APPENDIX E5: Stakeholder Correspondence

Announcement of Basic Assessment and Public Participation Process and availability of the Basic Assessment Report for review and comment

Nicolene Venter

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

Sent: Wednesday, July 14, 2021 11:03 AM

To: Nicolene Venter

Subject: NORTHAM 10MW SOLAR PV: Announcement of the Basic Assessment and Public

Participation Process

Attachments: SE2990_Northam_PV_BID.pdf; SE2290-Northam_Solar_PV_RegComm_Form-

FINAL.pdf; SE2990-Northam Solar PV BID Notification-FINAL.pdf

BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS FOR THE PROPOSED 10MW NORTHAM SOLAR PV FACILITY NEAR THABAZIMBI, LIMPOPO PROVINCE

(LEDET Ref. No.: To be issued)

Dear Stakeholder and Interested & Affected Party,

Northam Platinum Limited is proposing the development of a solar Photovoltaic (PV) facility and associated infrastructure on Portion 2 of the Farm Zondereinde 384, located approximately 35km south of Thabazimbi and 18km northwest of Northam, between the R510 in the west and the R511 in the east, within the Thabazimbi Local Municipality, Waterberg District Municipality, Limpopo Province.

The solar PV facility will have a contracted capacity of 10MW, and will use fixed tilt, single or double axis tracking PV technology to harness the solar resource on the project site. The purpose of the proposed project is to generate electricity for exclusive use by the Zondereinde Mine, following which any excess power produced will be distributed to the national grid, if applicable. The construction of the PV facility aims to reduce the Zondereinde Mine's dependency on direct supply from Eskom's national grid for operation activities, while simultaneously decreasing the mine's carbon footprint.

In order to evacuate the generated power to the Zondereinde Mine, a grid connection needs to be established. An overhead power line will be established to connect the on-site substation on the Northam solar PV facility site to the existing substation at the Zondereinde Metallurgical Complex. The overhead power line will run for 500m from the PV site to the side of the Eskom yard and will be at a minimum height of 5.5m. The power line is designed to have a capacity of 33kV but will be operated at 6.6kV.

Please find attached the following documents:

- Background Information Document which provides additional information regarding the application for the Northam Solar PV and associated Infrastructures; and
- Registration and Comment Form

Please do not hesitate to contact us should you require any additional information and/or clarification regarding the project.

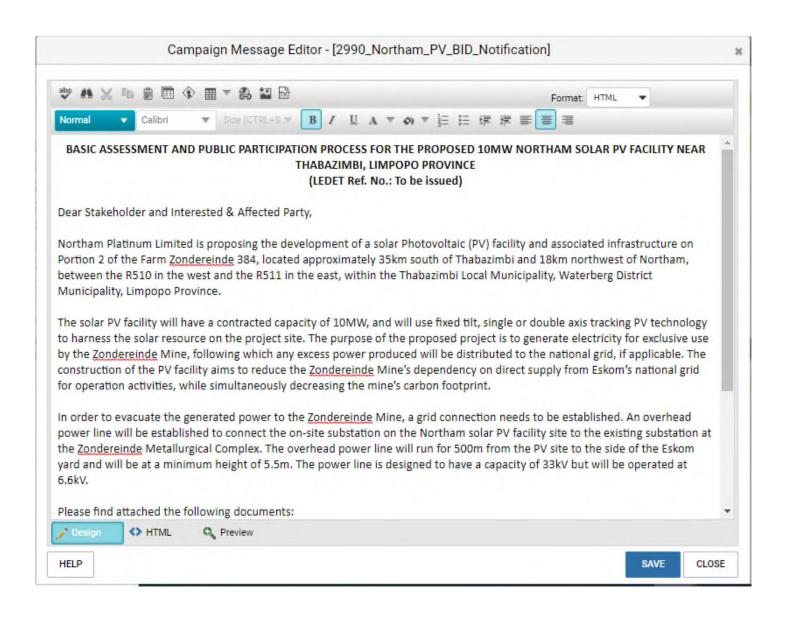
Our team welcomes your participation and look forward to your involvement throughout the Basic Assessment Process.

Kind regards, Unsubscribe this type of email



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SE2990: NORTHAM 10MW SOLAR PV: Announcement of the Basic Assessment and Public Participation Process (POE)

Date: 14 July 2021 Time: 11:03

ΑM

Company	Last Name	First Name	Т
Leads 2 Business	Andersen	Marlaine	
SANRAL	Barkuizen	Ria	
Waterberg District Municipality	Basson	Dries	
South African National Roads Agency Limited	Bota	Victoria	
Limpopo Dept of Economic Development, Environment & Tourism	Broderick	Maylene	
Northern News	Cilliers	Valerie	
Greenpeace	Cooke	Penny-Jane	
Cronimet Chrome Property (Pty) Ltd	Costa	Silvia	
GCS (Pty) Ltd	Dale	Tarryn	
Energy & Climate Change	de Koningh	HugoHugo	
Anglo Operations Limited	Delaporte	Cliffe	
Sasol Mining	du Plessis	Jacques	
GJ Ehlers Boerdery (Pty) Ltd	Ehlers	Chris	
	Eloff	Carel	
South African Women in Mining Association	Engelin	Molaudzi	
<u>.</u>	Erasmus	Gideon	
Thabazimbi Local Municipality	Esply	Zanele	Т
SANRAL	Essa	Ismail	Т
GroundWorks	Euripidou	Rico	
Earth Justice	Evans	Lisa	Т
Rustenburg Platinum Mines Limited	Farndell	Ann	
	Fourie	Leon	Т
Ferroland Management	Fuls	Marius	Т
Eskom Holdings SOC Ltd	Geeringh	John	Т
Transnet SOC Ltd	Hadebe	Thami	
Anglo Operations Limited	Hall	lan	
Windlab Developments South Africa	Harding	Joseph	
Waterberg District Municipality	Kgomo	Lindiwe	
Limpopo Dept of Economic Development, Environment & Tourism	Kgopong	Solly	
Department of Mineral Resources	Kharivhe	Aaron	
Limpopo Dept of Economic Development, Environment & Tourism	Khorommbi	Aluwani	
Department of Human Settlements, Water and Sanitation	Khoza	Fumani	
Anglo Operations Limited	Koekemoer	Johan	
Waterberg District Municipality	Koenaite	Stanley	
Thabazimbi Local Municipality	Kokonyane	Francina	
Department of Mineral Resources and Energy	Kolani	Thivhulawi	Т
Department of Water and Sanitation	Komape	MM	т
Transnet	Kruger	Deon	\top
Department of Forestry, Fisheries and the Environment	Lekota	Seoka	\top
Federation for a Sustainable Environment	Liefferink	Mariette	\top
	Liefferink	Mariette	\top
Federation for Sustainable Environment	Lienennk	IVIAITELLE	
Federation for Sustainable Environment Limpopo Heritage Resources Authority (LIHRA)	Lithole	Donald	\top

Anglo Operations Limited Anglo Operations Limited	Lizzo Lourens	Shelly Johan
Waterberg District Municipality	Mabotja	Sam
Department of Rural Development and Land Reform	Magada	Avhashoni Nicholas
Soparation of Farage Borolophion and Earla Follomi	Mahlangu	SI
Department of Forestry, Fisheries and the Environment	Mahofi	Edward
Waterberg District Municipality	Makgata	Regina
LA Bonte '5 (Pty) Ltd	Makola	Mathemba
Department of Public Works, Roads and Infrastructure	Malele	T
Limpopo Dept of Economic Development, Environment & Tourism	Malungani	Tinyiko
Sentech Ltd	Mannel	Zane
Limpopo Department of Agriculture	Mannya	Mortimer
Department of Rural Development and Land Reform	Maphoto	Tele
Eskom Holdings SOC Ltd	Marell	Emile
•	Marubini	Mashudu
Department of Agriculture, Forestry and Fisheries		
Anglo Platinum	Marvey	Ursula
Waterberg District Municipality	Mashego	R
Department of Water and Sanitation	Matukane	A
Rustenburg Platinum Mines Limited	Matvey	Urusula
Department of Forestry, Fisheries and the Environment	Mdluli	Thulie
Department of Human Settlements, Water and Sanitation	Mmbadi	Mashudu
Department of Agriculture, Forestry & Fisheries	Mnguni	Sambulo
Ferroland Management	Molepo	Johannes
Waterberg District Municipality	Molpheno	Nozi
Sentech Ltd	Motlhake	Serame
Thabazimbi Local Municipality	Mthethwa	Nomfundo
Department of Mineral Resources and Energy	Mudau	Mashudu
Department of Mineral Resources	Mudau	Meshack
Department of Mineral Resources	Mulaudzi	Azwihangwisi
Department of Mineral Resources	Mulaudzi	Mashudu
Department of Energy	Musubi	Phillemon
Eskom Holdings SOC Ltd	Nair	Kubentheran
Northam Platinum Ltd	Ndaki	Sonwabiso
Department of Human Settlements, Water and Sanitation	Nedzingahe	Winnie
	Nemutandani	Rofhiwa
Thabazimbi Local Municipality	Nengwekhulu	Irene
Department of Water and Sanitation	Nethengwe	Mulalo David
Limpopo Dept of Economic Development, Environment & Tourism	Ngoasheng	Thlhagala
Anglo American	Nieuwoudt	Henri
Thabazimbi Local Municipality	Nozozo	Xolile
GroundWorks	Peek	Bobby
Department of Agriculture, Forestry & Fisheries	Phahladira	Selekane
Anglo Operations Limited	Pitcut	Dalene
Thabazimbi Local Municipality	Ramagaga	TG
Thabazimbi Local Municipality Thabazimbi Local Municipality	Ramoabi	Tshegofatso
Department of Water and Sanitation	Ramphago	J.T
Fransnet Ltd	Reddy	Krishna
Limpopo Dept of Economic Development, Environment & Tourism	Rodgers	MC
Telkom SA SOC Ltd	Shaw	
		Leonard
Anglo Operations Limited	Smit	Dawie
BirdLife South Africa	Smit	Hanneline
Greenpeace	Steele	Melita
Limpopo Dept of Economic Development, Environment & Tourism	Steenkamp	Karen
Thabazimbi Local Municipality	Strydom	Piet
Rustenburg Platinum Mines Limited	Swanepoel	Julia
Resgen South Africa	Tau	Thomas
Limpopo Dept of Economic Development, Environment & Tourism	Thivhafuni	Phumudzo
Rustenburg Platinum Mines Limited	Tshabalala	Sibusiso

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Anglo Operations Limited	van der Walt	Dawid	
Landelani Lodge	van Rooyen	Pat	
	Venter	Nicolene	
Roads Agency Limpopo	Ventre	Mariette	
Rustenburg Platinum Mines Limited	Viljoen	Elizna	
Afarak South Africa (Pty) Ltd	Visagie	K	
Wildlife and Environment Society of South Africa (WESSA)	Wesson	John	
Limpopo Dept of Economic Development, Environment & Tourism	Zikalala	Katlego	
Totals:	·	<u> </u>	





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Northam Solar PV Facility

Notice of a Basic Assessment & Public Participation Process: Proposed 10mw Northam Solar PV Facility, Limpopo Province

Project Name: Applicant:

Proposed 10MW Northam Solar PV Facility Northam Platinum Limited

Proposed Activity: The development of a 10MW Solar Photovoltaic (PV) Facility including associated infrastructure to be located within Northam Platinum Limited's Zondereinde mine area.

Project Location: -35km south of Thabazimbi and 18km northwest of Northam, between the R510 in the west and the R511 in the east, within the jurisdiction of the Thabazimbi Local Municipality, which forms part of the Waterberg District Municipality, on the following farm property: Portion 2 of the Farm Zondereinde 384 (TDKC00000000038400002).

Infrastructure associated with the Solar PV Facility will occupy up to 20ha and include the following:

- Solar PV array comprising PV modules and mounting structures;
- · Inverters and transformers;
- Cabling between the project components;
- On-site substation to facilitate the connection between the Solar PV Facility and the mine electrical distribution system as needed;
- Combined gatehouse, site offices and storage facility;
- A 33kV over-head power line for the distribution of the generated power which will be connected to the existing substation at the Zondereinde Metallurgical Complex.
- Temporary laydown areas; and
- Access paved road, internal roads and fencing around the development area.

Basic Assessment Process: In terms of Sections 24 and 24D of the National Environmental Management Act, 1998 (Act No 107 of 1998), as read with Government Notice R326, R327 and R324, as amended, a Basic Assessment (BA) is required for the Environmental Authorisation of this project. Savannah Environmental is undertaking the required BA and public participation process for the proposed project.

Basic Assessment Report available for public review and comment: Savannah Environmental has compiled a BA Report in support of the application for Environmental Authorisation. The BA Report and associated documentation will be available for public review and comment from Monday, 19 July 2021 until Thursday, 19 August 2021.

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

Nicolene Venter at Savannah Environmental P.O. Box 148, Sunninghill, 2157 Tel: 011 656 3237 Fax: 086 684 0547 Email: publicprocess@savannahsa.com Website: www.savannahsa.com

Documents for public review are available for download.

Please click publicprocess@savannahsa.com to access the document.

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