Appendix C4: Organs of State Correspondence

From: Sent:	Savannah Public Process <publicprocess@savannahsa.com> Wednesday, April 14, 2021 5:48 PM</publicprocess@savannahsa.com>
То:	Nicolene Venter
Cc:	Nicolene Venter
Subject:	ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE (DFFE Ref.No.: 14/12/16/3/3/2/401): Notification of Availability of Environmental Impact Assessment Report for review and comment
Attachments:	SE2015-Waste_Recovery_Plant_EIAr_Notification-FINAL.pdf

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DFFE Reference No.: 14/12/16/3/3/2/401)

Dear Stakeholder and Interested & Affected Party,

Savannah Environmental (Pty) Ltd, the appointed Environmental Assessment Practitioner (EAP) notified you as a registered interested and affected parties (I&APs), in November 2020 of the availability of the Scoping Report for the above-mentioned project for your review and comments. The final Scoping Report was submitted to the Department of Forestry, Fisheries and the Environment (DFFE) on 08 January 2021.

We would like to take this opportunity to inform you, as registered interested and affected party (I&AP), that the DFFE has accepted the final Scoping Report and approved the Plan of Study for the Environmental Impact Assessment (EIA) in terms of Regulation 22 (a) of the EIA Regulations, 2014, as amended. The letter in this regard was received, on Thursday, 18 February 2021.

This e-mail, and attached notification letter, serves to inform you that the Environmental Impact Assessment Report (EIAr) is available for your review and comment from **Friday**, **16 April 2021** until **Tuesday**, **18 May 2021**.

The EIAr is available on Savannah Environmental's website click here as from Friday, 16 April 2021.

Kind regards,

Unsubscribe this type of email



t: 011 656 3237 f: 086 684 0547 Nicolene Venter Public Process

e: plublicprocess@savannahsa.com c: +27 (0) 60 978 8396

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MPU	OVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, JMALANGA PROVINCE Ince No.: 14/12/16/3/3/2/401)
Dear Stakeholder and Interested & Affected Party,	
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### **SE2015: Highveld Steel EIAr Notification (Proof of email)**

Date: 14 April 2021 Time: 06:16 PM

Company	Last Name	First Name
	Mahlangu	Aron
	Mahlangu	P
	Masilela (Best George)	В
	Mgobane	S
	Mhungela	В
	Nyangula	E
AFROX	Ngakane	David
Agri SA	Rabie	Janse
AgriSA	Van der Merwe	Hans
Brokker (Pty) Ltd	Du Randt	Leona
Brokker (Pty) Ltd	Jevon	Cezanne
Brokker (Pty) Ltd	Pistorius	Leo
Centre for Environmental Rights	Koyama	Michelle
Centre for Environmental Rights	Lesele	Khumo
Centre for Environmental Rights	Lloyd	Timothy
Centre for Environmental Rights	Loser	Nicole
Centre for Environmental Rights	Sefatso	Dimakatso
Centre for Environmental Rights NPC	Hugo	Robyn
Co-operative Governance & Traditional Affairs	Mathebula	Ntombifuthi
Co-operative Governance and Tradditional Affairs	Loock	Marius
Co-operative Governance and Tradditional Affairs	Mashabela	Frans
Co-operative Governance and Traditional Affairs	Khuthula	D
DARDLEA - EIA	Dineo	Dineo
DARDLEA - EIA	Govender	Marcini
DARDLEA - EIA	Mhlangu	Lucas
DARDLEA - Waste	Mthimunye	Charity
Deparment of Agriculture, Forestry and Fisheries	Muhlope	Мро
Deparment of Education	Venter	Jan
Department of Agriculture, Forestry and Fisheries	Buthelezi	Thoko
Department of Agriculture, Forestry and Fisheries	Marubini	Mashudu
Department of Agriculture, Forestry and Fisheries	Mnguni	MS
Department of Agriculture, Forestry and Fisheries	Okwetu	Qfakude
Department of Agriculture, Forestry and Fisheries	Tsikwatamba	Maria
Department of Education	Mandlazi	Vusumuzi
Department of Education	Mokwane	Ellias
Department of Forestry, Fisheries and the Environment	Baloyi	Obed
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N
Department of Forestry, Fisheries and the Environment	Lekota	Seoka
Department of Forestry, Fisheries and the Environment	Lydia	Alade
Department of Forestry, Fisheries and the Environment	Moloto	Mmadi
Department of Forestry, Fisheries and the Environment	Ngcobo	Mthobisi
Department of Health	Stydom	Bert

Department of Mineral Resources	Mabule	A
Department of Mineral Resources	Mojapelo	John
Department of Mineral Resources	Tshivhandekan	Aubrey
Department of Public Works, Roads and Transport	Mojapelo	MJ
Department of Rural Development and Land Reform	Mkhonto	Themba
Department of Rural Development and Land Reform	Stolz	Annette
Department of Social Development	Phillip	Hine
Department of Water and Sanitation	Ackerman	Pieter
Department of Water and Sanitation	Guma	Fikile
Department of Water and Sanitation	Lubambo	Musa
Department of Water and Sanitation	Macevele	Stanford
Department of Water and Sanitation	Maganyane	Peter
Department of Water and Sanitation	Mamba	Xoli
Department of Water and Sanitation	Mandlazi	Nompumelelo
Department of Water and Sanitation	Mnguni	Betty
Department of Water and Sanitation	Moloto	Gloria
Department of Water and Sanitation	Mulaudzi	Masala
Department of Water and Sanitation	Ndlhovu	Tshilidzi
Department of Water and Sanitation	Nompumelelo	Mandlazi
Department of Water and Sanitation	Rambuda	A
Distrikslandbou Unie Middelburg	Schmahl, JPJ	
eMalahleni Local Municipality	Brentjies	B.C
eMalahleni Local Municipality	Buthelezi	Thabane
eMalahleni Local Municipality	Kadi	T
· · ·		-
eMalahleni Local Municipality	Makedama	Velile
eMalahleni Local Municipality	Makena	M.J
eMalahleni Local Municipality	Malatjie	L.M
eMalahleni Local Municipality	Mbokane	T.T
eMalahleni Local Municipality	Mokoena	R.M
eMalahleni Local Municipality	Nkabinde	Erald
eMalahleni Local Municipality	Sedupane	M.E
eMalahleni Local Municipality	Shongwe	M.E
eMalahleni Local Municipality	Sikhosana	J
eMalahleni Local Municipality	Swan	G
eMalahleni Public Library (Witbank)	Rozmiarek	Johanette
Eskom - Mpumalanga Land & Rights/Distribution	Ludere	Tshifiwa
Eskom Holdings SOC Ltd	Geeringh	John
ESKOM Land Management	Galela	Noxolo
ESKOM Transmission	Motsisi	Lungile
Federation for a Sustainable Environment	Liefferink	Mariette
Highveld Industrial Park	Oberholzer	Thia
Highveld Industrial Park	Rudolph	Raphael
Highveld Industrial Park (Landowners) - Legal Representative	de Souza	Andrea
KwaGugu Library (Witbank)	Mabuza	Renny
MPG	Mathabula	N
Mpumalanga Agriculture Manager	Laas	Hennie
Mpumalanga Provincial Heritage Resources Authority (MPHRA)	Moduka	Benjamin
Nkangala District Municipality	Mahlangu	Vusi
Nkangala District Municipality	Makola	TC
Nkangala District Municipality	Mashilo	Sk
Nkangala District Municipality	Masilela	Thembi
Nkangala District Municipality	Mohonod	Rose
Nkangala District Municipality	Nembilwi	Mpho
Nkangala District Municipality	Nkosi	Naume

SE2015: Highveld Steel EIAr Notification (Proof of email)

	April
Skosana	Margaret
Tshabalala	E
Sibayi	Dumisani
Barkuizen	Ria
Botha	Victoria
Olivier	Jan
Sibanyoni	Agriba
Van Eyk	0
Smith	Gert
Khumalo	Nokukhanya
Mofokeng	Puseletso
Smit	Johan
Monyemoratho	Ephraim
Hadebe	Thami
Du Plessis	Danie
	TshabalalaSibayiBarkuizenBothaOlivierSibanyoniVan EykSmithKhumaloMofokengSmitMonyemorathoHadebe



16 April 2021

Ms Ntombifuthi Mathebula Manager: Town & Regional Planning Co-Operative Governance and Traditional Affairs Mpumalanga Province

By email:

Dear Ms Mathebula,

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DEFF Reference No.: 14/12/16/3/3/2/401)

#### NOTIFICATION OF AVAILABILITY OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORT FOR REVIEW AND COMMENT

Savannah Environmental (Pty) Ltd, the appointed Environmental Assessment Practitioner (EAP) notified you as a registered interested and affected parties (I&APs), in November 2020 of the availability of the Scoping Report for the above-mentioned project for your review and comments. The final Scoping Report was submitted to the Department of Forestry, Fisheries and the Environment (DFFE) on 08 January 2021.

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The proponent, Anglo African Metals (Pty) Ltd (the South African registered company of Fodere Titanium), has developed a disruptive technology for the economic extraction of valuable minerals from mining ore and waste materials. The process offers solutions for simultaneously extracting both vanadium and titanium oxides from slag materials. The technology developed by the proponent is also demonstrated to extract aluminium as aluminium oxide (Al<sub>2</sub>O<sub>3</sub>), magnesium as magnesium oxide (MgO) and calcium as calcium sulphate/gypsum (CaSO<sub>4</sub>). The project is known as the Zero Waste Recovery Plant.

The Zero Waste Recovery Plant is proposed to be located on the Remaining Extent of the Farm Highveld Industrial Park Number 1230 JS, approximately 17 km west of eMalahleni town in the eMalahleni Local Municipality (LM) within the Nkangala District Municipality (DM) in Mpumalanga.

The development area is approximately 4 ha in extent and is contained within the EVRAZ Highveld Steel and Vanadium (Highveld) property<sup>1</sup>. The site is accessible directly off the R104, from the N4 turnoff near Kwa-Guqa informal settlement.

The main infrastructure associated with the facility includes the following:

- » Chemical plant area, where all process chemicals including acid are produced, stored and handled as required by the waste recovery process.
- » Substation and plant utility unit as interface and controlling unit for the electricity utilised by the plant during operation.
- » Slag stockpile.
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- » Mill.
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- » A security area.
- » Parking lot.
- » Admin and control room including offices and ablutions for staff.

The Zero Waste Recovery Solution triggers the need for following environmental permits:

- Environmental Authorisation (EA) from the National Department of Forestry, Fisheries and the Environment (DFFE), in consultation with the Mpumalanga Department of Agriculture, Rural Development, Land and Environmental Affairs, in accordance with the requirements of the National Environmental Management Act (No. 107 of 1998) (NEMA) and Environmental Impact Assessment (EIA) Regulations (GNR 326). An Integrated Application for Environmental Authorisation (EA) is being conducted to consider the waste management licence requirements below.
- A Waste Management License (WML), from the DFFE for the recovery of waste, as is proposed as part of the Zero Waste Recovery Plant, as well as the construction of the infrastructure for this purpose trigger such activities, in accordance with the National Environmental Management: Waste Act (No. 59 of 2008) (NEM:WA), and the List of Waste Management Activities (GNR 921).
- An Atmospheric Emission License (AEL), from the Nkangala District Municipality, in accordance with the National Environmental Management: Air Quality Act (No. 39 of 2004) (NEM:AQA), and List of Activities resulting in Atmospheric Emissions published in GNR 893, specifically subcategory 4:20 – recovery of metallurgical slag.

An Integrated Application for Environmental Authorisation (EA) in terms of the National Environmental Management Act (No. 107 of 1998) (NEMA) and a Waste Management License (WML) in terms of the National Environmental Management: Waste Act (No. 59 of 2009) is being undertaken for the project. A full Scoping and Environmental Impact Assessment (S&EIA) process is required in support of this application process. The S&EIA process will also support the future application for an Atmospheric Emission License (AEL) in terms of the National Environmental Management: Air Quality Act (No. 39 of 2004) (NEM:AQA), for subcategory 4:20 – recovery of metallurgical slag. Savannah Environmental is undertaking the required EIA and public participation process for the project.

<sup>&</sup>lt;sup>1</sup> As of June 2021, owned by Highveld Industrial Park (Pty) Ltd

#### AVAILABILITY OF ENVIRONMENTAL IMPACT ASSESSMENT REPORT FOR REVIEW AND COMMENT

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In addition, the Atmospheric Impact Report in support of the future AEL application is also being made available for your Department's review and comment during this same period included as **Appendix D** of the EIAr for review and comment.

The restrictions enforced to curb the spread of the COVID-19 virus has placed limitations on making hard copies of the reports available. Therefore, the report is available electronically for downloading from our stakeholder engagement platform at <a href="https://savannahsa.com/public-documents/other/waste-recovery-plant/">https://savannahsa.com/public-documents/other/waste-recovery-plant/</a>. As per our approved public participation plan submitted to the DFFE, you can also request that an electronic copy of the EIAr be sent to you via file transfer services such as WeTransfer or Dropbox.

Please submit your written comments on the EIAr by **Tuesday**, **18 May 2021** via our public participation portal (link provided above) or:

 Telephone:
 011 656 3237

 Mobile:
 060 978 8396

 Fax:
 086 684 0547

 Post:
 PO Box 148, Sunninghill, 2157

 E-mail:
 publicprocess@savannahsa.com

All comments can be addressed to Nicolene Venter of Savannah Environmental at the abovementioned contact details.

All comments received during the 30-day review and comment period will be recorded and included in the Final EIA Report for submission to the DFFE in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

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

Kind regards

Nicolene Venter Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

**CC:** Mr Marius Loock, Town and Regional Planner, Co-Operative Governance and Traditional Affairs, Mpumalanga Province

From:	Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Friday, April 16, 2021 10:48 AM
То:	Marius Loock; Ntombifuthi Mathebula
Cc:	Nicolene Venter; Nicolene Venter
Subject:	ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE (DFFE
	Ref.No.: 14/12/16/3/3/2/401): Notification of Availability of Environmental Impact
	Assessment Report for review and comment
Attachments:	SE2015-Waste Recovery Plant EIAr Notification-COGTA MATHEBULA N & LOOCK
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#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DFFE Reference No.: 14/12/16/3/3/2/401)

Dear Ms Mathebula and Mr Loock,

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Kind regards,

Unsubscribe this type of email





16 April 2021

Mr L.S. Monareng Acting Head of Department Department of Agriculture, Rural Development, Land & Environmental Affairs Mpumalanga Province

By email

Dear Mr Monareng,

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DEFF Reference No.: 14/12/16/3/3/2/401)

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**Nicolene Venter** Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

From:	Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Friday, April 16, 2021 10:54 AM
То:	L Monareng;
Cc:	Nicolene Venter; Nicolene Venter
Subject:	ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE (DFFE
	Ref.No.: 14/12/16/3/3/2/401): Notification of Availability of Environmental Impact
	Assessment Report for review and comment
Attachments:	SE2015-Waste Recovery Plant EIAr Notification-DARDL&EA MONARENG LS.pdf

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DFFE Reference No.: 14/12/16/3/3/2/401)

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t: 011 656 3237 f: 086 684 0547 e: plublicprocess@savannahsa.com

e: plublicprocess@savannahsa.com c: +27 (0) 60 978 8396



16 April 2021

Mr Seoka Lekota Biodiversity Mainstream EIA Deputy Director: Directorate Biodiversity Conservation Department of Forestry, Fisheries and the Environment

By email:

Dear Mr Lekota,

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DEFF Reference No.: 14/12/16/3/3/2/401)

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- » Fuel storage area with a fuel storage tank (or tanks, as required) of up to 70m3 for the bulk storage of gas (LPG or similar) utilised in the waste recovery process.
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The Zero Waste Recovery Solution triggers the need for following environmental permits:

- Environmental Authorisation (EA) from the National Department of Forestry, Fisheries and the Environment (DFFE), in consultation with the Mpumalanga Department of Agriculture, Rural Development, Land and Environmental Affairs, in accordance with the requirements of the National Environmental Management Act (No. 107 of 1998) (NEMA) and Environmental Impact Assessment (EIA) Regulations (GNR 326). An Integrated Application for Environmental Authorisation (EA) is being conducted to consider the waste management licence requirements below.
- A Waste Management License (WML), from the DFFE for the recovery of waste, as is proposed as part of the Zero Waste Recovery Plant, as well as the construction of the infrastructure for this purpose trigger such activities, in accordance with the National Environmental Management: Waste Act (No. 59 of 2008) (NEM:WA), and the List of Waste Management Activities (GNR 921).
- An Atmospheric Emission License (AEL), from the Nkangala District Municipality, in accordance with the National Environmental Management: Air Quality Act (No. 39 of 2004) (NEM:AQA), and List of Activities resulting in Atmospheric Emissions published in GNR 893, specifically subcategory 4:20 – recovery of metallurgical slag.

An Integrated Application for Environmental Authorisation (EA) in terms of the National Environmental Management Act (No. 107 of 1998) (NEMA) and a Waste Management License (WML) in terms of the National Environmental Management: Waste Act (No. 59 of 2009) is being undertaken for the project. A full Scoping and Environmental Impact Assessment (S&EIA) process is required in support of this application process. The S&EIA process will also support the future application for an Atmospheric Emission License (AEL) in terms of the National Environmental Management: Air Quality Act (No. 39 of 2004) (NEM:AQA), for subcategory 4:20 – recovery of metallurgical slag. Savannah Environmental is undertaking the required EIA and public participation process for the project.

<sup>&</sup>lt;sup>1</sup> As of June 2021, owned by Highveld Industrial Park (Pty) Ltd

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 060 978 8396

 Fax:
 086 684 0547

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 PO Box 148, Sunninghill, 2157

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 publicprocess@savannahsa.com

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

Kind regards

**Nicolene Venter** Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

From:	Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Friday, April 16, 2021 10:57 AM
То:	Seoka Lekota
Cc:	Nicolene Venter; Nicolene Venter
Subject:	ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE (DFFE
	Ref.No.: 14/12/16/3/3/2/401): Notification of Availability of Environmental Impact
	Assessment Report for review and comment
Attachments:	SE2015-Waste Recovery Plant EIAr Notification-DFEE BC LEKOTA Seoka.pdf

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DFFE Reference No.: 14/12/16/3/3/2/401)

Dear Mr Lekota,

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The EIAr is available on Savannah Environmental's website LINK.

Kind regards, Unsubscribe this type of email



t: 011 656 3237 f: 086 684 0547 Nicolene Venter Public Process

e: plublicprocess@savannahsa.com c: +27 (0) 60 978 8396



16 April 2021

Mr Mthobisi Ngcobo Director: Directorate Air Quality Department of Forestry, Fisheries and the Environment

By email:

Dear Mr Ngcobo,

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DEFF Reference No.: 14/12/16/3/3/2/401)

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The Zero Waste Recovery Plant is proposed to be located on the Remaining Extent of the Farm Highveld Industrial Park Number 1230 JS, approximately 17 km west of eMalahleni town in the eMalahleni Local Municipality (LM) within the Nkangala District Municipality (DM) in Mpumalanga.

The development area is approximately 4 ha in extent and is contained within the EVRAZ Highveld Steel and Vanadium (Highveld) property<sup>1</sup>. The site is accessible directly off the R104, from the N4 turnoff near Kwa-Guqa informal settlement.

The main infrastructure associated with the facility includes the following:

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

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**Nicolene Venter** Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

From:	Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Friday, April 16, 2021 11:00 AM
То:	Mthobisi Ngcobo
Cc:	Nicolene Venter; Nicolene Venter
Subject:	ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE (DFFE
Attachments:	Ref.No.: 14/12/16/3/3/2/401): Notification of Availability of Environmental Impact Assessment Report for review and comment SE2015-Waste Recovery Plant EIAr Notification-DFFE AirQuality NGCOBO Mthobisi.pdf

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DFFE Reference No.: 14/12/16/3/3/2/401)

Dear Mr Ngcobo,

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Kind regards,

Unsubscribe this type of email





16 April 2021

Mr MJ Mojapelo Director Department of Public Works, Roads and Transport Mpumalanga Province

By email:

Dear Mr Mojapelo,

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DEFF Reference No.: 14/12/16/3/3/2/401)

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The development area is approximately 4 ha in extent and is contained within the EVRAZ Highveld Steel and Vanadium (Highveld) property<sup>1</sup>. The site is accessible directly off the R104, from the N4 turnoff near Kwa-Guqa informal settlement.

The main infrastructure associated with the facility includes the following:

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**Nicolene Venter** Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

From:	Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Friday, April 16, 2021 11:15 AM
То:	MJ Mojapelo
Cc:	Nicolene Venter; Nicolene Venter
Subject:	ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE (DFFE
	Ref.No.: 14/12/16/3/3/2/401): Notification of Availability of Environmental Impact
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Attachments:	SE2015-Waste Recovery Plant EIAr Notification-DPWR&T MOJAPELO MJ.pdf

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e: plublicprocess@savannahsa.com c: +27 (0) 60 978 8396



16 April 2021

Mr Stanford Macevele Deputy Director: Water Quality Management Department of Water and Sanitation Mpumalanga Province

By email:

Dear Mr Macevele,

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DEFF Reference No.: 14/12/16/3/3/2/401)

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Nicolene Venter Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

CC: Mr Masala Mulaudzi, Acting Chief Director: Mpumalanga Province

From:	Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Friday, April 16, 2021 11:23 AM
То:	Stanford Macevele; Erald Nkabinde; Sizwe Mayeisela; Thabane Buthelezi
Cc:	Nicolene Venter; Nicolene Venter
Subject:	ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE (DFFE
-	Ref.No.: 14/12/16/3/3/2/401): Notification of Availability of Environmental Impact
	Assessment Report for review and comment
Attachments:	SE2015-Waste Recovery Plant EIAr Notification-eMALAHLENI LM MM-ENV-LUR.pdf

#### PROPOSED DEVELOPMENT OF A ZERO WASTE RECOVERY PLANT AND ASSOCIATED INFRASTRUCTURE NEAR KWA-GUQA, MPUMALANGA PROVINCE (DFFE Reference No.: 14/12/16/3/3/2/401)

Dear Mr Mayeisela, CC: Mr Nkanbinde & Mr Buthelezi

Savannah Environmental (Pty) Ltd, the appointed Environmental Assessment Practitioner (EAP) notified you as a registered interested and affected parties (I&APs), in November 2020 of the availability of the Scoping Report for the above-mentioned project for your review and comments. The final Scoping Report was submitted to the Department of Forestry, Fisheries and the Environment (DFFE) on 08 January 2021.

We would like to take this opportunity to inform your Department that the DFFE has accepted the final Scoping Report and approved the Plan of Study for the Environmental Impact Assessment (EIA) in terms of Regulation 22 (a) of the EIA Regulations, 2014, as amended. The letter in this regard was received, on Thursday, 18 February 2021.

This e-mail and attached notification letter serves to inform you that the Environmental Impact Assessment Report (EIAr) is available for your Municipality's review and comment from **Friday**, **16 April 2021** until **Tuesday**, **18 May 2021**.

The EIAr is available on Savannah Environmental's website LINK.

Kind regards,



## ElAr uploaded onto Savannah Environmental's website

(Proof to be inserted into final EIAr)

ElAr upload onto South African Heritage Resources Information System

(Proof of upload to be inserted into final EIAr)

# **SCOPING PHASE**



12 November 2020

Dear Stakeholder and Interested & Affected Party,

#### DEVELOPMENT OF A WASTE RECOVERY PLANT AT HIGHVELD STEEL NEAR WITBANK, MPUMALANGA PROVINCE

#### NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT PROCESS AND AVAILABILITY OF SCOPING REPORT FOR REVIEW AND COMMENT

Anglo African Metals (Pty) Ltd is proposing the development a disruptive technology for the economic extraction of valuable minerals from mining ore and waste materials which process offers solutions for simultaneously extracting both vanadium and titanium oxides from slag materials. The technology developed will also extract aluminium as aluminium oxide (Al<sub>2</sub>O<sub>3</sub>), magnesium as magnesium oxide (MgO) and calcium sulphate/gypsum (CaSO<sub>4</sub>).

A suitable tailings/slag resource which can be processed using their developed technology has been identified at the EVRAZ Highveld Steel and Vanadium site located between Balmoral and eMalahleni in Mpumalanga Province. The waste recovery plant is proposed to be located on Portion 48 of Farm Elandsfontein 309 JS. The development area is approximately 4ha in extent and is contained within the EVRAZ Highveld Steel and Vanadium property. The site is accessible directly off the R104, from the N4 turnoff near Kwa-Guqa informal settlement.

The main infrastructure associated with the facility includes the following:

- » Chemical plant area, where all process chemicals including acid are produced, stored and handled as required by the waste recovery process.
- » Substation and plant utility unit as interface and controlling unit for the electricity utilised by the plant during operation.
- » Slag stockpile.
- » Crushing plant.
- » Mill.
- » Product area for storage of the various products produced through the recovery process.
- » Reagent area, for the storage and handling of reactants utilised in the waste recovery process.
- » A security area.
- » Parking lot.
- » Admin and control room including offices and ablutions for staff.

The plant will be developed to process 2000 tonnes of tailings/slag per month, approximately 3 tons per day and will be primarily fuelled by Liquefied Petroleum Gas (LPG) and Sasol gas brought into site by dedicated transport truck deliveries.

#### ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

The Zero Waste Recovery Solution triggers the need for following environmental permits:

- Environmental Authorisation (EA) from the National Department of Environment, Forestry and Fisheries (DEFF), in consultation with the Mpumalanga Department of Agriculture, Rural Development, Land and Environmental Affairs, in accordance with the requirements of the National Environmental Management Act (No. 107 of 1998) (NEMA) and Environmental Impact Assessment (EIA) Regulations (GNR 326).
- A Waste Management License (WML), from the DEFF for the recovery of waste, as is proposed as part of the Zero Waste Recovery Solution, as well as the construction of the infrastructure for this purpose trigger such activities, in accordance with the National Environmental Management: Waste Act (No. 59 of 2008) (NEM:WA), and the List of Waste Management Activities (GNR 921).
- » An **Atmospheric Emission License (AEL)**, from the Nkangala District Municipality, in accordance with the National Environmental Management: Air Quality Act (No. 39 of 2004) (NEM:AQA), and List of Activities resulting in Atmospheric Emissions published in GNR 893.

Anglo African Metals (Pty) Ltd (the South African registered company of Fodere Titanium) appointed Savannah Environmental as the independent environmental consulting company in accordance with NEMA and Regulations 21 to 24 of the 2014 EIA Regulations (GNR 326) in support of an integrated application for Environmental Authorisation (EA) and a Waste Management License (WML). The S&EIA process will also support the future application for an Atmospheric Emission License (AEL).

As part of the environmental studies, Interested and Affected Parties (I&APs) will be actively involved through the public involvement process being undertaken by Savannah Environmental. You and/or the organisation, which you represent, has been identified as an I&AP for the proposed projects as described above. A Background Information Document (BID), which provides further information on the EIA process as well as the nature and extent of the proposed Waste Recovery Plant, is attached to this letter and is also available for download from the Savannah Environmental stakeholder engagement platform at <a href="https://www.savannahsa.com/public-documents/other/">https://www.savannahsa.com/public-documents/other/</a>.

#### PUBLIC INVOLVEMENT PROCESS

The public participation (PP) process will be undertaken in accordance with the requirements of Regulations 39 to 44 of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended, (GNR 326). The aim of the public participation process is primarily to ensure that:

- » information containing all relevant facts in respect of the proposed project is made available to potential stakeholders and I&APs
- » participation by I&APs is facilitated in such a manner that all potential stakeholders and I&APs are provided with a reasonable opportunity to comment on the proposed project; and
- » comments received from potential stakeholders and I&APs are recorded and incorporated into the EIA process.

The restrictions enforced in terms of Government Gazette 43096 which placed the country in a national state of disaster limiting the movement and gathering of people to curb the spread of the COVID-19 virus has placed some limitations on how public consultation can be conducted as part of a BA process. The consultation process for this project has been designed considering these limitations, and the implementation is in line with our public participation plan (PP Plan), as approved by the DEFF. One of our approved consultation methods is for you to visit our online stakeholder engagement platform, register your interest in the project/s, and view project documentation on our stakeholder engagement platform as per the link provided above.

Where I&APs do not have the applicable facilities or access to internet, provision has been made to include these I&APs in the consultation process through direct consultation or by consulting with the Ward Councillor, the ward committee members, community representatives and local community forum members.

#### AVAILABILITY OF SCOPING REPORT FOR REVIEW AND COMMENT

As an Interested and Affected Party (I&AP), you are hereby notified that the Scoping Report (SR) is available for your review and comment from **Friday**, **13 November 2020** until **Monday**, **14 December 2020**.

The restrictions enforced to curb the spread of the COVID-19 virus has placed limitations on making hard copies of the Scoping Report available at public places such as libraries and municipal offices. Therefore, the report is available electronically for downloading from our stakeholder engagement platform at <a href="https://www.savannahsa.com/public-documents/other/">https://www.savannahsa.com/public-documents/other/</a>. As per our approved public participation plan submitted to the DEFF, you can also request that an electronic copy of the Scoping Report be sent to you via file transfer services such as WeTransfer or Dropbox.

Please submit your written comments on the Scoping Report by **Monday**, **14 December 2020** via our public participation portal (link provided above) or:

Telephone:	011 656 3237
Mobile:	060 978 8396
Fax:	086 684 0547
Post:	PO Box 148, Sunninghill, 2157
E-mail:	publicprocess@savannahsa.com

All comments can be addressed to Nicolene Venter or Ronald Baloyi of Savannah Environmental at the above-mentioned contact details.

All comments received during the 30-day review and comment period will be recorded and included in the Final Scoping Report for submission to the DEFF in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

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

Kind regards

Nicolene Venter Public Participation and Social Consultant Email: <u>publicprocess@savannahsa.com</u>

Documents attached:

Background Information Document Registration and Comment Form

#### Proof of email - WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

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# Print Proof of email - WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

Date: Friday, November 13, 2020 Time: 12:44 PM

Company	Last Name	First Name
Co-operative Governance and Tradditional Affairs	Mashabela	Frans
Co-operative Governance and Tradditional Affairs	Mathavela	Stanford
Co-operative Governance and Tradditional Affairs	Mathebula	Ntombifuthi
Co-operative Governance and Traditional Affairs	Khuthula	D
DARDLEA - EIA	Dineo	Dineo
DARDLEA - EIA	Govender	Marcini
DARDLEA - EIA	Mhlangu	Lucas
DARDLEA - Waste	Mthimunye	Charity
DEA - Air Quality Authorisations	Macevele	Stanford
Deparment of Agriculture, Forestry and Fisheries	Muhlope	Мро
Deparment of Education	Venter	Jan
Department of Agriculture, Forestry & Fisheries	Buthelezi	Thoko
Department of Agriculture, Forestry & Fisheries	Marubini	Mashudu
Department of Agriculture, Forestry and Fisheries	Mnguni	MS
Department of Agriculture, Forestry and Fisheries	Okwetu	Qfakude
Department of Agriculture, Forestry and Fisheries	Tsikwatamba	Maria
Department of Education	Mandlazi	Vusumuzi
Department of Education	Mokwane	Ellias
Department of Environment, Forestry and Fisheries	Lekota	Seoka
Department of Environmental Affairs	Khumalo	Thulie N
Department of Environmental Affairs - DEA (Pretoria)	Lydia	Alade
Department of Environmental Affairs - National Air Quality Officer	Moloto	Mmadi
Department of Environmental Affairs (DEA)	Baloyi	Obed
Department of Health	Stydom	Bert
Department of Mineral Resources	Mabule	A
Department of Mineral Resources	Mojapelo	John
Department of Mineral Resources	Tshivhandekano	Aubrey
Department of Public Works, Roads and Transport	Ndaba	Fundiswa
Department of Rural Development and Land Reform	Stolz	Annette
Department of Social Development	Phillip	Hine
Department of Water Affairs - DWA	Ackerman	Pieter
Department of Water Affairs - DWA	Lubambo	Musa
Department of Water Affairs - DWA	Mamba	Xoli
Department of Water Affairs - DWA (Bronkhorstspruit)	Moloto	Gloria
Department of Water Affairs - DWA (Witbank)	Ndlhovu	Tshilidzi
Department of Water Affairs - DWA Bronkhorstspruit	Maganyane	Peter
Department of Water and Sanitation	Guma	Fikile
Department of Water and Sanitation	Mandlazi	Nompumelelo
Department of Water and Sanitation	Mnguni	Betty
Department of Water and Sanitation	Mulaudzi	Masala

11/13/2020

Proof of email - WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping ...

Department of Water and Sanitation	Rambuda	A
Emalahleni Local Municipality	Brentjies	B.C
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Emalahleni Local Municipality	Kadi	Т
Emalahleni Local Municipality	Makena	M.J
Emalahleni Local Municipality	Malatjie	L.M
eMalahleni Local Municipality	Maseko	Sandile
eMalahleni Local Municipality	Mathebula	Thabang
eMalahleni Local Municipality	Mayisela	H.S.
Emalahleni Local Municipality	Mbokane	T.T
eMalahleni Local Municipality	Mhlongo	Sphamandla
Emalahleni Local Municipality	Mokoena	R.M
Emalahleni Local Municipality	Nkabinde	Erald
Emalahleni Local Municipality	Sedupane	M.E
Emalahleni Local Municipality	Shongwe	M.E
Emalahleni Local Municipality	Sikhosana	J
Emalahleni Local Municipality	Swan	G
eMalahleni Public Library (Witbank)	Rozmiarek	Johanette
KwaGugu Library (Witbank)	Mabuza	Renny
Mpumalanga Agriculture Manager	Laas	Hennie
Mpumalanga Provincial Heritage Authority	Moduka	Benjamin
SAHRA	Sibayi	Dumisani
SANRAL	Van Eyk	0
SANRAL - Northern Region	Bota	Victoria
SANRAL - Northern Region	Sibanyoni	Agriba
South African National Roads Agency Limited	Botha	Victoria
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Savannah Environmental <u>Website Uploads</u>



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# Waste Recovery Plant

#### Development of a Waste Recovery Plant at Evraz Highveld Steel Vanadium Near Witbank, Mpumalanga Province

Applicant: Anglo African Metals (Pty) Ltd

**Proposed Activity:** The development a disruptive technology for the economic extraction of valuable minerals from mining ore and waste materials which process offers solutions for simultaneously extracting both vanadium and titanium oxides from slag materials. The technology developed will also extract aluminium as aluminium oxide (Al<sub>2</sub>O<sub>3</sub>), magnesium as magnesium oxide (MgO) and calcium as calcium sulphate/gypsum (CaSO<sub>4</sub>). The plant will be primarily fuelled by Liquefied Petroleum Gas (LPG) and Sasol gas.

The main infrastructure associated with the facility includes the following:

- Chemical plant area, where all process chemicals including acid are produced, stored and handled as required by the waste recovery
  process.
- · Substation and plant utility unit as interface and controlling unit for the electricity utilised by the plant during operation.
- Slag stockpile.
- Crushing plant.
- Product area for storage of the various products produced through the recovery process.
- · Reagent area, for the storage and handling of reactants utilised in the waste recovery process.
- A security area.
- Parking lot.
- · Admin and control room including offices and ablutions for staff.

Location: The waste recovery plant is proposed to be located on Portion 48 of Farm No. 309. The development area is contained within the EVRAZ Highveld Steel and Vanadium property. The site is accessible directly off the R104, from the N4 turnoff near Kwa-Guqa informal settlement, approximately 17km west of eMalahleni within the eMalahleni Local Municipality, Nkangala District Municipality, Mpumalanga Province.

Environmental Impact Assessment Process: In terms of Sections 24 and 24D of the National Environmental Management Act (No 107 of 1998), as read with Government Notice R324 – R327, as amended, a Scoping and Environmental Impact Assessment (EIA) process is required for the Zero Waste Recovery Solution. Savannah Environmental is undertaking the required environmental assessment and public participation process for the project. An application for the project has been lodged with the Department of Environment, Forestry and Fisheries (DEFF), as the competent authority.

To obtain further information and register on the project database, please submit your name, contact information and interest in the project to:

Nicolene Venter or Ronald Baloyi at Savannah Environmental PO Box 148, Sunninghill, 2157

Tel: 011 656 3237 / Mobile: 060 978 8396

Fax: 086 684 0547

Email: publicprocess@savannahsa.com

Website: www.savannahsa.com

November 2020

#### Documents for public review are available for download.

VIEW DOWNLOAD PAGE



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## Downloads

Waste Recovery Plant

Scoping Report

Appendix A - CVs

Appendix B - Authority Correspondence

Appendix C1 - I&AP Database

Appendix C2 - Site Notices and Newspaper Advertisements

Appendix C3 - Background Information Document

Appendix C4 - Organs of State Correspondence

Appendix C5 - Stakeholder Correspondence

Appendix C6 - Comments Received

Appendix C7 - Minutes of Meetings

Appendix C8 - Comments and Responses Report

Appendix C9 - Public Participation Plan and Approval

Appendix D - Air Quality Scoping Report

Appendix E - Heritage Scoping Report

Appendix F - Socio-Eco Scoping Report

Appendix G - A3Maps

Appendix H - EAP Declaration&Affirmation

Appendix I - DEFF Screening Report

Correspondence

From:Nokukhanya KhumaloSent:Tuesday, 17 November 2020 08:36To:Savannah Public ProcessSubject:RE: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and<br/>the Availability of the Scoping Report for review and comment

Good Morning

Thank you for notifying SAHRA of the proposed development, SAHRA does not accepted mailed or emailed applications for comment or decision making since 2013. In order to receive comments from SAHRA, please create a case on our online platform called SAHRIS: <u>https://sahris.sahra.org.za/</u>. Here, you can then submit all relevant documentation related to an EA application (for comments in terms of section 38(8)) or for decision in terms of section 38(1) application.

Kind Regards, Nokukhanya Khumalo

From: Phillip Hine Sent: Friday, 13 November 2020 12:52

To: Nokukhanya Khumalo

**Subject:** FW: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

From: Public Process <<u>publicprocess@savannahsa.com</u>> Sent: Friday, 13 November 2020 12:38 To: Phillip Hine

**Subject:** WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

#### DEVELOPMENT OF A WASTE RECOVERY PLANT AT HIGHVELD STEEL NEAR WITBANK, MPUMALANGA PROVINCE

Dear Stakeholder,

Anglo African Metals (Pty) Ltd is proposing the development a disruptive technology for the economic extraction of valuable minerals from mining ore and waste materials which process offers solutions for simultaneously extracting both vanadium and titanium oxides from slag materials. The technology developed will also extract aluminium as aluminium oxide ( $Al_2O_3$ ), magnesium as magnesium oxide (MgO) and calcium as calcium sulphate/gypsum (CaSO<sub>4</sub>).

This notification serves to inform you, as an Interested and Affected Party (I&AP), that the Scoping Report is available for a 30-day review and comments from **Friday, 13 November 2020** until **Monday, 14 December 2020**. The Scoping Report can be downloaded from Savannah Environmental's stakeholder engagement platform at <u>https://www.savannahsa.com/public-documents/other/</u>

Please find attached the following documents which will provide you with information regarding this project:

- Notification of EIA and Public Participation process and availability of the Scoping Report;
- Background Information Document; and
- Registration and Comment Form.

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

Kind regards,

Unsubscribe this type of email



SAWEA Award for Leading Environmental Consultant on Wind Projects in 2013 & 2015

Phillip Hine APM Manager

South African Heritage Resources Agency - A nation united through heritage -

#### www.sahra.org.za



Nokukhanya Khumalo Heritage Officer: Archaeology, Palaeontology & Meteorites Unit

South African Heritage Resources Agency - A nation united through heritage -

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NOTHER ITEM

From:	Savannah Public Process
Sent:	Friday, 18 December 2020 12:21
То:	Ria Barkhuizen (NR)
Cc:	Ronald Baloyi
Subject:	RE: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and
-	the Availability of the Scoping Report for review and comment

Dear Jan,

Thank you for taking my call today.

As discussed below the e-mail received from Ria Barkhuizen and as mentioned SANRAL will submit their comments on the scoping report early January 2021 (probably 4<sup>th</sup> January 2021).

Looking forward to receive your Department's comments.

Kind regards,

From: Ria Barkhuizen (NR)

Sent: Thursday, November 19, 2020 10:10 AM

To: Savannah Public Process <publicprocess@savannahsa.com>

**Subject:** RE: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

Good day

This email is an acknowledgement of receipt for your enquiry.

Please note that your enquiry will be evaluated and a response provided within 30 days, in line with requirements of Section 29 of the Spatial Planning and Land Use management Act (Act No.16 of 2013) read with Section 3 of the Promotion of Administrative Justice Act (Act No.3 of 2000).

Should you not receive any response within 30 days, kindly follow up on the enquiry by responding to Jan Oliver who will be dealing with it and will convert back to you. He can be contacted on (012) 426-6200 / 426-6242.

Tx and Regards

From:Savannah Public ProcessSent:Tuesday, 08 December 2020 04:37To:Mandlazi NompumeleloCc:Ronald BaloyiSubject:WASTE RECOVERY PLANT: Request for Scoping Report

Dear Mandlazi,

Due to the size of the Report and the Appendices, it will be send to your via WeTransfer.

Also, you can access the Report and Appendices from our website: <u>https://www.savannahsa.com/public-documents/other/waste-recovery-plant/</u> and the release code is: **tgh7NN** 

Kind regards,

From: Mandlazi Nompumelelc Sent: Monday, December 7, 2020 5:58 PM To: Savannah Public Process <publicprocess@savannahsa.com> Subject: RE: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

Good Afternoon,

Please kindly attach the complete report for comments.

Regards

From: Public Process [mailto:publicprocess@savannahsa.com] Sent: Monday, 07 December 2020 12:51 To: Mandlazi Nompumelelo

**Subject:** WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

#### DEVELOPMENT OF A WASTE RECOVERY PLANT AT HIGHVELD STEEL NEAR WITBANK, MPUMALANGA PROVINCE

Dear Stakeholder and Interested and Affected Party,

With reference to the attached notification letter sent on Thursday, 12 November 2020 per e-mail, this e-mail serves to inform you that the comment period for the Scoping Report (SR) is ending on **Monday**, 14 December 2020.

As you may recall, the review and comment period for the SR was from <u>Friday, 13 November 2020 to Monday, 14</u> <u>December 2020</u>.

Thank you to those Stakeholders and Interested and Affected Parties who submitted their written comments and those who had not yet submitted written comments, we kindly request that you do so before or on **Monday**, **14 December 2020**.

Kind regards,

Unsubscribe this type of email



SAWEA Award for Leading Environmental Consultant on Wind Projects in 2013 & 2015

DISCLAIMER: This message and any attachments are confidential and intended solely for the addressee. If you have received this message in error, please notify the system manager/sender. Any unauthorized use, alteration or dissemination is prohibited. The Department of Water and Sanitation further accepts no liability whatsoever for any loss, whether it be direct, indirect or consequential, arising from this e-mail, nor for any consequence of its use or storage.

From:	Savannah Public Process	
Sent:	Wednesday, 06 January 2021 13:00	
To:	olivierj@nra.co.za; Rianna Lock	
Cc:	Ronald Baloyi	
Subject:	FW: WASTE RECOVERY PLANT: SANRAL's comments on the Scoping Repo	
Attachments:	SE2015-Waste Recovery Plant DSR Notification-OoS.pdf	
Tracking:	<b>Recipient</b> olivierj@nra.co.za Rianna Lock	Delivery

Dear Jan,

Wishing you and your colleagues a prosperous 2021!

Ronald Baloyi

Jan, thank you for taking my call a few minutes ago – just following up whether SANRAL will be submitting comments as advised by Ria Barkhuizen (see e-mail dated 19 November 2020).

Delivered: 2021/01/06 13:00

For ease of reference, please find attached the notification letter regarding the availability of the scoping report and herewith the unique code for access to the report on our website: <u>https://www.savannahsa.com/public-documents/other/waste-recovery-plant/</u>, the unique code is: tgh7NN

Kind regards,



SAWEA Award for Leading Environmental Consultant on Wind Projects in 2013 & 2015

From: Savannah Public Process
Sent: Monday, January 4, 2021 12:57 PM
To: olivierj@nra.co.za; Ria Barkhuizen (NR)
Cc: Ronald Baloyi <Ronald@savannahsa.com>
Subject: RE: WASTE RECOVERY PLANT: SANRAL's comments on the Scoping Report

Dear Jan,

I noticed that I had omitted your e-mail address from the e-mail below sent on 18 December 2020.

Would you please be so kind and indicate whether we will receive SANRAL's comments today or probably tomorrow.

Kind regards,

licolene Venter Public Process t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547

e: Publicprocess@savannahsa.com c: +27 (0)60 978 8396

SAWEA Award for Leading Environmental Consultant on Wind Projects in 2013 & 2015

From: Savannah Public Process Sent: Friday, December 18, 2020 12:21 PM

To: Ria Barkhuizen (NR)

Cc: Ronald Baloyi < Ronald@savannahsa.com>

Subject: RE: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

Dear Jan,

Thank you for taking my call today.

As discussed below the e-mail received from Ria Barkhuizen and as mentioned SANRAL will submit their comments on the scoping report early January 2021 (probably 4<sup>th</sup> January 2021).

Looking forward to receive your Department's comments.

Kind regards,

From: Ria Barkhuizen (NR) <Barkhuizenr@nra.co.za> Sent: Thursday, November 19, 2020 10:10 AM To: Savannah Public Process <publicprocess@savannahsa.com> Subject: RE: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

Good day

This email is an acknowledgement of receipt for your enquiry.

Please note that your enquiry will be evaluated and a response provided within 30 days, in line with requirements of Section 29 of the Spatial Planning and Land Use management Act (Act No.16 of 2013) read with Section 3 of the Promotion of Administrative Justice Act (Act No.3 of 2000).

Should you not receive any response within 30 days, kindly follow up on the enquiry by responding to Jan Oliver who will be dealing with it and will convert back to you. He can be contacted on (012) 426-6200 / 426-6242.

Tx and Regards

e recovery plant at Highveld steel near Witbank
aloyi
tsi Mathebula
15 December 2020 14:30
Public Process

Ntombifutsi Mathebula Ronald Baloyi

Delivered: 2020/12/15 14:31

Dear Ms Mathebula,

Thank you for the contact details, it is appreciated.

The team will be in contact with Mr Buthelezi's office.

Kind regards,

From: Ntombifutsi Mathebula Sent: Monday, December 14, 2020 11:26 AM To: Savannah Public Process <publicprocess@savannahsa.com> Subject: Re: Waste recovery plant at Highveld steel near Witbank

Ms. Venter

Kindly receive the contact details of Mr. Thabani Buthelezi of Emalahleni Local Municipality - for consent use in terms of Spluma By-law (land use rights) of your application.

Warm regards,



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>>> Ntombifutsi Mathebula 11/13/2020 14:09 >>> Good day

Kindly find the attached registration form, comments will follow soon.

Warm regards,





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#### ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES

#### DEVELOPMENT OF A WASTE RECOVERY PLANT AT HIGHVELD STEEL NEAR WITBANK, MPUMALANGA PROVINCE

November 2020

 Return completed registration and comment form to: Nicolene Venter or Ronald Baloyi of Savannah Environmental

 Phone: 011 656 3237
 / Mobile (incl. 'please call me'): 060 978 8396
 / Fax: 086 684 0547

 E-mail: publicprocess@savannahsa.com
 Postal Address: PO Box 148, Sunninghill, 2157

Your registration as an interested and/or affected party will be applicable for this project only and your contact details provided are protected by the PoPI Act of 2013

Please provide your c	complete contact details:
Name & Surname:	Ntombifutti T.Mathebulg
Organisation:	Cogta
Designation:	Town & Regional Planner
Postal Address:	
Telephone:	
Mobile:	
E-mail:	
Would you like (please tick the releva	to register as an interested and affected party (I&AP)? YES NO

<u>Note:</u> In terms of EIA Regulations, 2014, as amended, Regulation 43(1), you are required to register as an I&AP to receive further correspondence regarding the EIA process and comment on the Reports being made available for comments, and to disclose any direct business, financial, personal or other Interest which you may have in the approval or refusal of the application (add additional pages if necessary):

Please list your comments regarding the Environmental Impact Assessment process (add additional pages if necessary):

-	
Connents	; will be forwarded to you.
	tails of any other persons who you regard as a potential interested or affected party:
Name & Surname	De la service de la la

Name & Surname:	Marius Loock	
Postal Address:	Same as above.	
Telephone:		
Mobile:		
E-mail:		

From: Sent: To: Cc: Subject: Attachments:	Savannah Public Process Friday, 13 November 2020 21:02 Ntombifutsi Mathebula Ronald Baloyi RE: Waste recovery plant at Highveld steel near Witbank LOOCK Marius (proof of registration).pdf	
Tracking:	<b>Recipient</b> Ntombifutsi Mathebula	Delivery
	Ronald Baloyi	Delivered: 2020/11/13 21:02

Dear Ms Mathebula,

We herewith acknowledge receipt of your registration on the above-mentioned project's database and confirm that Mr Marius Loock has been registered as requested (see attached proof).

The project team is looking forward to your Department's comments.

Kind regards,

From: Ntombifutsi Mathebula
Sent: Friday, November 13, 2020 2:10 PM
To: Savannah Public Process <publicprocess@savannahsa.com>
Subject: Waste recovery plant at Highveld steel near Witbank

Good day

Kindly find the attached registration form, comments will follow soon.

Warm regards,





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From: Sent: To: Subject:	Savannah Public Process Tuesday, 08 December 2020 08:36 Fundiswa Ndaba; Ronald Baloyi WASTE RECOVERY PLANT: Notification of E Availability of the Scoping Report for review	•
Tracking:	Recipient	Delivery

Fundiswa Ndaba Ronald Baloyi

Delivered: 2020/12/08 08:36

Dear Fundiswa,

Thank you for your e-mail below.

We will update our database accordingly.

Kind regards,

From: Fundiswa Ndaba

Sent: Tuesday, December 8, 2020 8:05 AM

To: Savannah Public Process <publicprocess@savannahsa.com>

**Subject:** RE: Newsletter / Marketing: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

Good day

I would advise that you email all your enquiries to the second second second and the second sec









From: Public Process <<u>publicprocess@savannahsa.com</u>> Sent: 07 December 2020 12:52 PM

To: Fundiswa Ndaba

**Subject:** Newsletter 7 Marketing: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

**EXTERNAL EMAIL:** This email originated outside of "DRDLR Environment". **CAUTION:** Do not click on links or open attachments unless you recognize the sender and know the content is safe.

#### DEVELOPMENT OF A WASTE RECOVERY PLANT AT HIGHVELD STEEL NEAR WITBANK, MPUMALANGA PROVINCE

Dear Stakeholder and Interested and Affected Party,

With reference to the attached notification letter sent on Thursday, 12 November 2020 per e-mail, this e-mail serves to inform you that the comment period for the Scoping Report (SR) is ending on **Monday**, 14 December 2020.

As you may recall, the review and comment period for the SR was from <u>Friday, 13 November 2020 to Monday, 14</u> <u>December 2020</u>.

Thank you to those Stakeholders and Interested and Affected Parties who submitted their written comments and those who had not yet submitted written comments, we kindly request that you do so before or on **Monday**, **14 December 2020**.

Kind regards,

Unsubscribe this type of email

t: 011 656 3237 f: 086 684 0547 Nicolene Venter Public Process

e: publicprocess@savannahsa.com c: +27 (0) 60 978 8396

SAWEA Award for Leading Environmental Consultant on Wind Projects in 2013 & 2015

From:Jan Oliver (NR)Sent:Thursday, 07 January 2021 10:18To:Savannah Public ProcessSubject:RE: WASTE RECOVERY PLANT: SANRAL's comments on the Scoping ReportAttachments:SKM\_28721010710230.pdf

For attention: Nicolene Venter

Dear Madam

Your letter dated 13 November 2020 has relevance.

SANRAL has no objection to the development of a waste recovery plant at Evraz Highveld Steel and Vanadium as no national roads will be affected by such development.

Yours sincerely, Jan Oliver STATUTORY CONTROLLER Northern Region



From: Savannah Public Process <publicprocess@savannahsa.com>
Sent: Thursday, January 7, 2021 9:33 AM
To: Jan Oliver (NR
Subject: FW: WASTE RECOVERY PLANT: SANRAL's comments on the Scoping Report

Dear Jan – my apologies!

Also attached is the .KMZ of the locality of the plant.

Kind regards,

From: Savannah Public Process Sent: Wednesday, January 6, 2021 1:00 PM

To:

Cc: Ronald Baloyi <<u>Ronald@savannahsa.com</u>>

Subject: FW: WASTE RECOVERY PLANT: SANRAL's comments on the Scoping Report

Dear Jan,

Wishing you and your colleagues a prosperous 2021!

Jan, thank you for taking my call a few minutes ago – just following up whether SANRAL will be submitting comments as advised by Ria Barkhuizen (see e-mail dated 19 November 2020).

For ease of reference, please find attached the notification letter regarding the availability of the scoping report and herewith the unique code for access to the report on our website: <u>https://www.savannahsa.com/public-documents/other/waste-recovery-plant/</u>, the unique code is: tgh7NN

Kind regards,



SAWEA Award for Leading Environmental Consultant on Wind Projects in 2013 & 2015

From: Savannah Public Process Sent: Monday, January 4, 2021 12:57 PM Tourna (NR)

Cc: Ronald Baloyi <<u>Ronald@savannahsa.com</u>>

Subject: RE: WASTE RECOVERY PLANT: SANRAL's comments on the Scoping Report

Dear Jan,

I noticed that I had omitted your e-mail address from the e-mail below sent on 18 December 2020.

Would you please be so kind and indicate whether we will receive SANRAL's comments today or probably tomorrow.

Kind regards,

Nicolene Venter Public Process

t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547 e: <u>Publicprocess@savannahsa.com</u> c: +27 (0)60 978 8396

SAWEA Award for Leading Environmental Consultant on Wind Projects in 2013 & 2015

From: Savannah Public Process Sent: Friday, December 18, 2020 12:21 PM To: Ria Barkhuizen (NR)

Cc: Ronald Baloyi <<u>Ronald@savannahsa.com</u>>

**Subject:** RE: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

Dear Jan,

Thank you for taking my call today.

As discussed below the e-mail received from Ria Barkhuizen and as mentioned SANRAL will submit their comments on the scoping report early January 2021 (probably 4<sup>th</sup> January 2021).

Looking forward to receive your Department's comments.

Kind regards,

From: Ria Barkhuizen (NR)
 Sent: Thursday, November 19, 2020 10:10 AM
 To: Savannah Public Process <<u>publicprocess@savannahsa.com</u>>
 Subject: RE: WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

Good day

This email is an acknowledgement of receipt for your enquiry.

Please note that your enquiry will be evaluated and a response provided within 30 days, in line with requirements of Section 29 of the Spatial Planning and Land Use management Act (Act No.16 of 2013) read with Section 3 of the Promotion of Administrative Justice Act (Act No.3 of 2000).

Should you not receive any response within 30 days, kindly follow up on the enquiry by responding to Jan Oliver who will be dealing with it and will convert back to you. He can be contacted on (012) 426-6200 / 426-6242.

Tx and Regards

From:Ria Barkhuizen (NR)Sent:Thursday, 07 January 2021 10:15To:Savannah Public ProcessSubject:Evraz Highveld Steel & Vanadium - Witbank, MpumalangaAttachments:SKM\_28721010709443.pdf

Good day Please find attached SANRAL's comments.

Kind regards Ria **Reminder Notification** 

# Proof of email – WASTE RECOVERY PLANT review and comment period ending soon

Campaign Message Editor - [2015 Highveld Steel - IAPs]				
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DEVELOPMENT OF A WASTE RECOVERY PLANT AT HIGHVELD STEEL NEAR WITBANK, MPUMALANGA PROVINCE				
Dear Stakeholder and Interested and Affected Party,				
With reference to the attached notification letter sent on Thursday, 12 Nov that the comment period for the Scoping Report (SR) is ending on ${\bf Monda}$				
As you may recall, the review and comment period for the SR was from $\underline{F}$	tiday, 13 November 2020 to Monday, 14 December 2020.			
Thank you to those Stakeholders and Interested and Affected Parties who a yet submitted written comments, we kindly request that you do so before of				
Kind regards,				
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Savannah Environmental <savannahenvironmentalsa@gmail.com>

### WASTE RECOVERY PLANT: Notification of Environmental Impact Assessment and the Availability of the Scoping Report for review and comment

1 message

Public Process <publicprocess@savannahsa.com> Reply-To: Public Process <publicprocess@savannahsa.com> To: "H.S. Mayisela" <mayiselahs@emalahleni.gov.za>

Mon, Dec 7, 2020 at 12:51 PM

Cc: Savannah Environmental <Savannah Environmental SA@gmail.com>

#### DEVELOPMENT OF A WASTE RECOVERY PLANT AT HIGHVELD STEEL NEAR WITBANK, MPUMALANGA PROVINCE

Dear Stakeholder and Interested and Affected Party,

With reference to the attached notification letter sent on Thursday, 12 November 2020 per e-mail, this e-mail serves to inform you that the comment period for the Scoping Report (SR) is ending on Monday, 14 December 2020.

As you may recall, the review and comment period for the SR was from Friday, 13 November 2020 to Monday, 14 December 2020.

Thank you to those Stakeholders and Interested and Affected Parties who submitted their written comments and those who had not yet submitted written comments, we kindly request that you do so before or on Monday, 14 December 2020.

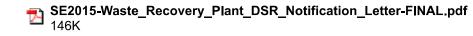
Kind regards,

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# Print Proof of email - WASTE RECOVERY PLANT review and comment period ending soon

Date: Monday, December 7, 2020 Time: 12:49 PM

Company	Last Name	First Name	
	Mahlangu	Aron	
	Mahlangu	Р	
	Makuse	Т	
	Masilela (Best	В	
	George)	B	
	Mgobane	S	
	Mhungela	В	
	Ngomane	S	
	Nyangula	E	
AFROX	Ngakane	David	
AgriSA	Van der Merwe	Hans	
Anker Coal and Mineral Holdings	Kruger	Sonita	
Co-operative Governance and Tradditional Affairs	Loock	Marius	
Co-operative Governance and Tradditional Affairs	Mashabela	Frans	
Co-operative Governance and Tradditional Affairs	Mathavela	Stanford	
Co-operative Governance and Tradditional Affairs	Mathebula	Ntombifuthi	
Co-operative Governance and Traditional Affairs	Khuthula	D	
Consultancy that manages the Highveld Industrial Park Community Forum	Rudolph	Raphael	
DARDLEA - EIA	Dineo	Dineo	
DARDLEA - EIA	Govender	Marcini	
DARDLEA - EIA	Mhlangu	Lucas	
DARDLEA - Waste	Mthimunye	Charity	
DEA - Air Quality Authorisations	Macevele	Stanford	
Deparment of Agriculture, Forestry and Fisheries	Muhlope	Мро	
Deparment of Education	Venter	Jan	
Department of Agriculture, Forestry & Fisheries	Buthelezi	Thoko	
Department of Agriculture, Forestry & Fisheries	Marubini	Mashudu	
Department of Agriculture, Forestry and Fisheries	Mnguni	MS	
Department of Agriculture, Forestry and Fisheries	Okwetu	Qfakude	
Department of Agriculture, Forestry and Fisheries	Tsikwatamba	Maria	
Department of Education	Mandlazi	Vusumuzi	
Department of Education	Mokwane	Ellias	
Department of Environment, Forestry and Fisheries	Lekota	Seoka	
Department of Environmental Affairs	Khumalo	Thulie N	
Department of Environmental Affairs - DEA (Pretoria)	Lydia	Alade	
· · · ·	Moloto	Mmadi	-+
Department of Environmental Affairs (DEA)	Baloyi	Obed	
Department of Health	Stydom	Bert	
Department of Mineral Resources	Mabule	A	
Department of Mineral Resources	Mojapelo	John	
Department of Mineral Resources	Tshivhandekano		
Department of Public Works, Roads and Transport	Ndaba	Fundiswa	

Proof of email - WASTE RECOVERY PLANT review and comment period ending soon

2///2020 Proof of email - WASTE RECOVERY PL		
Department of Rural Development and Land Reform	Stolz	Annette
Department of Social Development	Phillip	Hine
Department of Water Affairs - DWA	Ackerman	Pieter
Department of Water Affairs - DWA	Lubambo	Musa
Department of Water Affairs - DWA	Mamba	Xoli
Department of Water Affairs - DWA (Bronkhorstspruit)	Moloto	Gloria
Department of Water Affairs - DWA (Witbank)	Ndlhovu	Tshilidzi
Department of Water Affairs - DWA Bronkhorstspruit	Maganyane	Peter
Department of Water and Sanitation	Guma	Fikile
Department of Water and Sanitation	Mandlazi	Nompumelelo
Department of Water and Sanitation	Mnguni	Betty
Department of Water and Sanitation	Mulaudzi	Masala
Department of Water and Sanitation	Rambuda	A
Distrikslandbou Unie Middelburg	Schmahl, JPJ	
Emalahleni Local Municipality	Brentjies	B.C
eMalahleni Local Municipality	Gumede	Mkululeke
Emalahleni Local Municipality	Kadi	Т
Emalahleni Local Municipality	Makena	M.J
Emalahleni Local Municipality	Malatjie	L.M
eMalahleni Local Municipality	Maseko	Sandile
eMalahleni Local Municipality	Mathebula	Thabang
eMalahleni Local Municipality	Mayisela	H.S.
Emalahleni Local Municipality	Mbokane	T.T
eMalahleni Local Municipality	Mhlongo	Sphamandla
Emalahleni Local Municipality	Mokoena	R.M
Emalahleni Local Municipality	Nkabinde	Erald
Emalahleni Local Municipality	Sedupane	M.E
Emalahleni Local Municipality	Shongwe	M.E
Emalahleni Local Municipality	Sikhosana	J
Emalahleni Local Municipality	Swan	G
eMalahleni Public Library (Witbank)	Rozmiarek	Johanette
Eskom - Mpumalanga Land & Rights/Distribution	Ludere	Tshifiwa
Eskom Holdings SOC Ltd	Geeringh	John
ESKOM Land Management	Galela	Noxolo
ESKOM Transmission	Motsisi	Lungile
Federation for a Sustainable Environment	Liefferink	Mariette
Highveld Industrial Park (Landowners) - Environmental Manager	Oberholzer	Thia
Highveld Industrial Park (Landowners) - Legal Representative	de Souza	Andrea
KwaGugu Library (Witbank)	Mabuza	Renny
Mpumalanga Agriculture Manager	Laas	Hennie
Mpumalanga Provincial Heritage Authority	Moduka	Benjamin
SAHRA	Sibayi	Dumisani
SANRAL	Van Eyk	0
SANRAL - Northern Region	Bota	Victoria
SANRAL - Northern Region	Sibanyoni	Agriba
Smith Boerdery	Smith	Gert
South African National Roads Agency Limited	Botha	Victoria
Telkom	Smit	Johan
Transalloys	Monyemoratho	Ephraim
Transnet	Hadebe	Thami
Transnet	Herbert	Samantha
Transvaalse Landbou Unie	Du Plessis	Danie
Vanchem Vanadium Products	Ngobeni	Mbavhi
Totals:	-	·