APPENDIX C3:

Process Notification Letter

ENVIRONMENTAL IMPACT ASSESSMENT PHASE



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07

VAT Reg No.: 4780226736

01 July 2022

Dear Interested and Affected Party,

GENERAL WASTE DISPOSAL SITE AT THE ESKOM MAJUBA POWER STATION NEAR AMERSFOORT, MPUMALANGA PROVINCE

DFFE Reference: 14/12/16/3/3/3/403

NOTICE OF AVAILIBITY OF THE ENVIRONMENTAL IMPACT ASSSESSMENT REPORT FOR REVIEW AND COMMENT

Eskom Majuba Power Station is proposing the development of a new general waste disposal site on a site located, approximately 13km southwest of Amersfoort and 40km north-northwest of Volksrust in the Dr Pixley Ka Isaka Seme Local Municipality, which forms part of the Gert Sibande District Municipality, in the Mpumalanga Province. The new general waste disposal site will be constructed adjacent to the existing, closed landfill site at the Eskom Majuba Power Station. Two (2) alternative sites are being considered for establishment of the general waste disposal site, namely Alternative A, located on Portion 6 of the Farm Witkoppies 81HS and Alternative B, located on Portions 1 and 2 of the Farm Witkoppies 81HS. Both sites are contained within Eskom-owned land.

A project site, with an extent of ~866ha has been identified by Eskom as a technically feasible site for the development of a new general waste disposal site. A development footprint of ~6ha has been identified within the project site by the proponent for the development. The 6ha will accommodate the actual landfill, together with the associated infrastructure that will be required for the operation of the site.

Infrastructure associated with the new general waste disposal site will include the following:

- » Fencing with appropriate signage.
- » An adequate access road.
- » An access control gate.
- » A guard house with an ablution facility.
- » Covered parking facilities.
- » A designated area for parking and servicing of plant and machinery.
- » Sorting and storage facilities for recyclables.
- » A conservancy tank connected to the ablution facility.
- » Adequate water and electricity connection from the existing rising mains.
- » Stormwater drainage network and evaporation pond for the stormwater entering the site through the waste body.
- » A leachate management system.

A full Scoping and Environmental Impact Assessment (S&EIA) process is being undertaken in support of an integrated application for Environmental Authorisation (EA) and a Waste Management License (WML) for the development of the general waste disposal site.

ENVIRONMENTAL IMPACT ASSESSMENT REPORT AVAILABLE FOR PUBLIC REVIEW AND COMMENT

The EIA Report for the project is available for a 30-day review and comment period from **Friday**, **01 July 2022** until **Monday**, **01 August 2022**. The final day to submit comment is **Monday**, **01 August 2022**. The report is available for download from the Savannah Environmental website (http://www.savannahsa.com/public-documents/waste/). You can also request that an electronic copy of the EIA Report be sent to you via file transfer services such as WeTransfer and Dropbox.

Please submit your written comments on the EIA Report by **Monday**, **01 August 2022** via our online stakeholder engagement platform (http://www.savannahsa.com/public-documents/waste/).) or:

» Telephone: 011 656 3237

» Mobile: 060 978 8396 (including please call me)

» Fax: 086 684 0547

» Post: PO Box 148, Sunninghill, 2157» E-mail: publicprocess@savannahsa.com

All comments can be addressed to Nondumiso Bulunga at Savannah Environmental.

Please do not hesitate to contact us should you require additional information and/or clarification regarding the project. Our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards

Nondumiso Bulunga

Public Participation Consultant

Email: <u>publicprocess@savannahsa.com</u>



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07

VAT Reg No.: 4780226736

27 August 2021

Dear Stakeholder,

PROPOSED DEVELOPMENT OF A NEW WASTE DISPOSAL SITE AT THE ESKOM MAJUBA POWER STATION, NEAR AMERSFOORT, DR PIXLEY KA SEME LOCAL MUNICIPAITY, MPUMALANGA PROVINCE

DFFE Reference: 14/12/16/3/3/3/231

NOTICE OF RE-SUBMISSION OF APPLICATION FOR AN INTEGRATED ENVIRONMENTAL AUTHORISATION AND WASTE MANAGEMENT LICENCE

Eskom Holdings SOC Ltd (hereafter 'Eskom') is proposing the development of a Waste Disposal Site at the Eskom Majuba Power Station, located approximately 13km southwest of Amersfoort and 40km north-northwest of Volksrust. The study area falls within jurisdiction of the Dr Pixley Ka Seme Local Municipality, which forms part of the Gert Sibande District Municipality in the Mpumalanga Province.

In accordance with the Environmental Impact Assessment (EIA) Regulations of December 2014 (as amended in April 2017), published in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA), the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) (NEM:WA), and the List of Waste Management Activities (GNR 921), the construction and operation of the Waste Disposal Site is a listed activity requiring an Integrated Environmental Authorisation (EA) and Waste Management Licence (WML) from the Department of Forestry, Fisheries and the Environment (DFFE). In terms of GNR 326 and GNR 921, the application for an Integrated EA and WML is required to be supported by a Scoping and EIA process.

In accordance with Regulation 12 of the EIA Regulations, 2014, as amended, Eskom had previously appointed BTW & Associates as the Independent Environmental Assessment Practitioner (EAP) to undertake the Scoping and EIA process and prepare a Scoping and EIA Report in support of the proposed project. You are hereby notified that Savannah Environmental (Pty) Ltd has now been appointed as the Independent EAP for this project.

The Scoping Report and Plan of Study for the Environmental Impact Assessment (EIA) prepared by BTW & Associates was submitted to the DFFE on 20 September 2019. The Scoping Report was accepted and the Plan of Study for the EIA approved by the DFFE on 04 November 2019.

Since acceptance of the Scoping Report and approval of the Plan of Study for the EIA by the DFFE in 2019, an EIA Report, inclusive of specialist reports and an Environmental Management Programme (EMPr), has not been submitted to DFFE for their consideration and decision-making.

In light of the above, as a Registered I&AP, you and/or the organisation which you represent, are hereby notified that it is the intention of Eskom to resubmit the application for an Integrated EA and WML and continue at the initiation of the EIA Phase, in accordance with Regulation 21(2)(d) of the EIA Regulations, 2014, as amended, since the findings of the Scoping Report remain valid and the environmental context has not changed.

The release of the draft EIA Report will be communicated to you and/or the organisation that you represent in due course. We look forward to your participation in this proposed project.

Kind regards,

Nicolene Venter

Public Participation and Social Consultant Email: publicprocess@savannahsa.com

SCOPING PHASE



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07

VAT Reg No.: 4780226736

12 November 2021

Dear Interested and Affected Party,

GENERAL WASTE DISPOSAL SITE AT THE ESKOM MAJUBA POWER STATION NEAR AMERSFOORT, MPUMALANGA PROVINCE

NOTICE OF SCOPING & ENVIRONMENTAL IMPACT ASSSESSMENT AND PUBLIC PARTICIPATION PROCESS

Eskom Majuba Power Station is proposing the development of a new general waste disposal site on Portions 1, 2 and 6 of the Farm Witkoppies 81HS, approximately 13km southwest of Amersfoort and 40km northnorthwest of Volksrust in the Dr Pixley Ka Isaka Seme Local Municipality, which forms part of the Gert Sibande District Municipality, in the Mpumalanga Province. The new general waste disposal site will be constructed adjacent to the existing, closed landfill site at the Eskom Majuba Power Station.

Infrastructure associated with the new general waste disposal site will include the following:

- » Fencing with appropriate signage.
- » An adequate access road.
- » An access control gate.
- » A guard house with an ablution facility.
- » Covered parking facilities.
- » A designated area for parking and servicing of plant and machinery.
- » Sorting and storage facilities for recyclables.
- » A conservancy tank connected to the ablution facility.
- » Adequate water and electricity connection from the existing rising mains.
- » Stormwater drainage network and evaporation pond for the stormwater entering the site through the waste body.
- » A leachate management system.

SCOPING AND ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

In accordance with the Environmental Impact Assessment (EIA) Regulations of December 2014 (as amended in April 2017), published in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA), the National Environmental Management: Waste Act, 2008 (Act No. 59 of 2008) (NEM:WA), and the List of Waste Management Activities (GNR 921), the construction and operation of the general waste disposal site is a listed activity requiring an Integrated Environmental Authorisation (IEA) and Waste Management Licence (WML) from the Department of Forestry, Fisheries and the Environment (DFFE). In terms of GNR 326 and GNR 921, the application for an Integrated EA and WML is required to be supported by a full Scoping and EIA process. The application for an Integrated EA and WML is required to be supported by comprehensive, independent environmental studies.



The Scoping and EIA process is an effective planning and decision-making tool. It allows the environmental consequences resulting from the construction and operation of a project to be identified and appropriately managed. It provides the opportunity for the developer to be forewarned of potential environmental issues and allows for the resolution of the issue(s) reported on in the Scoping and Environmental Impact Assessment Reports, as well as opening a dialogue with interested and affected parties.

In accordance with Regulation 12 of the EIA Regulations, 2014, as amended, Eskom had previously appointed BTW & Associates as the Independent Environmental Assessment Practitioner (EAP) to undertake the Scoping and EIA process and prepare a Scoping and EIA Report in support of the proposed project.

The Scoping Report and Plan of Study for the Environmental Impact Assessment (EIA) prepared by BTW & Associates was submitted to the DFFE on 20 September 2019. The Scoping Report was accepted and the Plan of Study for the EIA approved by the DFFE on 04 November 2019. Since acceptance of the Scoping Report and approval of the Plan of Study for the EIA by the DFFE in 2019, an EIA Report, inclusive of specialist reports and an Environmental Management Programme (EMPr), has not been submitted to DFFE for their consideration and decision-making.

As it has been over two (2) years since the date of acceptance of the Scoping Report, and no EIA Report, inclusive of specialist studies and an EMPr has been submitted to the Department, the Scoping and EIA process for this project is being reinitiated and Eskom has now appointed Savannah Environmental (Pty) Ltd (Savannah Environmental) to undertake the required S&EIA and public participation process for the project, in order to identify and assess all potential environmental impacts associated with the proposed general waste disposal site and recommend appropriate mitigation measures in an Environmental Management Programme (EMPr). As part of these environmental studies, Interested & Affected Parties (I&APs) will be actively involved through the public participation process being undertaken by Savannah Environmental.

WHAT ARE THE POTENTIAL ENVIRONMENTAL IMPACTS ASSOCIATED WITH THE PROPOSED PROJECT?

Various specialists were appointed by BTW & Associates (i.e., the previous EAP on this project) in 2018 to undertake an assessment of the project site as part of the Scoping Phase, with the aim of identifying the potential for environmental impacts. These specialist studies will be updated further to inform the EIA Report during the EIA Phase of the project. Specialist studies relevant to this project include the following:

- Wetland Delineation and Biodiversity Impact Assessment which includes an assessment of impacts and associated disturbance to drainage lines, rivers, and wetlands at a broad and fine scale. It also includes ecology, fauna and flora and assesses the potential impact and the associated disturbance of vegetation on the biodiversity of the area (including critical biodiversity areas and broad-scale processes).
- » Heritage Impact Assessment which includes an assessment of the potential disturbance to or destruction of heritage sites during the construction phase through excavation activities.
- » **Palaeontological Impact Assessment** which includes an assessment of the potential disturbance to or destruction of fossils during the construction phase through excavation activities.
- » Geotechnical and Geohydrological Impact Assessment which includes information on the physical characteristics of soil and/or rock within an area. It also includes an assessment of the impacts on the receiving groundwater environment.

PUBLIC PARTICIPATION PROCESS

The sharing of information forms the basis of the public participation process and offers I&APs the opportunity to become actively involved in the EIA processes. Comments and inputs from I&APs are encouraged in order to ensure that potential impacts are considered throughout the EIA processes. The public participation process aims to ensure that:

- » Information containing all relevant facts in respect of the applications are made available to I&APs for review.
- » I&AP participation is facilitated in such a manner that they are provided with reasonable opportunity to comment on the proposed projects.
- » Adequate review periods are provided for I&APs to comment on the findings of the Scoping, EIA and Basic Assessment Reports.

In order to ensure effective participation, the public participation processes includes the following:

- » Identifying I&APs, including affected and adjacent landowners and occupiers of land, and relevant Organs of State, and recording details within a database.
- » Notifying registered I&APs of the commencement of the EIA processes.
- » Providing access to registered parties to an online stakeholder engagement platform, which centralises project information and stakeholder input in a single digital platform.
- » Providing an opportunity for I&APs to engage with the project team.
- » Placing site notices at the affected properties and in the study area.
- » Placing an advertisement in a local newspaper and using a local radio station (where available).
- » Notifying I&APs of the release of the Reports for review and comment, meetings to be held and the closing dates by which comments must be received.
- » Providing an opportunity to engage with the project team via appropriate virtual platform (to reduce the risks associated with COVID-19) or telephone.

YOUR RESPONSIBILITIES AS AN I&AP

In terms of the EIA Regulations, 2014 (as amended) and the Public Participation Guidelines, 2014, your attention is drawn to your responsibilities as an I&AP:

- » To participate in the EIA processes, you must register yourself on the I&AP database.
- » You are required to disclose any direct business, financial, personal, or other interest that you may have in the approval or refusal of the applications.
- » You must ensure that any comments regarding the proposed projects are submitted within the stipulated timeframes.

HOW TO BECOME INVOLVED

- 1. By responding (by phone, fax or email) to our invitation for your involvement which has been advertised in a local newspaper and on site.
- 2. By attending the virtual meetings to be held during the course of the EIA process.
- 3. By contacting the consultants with queries or comments.
- 4. By reviewing and commenting on the Scoping and Environmental Impact Assessment Reports within the stipulated 30-day review periods.

If you consider yourself an I&AP for the proposed projects, we urge you to make use of the opportunities created by the public participation process to provide comment, raise issues and concerns which affect and / or interest you, or request further information. Your input forms a key element of the EIA processes.

AVAILABILITY OF ENVIRONMENTAL IMPACT ASSESSMENT REPORTS FOR REVIEW AND COMMENT

As a registered Interested and Affected Party, you are hereby notified that the Scoping Report for the project is available for review and comment from Friday, 12 November 2021 until Monday, 13 December 2021 and can be downloaded on the Savannah Environmental website (https://savannahsa.com/public-documents/other/). The final date to submit comments is Monday, 13 December 2021.

The availability of the Environmental Impact Assessment Report for review and comment will be announced once the EIA Phase of the project has commenced.

Should you wish to obtain further information on the project, register on the project's database, and submit written comments on the Scoping and Environmental Impact Assessment Reports, please direct your communication to Tumelo Mathulwe of Savannah Environmental using the contact information below:

Savannah Environmental

Tumelo Mathulwe P.O. Box 148, Sunninghill, 2157 Tel: 011 656 3237 / Fax: 086 684 0547

Email: publicprocess@savannahsa.com
Website: https://savannahsa.com/public-documents/other/

Kind regards,

TUMELO MATHULWE

Public Participation Consultant

Email: publicprocess@savannahsa.com