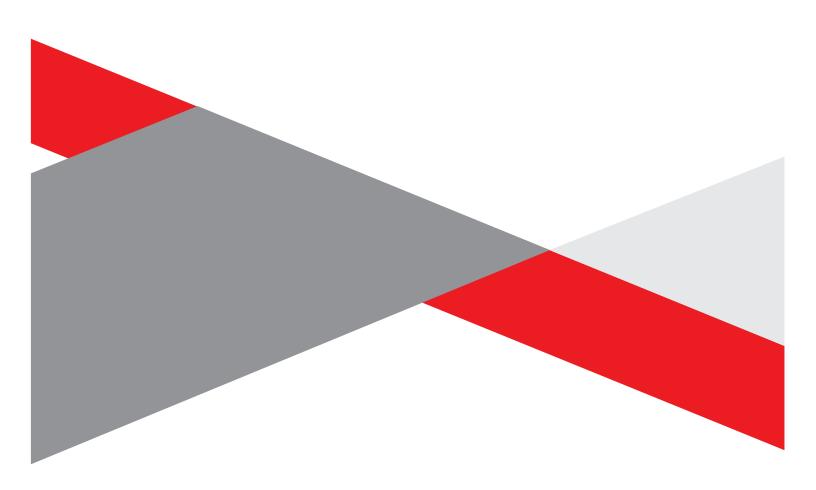
APPENDIX E4 ORGANS OF STATE CORRESPONDENCE



Nicolene Venter

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

Sent: Monday, 26 September 2022 07:38

To: Sifiso Mkhize Cc: Nicolene Venter

Subject: SE3270: HARMONY MOAB KHOTSONG SOLAR PV - Notification of Basic Assessment

(BA) Process and Availability of BA Report for review and comment

Attachments: SE3270-Harmony_Moab_Khotsong_PV_Notification_(BID&BAR)_-_FINAL.pdf; SE3270-

Harmony_Moab_Khotsong_BID-FINAL.pdf; SE3270-Harmony_Moab_Khotson_RegComm_Form-FINAL.pdf

HARMONY MOAB KHOTSONG PLANT SOLAR PV FACILITY, VIERFONTEIN, FREE STATE PROVINCE (DESTEA Reference No.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

Harmony Moab Khotsong Operations (Pty) Ltd is looking to supplement its energy supply by implementing Photovoltaic (PV) generation, aiding their transition to a more sustainable and environmentally friendly energy mix.

The development of a solar photovoltaic (PV) facility with a generating capacity of 100MW is proposed on a site located north of the Harmony Gold Moab and south of the Harmony Gold Great Noligwa operations, approximately ~10km north of the town of Vierfontein within the Moqhaka Local Municipality, Fezile Dabi District Municipality, Free State Province. The solar PV development will be known as Harmony Moab Khotsong Solar PV Facility.

The nature and extent of the solar PV facility is explored in more detail in the Background Information Document (BID) attached.

A Basic Assessment (BA) process is being undertaken to obtain Environmental Authorisation (EA) for the development of the PV facility and associated infrastructure. The public participation process provides the public with an opportunity to comment on the project.

Please find attached for your perusal the following documents:

- Background Information Document in which the nature and extent of the solar PV facility is explored in more detail; and
- Notification of availability of the Basic Assessment Report for review and comment.

The Basic Assessment Report is available for downloading from our website click here.

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

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

Kind regards,

Unsubscribe this type of email



Nicolene Venter Public Process

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



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

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

26 September 2022

Dear Stakeholder and Interested and Affected Party,

HARMONY MOAB KHOTSONG SOLAR PV FACILITY, VIERFONTEIN, FREE STATE PROVINCE (DESTEA Reference No.: To be Issued)

NOTIFICATION OF BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS and NOTIFICATION OF BASIC ASSESSMENT REPORT AND AVAILABILITY FOR REVIEW AND COMMENT

Harmony Moab Khotsong Operations (Pty) Ltd is looking to supplement its energy supply by implementing Photovoltaic (PV) generation, aiding their transition to a more sustainable and environmentally friendly energy mix.

The development of a solar photovoltaic (PV) facility with a generating capacity of 100MW is proposed on a site located north of the Harmony Gold Moab and south of the Harmony Gold Great Noligwa operations, approximately ~10km north of the town of Vierfontein within the Moqhaka Local Municipality, Fezile Dabi District Municipality, Free State Province. The solar PV development will be known as Harmony Moab Khotsong Solar PV Facility.

The PV development area includes eleven (11) farm portions, all owned by the Mine, and these includes:

- » Farm Anglo 593;
- » Farm Hoekplaats 598;
- » Farm Mispah 274;
- » Portion 1 of Farm Zaaiplaats 190;
- » Remaining Extent of Farm Doornkom Wes 446;
- » Farm Chrystalkop 69; and
- » Portions 1, 3, 4, 5, and the Remaining Extent of the Farm Zuiping 394.

The nature and extent of the solar PV facility is explored in more detail in the Background Information Document (BID. A Basic Assessment (BA) process is being undertaken to obtain Environmental Authorisation (EA) for the development of the PV facility and associated infrastructure. The public participation process provides the public with an opportunity to comment on the project.

The infrastructure associated with the 100MW solar PV facility will include:

- » PV modules and mounting structures
- » Access roads, internal roads and fencing around the development area
- » Temporary and permanent laydown areas
- » Administrative building, control room, workshop, storage building, guard house, auxiliary buildings and structures, water supply infrastructure, weather station
- » Peripheral boundary wall & fencing
- » Inverters, transformers and up to 5 on-site facility substations and switching substations
- » Cabling between the project components, to be laid underground where practical
- » Grid connection infrastructure to be connected to the existing:
 - Vaalreefs Eleven Substation via a ~2km power line (located south-east of the facility);
 - Southvaal Plant Substation via a ~0.5km power line (located north-west of the facility); and
 - Southvaal Substation via a ~4km power line (located north of the facility).

Most of the site is located within the Vaal River Mining Area and is accessible via the Vermaasdrift road originating from the R76 south of the project site, and via the Stokkiesdraai road originating from the R30 west of the project site.

Additional technical information regarding this Solar PV facility is available in the Background Information Document attached to this notification letter.

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 Department of Small Business Development, Tourism and Environmental (DESTEA), as the Competent Authority. In terms of Section 24(5) of NEMA, the EIA Regulations, 2014 (GNR 326), Listing Notices (GNR 327, GNR 325, and GNR 324), as well as GNR 114 (the site is located within the Klerksdorp REDZ), the application for EA for the Harmony Moab Khotsong Solar PV Energy Facility is subject to the completion of a Basic Assessment (BA) process. The application for EA is required to be supported by comprehensive, independent environmental studies undertaken in accordance with Appendix 6 of the EIA Regulations, 2014, as amended, and where relevant, in line with the gazetted protocols.

A BA 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 applicants to be forewarned of potential environmental issues, and allows for the resolution of issue(s) identified and reported on as part of the BA processes, as well as provides opportunity for dialogue with key stakeholders and Interested and Affected Parties (I&APs).

Savannah Environmental has been appointed as the independent environmental consultant responsible for managing the application for EA, undertaking the supporting BA process required to identify and assess potential environmental impacts associated with the project, as well as propose appropriate mitigation and management measures to be contained within the Environmental Management Programme (EMPr). Generic EMPrs in accordance with GNR435 will be compiled for the grid connection solution. I&APs will be actively involved in the BA process through the public participation process.

You and/or the Department/Organization/Company, which you represent, have been identified as a stakeholder for the proposed project as described above. The nature and extent of the solar PV are explored in more detail in the BID which is attached to this letter and is also available for download from the Savannah Environmental website https://savannahsa.com/public-documents/energy-generation/.

PUBLIC INVOLVEMENT PROCESS

The public participation (PP) process is being 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 application is made available to I&APs for review;
- » I&AP (Interested and Affected Party) participation is facilitated in such a manner that they are provided with reasonable opportunity to comment on the project;
- » adequate review period is provided for I&APs to comment on the findings of the BA Report; and
- » comments received from potential stakeholders and I&APs are recorded and incorporated into the BA process.

Savannah Environmental have established an online stakeholder engagement platform, where you are invited to register your interest in the project, and view project documentation. Please visit our website (link provided above). You are also welcomed to complete the registration and comment form attached to this letter and submit it to the public participation team.

Where I&APs do not have the applicable facilities or access to internet, alternative means for consultation and to facilitate comment on the projects will be made through the Ward Councilor and/or Ward Committee Members. I&APs are also able to make contact via the "Please call me" functionality available on our public participation mobile phone (060 978 8396).

BASIC ASSESSMENT REPORT AVAILABLE FOR PUBLIC REVIEW AND COMMENT

The Basic Assessment Report for Harmony Moab Khotsong Solar PV facility is available for review and comment from **26 September 2022** to **26 October 2022**. The report is available for download from the Savannah Environmental website (link provided above).

In terms of Regulation 3(1) of the NEMA EIA regulations, the report will be available on 26 September 2022, with 27 September 2022 being the first day of the 30-day review and comment period. The due date for written comment is 26 October 2022.

Please submit your written comments on the BA Report via one of the following means:

E-mail: publicprocess@savannahsa.comPost: PO Box 148, Sunninghill, 2157xxx

Fax: 086 684 0547Telephone: 011 656 3237

• Mobile: 060 978 8396 (including "please call me")

All comments should be addressed to Nicolene Venter at Savannah Environmental.

All comments received during the 30-day review and comment period will be recorded and included in the Final Basic Assessment Report for submission to the Free State Department of Economic, Small Business Development, Tourism and Environmental Affairs (DESTEA) in line with Regulation 44 of the EIA Regulations, 2014, as amended (GNR 326).

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: publicprocess@savannahsa.com

Attached: Background Information Document

Registration and Comment Form

Print

SE3270: HARMONY MOAB KHOTSONG SOLAR PV - Notification of Basic Assessment (BA) Process and Availability of BA Report for review and comment (POE)

Date: Monday, 26 September 2022 Time: 07:34

Company	Last Name	First Name
	Kondos	Johan & Cecile
African Farmers Association of South Africa	Mahlati	Vuyo
AgloGold Ashanti	Goliath	Leeanne
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Air Traffic and Navigation Services (ATNS)	Morobane	Johanna
Birdlife South Africa	Lewis	Melissa
BirdLife South Africa	Ralston-Paton	Samantha
Birdlife South Africa	Smit-Robinson	Hanneline
Department of Agriculture, Forestry & Fisheries	Collett	Anneliza
Department of Agriculture, Land Reform and Rural Development	Info	
Department of Agriculture, Land Reform and Rural Development	Land Claims	
Department of Agriculture, Land Reform and Rural Development	Queries	
Department of Energy	Babuseng	Enid
Department of Environment, Forestry and Fisheries	Essop	Muhammad
Department of Environmental Affairs	Nkosi	Nyiko
Department of Forestry, Fisheries and the Environment	Buthelezi	Thoko
Department of Forestry, Fisheries and the Environment	EIA Admin	
Department of Forestry, Fisheries and the Environment	Grimett	Fiona
Department of Forestry, Fisheries and the Environment	Kershaw	Pamela
Department of Forestry, Fisheries and the Environment	Langa	Zama
Department of Forestry, Fisheries and the Environment	Lekota	Seoka
Department of Forestry, Fisheries and the Environment	Mahlangu	Julliet Mahlangu
Department of Forestry, Fisheries and the Environment	Maradwa	Ephron
Department of Forestry, Fisheries and the Environment	Marubini	Mashudu
Department of Forestry, Fisheries and the Environment	Mogorosi	Matlhodi

Department of Forestry, Fisheries and the Environment	Smit	Danie	
Department of Forestry, Fisheries and the EnvironmentL Free State	Moselesele	Tshepo	
Department of Mineral Resources and Energy	Masipa	Pheladi	
Department of Mineral Resources and Energy	Qase	Nomawethu	
Department of Public Enterprises	Nkadimeng	Donald	
Department of Roads and Transport	Kgare	Т	
Department of Rural Development and Land Reform	Du Toit	Mangalane	
Department of Science and Technology	Kgampe	Mere	
Department of Water Affairs	Starkey	Α	
Department of Water and Sanitation	Cloete	Shaun	
Department of Water and Sanitation	Mkhize	Sifiso	
Department of Water and Sanitation	Ntili	Tseliso	
Department of Water and Sanitation: Free State Province	Khumalo	Zodwa	
Department of Water and Sanitation: Free State Province	Kumalo	Zodwa	
Department of Water and Sanitation: Free State Province	Lenong	Pule	
Department of Water and Sanitation: Free State Province	Letloenyane	Maureen	
Department of Water and Sanitation: Free State Province	Letloenyane	Maureen	
Department of Water and Sanitation: Free State Province	Maseloane	Kereemang	
Department of Water and Sanitation: Free State Province	Musekene	Nkhumeleni	
Department of Water and Sanitation: Free State Province	Nel	George	
Department of Water and Sanitation: Free State Province	Ntili	Tseliso	
Department of Water and Sanitation: Free State Province	Siganunu	Dovhani	
DESTEA (Free State)	Khosana	Grace	
Endangered Wildlife Trust	Gibbons	Bradley	
Endangered Wildlife Trust	Hoogstad	Constant	
Environamics	De Lange	Lisa	
Eskom Holdings SOC Ltd	Dominick	Nolan	
Eskom Holdings SOC Ltd	Geeringh	John	
Eskom Holdings SOC Ltd	Harding	Debbie	
Eskom Holdings SOC Ltd	Khanye	Nondwe	
Eskom Holdings SOC Ltd	Motsis	Lungi	
Eskom Holdings SOC Ltd	Muller	Lianne	
Eskom Holdings SOC Ltd: Free State (Dx)	Van Schakwyk	Gerrie	
Fezile Dabi District Municipality	Director: Technical Services		
Fezile Dabi District Municipality	Maree	DA	
Fezile Dabi District Municipality	Mkhatshwa	Mcebo	
Fezile Dabi District Municipality	Molibeli	Lindi	
Fezile Dabi District Municipality	Molibeli	Lindi	
Genesis Eco-Energy Developments	Chetty	Kaven	

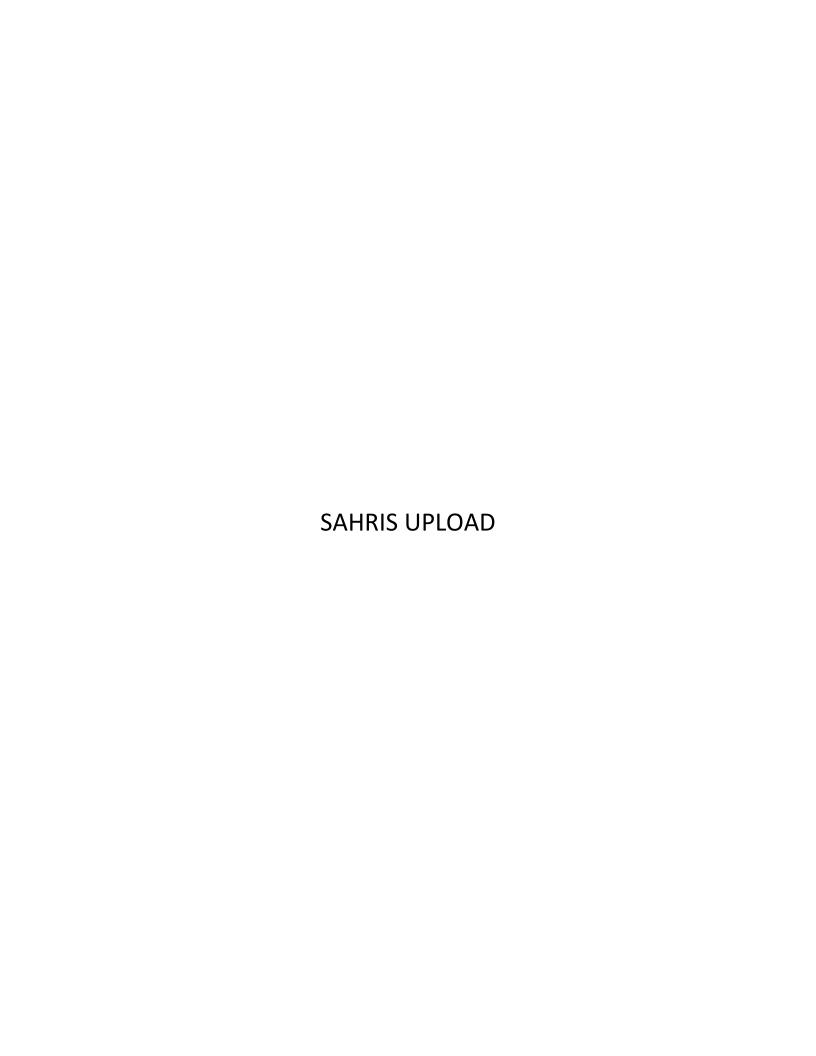
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Hansie Muller Voerkraal Trust	Muller	Edwin
Hansie Muller Voerkraal Trust	Olewage	Hannes
Harmony Gold Mining Company Limited	Botha	Louis
Harmony Gold Mining Company Limited	Du Plessis	Monique
Harmony Gold Mining Company Limited	Geel	Carlo
Harmony Gold Mining Company Limited	Lecoge	Kelebogile
Harmony Gold Mining Company Limited	Magadla	Khaya
Harmony Gold Mining Company Limited	Mgotywa	Sebelo
Harmony Gold Mining Company Limited	Mofokeng	Kefilwe
Harmony Gold Mining Company Limited	Mofokeng	Kefilwe
Harmony Gold Mining Company Limited	Nel	Henk
Harmony Gold Mining Company Limited	Nieuwoudt	Melani
Harmony Gold Mining Company Limited	Ratshefola	Duduzile
Harmony Gold Mining Company Limited	Ratshefola	Duduzile
Harmony Gold Mining Company Limited	Wesolowski	Cassie
Harmony Gold Mining Company Limited	Wilson	Thomas
Harmony Moab Khotsong Operations Pty Ltd	Naidoo- Vermaak	Melanie
Independent Communications Authority of South Africa (ICASA)	Ruplal	Praneel
Kopanang Gold Mining Co (Pty) Ltd	Masebe	Raisaka
Midvaal Water Company	Scheepers	Elizabeth
Moqhaka Local Municipality		Madelaine
Moqhaka Local Municipality	В	Pieter
Moqhaka Local Municipality	Bolofo	Tshidiso
Moqhaka Local Municipality	Bredenkamp	Pieter
Moqhaka Local Municipality	Brits	Fanie
Moqhaka Local Municipality	Danster	Abram Moretele
Moqhaka Local Municipality	Geringer	M
Moqhaka Local Municipality	Greef	Louis
Moqhaka Local Municipality	Greeff	Louis
Moqhaka Local Municipality	Kotze	Andre
Moqhaka Local Municipality	Krans	Brenten
Moqhaka Local Municipality	L	Flory
Moqhaka Local Municipality	Labuschagne	A
Moqhaka Local Municipality	Leie	Thekisa
Moqhaka Local Municipality	Mahudi	Hilda
Moqhaka Local Municipality	Masheleni	Tshitereke
Moqhaka Local Municipality	Mokgatle	S
Moqhaka Local Municipality	Monyaki	S

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Moqhaka Local Municipality	Morabe	Sibongile
Moqhaka Local Municipality	Motaung	Mahuhudi
Moqhaka Local Municipality	Mqwathi	Simon
Moqhaka Local Municipality	Mthimkhulu	NJ
Moghaka Local Municipality	Ngobeni	Lerator
Moghaka Local Municipality	Rautenbach	Hennie
Moqhaka Local Municipality	Sefatsa	Ntinti
Moqhaka Local Municipality	Thompson	Rentina
Moqhaka Local Municipality	Tshesane	Rebone
Moqhaka Local Municipality	Vosloo	Magdel
National Energy Regulator of South Africa (NERSA)	Buys	Pieter
National Energy Regulator of South Africa (NERSA)	Gxasheka	Andile
National Energy Regulator of South Africa (NERSA)	Hlebela	Charles
National Energy Regulator of South Africa (NERSA)	Hore	Tamai
National Energy Regulator of South Africa (NERSA)	Khumalo	Siphiwe
National Energy Regulator of South Africa (NERSA)	Mahlangu	Poppie
National Energy Regulator of South Africa (NERSA)	Nzimande	Phindile
National Energy Regulator of South Africa (NERSA)	Suza	Mmoni
National Government: Dept of Water Affairs	Ngele	Nobubele
National Khoisan Council	Le Fleur	Cecil
SAHRA	Higgitt	Natasha
SAHRA	Ngcatsha	Sityhilelo
SANRAL	Abrahams	Nicole
SANRAL	Botha	Victoria
SANRAL	van Aardt	Fanie- Andrew
South Africa Defense Force	Strydom	Francois
South African Astronomical Observatory	Sefako	Ramotholo
South African Astronomical Observatory	Whitelock	Patricia
South African Astronomical Observatory	Williams	Ted
South African Civil Aviation Authority	Stroh	Lizelle
South African Civil Aviation Authority (CAA)	Maja	Pappie
South African Civil Aviation Authority (CAA)	Thabethe	Themba
South African Heritage Resources Agency (SAHRA)	Hine	Phillip
South African Heritage Resources Agency (SAHRA) Head Office Cape Town	Sibayi	Dumisani
South African National Defense Force	Kenny	JR
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
South African Radio Astronomy Observatory (SARAO)	South African Radio Astronomy Observatory (SARAO)	-
South African Weather Services	Jardine	Rydall

South African Weather Services	Magogotya	Zamikhaya	
South African Weather Services	Mofokeng	Puseletso	
South African Weather Services	Ngoepe	Webster	
Sustainable Futures ZA	Johnston	Shawn	
Transnet SA SOC Limited	Transnet SA SOC Limited		
WESSA	Erasmus	Suzanne	
WESSA	Petha	Lemson	
WESSA: National	Griffiths	Morgan	
Totals:			



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