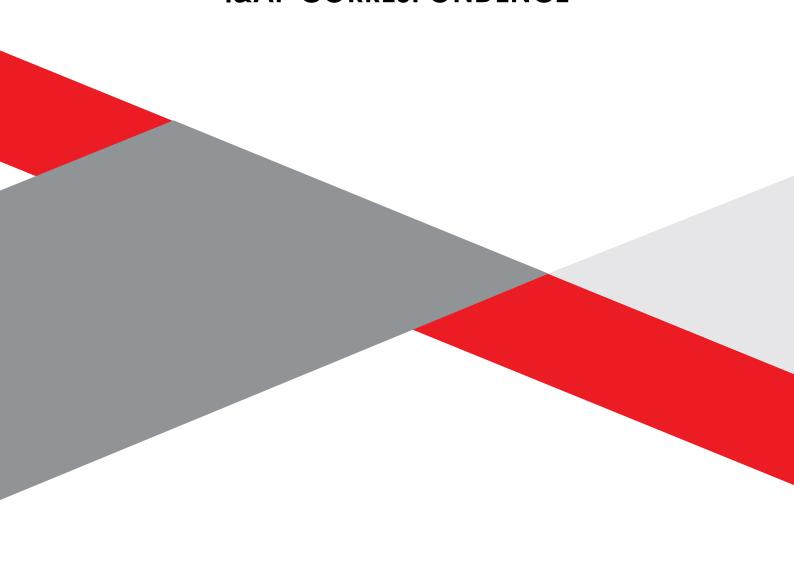
APPENDIX C5 I&AP CORRESPONDENCE





Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu

Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

10 February 2023

Dear Stakeholder and Interested & Affected Party,

TRANSALLOYS PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITY AND ASSOCIATED INFRASTRUCTURE, WITHIN THE EMALAHLENI LOCAL MUNICIPALITY, MPUMALANGA PROVINCE

NOTIFICATION OF BASIC ASSESSMENT REPORT AND AVAILABILITY FOR REVIEW AND COMMENT

Savannah Environmental (Pty) Ltd, has been appointed by Transalloys (Pty) Ltd for the undertaking of the Basic Assessment processes for the proposed Transalloys Solar Photovoltaic (PV) Energy Facility and associated Infrastructure on Portions 34 and 35 of the Farm Elandsfontein 309JS and Portions 20 and 24 of the Farm Schoongezicht 308JS, within the Emalahleni Local Municipality, Mpumalanga Province. The site is located within the Emalahleni Renewable Energy Development Zone (REDZ 9).

The development Transalloys Solar Photovoltaic (PV) Energy Facility with a capacity of up 55MW and associated infrastructure to partially meet Transalloys' current electricity demands and future expansion requirements. The Solar PV Energy Facility will include the following:

- » Solar PV array comprising PV modules and mounting structures (monofacial or bifacial and a single axis tracking system)
- » Inverters and transformers
- » Cabling between the project components
- » On-site facility substation and an underground power line to connect the solar PV facility to the existing Transalloys Substation
- » Security office, operations and control, and maintenance and storage laydown areas
- » Access roads and internal distribution roads

BASIC ASSESSMENT PROCESS

In accordance with the EIA Regulations, 2014 (as amended) published in terms of Section 24(5) of the National Environmental Management Act (No. 107 of 1998) (NEMA), the applicants require Environmental Authorisation (EA) from the National Department of Forestry, Fisheries and the Environment (DFFE) in consultation with the Mpumalanga Department of Environmental Affairs (DEA) for the development of the proposed project.



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu

Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

In terms of Section 24(5) of NEMA, the EIA Regulations 2014 (as amended), the Government Notice (R114) and Listing Notices (GNR 327, GNR 325, and GNR 324), the application for EA is subject to the completion of Basic Assessment (BA) process based on the location of the project sites within a REDZ. The application is required to be supported by comprehensive, independent environmental studies undertaken in accordance with the EIA Regulations, 2014 (as amended).

A BA process is an effective planning and decision-making tool. It allows for potential environmental consequences resulting from a proposed activity to be identified and appropriately managed during the construction, operation, and decommissioning phases of development. It also provides an opportunity for the project applicant to be forewarned of potential environmental issues and allows for the resolution of issue(s) identified and reported on as part of the BA process, as well as provides opportunity for dialogue with key stakeholders and Interested and Affected Parties (I&APs).

PUBLIC INVOLVEMENT PROCESS

As a reminder, 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 projects 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 projects; and
- » comments received from potential stakeholders and I&APs are recorded and incorporated into the BA process.

Basic Assessment Report available for review & comment: The Basic Assessment Report is available for review & comment from the Savannah Environmental website at https://savannahsa.com/public-documents/energy-generation/transalloys-solar-pv-energy-facility/. The 30-day review & comment period for the Basic Assessment Report is from **10 February 2023** to **13 March 2023**. The final day for written comments to be submitted is **13 March 2023**

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

Kind regards

Bregardia Rabbie

Public Participation Consultant

Email: publicprocess@savannahsa.com

Bregardia Rabbie

Sent: Friday, 10 February 2023 23:24

To: Mercy Ralushai
Cc: Bregardia Rabbie

Subject: SE2700: Transalloys Photovoltaic (PV) Solar Energy Facility - Notification of Basic

Assessment Report available for review and comment

Attachments: SE2700-Transalloys_DBAR_-_Notification_Letter-FINAL..pdf

TRANSALLOYS PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITY AND ASSOCIATED INFRASTRUCTURE, WITHIN THE EMALAHLENI LOCAL MUNICIPALITY, MPUMALANGA PROVINCE

Dear Stakeholder and Interested & Affected Party,

Savannah Environmental (Pty) Ltd, has been appointed by Transalloys (Pty) Ltd for the undertaking of the Basic Assessment processes for the proposed Transalloys Solar Photovoltaic (PV) Energy Facility and associated Infrastructure on Portions 34 and 35 of the Farm Elandsfontein 309JS and Portions 20 and 24 of the Farm Schoongezicht 308JS, within the Emalahleni Local Municipality, Mpumalanga Province. The site is located within the Emalahleni Renewable Energy Development Zone (REDZ 9).

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- » Inverters and transformers
- » Cabling between the project components
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- » Security office, operations and control, and maintenance and storage laydown areas
- » Access roads and internal distribution roads

This letter is to inform you that the Basic Assessment (BA) Report for the above solar PV application is available for your review and comment from Friday, 10 February until Monday, 13 March 2023. The BA Report can be downloaded from our website: click here

Please do not hesitate to contact us should you require any additional information.

Kind regards,

Unsubscribe this type of email



t: 011 656 3237 f: 086 684 0547



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

Print

2700 Transalloys PV DBAR Notification - POE

Date: Friday, 10 February 2023

Time: 23:23

Company	Last Name	First Name
	De Beer	Sean
	Korzh	Andrey
	Makaring	Magnificent
	Mokoo	Kenneth
	Mthimunye	М
	Mtsweni	Annah
	Sifiso W	Nkosi
	Sizwe	S.
	Tswai	Dineo
Agri Mpumalanga	Davel	Robert
AgriSA	Rabie	Janse
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Air Traffic and Navigation Services (ATNS)	Matsimela	Rethabile
Air Traffic and Navigation Services (ATNS)	Morobane	Johanna
Anglo Operations Limited	Eslait	Julian
Anglo Operations Limited	Vilakazi	Sandile
Anker Coal and Mineral Holdings	Kruger	Sonita
Anker Coal Mineral Holdings	The Manager	
Cell C	Joubert	Brian
Cell C	Kasseepursad	Harish
Cell C	Otto	Marius
DARDLEA Mpumalanga	Shiba	ВР
Department of Water and Sanitation: Mpumalanga	Nyalunga	Gezephi
Department of Energy	The Director: Mpumalanga	
Department of Forestry, Fisheries and the Environment	EIA Admin	
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N
Department of Forestry, Fisheries and the Environment	Mahlangu	Lucas
Department of Forestry, Fisheries and the Environment	Scott	Gregory
Department of Forestry, Fisheries and the Environment: Mpumalanga	Mabuza	Cyprian
Department of Forestry, Fisheries and the Environment: Mpumalanga	Ngcebetsha	Anele
Department of Mineral Resources & Energy: Mpumalanga	Mabule	A
Department of Mineral Resources & Energy: Mpumalanga	Mojapelo	John
Department of Mineral Resources & Energy: Mpumalanga	Tshivhandekano	Aubrey
Department of Telecommunication & Postal Services	Sibeko	Elliot
Department of Water and Sanitation	Guma	Fikile
Department of Water and Sanitation	Hlongwane	Dumisane
Department of Water and Sanitation	Mhlongo	Gugu
Department of Water and Sanitation	Moloto	Madi
Department of Water and Sanitation	Mulaudzi	Masala
Department of Water and Sanitation	Nale	Janine Julies
Department of Water and Sanitation	Ralushai	Mercy
Department of Water and Sanitation	Rambuda	Adivhaho
Department of Water and Sanitation	Van Rooyen	JC
Department of Water and Sanitation: Mpumalanga	Macevele	Stanford
eMalahleni Local Municipality	Brentjies	B.C

-Malakiani Lasai Munisinaliku	Dth a la -:	Thehere
eMalahleni Local Municipality	Buthelezi	Thabane
eMalahleni Local Municipality	Cronje	Roy
eMalahleni Local Municipality	Kadi	Tefo
eMalahleni Local Municipality	Lehlehla	Mothusi
eMalahleni Local Municipality	Maisela	HS
eMalahleni Local Municipality	Makena	J
eMalahleni Local Municipality	Makena	M.J
eMalahleni Local Municipality	Makhubu	Mduduzi
eMalahleni Local Municipality	Makoma	Pumla
eMalahleni Local Municipality	Malatjie	L.M
eMalahleni Local Municipality	Maseko	Sandile
eMalahleni Local Municipality	Mayeisela	Sizwe
eMalahleni Local Municipality	Mbekeni	Ledise
eMalahleni Local Municipality	Mbokane	T.T
eMalahleni Local Municipality	Mbonani	Fortune
eMalahleni Local Municipality	Mdawe	Bheki
eMalahleni Local Municipality	Mokoena	R.M
eMalahleni Local Municipality	Monyepao	adelaide
eMalahleni Local Municipality	Mrwebi	Nwabisa
eMalahleni Local Municipality	Mthimkulu	Dorris
eMalahleni Local Municipality	Nkabinde	Erald
eMalahleni Local Municipality	Nkosi	Xolani
eMalahleni Local Municipality	Sedupane	M.E
eMalahleni Local Municipality	Shongwe	M.E
eMalahleni Local Municipality	Sikhosana	J
eMalahleni Local Municipality	Swan	G
eMalahleni Local Municipality	Tebane	Mavis
Emalahleni Local Municipality EC	Mntuyedwa	Nkululo
eMalahleni Public Library (Witbank)	Rozmiarek	Johanette
Emerald Sky Trading 706 Pty Ltd	Valli	Ismail
Eskom	Baldwin	Maudu
Eskom Holdings SOC Ltd: Mpumalanga	Ludere	Tshifiwa
Evraz Highveld Steel and Vanadium Limited	Blanwell	Kevin
Evraz Highveld Steel and Vanadium Limited	Westrate	Anre
-	Oberholzer	Thia
Highveld Industrial Park		
Mainstream Renewable South Africa (Pty) Ltd	Attenborough	Luke
MP Department of Agric, Rural Development, Land and Environmental Affairs	De Lange	Α
MP Department of Agric, Rural Development, Land and Environmental Affairs	Hlatswayo	S
Mpumalanga Agriculture Manager	Laas	Hennie
Mpumalanga Dep of Agriculture & Rural Dev & Land Admin	Masoka	Sylvia
Mpumalanga Department of Economic Development, Environment & Tourism	Theledi	MC
Mpumalanga Provincial Heritage Resources Authority (MPHRA)	Moduka	Benjamin
Mpumalanga-DARDLEA	Chunda	CM
Mpumalanga-DARDLEA	Chunda	CM
Mpumalanga-DARDLEA	Fakude	Okwethu
Mpumalanga-DARDLEA	Govender	Marcini
Mpumalanga-DARDLEA	Mashaba-Xulu	N
Mpumalanga-DARDLEA	Mashiteng	G
Mpumalanga-DARDLEA	Mhlangu	Lucas
Mpumalanga-DARDLEA	Monareng	L
Mpumalanga-DARDLEA	Xaba	OG
Mpumalanga-DARDLEA	Zwane	Lindokhuhle
Mpumalanga-Dept of Public Works, Roads & Transport	Beharrie	J
Mpumalanga-Dept of Public Works, Roads & Transport	Phala	PJ Ma S (Sharky)
MTN	Grey	Ms S (Sherly)

MTN	Nel	Renier
MTN	Smith	Tessa
Nkangala District Municipality	Makola	TC
Nkangala District Municipality	Nembilwi	Mpho
Nkangala District Municipality	Nkosi	Naume
Nkangala District Municipality	Skosana	Margaret
Nkangala District Municipality	Tshabalala	E
SAHRA	Khumalo	Nokukhanya
Sasol Limited	Cronje	Paul
Sasol Mining	du Plessis	Jacques
Sasol Mining Pty Ltd	Botha	Bertie
Sentech Ltd	Koegelenberg	Johan
Sentech Ltd	Mannel	Zane
Sentech Ltd	Motlhake	Serame
South African Civil Aviation Authority (CAA)	Pretorius	Marie
South African Civil Aviation Authority (CAA)	Stroh	Lizelle
South African Civil Aviation Authority (CAA)	Vilakazi	Zwelithini
Transalloys	Ephraim	
Transalloys	Shimusi	Glenrose
Transnet Capital projects	Bouwer	Johannes
Transnet Freight Rail	Mashiane	Given
Transnet Freight Rail	Matabane	Vincent
Transnet Freight Rail: Mpumalanga	Govender	Jenny
Transnet Freight Rail: Mpumalanga	Madlala	Sihle
Transnet Freight Rail: Mpumalanga	Mavulwana	Tshilidzi
Transnet Freight Rail: Mpumalanga	Mtsenga	Nsumbulana
Transnet Freight Rail: Mpumalanga	Potgieter	Yolanda
Transnet SOC Limited	Hadebe	Thami
Transnet SOC Limited	Herbert	Samantha
Transnet SOC Limited	Keswa	Vuyo
Transnet SOC Limited	Selwane	Philisiwe
Transnet SOC Limited: Mpumalanga	Dagada	Rudzani
Vodacom	Barnard	Hennie
Totals:		

Transalloys Solar PV Energy Facility

PROPOSED DEVELOPMENT OF TRANSALLOYS SOLAR PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITY AND ASSOCIATED INFRASTRUCTURE, WITHIN THE EMALAHLENI LOCAL MUNICIPALITY, MPUMALANGA PROVINCE

Applicant: Transalloys (Pty) Ltd

<u>Proposed Activity:</u> The development Transalloys Solar Photovoltaic (PV) Energy Facility with a capacity of up 55MW and associated infrastructure to partially meet Transalloys' current electricity demands and future expansion requirements. The Solar PV Energy Facility will include the following:

- Solar PV array comprising PV modules and mounting structures (monofacial or bifacial and a single axis tracking system)
- Inverters and transformers
- Cabling between the project components
- On-site facility substation and an underground power line to connect the solar PV facility to the existing Transalloys Substation
- Security office, operations and control, and maintenance and storage laydown areas
- Access roads and internal distribution roads

Project Location: Adjacent to the existing Transalloys smelter complex on Clewer Road 1034, Emalahleni in the Emalahleni Local Municipality. On Portions 34 and 35 of the Farm Elandsfontein 309JS and Portions 20 and 24 of the Farm Schoongezicht 308JS. The site is located within the Emalahleni Renewable Energy Development Zone (REDZ 9).

<u>Application for Environmental Authorisation:</u> In terms of Section 24(3) of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as read with GNR 144 of February 2021, a Basic Assessment (BA) process is required in support of the application for

Environmental Authorisation for the proposed Transalloys Solar Photovoltaic (PV) Energy Facility.

Basic Assessment Report available for review & comment: The Basic Assessment Report is available for review & comment from the Savannah Environmental website at https://savannahsa.com/public-documents/energy-generation/transalloys-solar-pv-energy-facility/. The 30-day review & comment period for the Basic Assessment Report is from 10 February 2023 to 13 March 2023. The final day for written comments to be submitted is 13 March 2023

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<u>To obtain further information and register on the project database and submit comments</u> <u>or queries, please refer to the contact information:</u>

Bregardia Rabbie at Savannah Environmental

P.O. Box 148, Sunninghill, 2157

Tel: 011 656 3237

Mobile: 060 978 8396

Fax: 086 684 0547

Email: publicprocess@savannahsa.com

Website: www.savannahsa.comNicolene Venter at Savannah Environmental

Documents for public review are available for download.

Please click **Register Interest** to access the documents

REGISTER INTEREST

BACKGROUND INFORMATION DOCUMENT

Contact Savannah Environmental

If you would like further details, please do not hesitate to contact any member of our Environmental team at +27 (0)11 656 3237 / +27 (0)11 656 3256

Email Us <u>Contact us</u>