskom Holdings SOC Ltd	Ms	Abigal	Melanie	Chemical Engineer	011 800 5559		0742541304	<a href="mailto:melaniaj@eskom.co.za">melaniaj@eskom.co.za</a>			
Eskom Holdings SOC Ltd	Mr	Naushaad	Haripersad				0848997517	<a href="mailto:Navshaad.Haripersad@eskom.co.za">Navshaad.Haripersad@eskom.co.za</a>			
Eskom Holdings SOC Ltd	Mr	Tseliso	Msimanga		0115167175		0718916862	<a href="mailto:MsimanTI@eskom.co.za">MsimanTI@eskom.co.za</a>			
<b>Waterberg District Municipality</b>											
Waterberg District Municipality	Mr	Dries	Basson		(014) 763 9300		0827931054	<a href="mailto:dries.basson@gmail.com">dries.basson@gmail.com</a>			
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Transnet Freight Rail Johannesburg		Ntefo	Tihoele			0814497133	<a href="mailto:Ntefo.Tihoele@transnet.net">Ntefo.Tihoele@transnet.net</a>		Added on request
Road Agency Limpopo		Phuti	Montjane			0824424143	<a href="mailto:MontjanePE@ral.co.za">MontjanePE@ral.co.za</a>		Added on request
De Kuile Accomodation	Mr	Nick	Kucer			0832691817	<a href="mailto:Gowne.nk@gmail.com">Gowne.nk@gmail.com</a>		Added after I&AP called
Transnet Freight Rail Johannesburg	Mr	Prince	Madilonga		0115830872	0619294738	<a href="mailto:Prince.Madilonga@transnet.net">Prince.Madilonga@transnet.net</a>		Added on request

Libraries											
Lephalale Public Library	Ms	Hazel	Mashaba	Librarian	01476214 53		0147633861	<a href="mailto:hazel.mashaba@lephalale.gov.za">hazel.mashaba@lephalale.gov.za</a>			
Lephalale Local Municipality	Ms	Johanna	Ndoweni	Divisional Head Library	0147625662		0829295675	<a href="mailto:johanna.ndoweni@lephalale.gov.za">johanna.ndoweni@lephalale.gov.za</a>			
Maropong Community Library	Ms	Sophonia	Petja		0147683927			<a href="mailto:sophoniapetja@gmail.com">sophoniapetja@gmail.com</a>			

# APPENDIX

## B

## NOTIFICATIONS



## APPENDIX

# ***B-1*** ADVERTISEMENT

# NOTICE OF THE PROPOSED CONSTRUCTION OF A MAKE-UP AND RAW WATER SUPPLY PIPELINE AT THE MEDUPI COAL FIRED POWER STATION IN LEPHALALE, LIMPOPO PROVINCE

Notice is given in terms of Regulation 41(2) of GNR 326 as Amended (07 April 2017) published under section 24 and 24D of the National Environmental Management Act (No. 107 of 1998) (NEMA) for submission of applications for Environmental Authorisations (EA) in respect of activities identified in terms of GNR 327 as Amended (7 April 2017).

## BACKGROUND AND LOCATION

Eskom Holdings SOC Limited (Eskom) proposes to construct a make-up and raw water supply pipeline at the Medupi Coal Fired Power Station on farms Naauw Ontkomen 509 LQ, Portion 0 and Kuipersbult 511 LQ, Portion 0, in Lephalale, Ward 2, Lephalale Local Municipality, Limpopo. Medupi Power Station is being constructed with installation of Flue Gas Desulphurisation (FGD) system, to manage sulphur dioxide (SO<sub>2</sub>) emissions, to each of the six 800 MegaWatt (MW) coal fired steam electricity generating units. The FGD Project will result in the addition of wet limestone open spray tower FGD systems to each of the units. To support the FGD operation, additional raw water is required, and this water will be supplied from the Mokolo Crocodile Water Augmentation Project – Phase 2 (MCWAP-2). The proposed pipeline requires an environmental authorisation (EA) in terms of NEMA and the associated Environmental Impact Assessment (EIA) Regulations, 2014 as amended. Due to the nature of the project thresholds, Eskom is required to follow a Basic Assessment (BA) process to acquire environmental approval prior to the commencement of the Proposed Project.

## ENVIRONMENTAL APPLICATION

The following listed activities are triggered:

- NEMA EIA Regulations: GNR 327 Activities 9, 12, 19 and 27.

## REGISTRATION

WSP Environmental (Pty) Ltd (WSP) was appointed as the independent Environmental Assessment Practitioner (EAP) by Eskom to manage BA process. Parties wishing to formally register as interested and affected parties in order to receive more information and/ or raise their comment(s) on the proposed project, are requested to forward their full contact details to the EAP and disclose their direct and/or indirect business, financial, personal or other interest in the project. Any comments on the proposed project should be submitted to the EAP via the details provided below. Registered interested and affected parties will be forwarded all future project related correspondence and notified individually of additional opportunities to participate in the process.

## DRAFT BASIC ASSESSMENT REVIEW PERIOD

The Draft Basic Assessment Report will be made available at the venues below for review and comment for 30 days from **13 May 2019** to **12 June 2019**.

Area	Venue	Street Address	Contact No
Lephalale	Ellisras Public Library	Cnr Jan Lee and Magol Street	014 762 1453
Marapong (Lephalale)	Marapong Public Library	916 Phukubye Street, Marapong, Lephalale, 0556	014 762 1617
Lephalale	Mogol Golf Club	Wells Street, Lephalale, 0557	014 763 4948
WSP website	<a href="https://www.wsp.com/en-ZA/services/public-documents">https://www.wsp.com/en-ZA/services/public-documents</a>		
Eskom website	<a href="http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx">http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx</a> (it will be saved as <i>Medupi Make-up and Raw Water Supply Pipelines</i> )		

Kindly ensure that all comments on the proposed project or requests to be registered as an Interested and Affected Party are submitted to the contact details provided herewith, by **12 June 2019**. Should you have any queries/comments, please do not hesitate to contact the EAP.

The contact details of the EAP: Tutayi Chifadza (T) 011 361 1390 (F) 011 361 1381 (E) Tutayi.Chifadza@wsp.com (A) PO Box 98867, Sloane Park, 2152



## Black Umbrella awards

**Ratlou Mabula**  
LEPHALALE — Black Umbrellas held its fifth regional awards ceremony, for the 2018 financial year, in Lephalele on Thursday 9 May.

Before the nominated companies and ultimate winners were announced, there were motivation and guidance given to potential, emerging and already up in the game entrepreneurs who are making a difference in the society.

Mhlabiseng Monyepo from Suedinct Investment told entrepreneurs that South Africa needs them to transform the economy

and help breadwinners put bread on their own tables.

"The entrepreneur role carries too much responsibility and if conducted appropriately we can safely say an entrepreneur is on the right journey.

"There is knowledge from the book as well as insight from experience and I can assure you that business is about working with people, not about the theory from books.

"As an entrepreneur, you need to acknowledge that your staff is crucial because through them, together you can

produce a product which will represent the business.

"From there the business needs to deliver on time instead of explaining why you have not delivered," she said.

The regional awards had three categories, starting with the most jobs created which honours companies that have managed to create the highest number of posts, both full time and temporary.

The winner of this category was GMSQ & MA Holdings.

There was also a category called best performing company, which honours companies that have the highest turnover, profit and net asset value created in 2018 and the winner was Debar Ceramics (Pty) Ltd.

Then there was best SBU Ambassador which honours companies that consistently abide by Black Umbrella's compliance requirements, and the winner was Jaung Construction (Pty) Ltd.

Precious Tshabalala, the Manager of Black Umbrella for inland regions including Lephalele, said the purpose of

the awards was to encourage the choice of entrepreneurship above employment.

"We are proud of Lephalele entrepreneurs where millionaires have been produced.

"Through what we do, there has been a creation of business wealth, and we also wish to see entrepreneurs comply with SARS among other things."

Tshabalala further said that in the past four years inland regions have contributed R2.3 billion combined in various sectors.



**VENTER VORSTER & VAN DER WALT INGELYF/  
INCORPORATED PROKUREURS/ATTORNEYS  
T/A JAN VENTER PROKUREUR ATTORNEY**

**EGSKEIDING/DIVORCE**

Is u tans gewikkel on of vasgevang in 'n huweliksdispuut met u egeenotiegegensta.  
Are you currently engaged in a marital dispute and/or threatening divorce proceedings.  
Kan die huwelik gered word? Can the marriage be saved?  
Indien wel moenie talm nie gaan spreek dadek 'n gekwalifiseerde on bevoegde  
huweliksberader. Dit is altyd die moeite werd om u huwelik te probeer red.  
Do not hesitate to make an appointment with a proper qualified and competent marriage  
counselor. It is always worth your while to try to reconcile your marriage differences.

**INDIEN DIT NIE MOONTLIK IS OM U HUWELIK TE RED NIE / IF NOT POSSIBLE TO  
RECONCILE YOUR MARRIAGE:**

Kem u a regie met betrekking tot die egskeidings, Wel op Verdeling van Huweliksgoedere,  
en Wel met betrekking to u regte op onderhoud. / Do you know your rights with regard  
to the divorce law, Matrimonial Property act and Maintenance act; and  
Indien kinders betrokke is / If there are children involved:

- Onderhoud on hoe dit bereken word / Maintenance and how it is calculated
- Ouerskapsopon om besokke an vakansies te reël / parenting plan to arrange contact  
and visiting rights
- Die plig van beide ouers met betrekking tot onderhoud / The duty of both parents  
concerning maintenance of the children
- Wanneer on hoe die beste belang van die kind bepaal word on 'n rol speel / When  
and how the best interest of the child is established and has to be considered.
- U aansprake op sekere bates / Your rights in relation to certain assets
- U regte om aan te dring op die verdeling van die boedel / Your right to insist on the  
division of the joint estate.
- Bates gekoop op afbetaling / Assets bought on instalments

Indien u enige navrae het kontak ons gerus. Die firma beskik oor gekwalifiseerde  
Prokureurs met meer as 28 jaar ondervinding. Should you require any advice feel free  
to contact us. The firm has qualified attorneys with over 28 years experience at your  
service.

**VVV ING / INC  
ELLISSTRAAT 13  
LEPHALALE  
014 763 1571/3**

**NOTICE OF THE PROPOSED CONSTRUCTION OF A MAKE-UP AND RAW WATER SUPPLY  
PIPELINE AT THE MEDUPI COAL FIRED POWER STATION IN LEPHALALE, LIMPOPO  
PROVINCE**

Notice is given in terms of Regulation 41(2) of GNR 328 as Amended (07 April 2017) published under section 24  
and 24D of the National Environmental Management Act (No. 107 of 1998) (NEMA) for submission of applications  
for Environmental Authorisations (EA) in respect of activities identified in terms of GNR 327 as Amended (7 April  
2017).

**BACKGROUND AND LOCATION**  
Eskom hold up 500 MWs. Eskom proposes to construct a make-up and raw water supply pipeline at the Medupi Coal Fired Power  
Station on the banks of the Limpopo River, 100 km from the town of Lephalale, 112 km from the town of Mafikeng, 100 km from the town of  
Mankop, Limpopo. Medupi Power Station is being constructed with installation of Five Gas Desulfurization (FGD) systems, to  
manage sulfur dioxide (SO<sub>2</sub>) emissions, to each of the six 600 MW gas (HRSG) coal fired steam electricity generating units. The FGD  
Project will result in the addition of raw water to each unit's cooling water system to each of the units. To support the FGD operation,  
additional raw water is required, and this water will be supplied from the Medupi Groundwater Abstraction Project. — Phase 2  
project on 20. The proposed pipeline requires an environmental authorisation (EA) in terms of NEMA, and the associated Environmental  
Impact Assessment (EIA) Regulations, 2014 as amended. Due to the nature of the project described, Eskom is required to follow a  
Basic Assessment (BA) process to undergo environmental approval prior to the commencement of the Proposed Project.

**ENVIRONMENTAL APPLICATION**  
The following activities are proposed:  
— NEMA (EA) Regulations: GNR 327 Activities 9, 12, 19 and 27.

**REGISTRATION**  
WSP Environmental (Pty) Ltd (WSP) has appointed as the independent Environmental Assessment Practitioner (EAP) by Eskom to  
manage the process. Parties wishing to formally register as interested and affected parties in order to receive more information and/or  
raise their concerns on the proposed project, are requested to forward their full contact details to the EAP and electronic files (word  
and/or pdf) to the EAP. The EAP will be responsible for the project. Any comments on the proposed project should be submitted  
to the EAP via the details provided below. Registered interested and affected parties will be provided all future project related  
correspondence and will be invited to attend all opportunities to participate in the process.

**DRAFT BASIC ASSESSMENT REVIEW PERIOD**  
The Draft Basic Assessment Report will be made available at the venues below for review and comment for 20 days from 10 May 2019  
to 10 June 2019.

Area	Venue	Opening Hours	Contact
Lephalele	ESKOM Public Library	09:00 - 16:00 (Mon-Fri) and 09:00 - 13:00 (Sat)	011 762 1502
Mankop (Lephalele)	Mankop Public Library	09:00 - 16:00 (Mon-Fri) and 09:00 - 13:00 (Sat)	014 762 1517
Limpopo	ESKOM Public Library	09:00 - 16:00 (Mon-Fri) and 09:00 - 13:00 (Sat)	011 762 1502
WSP website	File: <a href="http://www.wsp.com">http://www.wsp.com</a> or <a href="http://www.wsp.co.za">www.wsp.co.za</a>	24 hours	011 762 1502
Other venues	<a href="http://www.eskom.co.za/our-company/our-areas-of-activity/environmental-impacts-and-remediation/Pages/Environmental_Impact_Assessment.aspx">http://www.eskom.co.za/our-company/our-areas-of-activity/environmental-impacts-and-remediation/Pages/Environmental_Impact_Assessment.aspx</a>	24 hours	011 762 1502

Any person that has concerns on the proposed project or wishes to be registered as an interested and affected party should contact  
the contact details provided hereon, by 10 June 2019. Should you have any queries, please do not hesitate to contact  
the EAP.

The contact details of the EAP: Tshabalala (T) 011 361 1330 (F) 011 361 1301 (E) [Tshabalala@wsp.com](mailto:Tshabalala@wsp.com) (A) PO Box 9685,  
Stellenbosch, 7122

**wsp**

**NOTICE OF ENVIRONMENTAL AUTHORISATION  
APPLICATION BY:  
Ngyiakuzela Trading and Projects (Pty) Ltd**

Notice is hereby given in terms of EIA Regulation 41(2)(c) of the Regulations, under  
the Environmental Management Act, 1998 (Act No. 107 of 1998). This is also a notice  
of acceptance for an application for a prospecting right in terms of Section 16 of the  
Minerals and Petroleum Resources Development Act 28 of 2002.

Ngyiakuzela Trading and Projects (Pty) Ltd applied for prospecting rights for  
mineral Vanadium, Titanium and Iron in terms of Section 16 of the Minerals and  
Petroleum Resources Development Act 28 of 2002. The application cover the farm:

1. ANHREM 432 LR LP30/5/1/12/13441 PR (DMR REF)
2. GOA 427 LR LP30/5/1/12/13442 PR (DMR REF)

Located in the magisterial district of Lephalele. You can be involved in the Public  
Participation Process by:

- sending a fax, email or mail with your name, contact details and concerns/questions  
relating to the project.
- Providing us with the names of additional people that can be contacted.

All correspondence, which should be received on or before 11th of June 2019 will be  
submitted to the Department of Mineral Resources (DMR). All issues raised during the  
public participation process will responded to in writing to the interested and Affected  
Parties (I&APs). I&AP include all parties concerned, who will be affected by the project  
and interested in the prospecting/exploration project.

**CORRESPONDENCE MAY BE DIRECTED TO:**  
**MAFANELE GEO-ENVIRO CONSULTING AND PROJECT (PTY) LTD**  
**ATT: MICHAEL MAFANELE**  
**EMAIL: mafanelevm@gmail.com OR PO BOX 1431  
MARLBORO  
2063**

**FAX: 0865 444 911  
TEL: 011 042 8100  
CELL: 072 395 9511  
CELL: 081 575 1953  
DATE OF NOTICE: 11 May 2019**

**NOTICE OF ENVIRONMENTAL AUTHORISATION  
APPLICATION BY:  
Ngyiakuzela Trading and Projects (Pty) Ltd**

Notice is hereby given in terms of EIA Regulation 41(2)(c) of the Regulations, under  
the Environmental Management Act, 1998 (Act No. 107 of 1998). This is also a notice  
of acceptance for an application for a prospecting right in terms of Section 16 of the  
Minerals and Petroleum Resources Development Act 28 of 2002.

Ngyiakuzela Trading and Projects (Pty) Ltd applied for prospecting rights for mineral  
Coal in terms of Section 16 of the Minerals and Petroleum Resources Development Act  
28 of 2002. The applications cover the farm:

1. HOORNBOCH 439 LQ LP30/5/1/12/13451 PR

Located in the magisterial district of Lephalele. You can be involved in the Public  
Participation Process by:

- sending a fax, email or mail with your name, contact details and concerns/questions  
relating to the project.
- Providing us with the names of additional people that can be contacted.

All correspondence, which should be received on or before 11th of June 2019, will be  
submitted to the Department of Mineral Resources (DMR). All issues raised during the  
public participation process will responded to in writing to the interested and Affected  
Parties (I&APs). I&AP include all parties concerned, who will be affected by the project  
and interested in the prospecting/exploration project.

**CORRESPONDENCE MAY BE DIRECTED TO:**  
**MAFANELE GEO-ENVIRO CONSULTING AND PROJECT (PTY) LTD**  
**ATT: MICHAEL MAFANELE**  
**EMAIL: mafanelevm@gmail.com OR PO BOX 1431  
MARLBORO  
2063**

**FAX: 0865 444 911  
TEL: 011 042 8100  
CELL: 072 395 9511  
CELL: 081 575 1953  
DATE OF NOTICE: 11 May 2019**



## APPENDIX

# ***B-2*** *SITE NOTICES*

# BASIC ASSESSMENT PROCESS

## NOTICE OF THE PROPOSED CONSTRUCTION OF A MAKE-UP AND RAW WATER SUPPLY PIPELINE AT THE MEDUPI COAL FIRED POWER STATION IN LEPHALALE, LIMPOPO PROVINCE

Notice is given in terms of Regulation 41(2) of GNR 326 (07 April 2017) published under section 24 and 24D of the National Environmental Management Act (No. 107 of 1998) (NEMA) (as amended) for submission of applications for an Environmental Authorisation (EA) in respect of activities identified in terms of GNR 327 as Amended (7 April 2017)

### BACKGROUND AND LOCATION

Eskom Holdings SOC Limited (Eskom) proposes to construct a make-up and raw water supply pipeline at the Medupi Coal Fired Power Station on farms Naauw Ontkopen 509 LQ, Portion 0 and Kuipersbult 511 LQ, Portion 0, in Lephalale, Ward 2, Lephalale Local Municipality, Limpopo. Medupi Power Station is being constructed with installation of Flue Gas Desulphurisation (FGD) system, to manage sulphur dioxide (SO<sub>2</sub>) emissions, to each of the six 800 MegaWatt (MW) coal fired steam electricity generating units. The FGD Project will result in the addition of wet limestone open spray tower FGD systems to each of units. To support the FGD operation, additional raw water is required, and this water will be supplied from the Mokolo Crocodile Water Augmentation Project – Phase 2 (MCWAP-2). The proposed pipeline requires an environmental authorisation (EA) in terms of NEMA and the associated Environmental Impact Assessment (EIA) Regulations, 2014 as amended. Due to the nature of the project thresholds, Eskom is required to follow a Basic Assessment (BA) process to acquire environmental approval prior to the commencement of the Proposed Project.

### ENVIRONMENTAL APPLICATION

The following listed activities are triggered:

- NEMA EIA Regulations: GNR 327 Activities 9, 12, 19 and 27.

### REGISTRATION

WSP Environmental (Pty) Ltd (WSP) was appointed as the independent Environmental Assessment Practitioner (EAP) by Eskom to manage BA process. Parties wishing to formally register as interested and affected parties in order to receive more information and/ or raise their comment(s) on the proposed project, are requested to forward their full contact details to the EAP and disclose their direct and/or indirect business, financial, personal or other interest in the project. Any comments on the proposed project should be submitted to the EAP via the details provided below. Registered interested and affected parties will be forwarded all future project related correspondence and notified individually of additional opportunities to participate in the process.

### DRAFT BASIC ASSESSMENT REPORT REVIEW PERIOD

The Draft Basic Assessment Report will be made available at the venues below for review and comment for 30 days from **13 May 2019 – 12 June 2019**.

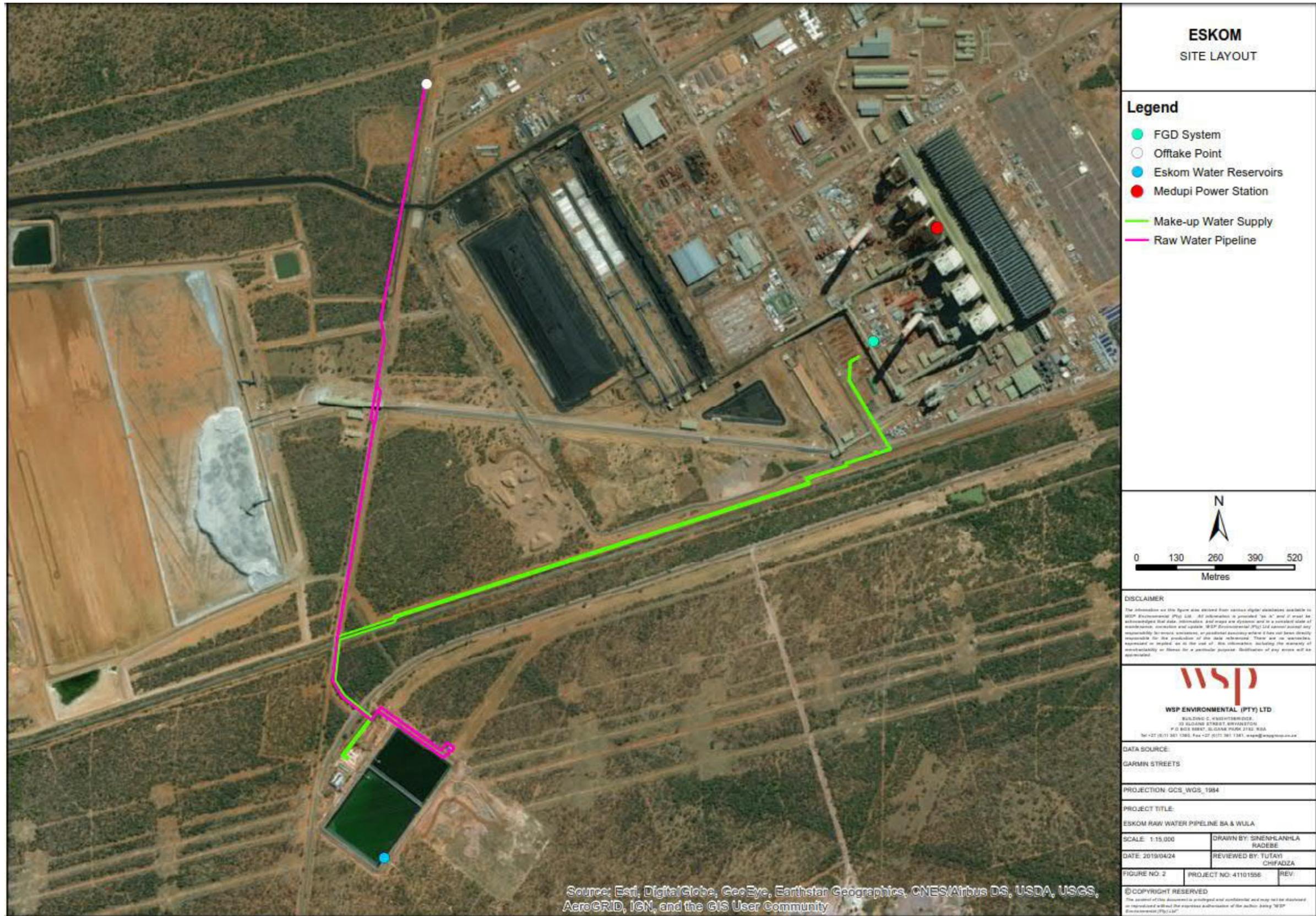
Area	Venue	Street Address	Contact No
Lephalale	Ellisras Public Library	Cnr Jan Lee and Magol Street	014 762 1453
Marapong (Lephalale)	Marapong Public Library	916 Phukubye Street, Marapong, Lephalale, 0556	014 762 1617
Lephalale	Mogol Golf Club	Wells Street, Lephalale, 0557	014 763 4948
WSP Website	<a href="https://www.wsp.com/en-ZA/services/public-documents">https://www.wsp.com/en-ZA/services/public-documents</a>		
Eskom Website	<a href="http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx">http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx</a> (it will be saved as Medupi Make-up and Raw Water Supply Pipelines)		

Kindly ensure that all comments on the proposed project or requests to be registered as an Interested and Affected Party are submitted to the contact details provided herewith, by **12 June 2019**. Should you have any queries/comments, please do not hesitate to contact the EAP.

**Name: Tutayi Chifadza | Tel: 011 361 1390 | Fax: 011 361 1381 | Email: Tutayi.Chifadza@wsp.com | Address: PO Box 98867, Sloane Park, 2152**



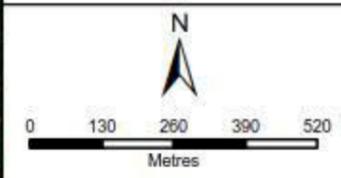
Figure 1: Site Layout



**ESKOM**  
SITE LAYOUT

**Legend**

- FGD System
- Offtake Point
- Eskom Water Reservoirs
- Medupi Power Station
- Make-up Water Supply
- Raw Water Pipeline



**DISCLAIMER**  
The information on this figure was derived from various digital databases available to WSP Environmental (Pty) Ltd. All information is provided "as is" and it must be acknowledged that data, information, and maps are dynamic and in a constant state of development, revision and update. WSP Environmental (Pty) Ltd cannot accept any responsibility for errors, omissions, or potential accuracy where it has not been directly responsible for the production of the data referenced. There are no warranties, expressed or implied, as to the use of this information, including the accuracy of availability or fitness for a particular purpose. Substitution of any errors will be appreciated.

**wsp**  
**WSP ENVIRONMENTAL (PTY) LTD**  
BUILDING C, WINDHOLDBERG  
23 SLOANE STREET, BIRKENHEAD  
P.O. BOX 88847, SLOANE PARK 2151, RSA  
Tel: +27 (0)11 361 1362, Fax: +27 (0)11 361 1361, www.wspgroup.co.za

**DATA SOURCE:**  
GARMIN STREETS

**PROJECTION:** GCS\_WGS\_1984

**PROJECT TITLE:**  
ESKOM RAW WATER PIPELINE BA & WULA

SCALE: 1:15,000	DRAWN BY: SINEN-PLINHILA RADEBE
DATE: 2019/04/24	REVIEWED BY: TUTAYI CHIPADZA

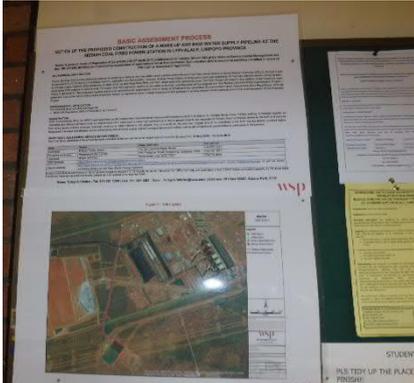
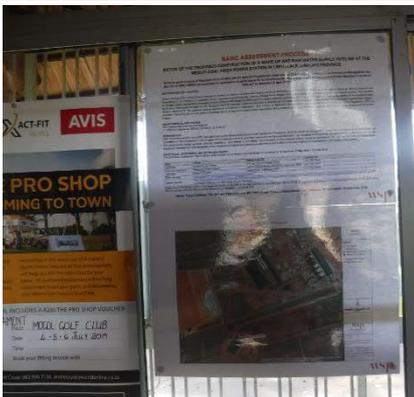
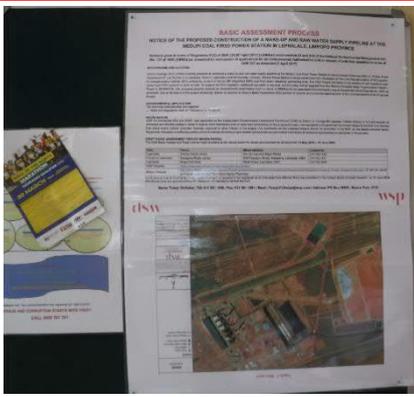
FIGURE NO. 2	PROJECT NO: 41101556	REV:
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Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



**SITE NOTICE LOCATIONS**

ZOOMED IN	LANDSCAPE
	
<p>Along fence of preferred site (23°42'00.05"S, 27°32'48.95"E)</p>	
	
<p>Ellisras Library (23°40'38.23"S, 27°44'25.02"E)</p>	
	
<p>Mogol Golf Club (23°41'07.95"S, 27°41'33.42"E)</p>	
	
<p>Marapong Public Library (23°39'22.39"S, 27°37'45.24"E)</p>	

# APPENDIX

## ***B-3*** *ACKNOWLEDGEMENT RECEIPTS*

**PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER  
SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE**

**DEA REFERENCE: TBC**

**SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR REVIEW**

**ESKOM HOLDINGS SOC LIMITED**

This is to certify that I

Bonginkosi Masekhane

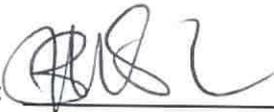
in my capacity as representative of

**Department of Environmental Affairs (DEA)**

have received the following document:

**PLEASE COMPLETE AND TICK THE RELEVANT BOX**

<b>TWO Hard Copies</b> of the Draft Basic Assessment Report, <b>TWO Hard Copies</b> of the Application Form, <b>ONE CD</b> with the Application form and <b>ONE CD</b> of the Draft Basic Assessment Report	<input checked="" type="checkbox"/>
---	-------------------------------------

Signature: 

Date: 10/05/2019

For any questions or queries relating to the document contact:

Chifadza

**Tutayi Chifadza**  
**Assistant Consultant**

Tel: 011 361 1390

Fax: 011 361 1301

Email: [Tutayi.Chifadza@wsp.com](mailto:Tutayi.Chifadza@wsp.com)



**PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER  
SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE**

**DEA REFERENCE: TBC**

**SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR REVIEW**

**ESKOM HOLDINGS SOC LIMITED**

This is to certify that I

Bonginkosi Masekela

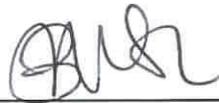
in my capacity as representative of

Department of Environmental Affairs (DEA): Biodiversity Conservation Unit

have received the following document:

**PLEASE COMPLETE AND TICK THE RELEVANT BOX**

ONE HARD COPY and ONE CD of the Basic Assessment Report	<input checked="" type="checkbox"/>
---	-------------------------------------

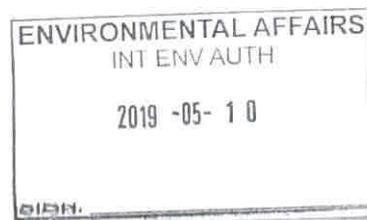
Signature: 

Date: 10/05/19.

For any questions or queries relating to the document contact:



**Tutayi Chifadza**  
**Assistant Consultant**  
Tel: 011 361 1390  
Fax: 011 361 1301  
Email: [Tutayi.Chifadza@wsp.com](mailto:Tutayi.Chifadza@wsp.com)



**PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER  
SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE**

**DEA REFERENCE: TBC**

**SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR REVIEW**

**ESKOM HOLDINGS SOC LIMITED**

This is to certify that I

.....  
in my capacity as representative of

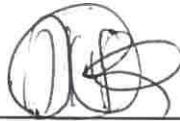
Lephalale Local Municipality (LLM)

have received the following document:

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ONE Hard Copy and ONE CD of the Draft Basic Assessment Report	X
---	---

Signature: \_\_\_\_\_



Date: \_\_\_\_\_

2019/05/10

For any questions or queries relating to the document contact:



**Tutayi Chifadza**  
**Assistant Consultant**

Tel: 011 361 1390

Fax: 011 361 1301

Email: [Tutayi.Chifadza@wsp.com](mailto:Tutayi.Chifadza@wsp.com)

PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER  
SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE

DEA REFERENCE: TBC

SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR REVIEW

ESKOM HOLDINGS SOC LIMITED

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have received the following document:

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--	-------------------------------------

Signature: 

Date: 10/05/2019

For any questions or queries relating to the document contact:



**Tutayi Chifadza**  
**Assistant Consultant**

Tel: 011 361 1390

Fax: 011 361 1301

Email: [Tutayi.Chifadza@wsp.com](mailto:Tutayi.Chifadza@wsp.com)

PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER  
SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE

DEA REFERENCE: TBC

SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR REVIEW

ESKOM HOLDINGS SOC LIMITED

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Signature: 

Date: 10/05/2019

For any questions or queries relating to the document contact:



**Tutayi Chifadza**  
**Assistant Consultant**

Tel: 011 361 1390

Fax: 011 361 1301

Email: [Tutayi.Chifadza@wsp.com](mailto:Tutayi.Chifadza@wsp.com)

PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER  
SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE

DEA REFERENCE: TBC

SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR REVIEW

ESKOM HOLDINGS SOC LIMITED

This is to certify that I

.....  
in my capacity as representative of

Marapong Public Library

have received the following document:

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--	-------------------------------------

Signature:  \_\_\_\_\_

Date: 10/05/2019

For any questions or queries relating to the document contact:



**Tutayi Chifadza**  
**Assistant Consultant**

Tel: 011 361 1390

Fax: 011 361 1301

Email: [Tutayi.Chifadza@wsp.com](mailto:Tutayi.Chifadza@wsp.com)

Batch No 54264

Scan No 228

**PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER  
SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE**

**DEA REFERENCE: TBC**

**SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR REVIEW**

**ESKOM HOLDINGS SOC LIMITED**

This is to certify that I

272 075 3080

in my capacity as representative of

Limpopo Department of Economic Development, Environment and Tourism (LEDET)

have received the following document:

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Signature: \_\_\_\_\_



Date: \_\_\_\_\_

13 / 05 / 2019

For any questions or queries relating to the document contact:

Chifadza

**Tutayi Chifadza**  
Assistant Consultant  
Tel: 011 361 1390

**PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER  
SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE**

**DEA REFERENCE: TBC**

**SUBMISSION OF THE DRAFT BASIC ASSESSMENT REPORT FOR REVIEW**

**ESKOM HOLDINGS SOC LIMITED**

*TJ*  
*272075* This is to certify that I  
*3081*

in my capacity as representative of

Department of Water and Sanitation (DWS)

have received the following document:

**PLEASE COMPLETE AND TICK THE RELEVANT BOX**

ONE Hard Copy and ONE CD of the Draft Basic Assessment Report	
---	--

Signature: *Tutavi Chifadza*

Date: *13.05.2019*

For any questions or queries relating to the document contact:

*Chifadza*

**Tutavi Chifadza**  
**Assistant Consultant**  
Tel: 011 361 1390  
Fax: 011 361 1301  
Email: [Tutavi.Chifadza@wsp.com](mailto:Tutavi.Chifadza@wsp.com)



# APPENDIX

C

ORIGINAL COMMENTS



## APPENDIX

# **C-1** *JOHAN VAN ROOYEN*

Chifadza, Tutayi

---

From: Chifadza, Tutayi  
Sent: Thursday, 09 May 2019 15:46  
To: 'Johan Van Rooyen [GLK]'  
Subject: RE: NOTICE OF THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION - DRAFT BASIC ASSESSMENT REPORT PUBLIC REVIEW  
Attachments: Appendix D2\_Site Layout Map.pdf

Good day,

Please find the attached site layout map. The route passes through Farms Portion 0 of Naauw Ontkomen 509 LQ, Portion 0 of Eenzaamheid 687 LQ and Portion 0 of Kuipersbult 511LQ. Please let me know if you have any questions.

Regards,

**Tutayi Chifadza**

Environmental Consultant  
WSP, Environment & Energy, Africa

T +27 11 3611390  
F +27 11 361 1301  
M +27 73 7701635

---

From: Johan Van Rooyen [GLK] <Johan.VanRooyen@exxaro.com>  
Sent: Thursday, 09 May 2019 15:06  
To: Chifadza, Tutayi <Tutayi.Chifadza@wsp.com>; Strong, Ashlea <Ashlea.Strong@wsp.com>  
Subject: RE: NOTICE OF THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION - DRAFT BASIC ASSESSMENT REPORT PUBLIC REVIEW

Greetings

Can you please send me a map which indicate the proposed route of the intended pipeline and which properties is involved—names of properties and farms.

Regards



**JOHAN VAN ROOYEN – HOM GG7/8+10**  
Tel + 27 14 762 4423 | Mobile +27 83 304 7063  
E-mail [Johan.VanRooyen@exxaro.com](mailto:Johan.VanRooyen@exxaro.com) | [www.exxaro.com](http://www.exxaro.com)

*Consider the environment before printing this email*

---

From: Chifadza, Tutayi <[Tutayi.Chifadza@wsp.com](mailto:Tutayi.Chifadza@wsp.com)>  
Sent: Thursday, 09 May 2019 14:18  
To: Strong, Ashlea <[Ashlea.Strong@wsp.com](mailto:Ashlea.Strong@wsp.com)>  
Subject: NOTICE OF THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION - DRAFT BASIC ASSESSMENT REPORT PUBLIC REVIEW

Dear Stakeholder

NOTICE OF THE BASIC ASSESSMENT (BA) PROCESS FOR THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE

WSP Environmental (Pty) Ltd (WSP) was appointed by Eskom Holdings SOC Limited (Eskom) as the independent Environmental Assessment Practitioner (EAP) to undertake the environmental authorisation and stakeholder engagement processes for the above-mentioned project.

This notification is to inform you that the Draft Basic Assessment Report (BAR) is available for public review from 13 May 2019 to 12 May 2019 at the following public places:

- Ellisras Public Library (Cnr Jan Lee and Magol Street);
- Marapong Public Library (916 Phukubye Street, Marapong, Lephalale); and
- Mogol Golf Club (Wells Street, Lephalale)

The Draft BAR is also available on the WSP and Eskom websites on the links indicated below:

<https://www.wsp.com/en-ZA/services/public-documents>

[http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment\\_Impact\\_Assessments.aspx](http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx)

Please submit any comments on the report to us – in writing – by 12 May 2019.

Should you have any questions, kindly contact WSP on the details provided below:

**Tutayi Chifadza**

Environmental Consultant  
WSP, Environment & Energy, Africa



T +27 11 3611390  
F +27 11 361 1301  
M +27 73 7701635

Building C  
Knightsbridge  
33 Sloane Street  
Bryanston  
2191 South Africa

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---

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## APPENDIX

### **C-2** *THAMI HADEBE*

Chifadza, Tutayi

---

From: Chifadza, Tutayi  
Sent: Wednesday, 15 May 2019 10:19  
To: 'Thami Hadebe Transnet Pipelines DBN'  
Subject: RE: NOTICE OF THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION - DRAFT BASIC ASSESSMENT REPORT PUBLIC REVIEW

Good day,

Please note that this was not an application for a wayleave form but rather a proposed project notification as part of the EIA process Eskom is undergoing. Can we take your response as a confirmation that there is no TPL infrastructure in the area that will need a wayleave application in the future?

**Tutayi Chifadza**

Environmental Consultant  
WSP, Environment & Energy, Africa

T +27 11 3611390  
F +27 11 361 1301  
M +27 73 7701635

---

From: Thami Hadebe Transnet Pipelines DBN <Thami.Hadebe@transnet.net>  
Sent: Friday, 10 May 2019 08:24  
To: Chifadza, Tutayi <Tutayi.Chifadza@wsp.com>  
Subject: RE: NOTICE OF THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION - DRAFT BASIC ASSESSMENT REPORT PUBLIC REVIEW

Dear Mr Chifadza,

Your wayleave application with reference number 41101556 dated 09 May 2019 has reference.

Transnet pipeline servitudes are not affected by the proposed work/installations/excavations/connections/construction/road upgrade/development/etc. This wayleave authorisation is valid for thirty six (36) months from today's date – 10 May 2019.

Yours Sincerely  
Thami (Mr MT Hadebe)



---

From: Chifadza, Tutayi [<mailto:Tutayi.Chifadza@wsp.com>]  
Sent: 09 May 2019 02:18 PM  
To: Strong, Ashlea  
Subject: NOTICE OF THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION - DRAFT BASIC ASSESSMENT REPORT PUBLIC REVIEW

Dear Stakeholder

NOTICE OF THE BASIC ASSESSMENT (BA) PROCESS FOR THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE

WSP Environmental (Pty) Ltd (WSP) was appointed by Eskom Holdings SOC Limited (Eskom) as the independent Environmental Assessment Practitioner (EAP) to undertake the environmental authorisation and stakeholder engagement processes for the above-mentioned project.

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- Marapong Public Library (916 Phukubye Street, Marapong, Lephalale); and
- Mogol Golf Club (Wells Street, Lephalale)

The Draft BAR is also available on the WSP and Eskom websites on the links indicated below:

<https://www.wsp.com/en-ZA/services/public-documents>

[http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment\\_Impact\\_Assessments.aspx](http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx)

Please submit any comments on the report to us – in writing – by 12 May 2019.

Should you have any questions, kindly contact WSP on the details provided below:

**Tutayi Chifadza**  
Environmental Consultant  
WSP, Environment & Energy, Africa



T +27 11 3611390  
F +27 11 361 1301  
M +27 73 7701635

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Knightsbridge  
33 Sloane Street  
Bryanston  
2191 South Africa

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Chifadza, Tutayi

---

From: Chifadza, Tutayi  
Sent: Friday, 10 May 2019 09:53  
To: 'Thami Hadebe Transnet Pipelines DBN'  
Subject: RE: NOTICE OF THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION - DRAFT BASIC ASSESSMENT REPORT PUBLIC REVIEW

Good day,

Noted. Thank you for your feedback.

Regards,

**Tutayi Chifadza**

Environmental Consultant  
WSP, Environment & Energy, Africa

T +27 11 3611390  
F +27 11 361 1301  
M +27 73 7701635

---

From: Thami Hadebe Transnet Pipelines DBN <Thami.Hadebe@transnet.net>  
Sent: Friday, 10 May 2019 08:24  
To: Chifadza, Tutayi <Tutayi.Chifadza@wsp.com>  
Subject: RE: NOTICE OF THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION - DRAFT BASIC ASSESSMENT REPORT PUBLIC REVIEW

Dear Mr Chifadza,

Your wayleave application with reference number 41101556 dated 09 May 2019 has reference.

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Yours Sincerely  
Thami (Mr MT Hadebe)



---

From: Chifadza, Tutayi [<mailto:Tutayi.Chifadza@wsp.com>]  
Sent: 09 May 2019 02:18 PM  
To: Strong, Ashlea  
Subject: NOTICE OF THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION - DRAFT BASIC ASSESSMENT REPORT PUBLIC REVIEW

Dear Stakeholder

NOTICE OF THE BASIC ASSESSMENT (BA) PROCESS FOR THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION, LIMPOPO PROVINCE

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- Ellisras Public Library (Cnr Jan Lee and Magol Street);
- Marapong Public Library (916 Phukubye Street, Marapong, Lephalale); and
- Mogol Golf Club (Wells Street, Lephalale)

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<https://www.wsp.com/en-ZA/services/public-documents>

[http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment\\_Impact\\_Assessments.aspx](http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx)

Please submit any comments on the report to us – in writing – by 12 May 2019.

Should you have any questions, kindly contact WSP on the details provided below:

**Tutayi Chifadza**  
Environmental Consultant  
WSP, Environment & Energy, Africa



T +27 11 3611390  
F +27 11 361 1301  
M +27 73 7701635

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## APPENDIX

### **C-3** *ELANA GREYLING*

Chifadza, Tutayi

---

From: Chifadza, Tutayi  
Sent: Monday, 20 May 2019 13:14  
To: 'bububush'  
Subject: RE: Information ols  
Attachments: 41101556\_Eskom Medupi Raw Water Pipeline Draft BAR\_09-05-2019\_Final\_Signed.pdf

Good day,

Please find the attached draft Basic Assessment report. For any appendices, due to file sizes, please see the link below:

<https://www.wsp.com/en-ZA/services/public-documents>

OR

[http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment\\_Impact\\_Assessments.aspx](http://www.eskom.co.za/OurCompany/SustainableDevelopment/EnvironmentalImpactAssessments/Pages/Environment_Impact_Assessments.aspx)

If you have any information requests please let me know.

Regards,

**Tutayi Chifadza**

Environmental Consultant  
WSP, Environment & Energy, Africa

T +27 11 3611390  
F +27 11 361 1301  
M +27 73 7701635

---

From: bububush <bububush@lantic.net>  
Sent: Monday, 20 May 2019 12:11  
To: Chifadza, Tutayi <Tutayi.Chifadza@wsp.com>  
Subject: Information ols

Good day

Pls send me info on Eskom Medupi raw water project.

Elana Greyling

Sent from my Samsung Galaxy smartphone.

## APPENDIX

# **C-4** *MOKGADI MOGGASHOA*

Chifadza, Tutayi

---

From: Chifadza, Tutayi  
Sent: Friday, 31 May 2019 07:19  
To: 'Mogashoa M S'  
Cc: MolepoME; Rodgers M C  
Subject: RE: Emailing: Cr W125

Good day,

Comments received. Thank you for the feedback.

Regards,

Tutayi Chifadza  
Environmental Consultant  
WSP, Environment & Energy, Africa

T +27 11 361 1390  
F +27 11 361 1301  
M +27 73 770 1635

-----Original Message-----

From: Mogashoa M S <MogashoaMS@ledet.gov.za>  
Sent: Thursday, 30 May 2019 17:18  
To: Chifadza, Tutayi <Tutayi.Chifadza@wsp.com>  
Cc: MolepoME <MolepoME@ledet.gov.za>; Rodgers M C <RodgersMC@ledet.gov.za>  
Subject: Emailing: Cr W125

Good day,

Please find the attached comments.

Regards

Mokgadi Mogashoa



# LIMPOPO

PROVINCIAL GOVERNMENT  
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF  
ECONOMIC DEVELOPMENT, ENVIRONMENT & TOURISM

Enq: Mr Molepo ME  
W125

Tel: 015 293 8342 / 063 695 0760

E-mail: [MolepoME@ledet.gov.za](mailto:MolepoME@ledet.gov.za)

Ref: 12/1/9/CR-

WSP Environmental (Pty) Ltd  
P O Box 98867  
Sloane Park  
JOHANNESBURG  
2151

Attention: Tutayi Chifadza

E-mail: [Tutayi.Chifadza@wsp.com](mailto:Tutayi.Chifadza@wsp.com)

**RE: COMMENTS IN RESPECT OF BASIC ASSESSMENT REPORT FOR THE PROPOSED CONSTRUCTION OF A RAW WATER AND MAKE-UP WATER SUPPLY PIPELINE AT MEDUPI POWER STATION ON THE FARMS NAAUW ONTKOMEN 509 LQ AND KUIPERSBULT 511 LQ WITHIN LEPHALALE LOCAL MUNICIPALITY OF WATERBERG DISTRICT**

The copy of Basic Assessment Report (BAR) with regard to the above mentioned received by the Department on 13 May 2019 refers.

1. Based on the pipe line alternatives discussed in the BAR, the Department supports the preferred alternative as its path avoids impacting the wetland area on the southern side of Medupi Power Station.
2. In light of the above, the construction activities should be strictly limited to pipe line route and all construction activities especially in close proximity to the wetland area, should preferably be undertaken during dry season to avoid possible wetland contamination from storm water runoff (as well as soil erosion) that may be experienced during wet seasons.

Please do not hesitate to contact this Department should have any queries in this respect.

Yours faithfully

  
DEPUTY DIRECTOR  
ENVIRONMENTAL IMPACT MANAGEMENT  
DATE: 28/05/2019

Cc: Eskom Holdings Soc Limited  
[HerbstDL@eskom.co.za](mailto:HerbstDL@eskom.co.za)

DEPARTMENT OF ECONOMIC DEVELOPMENT ENVIRONMENT & TOURISM ENVIRONMENTAL IMPACT MANAGEMENT WATERBERG DISTRICT
2019 -05- 28
P.O. BOX 55464, POLOKWANE 0700 TEL: 015 291 1315
LIMPOPO PROVINCE

Attention: Diedre Herbst

E-mail:

HEAD OFFICE

20 Hans Van Rensburg Street / 19 Biccard Street, Polokwane, 0700, Private Bag X 9484, Polokwane, 0700  
(Switchboard) Tel: +2715 293 8300 Website: [www.ledet.gov.za](http://www.ledet.gov.za)

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# APPENDIX

## **C-5** *EIA ADMIN*

Chifadza, Tutayi

---

From: Chifadza, Tutayi  
Sent: Monday, 03 June 2019 10:13  
To: 'EIAAdmin'; Deidre Herbst; TshuketanaTL@ledet.gov.za;  
moloko.maeko@lephalale.gov.za  
Cc: Matlhodi Mogorosi  
Subject: RE: 14/12/16/3/3/1/2028

Good day,

Comments have been received and will be addressed in the Comments and Responses Report to be submitted with the Final BAR.

Regards,

**Tutayi Chifadza**

Environmental Consultant  
WSP, Environment & Energy, Africa

T +27 11 361 1390  
F +27 11 361 1301  
M +27 73 770 1635

---

From: EIAAdmin <EIAAdmin@environment.gov.za>  
Sent: Monday, 03 June 2019 10:02  
To: Chifadza, Tutayi <Tutayi.Chifadza@wsp.com>; Deidre Herbst <HerbstDL@eskom.co.za>;  
TshuketanaTL@ledet.gov.za; moloko.maeko@lephalale.gov.za  
Cc: Matlhodi Mogorosi <MMogorosi@environment.gov.za>; EIAAdmin <EIAAdmin@environment.gov.za>  
Subject: 14/12/16/3/3/1/2028

Good day.

Please find herein the attached letter for the above mentioned.

I hope you find all in order.

Thank you.

Kind Regards,

Integrated Environmental Authorisations:  
IEM Systems and Tools Coordination  
Tel (012) 399 8630 / 9370 / 9367  
Email: [EIAAdmin@environment.gov.za](mailto:EIAAdmin@environment.gov.za)



Please be informed that the Departmental EIA related templates were updated. It can be downloaded from the Departmental web address at [https://www.environment.gov.za/documents/forms#legal\\_authorisations](https://www.environment.gov.za/documents/forms#legal_authorisations).

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## environmental affairs

Department:  
Environmental Affairs  
REPUBLIC OF SOUTH AFRICA

Private Bag X 447· PRETORIA · 0001· Environment House · 473 Steve Biko Road, Arcadia, PRETORIA

**DEA Reference:** 14/12/16/3/3/1/2028

**Enquiries:** Ms Matlhodi Mogorosi

**Telephone:** 012 399 9388 **E-mail:** mmogorosi@environment.gov.za

Mr Tutayi Chifadza  
WSP Environmental (Pty) Ltd  
PO Box 98867  
**SLOANE PARK**  
2191

**Tel:** (011) 361 1390

**E-Mail:** [Tutayi.Chifadza@wsp.com](mailto:Tutayi.Chifadza@wsp.com)

### PER MAIL / E-MAIL

Dear Mr Chifadza

### COMMENTS ON THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED CONSTRUCTION OF A MAKE-UP AND RAW WATER SUPPLY PIPELINE AT THE MEDUPI COAL FIRED POWER STATION IN LEPHALALE, WITHIN THE LEPHALALE LOCAL MUNICIPALITY, LIMPOPO PROVINCE

The Application for Environmental Authorisation and Draft Basic Assessment Report (BAR) dated May 2019 and received by the Department on 10 May 2019, refer.

This letter serves to inform you that the following information must be included to the Final BAR:

#### (a) Listed Activities and content of the BAR

- (i) Please ensure that all relevant listed activities are applied for, are specific and that it can be linked to the development activity or infrastructure as described in the project description.
- (ii) If the activities applied for in the application form differ from those mentioned in the final BAR, an amended application form must be submitted. The Department's application form template can be downloaded from the following link <https://www.environment.gov.za/documents/forms>.
- (iii) For ease of reference and inclusion in any decision, please also provide, under the project description section of the BAR, a summarised bullet point list of the specific infrastructure to be developed as part of this application, including lengths / capacities.
- (iv) Please also ensure that the Final BAR includes the period for which the environmental authorisation is required and the date on which the activity will be concluded as per the Appendix 1(3)(1)(q) of the NEMA EIA Regulations, 2014, as amended. The BAR indicates on page 6 that this requirement is not applicable to this project, but please note that it is. Whether a project has operational aspects is determined by the wording of the applicable listed activities, i.e. whether the words "*and operation*" are mentioned therein. Since none of the applicable listed activities for this project include an operational aspect, the period by which construction and rehabilitation of the project will be concluded must be indicated in the BAR, as this will determine the validity period for which the environmental authorisation is granted, should the project be approved.

## **(b) Layout & Sensitivity Maps**

Kindly provide a layout map which indicates the following:

- (i) The proposed pipeline in relation to the MCWAP-2 pipeline;
- (ii) All supporting on-site infrastructure e.g. roads (proposed and existing);
- (iii) The location of sensitive features on-site e.g. CBAs, wetlands, watercourses, drainage lines, heritage sites, etc. that will be affected;
- (iv) Buffer areas; and
- (v) No-go areas.

The layout map must be overlain with the sensitivity map. Please note that Google maps will not be accepted.

## **(c) Public Participation Process**

The following information must be submitted with the final BAR:

- (v) Please ensure that all issues raised and comments received during the circulation of the draft BAR from registered I&APs and organs of state which have jurisdiction (**Including this Department's Biodiversity & Conservation Unit**) in respect of the proposed activity are adequately addressed in the final BAR. Proof of correspondence with the various stakeholders must be included in the final BAR. Should you be unable to obtain comments, proof should be submitted to the Department of the attempts that were made to obtain comments. The public participation process must be conducted in terms of Regulation 39, 40 41, 42, 43 and 44 of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended.
- (vi) The final BAR must comply with these comments and all other comments and conditions issued by the Department in relation to the proposed development.
- (vii) A Comments and Response Report (C&R) must be submitted with the final BAR. The C&R report must incorporate all comments for this development. Comments from I&APs must be captured and responded to clearly and fully (copy verbatim if necessary). Please note that a response such as "Noted" is not regarded as an adequate response to I&APs' comments.

## **General**

You are further reminded to comply with Regulation 19(1)(a) of the NEMA EIA Regulations, 2014, as amended, which states that:

*"Where basic assessment must be applied to an application, the applicant must, within 90 days of receipt of the application by the competent authority, submit to the competent authority -*

*(a) a basic assessment report, inclusive of specialist reports, an EMPr, and where applicable a closure plan, which have been subjected to a public participation process of at least 30 days and which reflects the incorporation of comments received, including any comments of the competent authority."*

Should there be significant changes or new information that has been added to the BAR or EMPr which changes or information was not contained in the reports or plans consulted on during the initial public participation process, you are therefore required to comply with Regulation 19(b) of the NEMA EIA Regulations, 2014, as amended, which states:

*"the applicant must, within 90 days of receipt of the application by the competent authority, submit to the competent authority – (b) a notification in writing that the basic assessment report, inclusive of specialist reports an EMPr, and where applicable, a closure plan, will be submitted within 140 days of receipt of the*

application by the competent authority, as significant changes have been made or significant new information has been added to the basic assessment report or EMPr or, where applicable, a closure plan, which changes or information was not contained in the reports or plans consulted on during the initial public participation process contemplated in subregulation (1)(a) and that the revised reports or, EMPr or, where applicable, a closure plan will be subjected to another public participation process of at least 30 days”.

Should you fail to meet any of the timeframes stipulated in Regulation 19 of the NEMA EIA Regulations, 2014, as amended, your application will lapse.

You are hereby reminded of Section 24F of the National Environmental Management Act, Act No. 107 of 1998, as amended, that no activity may commence prior to an Environmental Authorisation being granted by the Department.

Yours sincerely



**Mr. Sabelo Malaza**  
**Chief Director: Integrated Environmental Authorisations**  
**Department of Environmental Affairs**  
**Letter signed by: Ms Sindiswa Dlomo**  
**Designation: Deputy Director: National Infrastructure Projects**  
**Date: 29/05/2019**

CC:	Ms D Herbst	Eskom Holdings SOC Ltd	Email: <a href="mailto:HerbstDL@eskom.co.za">HerbstDL@eskom.co.za</a>
	Ms T Tshuketana	Limpopo Department of Economic Development, Environment & Tourism	Email: <a href="mailto:TshuketanaTL@ledet.gov.za">TshuketanaTL@ledet.gov.za</a>
	Mr J Maeko	Lephalale Local Municipality	Email: <a href="mailto:moloko.maeko@lephalale.gov.za">moloko.maeko@lephalale.gov.za</a>

## APPENDIX

### **C-6** *THEUNS BLOM*

Chifadza, Tutayi

---

From: Chifadza, Tutayi  
Sent: Wednesday, 12 June 2019 10:02  
To: 'Theuns Blom'  
Subject: RE: Contact info

Good day,

The person has been added in the updated stakeholder database which will be attached to the final Basic Assessment Report.

Regards,

**Tutayi Chifadza**

Environmental Consultant  
WSP, Environment & Energy, Africa

T +27 11 361 1390  
F +27 11 361 1301  
M +27 73 770 1635

---

From: Theuns Blom <BlomTF@eskom.co.za>  
Sent: Wednesday, 12 June 2019 09:56  
To: Chifadza, Tutayi <Tutayi.Chifadza@wsp.com>  
Subject: FW: Contact info

Good day

Please can you also add the person below to the I&AP list.

Regards

---

From: Prince Madilonga Transnet Freight Rail Johannesburg <[Prince.Madilonga@transnet.net](mailto:Prince.Madilonga@transnet.net)>  
Sent: 12 June 2019 09:40 AM  
To: Theuns Blom <[BlomTF@eskom.co.za](mailto:BlomTF@eskom.co.za)>  
Subject: RE: Contact info

Hi Theuns

Here are my full contacts details

Cell: 061 9294 738 (available on whatsapp and sms as well)  
Work LAN number: 011 583 0872  
Email: [prince.madilonga@transnet.net](mailto:prince.madilonga@transnet.net)

Regards

---

From: Theuns Blom [<mailto:BlomTF@eskom.co.za>]  
Sent: Tuesday, 11 June 2019 2:07 PM  
To: Prince Madilonga Transnet Freight Rail Johannesburg <[Prince.Madilonga@transnet.net](mailto:Prince.Madilonga@transnet.net)>  
Subject: Contact info

Good day

Please can you send me your full contact details.

Regards



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Chifadza, Tutayi

---

From: Chifadza, Tutayi  
Sent: Thursday, 06 June 2019 12:15  
To: 'Theuns Blom'  
Subject: RE: Medupi CWL - BAR I&AP list  
Attachments: 41101556\_Eskom Medupi Raw Water Pipeline\_Stakeholder Database\_06-06-2019\_Updated.pdf

Good day,

Please find the attached. I will add them to the list. The ones identified in Green are the new additional ones. The ones in orange failed to deliver in the last round and are being evaluated.

Regards,

**Tutayi Chifadza**  
Environmental Consultant  
WSP, Environment & Energy, Africa



T +27 11 361 1390  
F +27 11 361 1301  
M +27 73 770 1635

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---

From: Theuns Blom <BlomTF@eskom.co.za>  
Sent: Thursday, 06 June 2019 10:08  
To: Chifadza, Tutayi <Tutayi.Chifadza@wsp.com>  
Subject: Medupi CWL - BAR I&AP list

Good day Tutayi,

Please can you share with me the BAR I&AP list.

I would also like to know if you would be able to add the following people to the list:

Ntefo Tlhoaele  
Transnet Freight Rail JHB  
Email: [Ntefo.Tlhoaele@transnet.net](mailto:Ntefo.Tlhoaele@transnet.net)

Mobile: 0814497133

Phuti Montjane  
Road Agency Limpopo  
Email: [MontjanePE@ral.co.za](mailto:MontjanePE@ral.co.za)  
Mobile: 0824424143

Regards

Theuns Blom PrEng PrCPM PRINCE2® Practitioner  
Project Management (Medupi FGD)  
Programme Manager Complex Projects  
GROUP CAPITAL | PROJECT DEVELOPMENT DEPARTMENT | COAL GENERATION  
Eskom Holdings SOC Ltd Reg No 2002/015527/30  
Eskom Megawatt Park, 1 Maxwell Drive, Sunninghill.  
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## APPENDIX

# **C-7** *SEOKA LEKOTA*

Chifadza, Tutayi

---

From: Portia Makitla <PMakitla@environment.gov.za>  
Sent: Wednesday, 12 June 2019 15:22  
To: Chifadza, Tutayi  
Subject: Fw: Medupi comments (2) (2).pdf  
Attachments: Medupi comments (2) (2).pdf

Dear Tutayi

Attached please find the comments for the proposed development.

Regards  
Portia

Sent from my Huawei Mobile

----- Original Message -----

Subject: FW: Medupi comments (2) (2).pdf  
From: Seoka Lekota  
To: Portia Makitla  
CC:

Attached signed comments



Mr. Seoka Lekota [Pr.Sci.Nat.]  
Department of Environmental Affairs  
Directorate: Biodiversity Conservation  
Private Bag X447  
PRETORIA  
0001

Tel: +27(0)12 399 9573  
E-mail: [slekota@environment.gov.za](mailto:slekota@environment.gov.za)

---

From: Stanley Tshitwamulomoni  
Sent: 11 June 2019 04:50 PM  
To: Seoka Lekota  
Subject: Medupi comments (2) (2).pdf

Sent from my Samsung Galaxy smartphone.

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'Please consider the environment before you print this email'  
'Please consider the environment before you print this email'

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Chifadza, Tutayi

---

From: Chifadza, Tutayi  
Sent: Wednesday, 12 June 2019 14:52  
To: 'Seoka Lekota'  
Cc: 'Portia Makitla'; 'Thobekile Zungu'  
Subject: Proposed Construction of an Eskom Raw Water Pipeline at Medupi Power Station  
Attachments: 41101556\_Eskom Medupi Raw Water Pipeline Draft BAR\_10-05-2019\_Final\_Signed.pdf

Good day,

This is a follow up email to check if there are any comments for the above mentioned project with DEA reference 14/12/16/3/3/1/2028, which was hand delivered to your offices on 10 May 2019. Please note that the public review period expires on 18 June 2019 and any comments thereafter should be sent to the DEA Case Officer (Ms M Mogorosi on [mmogorosi@environment.gov.za](mailto:mmogorosi@environment.gov.za)) directly. Please find the attached draft BAR and any appendices will be available on request.

Regards,

**Tutayi Chifadza**  
Environmental Consultant  
WSP, Environment & Energy, Africa



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F +27 11 361 1301  
M +27 73 770 1635

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Chifadza, Tutayi

---

From: Microsoft Outlook  
To: Seoka Lekota; Portia Makitla; Thobekile Zungu  
Sent: Wednesday, 12 June 2019 14:55  
Subject: Relayed: Proposed Construction of an Eskom Raw Water Pipeline at Medupi Power Station

**Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:**

[Seoka Lekota \(SLekota@environment.gov.za\)](mailto:SLekota@environment.gov.za)

[Portia Makitla \(PMakitla@environment.gov.za\)](mailto:PMakitla@environment.gov.za)

[Thobekile Zungu \(tzungu@environment.gov.za\)](mailto:tzungu@environment.gov.za)

Subject: Proposed Construction of an Eskom Raw Water Pipeline at Medupi Power Station



Proposed  
Construction of ...



## environmental affairs

Department:  
Environmental Affairs  
REPUBLIC OF SOUTH AFRICA

Private Bag X 447· PRETORIA · 0001· Environment House · 473 Steve Biko Road, Arcadia, · PRETORIA  
Tel (+ 27 12) 399 9372

**Reference:** Medupi makeup & raw water pipeline

**Enquiries:** Ms Portia Makitla

**Telephone:** 012-399 9411 **E-mail:** pmakitla@environment.gov.za

Mr Tutayi Chifadza  
Building C  
Knightsbridge  
33 Sloane Street  
Bryanston  
2191

Telephone: +27 (11) 361 1390  
Email: Tutayi.Chifadza@wsp.com

Dear Mr Chifadza

### **COMMENTS ON THE DRAFT BASIC ASSESSMENT REPORT (REPORT) FOR THE PROPOSED CONSTRUCTION OF A MAKE-UP AND RAW WATER SUPPLY PIPELINE AT THE MEDUPI COAL FIRED POWER STATION LIMPOPO PROVINCE**

The Directorate: Biodiversity Conservation has reviewed and evaluated the aforementioned report and according to the information provided in the report and its specialist studies.

The Directorate is in support of the preferred Alternative 2: Aboveground at ash conveyor transfer house and Alternative 1: At the reservoir site for the raw water pipeline segment to the reservoir and preferred Alternative 5A for the make-up water pipeline. In order to achieve the overall objective of minimizing the loss of biodiversity the following recommendations must be adhered to:

- Removal or disturbance of any TOPs, Red Data listed or Provincially protected species may only be done after obtaining permits from relevant authorities;
- All sensitive habitats such as wetlands, protected trees must be clearly demarcated with fencing or orange mesh netting. Barricading measures to be utilized must not restrict the movement of fauna in the project area;
- The riverine and wetland vegetation and its buffer as delineated by a wetland specialist must be avoided;
- A botanist must be appointed to perform a final walkthrough of the alignment to identify sensitive plant species, and assist in identifying the areas that require protection;
- Construction activities must take place during the dry season to reduce the potential for erosion on the exposed; and
- All disturbed, exposed earth and cleared areas must be rehabilitated with indigenous perennial shrubs and grasses from the local area.

**COMMENTS ON THE DRAFT BASIC ASSESSMENT REPORT (REPORT) FOR THE PROPOSED  
CONSTRUCTION OF A MAKE-UP AND RAW WATER SUPPLY PIPELINE AT THE MEDUPI COAL  
FIRED POWER STATION LIMPOPO PROVINCE**

Yours faithfully



**Mr Stanley Tshitwamulomoni  
Control Biodiversity Officer Gr B: Biodiversity Conservation  
Department of Environmental Affairs  
Date:**