

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

> NEAS Reference: DEA/EIA/0002712/2015 DEA Reference: 14/12/16/3/3/1/1360 Enquiries: Ms Constance Musemburi

Telephone: 012-399-9416 E-mail: CMusemburi@environment.gov.za

Mr Tshediso Matona Eskom Holdings SOC Limited P. O. Box 8610 **JOHANNESBURG** 2000

Tel:

(011) 711 2824

Email: masemoan@eskom.co.za

PER EMAIL / MAIL

Dear Mr Matona

ENVIRONMENTAL AUTHORISATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998: GN R. 543 AND 544: PROPOSED CONSTRUCTION OF A 132kV LILO POWER LINE FOR ESKOM LIBANON DS NEAR WESTONARIA WITHIN THE WESTONARIA LOCAL MUNICIPALITY. **GAUTENG PROVINCE**

With reference to the above application, please be advised that the Department has decided to grant authorisation. The environmental authorisation (EA) and reasons for the decision are attached herewith.

In terms of Regulation 10(2) of the Environmental Impact Assessment Regulations, (the Regulations), you are instructed to notify all registered interested and affected parties, in writing and within 12 (twelve) days of the date of the EA, of the Department's decision in respect of your application as well as the provisions regarding the submission of appeals that are contained in the Regulations.

Your attention is drawn to Chapter 7 of the Regulations, which prescribes the appeal procedure to be followed. This procedure is summarised in the attached document. Kindly include a copy of this document with the letter of notification to interested and affected parties.

Should the applicant or any other party wish to appeal any aspect of the decision a notice of intention to appeal must be lodged by all prospective appellants with the Minister, within 20 days of the date of the EA, by means of one of the following methods:

By post:

Private Bag X447

Pretoria 0001; or

By hand:

Environment House

473 Steve Biko Road, Arcadia Pretoria

If the applicant wishes to lodge an appeal, it must also serve a copy of the notice of intention to appeal on all registered interested and affected parties as well as a notice indicating where, and for what period, the appeal submission will be available for inspection, should you intend to submit an appeal.

Please include the Department (Attention: Director: Strategic Infrastructure Developments) in the list of interested and affected parties, notified through your notification letter to interested and affected parties, for record purposes.

Appeals must be submitted in writing to:

Mr Z Hassam Director: Appeals and Legal Review, of this Department at the above mentioned addresses or fax number. Mr Hassam can also be contacted at:

Tel: 012-399-9356

Email: AppealsDirectorate@environment.gov.za

The authorised activities must not commence within twenty (20) days of the date of signature of the environmental authorisation. Further, please note that in terms of Section 43(7) of the National Environmental Management Act, 1998, an appeal under Section 43 of that Act will suspend the environmental authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged, you may not commence with the activity until such time that the appeal is finalised.

Yours faithfully

Mr Sabelo Malaza

Chief Director: Integrated Environmental Authorisations

Department of Environmental Affairs

Date: 15/06/2015

CC:	Chevonne Stevens	GIBB (Pty) Ltd.	Tel: 011-519-4712	Email: cstevens@gibb.co.za
	Bongani Shabangu	GDARD	Tel: 011- 240-3051	Email: Bongani.Shabangu@gauteng.gov.za

APPEALS PROCEDURE IN TERMS OF CHAPTER 7 OF THE NEMA EIA REGULATIONS, 2010 (THE REGULATIONS) AS PER GN R. 543 OF 2010 TO BE FOLLOWED BY THE APPLICANT AND INTERESTED AND AFFECTED PARTIES UPON RECEIPT OF NOTIFICATION OF AN ENVIRONMENTAL AUTHORISATION (EA)

APPLICANT		INTERESTED AND AFFECTED PARTIES (IAPs)	
1.	Receive EA from the relevant Competent Authority (the Department of Environmental Affairs [DEA]).	1.	Receive EA from Applicant/Consultant.
2.	Within 12 days of date of the EA notify all IAPs of the EA and draw their attention to their right to appeal against the EA in terms of Chapter 7 of the Regulations.	2.	N/A.
3.	If you want to appeal against the EA, submit a notice of intention to appeal within 20 days of the date of the EA with the Minister of Environmental Affairs (the Minister).	3.	If you want to appeal against the EA, submit a notice of intention to appeal within 20 days of the date of the EA. with the Minister of Environmental Affairs (the Minister).
4.	After having submitted your notice of intention to appeal to the Minister, provide each registered IAP with a copy of the notice of intention to appeal within 10 days of lodging the notice.	4.	After having submitted your notice of intention to appeal to the Minister, provide the applicant with a copy of the notice of intention to appeal within 10 days of lodging the notice.
5.	 The Applicant must also serve on each IAP: a notice indicating where and for what period the appeal submission will be available for inspection. 	5.	 Appellant must also serve on the Applicant within 10 days of lodging the notice, a notice indicating where and for what period the appeal submission will be available for inspection by the applicant.
6.	The appeal must be submitted in writing to the Minister within 30 days after the lapsing of the period of 20 days provided for the lodging of the notice of intention to appeal.	6.	The appeal must be submitted to the Minister within 30 days after the lapsing of the period of 20 days provided for the lodging of the notice of intention to appeal.
7.	Any IAP who received a notice of intention to appeal may submit a responding statement to that appeal to the Minister within 30 days from the date that the appeal submission was lodged with the Minister.	7.	An Applicant who received notice of intention to may submit a responding statement to the appeal to the Minister within 30 days from the date that the appeal submission was lodged with the Minister.

NOTES:

- 1. An appeal must be:-
- a) submitted in writing;
- b) accompanied by:
- a statement setting out the grounds of appeal;
- supporting documentation which is referred to in the appeal; and
- a statement that the appellant has complied with regulation 62 (2) or (3) together with copies of the notices referred to in regulation 62.



Environmental Authorisation

In terms of Regulation 36 of the Environmental Impact Assessment Regulations, 2010

Construction of a 132kV lilo power line for Eskom Libanon DS near Westonaria within the Westonaria Local Municipality, Gauteng Province

West Rand District Municipality

Authorisation register number:	14/12/16/3/3/1/1360	
NEAS reference number:	DEA/EIA/0002712/2015	
Last amended:	First issue	
Holder of authorisation:	Eskom Holdings SOC Limited	
Location of activity:	GAUTENG PROVINCE: Within the	
	Westonaria Local Municipality	

This authorisation does not negate the holder of the authorisation's responsibility to comply with any other statutory requirements that may be applicable to the undertaking of the activity.

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Decision

The Department is satisfied, on the basis of information available to it and subject to compliance with

the conditions of this environmental authorisation, that the applicant should be authorised to undertake

the activity specified below.

Non-compliance with a condition of this authorisation may result in criminal prosecution or other actions

provided for in the National Environmental Management Act, 1998 and the EIA Regulations.

Details regarding the basis on which the Department reached this decision are set out in Annexure 1.

Activities authorised

By virtue of the powers conferred on it by the National Environmental Management Act, 1998 (Act 107

of 1998) and the Environmental Impact Assessment Regulations, 2010 the Department hereby

authorises -

ESKOM HOLDINGS SOC LIMITED

with the following contact details -

Mr Tshediso Matona

Eskom Holdings SOC Limited

P. O. Box 8610

JOHANNESBURG

2000

Cell: 079 412 0171

Tel: (011) 711 2824

Fax: (086) 604 1274

E-mail: masemoan@eskom.co.za

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to undertake the following activity (hereafter referred to as "the activity") indicated in Listing Notices 1, (GN R. 544):

Listed activities	Activity/Project description	
GN No. R. 544: Activity Number: 10	An approximately 500m 132kV	
The construction of facilities or infrastructure for the	loop-in-loop-out power line will be	
transmission and distribution of electricity-	constructed outside urban areas.	
(i) Outside urban areas or industrial complexes with a capacity		
of more than 33 but less than 275 kilovolts.	¥	

as described in the Basic Assessment Report (BAR) dated 22 April 2015 at:

Alternative S1	Latitude	Longitude	
Starting point of activity	26° 21' 51.597" S	27 °35' 19.221" E	
Middle point of activity	26° 21' 55.815" S	27° 35' 15.132" E	
End point of activity (TM2)	26° 21' 59.728" S	27° 35' 20.034" E	

- for the construction of a 132kV power line for Eskom Libanon DS near Westonaria, within Ward 5 and Ward 2 of the Westonaria Local Municipality, in the Gauteng Province, hereafter referred to as "the property".

The proposed development entails the construction of a 132kV power line, 500m in length which will loop-in from the existing Libgold power line to the existing Libanon DS Substation and loop-out to the existing Kloof Three power line. The existing Kloof Three and Libgold power lines are located south of the Libanon DS Substation. The new power line will be constructed within Eskom servitude, within the Westonaria Local Municipality (WLM), in the West Rand District Municipality (WRDM) in the Gauteng Province. Existing access roads will be used during the construction phase.

Conditions of this Environmental Authorisation

Scope of authorisation

- The construction of a 500m 132kV LILO power lines and associated infrastructure using the monopole structure Alternative (S1) with the abovementioned co-ordinates as indicated in the final BAR dated 22 April 2015 is hereby approved.
- 2. Authorisation of the activity is subject to the conditions contained in this authorisation, which form part of the environmental authorisation and are binding on the holder of the authorisation.
- 3. The holder of the authorisation is responsible for ensuring compliance with the conditions contained in this environmental authorisation. This includes any person acting on the holder's behalf, including but not limited to, an agent, servant, contractor, sub-contractor, employee, consultant or person rendering a service to the holder of the authorisation.
- 4. The activities authorised may only be carried out at the property as described above.
- 5. Any changes to, or deviations from, the project description set out in this authorisation must be approved, in writing, by the Department before such changes or deviations may be effected. In assessing whether to grant such approval or not, the Department may request such information as it deems necessary to evaluate the significance and impacts of such changes or deviations and it may be necessary for the holder of the authorisation to apply for further authorisation in terms of the regulations.
- 6. This activity must commence within a period of five (5) years from the date of issue of this authorisation. If commencement of the activity does not occur within that period, the authorisation lapses and a new application for environmental authorisation must be made in order for the activity to be undertaken.
- 7. Commencement with one activity listed in terms of this authorisation constitutes commencement of all authorised activities.
- 8. The holder of an environmental authorisation must notify the competent authority of any alienation, transfer and change of ownership rights in the property on which the activity is to take place.

Notification of authorisation and right to appeal

- 9. The holder of the authorisation must notify every registered interested and affected party, in writing and within 12 (twelve) calendar days of the date of this environmental authorisation, of the decision to authorise the activity.
- 10. The notification referred to must -
 - 10.1. specify the date on which the authorisation was issued;
 - 10.2. inform the interested and affected party of the appeal procedure provided for in Chapter 7 of the Environmental Impact Assessment Regulations, 2010;
 - 10.3. advise the interested and affected party that a copy of the authorisation will be furnished on request; and
 - 10.4. give the reasons of the competent authority for the decision.
- 11. The holder of the authorisation must publish a notice -
 - 11.1. informing interested and affected parties of the decision;
 - 11.2. informing interested and affected parties where the decision can be accessed; and
 - 11.3. drawing the attention of interested and affected parties to the fact that an appeal may be lodged against this decision in the newspaper(s) contemplated and used in terms of regulation 54(2)(c) and (d) and which newspaper was used for the placing of advertisements as part of the public participation process.

Management of the activity

12. The Environmental Management Programme (EMPr) submitted as part of the Application for EA is hereby approved. This EMPr must be implemented and adhered to.

Monitoring

- 13. The applicant must appoint a suitably experienced Environmental Control Officer (ECO) for the construction phase of the development that will have the responsibility to ensure that the mitigation/rehabilitation measures and recommendations referred to in this authorisation are implemented and to ensure compliance with the provisions of the EMPr.
 - 13.1. The ECO must be appointed before commencement of any authorised activity.

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- 13.2. Once appointed, the name and contact details of the ECO must be submitted to the Director: Compliance Monitoring of the Department.
- 13.3. The ECO must keep record of all activities on site, problems identified, transgressions noted and a task schedule of tasks undertaken by the ECO.
- 13.4. The ECO must remain employed until all rehabilitation measures, as required for implementation due to construction damage, are completed and the site is ready for operation.
- 13.5. Records relating to monitoring and auditing must be kept on site and made available for inspection to any relevant and competent authority in respect of this development.

Recording and reporting to the Department

- 14. All documentation e.g. audit/monitoring/compliance reports and notifications, required to be submitted to the Department in terms of this authorisation, must be submitted to the *Director: Compliance Monitoring* at the Department.
- 15. The holder of the authorisation must submit an environmental audit report to the Department within 30 days of completion of the construction phase (i.e. within 30 days of site handover) and within 30 days of completion of rehabilitation activities.
- 16. The environmental audit report must indicate the date of the audit, the name of the auditor and the outcome of the audit in terms of compliance with the environmental authorisation conditions as well as the requirements of the EMPr.

Commencement of the activity

- 17. The authorised activity must not commence within twenty (20) days of the date of signature of the authorisation.
- 18. An appeal under Section 43 of that Act will suspend the environmental authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged, you may not commence with the activity until such time that the appeal is finalised.

Notification to authorities

19. Fourteen (14) days written notice must be given to the Department that the activity will commence.

Commencement for the purposes of this condition includes site preparation. The notice must

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include a date on which it is anticipated that the activity will commence, as well as a reference

number. This notification period may coincide with the notice of intent to appeal period.

Operation of the activity

20. Fourteen (14) days written notice must be given to the Department that the activity operational

phase will commence.

Site closure and decommissioning

21. Should the activity ever cease or become redundant, the applicant must undertake the required

actions as prescribed by legislation at the time and comply with all relevant legal requirements

administered by any relevant and competent authority at that time.

Specific conditions

22. Construction areas must be clearly demarcated and only approved areas must be used for storage

23. An integrated waste management approach must be implemented that is based on waste

minimisation and must incorporate reduction, recycling and re-use options.

24. Any solid waste must be disposed of at a landfill licensed in terms of section 20 (b) of the National

Environment Management Waste Act, 2008 (Act 59 of 2008). Copies of all waste disposal

certificates must be kept on site.

General

25. A copy of this authorisation and the approved EMPr must be kept at the property where the activity/

will be undertaken. The authorisation and approved EMPr must be produced to any authorised

official of the Department who requests to see it and must be made available for inspection by any

employee or agent of the holder of the authorisation who works or undertakes work at the property.

26. The holder of the authorisation must notify both the *Director: Strategic Infrastructure Developments*

and the Director: Compliance Monitoring at the Department, in writing and within 48 (forty eight)

hours, if any condition of this authorisation cannot be or is not adhered to. Any notification in terms

of this condition must be accompanied by reasons for the non-compliance.

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27. National government, provincial government, local authorities or committees appointed in terms of the conditions of this authorisation or any other public authority will not be held responsible for any damages or losses suffered by the applicant or his successor in title in any instance where construction or operation subsequent to construction be temporarily or permanently stopped for reasons of non-compliance by the applicant with the conditions of authorisation as set out in this document or any other subsequent document emanating from these conditions of authorisation.

Date of environmental authorisation: 15/06/2015

Mr Sabelo Mala

Chief Director: Integrated Environmental Authorisations

Department of Environmental Affairs

Annexure 1: Reasons for Decision

1. Information considered in making the decision

In reaching its decision, the Department took, inter alia, the following into consideration -

- a) The information contained in the final BAR dated 22 April 2015;
- b) The comments received from organs of state and interested and affected parties as included in the final BAR dated 22 April 2015;
- c) The sense of balance of the negative and positive impacts and proposed mitigation measures as provided in the final BAR dated 22 April 2015 and the EMPr;
- d) The information contained in the specialist studies contained within Appendix D of the final BAR; and
- e) The objectives and requirements of relevant legislation, policies and guidelines, including section 2 of the National Environmental Management Act, 1998 (Act 107 of 1998).

2. Key factors considered in making the decision

All information presented to the Department was taken into account in the Department's consideration of the application. A summary of the issues which, in the Department's view, were of the most significance is set out below.

- a) The findings of all the specialist studies conducted and their recommended mitigation measures.
- b) The need for the proposed project was well explained and the Department considered the need of the project.
- c) The final BAR dated 22 April 2015 identified the relevant legislation and guidelines that have been considered in the preparation of the BAR.
- d) The methodology used in assessing the potential impacts identified in the final BAR dated 22 April 2015 and the specialist studies have been adequately indicated.
- e) A sufficient public participation process was undertaken and the applicant has satisfied the minimum requirements as prescribed in the EIA Regulations, 2010 for public involvement.

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3. Findings

After consideration of the information and factors listed above, the Department made the following findings -

- a) The identification and assessment of impacts are detailed in the final BAR dated 22 April 2015 and sufficient assessment of the key identified issues and impacts have been completed.
- b) The procedure followed for impact assessment is adequate for the decision-making process.
- c) The proposed mitigation of impacts identified and assessed adequately curtails the identified impacts.
- d) The information contained in the final BAR dated 22 April 2015 is accurate and credible.
- e) EMPr measures for the pre-construction, construction and rehabilitation phases of the development were proposed and included in the BAR and will be sufficient to manage the identified site specific environmental impacts during the construction process.

In view of the above, the Department is satisfied that, subject to compliance with the conditions contained in the environmental authorisation, the proposed activity will not conflict with the general objectives of integrated environmental management laid down in Chapter 5 of the National Environmental Management Act, 1998 and that any potentially detrimental environmental impacts resulting from the proposed activity can be mitigated to acceptable levels. The environmental authorisation is accordingly granted.