

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_Khotsong_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 Nologwa 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](#)



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

26 September 2022

Dear Stakeholder and Interested and Affected Party,

**HARMONY MOAB KHOTSONG SOLAR PV FACILITY, VIERFONTEIN, FREE STATE PROVINCE
(DESTE 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 Nologwa 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.com
- Post: PO Box 148, Sunninghill, 2157xxx
- Fax: 086 684 0547
- Telephone: 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 (DESTE) 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

A handwritten signature in black ink, appearing to read 'Nicolene Venter', written in a cursive style.

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)

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Time: 07:33

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Totals:

SAVANNAH ENVIRONMENTAL WEBSITE

Harmony Moab Khotsong Solar PV

Harmony Moab Khotsong Solar PV

Applicant: Harmony Moab Khotsong Operations (Pty) Ltd

Activity: Development of the Harmony Moab Khotsong Solar PV Facility, grid connection and other associated infrastructure, with a contracted capacity of up to 100MW. The on-site infrastructure includes:

- 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).

Project Location: North of the Harmony Gold Moab operations, approximately ~10km north of the town of Vierfontein within the Moqhaka Local Municipality, Fezile Dabi District Municipality, Free State Province. The PV facility is located within the Klerksdorp REDZ on the Farm Anglo 593, Farm Hoekplaats 598, Farm Mispah 274, Remaining Extent of Farm Doornkom Wes 446, Farm Chrystalkop 69, Portion 1 of Farm Zaaiplaats 190, and Portions 1, 3, 4, 5 and Remaining Extent of the Farm Zuiping 394.

Basic 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, and GN R114 (February 2018), a Basic Assessment is to be undertaken for the solar PV facility. An application is to be lodged with the Department of Small Business Development, Tourism and Environmental (DESTEA), as the competent authority.

Basic Assessment Report: The Basic Assessment Report is available for download, review & comment from the Savannah Environmental website. The 30-day review & comment period for the Basic Assessment Report is from **26 September 2022** to **26 October 2022**. The final day for written comment to be submitted is **26 October 2022**.

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

Nicolene Venter at Savannah Environmental

PO Box 148, Sunninghill, 2157

Tel: 011 656 3237

Mobile: 060 978 8396 (including Please Call Me)

Fax: 086 684 0547

Email: publicprocess@savannahsa.com

Website: www.savannahsa.com

Documents for public review are available for download.

Please click on the “Register Interest” button to obtain the Registration Code to access the project’s documents under the “View Download Page.”

REGISTER INTEREST

[VIEW DOWNLOAD PAGE](#)

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

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Harmony Moab Khotsong Solar PV

Harmony Moab Khotsong BA Report

Appendix A - Maps

Appendix B - Site Photos

Appendix C - Facility Layout

Appendix D - Specialist Reports

Appendix E1-I&AP Database

Appendix E2-Site Notices & Newspaper Adverts

Appendix E3-Background Information Document

Appendix E4-OoS Correspondence

Appendix E5-Stakeholder Correspondence

Appendix E6-Comments Received

Appendix E7-Meeting Notes

Appendix E8-Comments & Responses Report

Appendix F - Impact Assessment

Appendix G1 - Solar PV Generic OHL EMPr

Appendix G2 - Solar PV Generic Substation EMPr

Appendix H - EAP Details

Appendix I - Emergency Preparedness, Response & Fire MP

Appendix J1 - Project Team CVs.

Appendix J2 - Signed DFFE Screening Tool

Appendix K - Specialist Declarations

Contact Savannah Environmental

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SAHRIS UPLOAD

Heritage Cases

Proposed development of the 100MW Harmony Moab Khotsong Solar PV Facility, Vierfontein, Free State Province

45 reads






















| CaseHeader | LocationInfo | Admin |
|---|--------------|-------|
| <p>ProposalDescription: The development of a renewable energy facility, overhead powerline and associated infrastructure is proposed by HARMONY MOAB KHOTSONG OPERATIONS PTY (LTD). The project entails the development of three (3) separate solar PV facilities with a combined contracted capacity of up to 100MW over 280 ha of land and will be known as Harmony Moab Khotsong Solar PV Facility, each facility will include a grid connection and other associated infrastructure. The Solar PV facilities are based near Harmony Moab mining operations and fall within the Klerksdorp Renewable Energy Development Zone (REDZ) located ~10km North of the town of Vierfontein within the Moqhaka Local Municipality respectively, and within the Fezile Dabi District Municipality, Free State Province.</p> <p>ApplicationDate: Friday, August 26, 2022 - 14:33</p> <p>CaseID: 19413</p> <p>Applicants: Savannah Environmental (Pty) Ltd</p> <p>Consultants/Experts: Jenna Lavin</p> <p>OtherReferences:</p> <p>Heritage Reports: Heritage Screener: Moab PV HIA: Moab PV</p> <p>Referencal ist:</p> | | |

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Additional Documents

1.  [Appendix A - Maps.pdf](#)
2.  [Appendix B - Site Photos.pdf](#)
3.  [Appendix C - Facility Layout.pdf](#)
4.  [Appendix D - Specialist Reports.pdf](#)
5.  [Appendix E1-I&AP Database.pdf](#)
6.  [Appendix E2-Site Notices & Newspaper Adverts.pdf](#)
7.  [Appendix E3-Background Information Document.pdf](#)
8.  [Appendix E4-OoS Correspondence.pdf](#)
9.  [Appendix E5-Stakeholder Correspondence.pdf](#)
10.  [Appendix E6-Comments Received.pdf](#)
11.  [Appendix E7-Meeting Notes.pdf](#)
12.  [Appendix E8-Comments & Responses Report.pdf](#)
13.  [Appendix F - Moab Appendix.pdf](#)
14.  [Appendix G1 - Solar PV Generic OHL EMPr.pdf](#)
15.  [Appendix G2 - Solar PV Generic Substation EMPr.pdf](#)
16.  [Appendix H - EAP Details.pdf](#)
17.  [Appendix I - Emergency Preparedness, Response & Fire MP.pdf](#)
18.  [Appendix J1 - Project Team CVs..pdf](#)
19.  [Appendix J2 - Signed DFFE Screening Tool.pdf](#)
20.  [Appendix K - Specialist Declarations.pdf](#)
21.  [SE3270 - Harmony Moab Khotsong Full report.pdf](#)

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Nicolene Venter

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: Tuesday, 18 October 2022 03:42
To: Sifiso Mkhize
Cc: Nicolene Venter
Subject: SE3270: HARMONY MOAB KHOTSONG SOLAR PV - Reminder of Basic Assessment Report review and comment period ending soon

HARMONY MOAB KHOTSONG PLANT SOLAR PV FACILITY, VIERFONTEIN, FREE STATE PROVINCE

(DESTEA Reference No.:

EMB/11(i),12(ii)(a)(c),14,19,28(i)(ii),1,15,4(b)(i)(gg),10(b)(1)(gg)(hh),12(b)(i),14(8)(a)(c)(b)(i)(hh)/22/39 / NEAS Ref

Nr: FSP/EIA/0000481/2022)

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 Nologwa 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.

With reference to our letter dated 26 September 2022 in which we notified registered Interested and Affected Parties (I&APs) that the Basic Assessment Report for the Harmony Moab Khotsong Solar PV Facility is available for review and comment from **26 September 2022 to 26 October 2022**, has reference.

This e-mail serves to remind you that the review and comment period of the Basic Assessment Report is ending on **Wednesday, 26 October 2022**.

We would like to take this opportunity to thank those Stakeholders and I&APs who submitted their written comments on the Basic Assessment Report and we kindly urge those who have not yet submitted their written comments on the Basic Assessment Report to please do so before or on **Wednesday, 26 October 2022**.

The Basic Assessment Report can be downloaded from our website: [click here](#).

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

Kind regards,

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SE3270: HARMONY MOAB KHOTSONG SOLAR PV - Reminder of Basic Assessment Report review and comment period ending soon (POE)

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October 2022
Time: 03:38

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| South African Heritage Resources Agency (SAHRA) | Hine | Phillip | phine@sahra.org.za | mgalimberty@sahra.org.za | |
| South African Heritage Resources Agency (SAHRA) Head Office Cape Town | Sibayi | Dumisani | dsibayi@sahra.org.za | | |
| South African National Defense Force | Kenny | JR | dfacmiem@gmail.com | dwfopsmiem@gmail.com | |
| South African National Defense Force | Strydom | Francois | Francois.Strydom@dod.mil.za | | |
| South African Radio Astronomy Observatory (SARAO) | Matlhane | Selaelo | smatlhane@sarao.ac.za | smatlhane@ska.ac.za | |
| South African Radio Astronomy Observatory (SARAO) | Sefako | Ramotholo | rrs@sao.ac.za | | |
| South African Radio Astronomy Observatory (SARAO) | Sithole | Busang | bsethole@ska.ac.za | bsethole@sarao.ac.za | |
| South African Radio Astronomy Observatory (SARAO) | South African Radio Astronomy Observatory (SARAO) | | enquiries@ska.ac.za | | |
| South African Radio Astronomy Observatory (SARAO) | Whitelock | Patricia | paw@sao.ac.za | | |
| South African Radio Astronomy Observatory (SARAO) | Williams | Ted | director@sao.ac.za | | |
| South African Weather Services | Jardine | Rydall | Rydall.jardine@weathersa.co.za | | |
| South African Weather Services | Magogotya | Zamikhaya | Zamikhaya.Magogotya@weathersa.co.za | | |
| South African Weather Services | Mofokeng | Puseletso | puseletso.mofokeng@weathersa.co.za | | |
| South African Weather Services | Ngoepe | Webster | webster.ngoepe@weathersa.co.za | | |
| Sustainable Futures ZA | Johnston | Shawn | swjohnston@mweb.co.za | | |
| Transnet SA SOC Limited | Transnet SA SOC Limited | | enquiries@transnet.net | | |
| WESSA | Erasmus | Suzanne | info@wessa.co.za | | |
| WESSA | Petha | Lemson | info@wessanorth.co.za | se@museumsnc.co.za | |

WESSA: National

Griffiths

Morgan

morgan.griffiths@wessa.co.za

Totals:

CORRESPONDENCE



88815362699



OD1

FROM: SAVANNAH ENVIRONMENTAL (PTY)LTD
ACC NO: 11860

FROM: JNB TO: BFR

SHIPPERS REFERENCE:
SE3270

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DELIVERY ADDRESS:

Grace Mkhosana
Free State Department of Economic, Small
Development, Tourism and Environmental Affairs
St. Andrew Building, 3rd Floor, Room 8
BLOEMFONTEIN
BLOEMFONTEIN
9301
Grace Mkhosana

SPECIAL INSTRUCTIONS:

TEL: 051 400 4817 CELL:

INSURANCE REQUIRED: NO

CONTENTS:
DOCUMENT - BA

SECURITY PACK NUMBER:

SENDER'S ADDRESS:

SAVANNAH ENVIRONMENTAL (PTY)LTD
UNIT 10, BUILDING 2
5 WOODLANDS DRIVE OFFICE PARK
CNR OF WOODLANDS DRIVE&WESTEN
SANDTON
SANDTON
2196
Brenda ton

Created by: brenda@savannahsa.com
Contact no: 0116563237
Email address: brenda@savannahsa.com
Date: 28-September-2022

WHO WARRANTS THAT HE/SHE IS AUTHORISED TO ACT ON BEHALF OF THE CUSTOMER AND THAT THE CUSTOMER AGREES TO THE STANDARD TERMS AND CONDITIONS OF COURIERIT SA(PTY) LTD A COPY OF WHICH IS AVAILABLE ON REQUEST.

brenda@savannahsa.com

TEL: 0116563237 CELL:

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M. Mose 2022/09/29
NAME DATE

[Signature]
SIGNATURE TIME

CONFIRMED SECURITY PACK NUMBER AND RECEIVED
IN GOOD ORDER AND CONDITION

Savannah Public Process

From: Savannah Public Process
Sent: Tuesday, 27 September 2022 16:03
To: Melato Boitumelo (BFN)
Subject: HARMONY MOAB KHOTSONG SOLAR PV - Notification of EIA Process and Availability of BA Report for review and comment

Dear Boitumelo,

As per our e-mail notification sent yesterday regarding the availability of the BA Report for the Harmony Moab Khotsong Solar PV project, please be informed that arrangements are being made to have the hard copy of the BA Report delivered to your offices.

I will send you a copy of the waybill once received.

Kind regards,



t: +27 (0)11 656 3237
f: +27 (0) 86 684 0547

Nicolene Venter

Public Participation and Social
Consultant

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

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

Processing of personal Information / POPIA compliance

We respect your privacy and acknowledge that this e-mail will contain Personal Information, which may belong to you, others and/or to your organization and which we will process. The processing of your personal information by Savannah Environmental may be included in reports submitted to governmental departments or on our public platforms, which processing will be done in accordance with our processing notice housed on our website - <https://savannahsa.com/privacy-policy-privacy-policy-page/>. By sending and/or receiving this message, you hereby consent to the lawful processing of personal information for the intended purposes, as described by the Protection of Personal Information Act, 2013 (Act No 4 of 2013).

This email has been scanned for viruses and malware, and automatically archived by **Mimecast SA (Pty) Ltd**, and is believed to be clean

From: Melato Boitumelo (BFN) <MelatoB@dws.gov.za>
Sent: Wednesday, 21 September 2022 10:58
To: Savannah Public Process <publicprocess@savannahsa.com>
Subject: FW: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Good day Nicolene,

Kindly find attached the comments for the scoping reports for Target, One Plant and Joel Solar projects.

Another reminder to send the hardcopies of the **Scoping reports** and the **Basic Assessment Reports** as our registry is only filing hardcopies and not soft copies . The document must be addressed as follows:

Attention: Dr T Ntili
Department of Water and Sanitation

Corner Charlotte Maxeke and East Burger
2nd Floor: Bloem Plaza Building
Bloemfontein

Regards,
Boitumelo Melato
082 556 3497

From: Melato Boitumelo (BFN)
Sent: Thursday, 15 September 2022 15:37
To: 'Savannah Public Process' <publicprocess@savannahsa.com>
Subject: FW: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Good day,

Just a reminder to send the hardcopies of the Scoping reports as our registry is only filing hardcopies and not soft copies . The document must be addressed as follows:

Attention: Dr T Ntili
Department of Water and Sanitation
Corner Charlotte Maxeke and East Burger
2nd Floor: Bloem Plaza Building
Bloemfontein

Regards,
Boitumelo Melato
082 556 3497

From: Melato Boitumelo (BFN)
Sent: Thursday, 15 September 2022 15:17
To: Savannah Public Process <publicprocess@savannahsa.com>
Subject: RE: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Good day Nicolene,

Thank you for the password. I have managed to download the Scoping reports.

Regards,

From: Savannah Public Process <publicprocess@savannahsa.com>
Sent: Thursday, 15 September 2022 14:46
To: Melato Boitumelo (BFN) <MelatoB@dws.gov.za>
Subject: RE: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Dear Boitumelo,

As requested, herewith the Release Code to download the three Scoping Reports from our website: 5Fp3Oi49

Please confirm that you could successfully download the Reports.

Kind regards,



t: +27 (0)11 656 3237
f: +27 (0) 86 684 0547

Nicolene Venter

Public Participation and Social
Consultant

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

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This email has been scanned for viruses and malware, and automatically archived by **Mimecast SA (Pty) Ltd**, and is believed to be clean

From: Melato Boitumelo (BFN) <MelatoB@dws.gov.za>

Sent: Thursday, 15 September 2022 10:58

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

Subject: FW: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Morning,

May you kindly send me the documents for the following projects.

- SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment
- SE3270: HARMONY TARGET SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment
- SE3270: HARMONY JOEL SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Regards,

From: Grobler Willem (BFN) <GroblerW@dws.gov.za>

Sent: Friday, 26 August 2022 10:45

To: Melato Boitumelo (BFN) <MelatoB@dws.gov.za>

Subject: FW: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Morning Tumi,

Please find for your information

Regards

From: Musekene Nkhumeleni <MusekeneN2@dws.gov.za>

Sent: Friday, 26 August 2022 10:39

To: Grobler Willem (BFN) <GroblerW@dws.gov.za>

Cc: Maseloane Kereemang <MaseloaneK@dws.gov.za>

Subject: FW: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Good day Willem,

Please attend to the attached 3 scoping reports and provide inputs by the **20 September 2022**. The reports are for the following projects:

- SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment
- SE3270: HARMONY TARGET SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment
- SE3270: HARMONY JOEL SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Regards

Mr Nkhume Musekene

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

Sent: Wednesday, 24 August 2022 17:48

To: Musekene Nkhumeleni <MusekeneN2@dws.gov.za>

Subject: E3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

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**HARMONY ONE PLANT SOLAR PV FACILITY, ASSOCIATED INFRASTRUCTURE AND ELECTRICAL GRID INFRASTRUCTURE
LOCATED NEAR WELKOM, FREE STATE PROVINCE
(DESTEA Reference No.: To be Issued)**

Dear Stakeholder and Interested & Affected Party,

Freegold Harmony (Pty) Ltd (a subsidiary of Harmony Gold Mining Company 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 30MW is proposed south-west of the Witpan dam, south of the Harmony One Gold Plant operations, approximately ~14km north west of the town of Virginia within the Matjhabeng Local Municipality and within the Lejweleputswa District Municipality, Free State Province. The PV facility is located on the Remaining Extent of the Farm Marmageli 20 and Remaining Extent of the Farm Welkom 80 and is owned by the Mine. The solar PV development will be known as Harmony One Plant Solar PV Facility.

The nature and extent of the solar PV facility is explored in more detail in this Background Information Document (BID). A full Scoping and Environmental Impact Reporting (S&EIR) process is being undertaken in order 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; and
- Notification of availability of the Scoping Report.

The Scoping 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 Environmental Impact Assessment Process.

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

Savannah Public Process

From: Savannah Public Process
Sent: Tuesday, 04 October 2022 06:16
To: 'Melato Boitumelo (BFN)'
Cc: Grobler Willem (BFN)
Subject: RE: HARMONY MOAB KHOTSONG SOLAR PV - Notification of EIA Process and Availability of BA Report for review and comment

Dear Botumelo,

Thank you for the information provided below – we had updated the project's database accordingly.

Kind regards,



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f: +27 (0) 86 684 0547

Nicolene Venter

Public Participation and Social
Consultant

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

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

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This email has been scanned for viruses and malware, and automatically archived by **Mimecast SA (Pty) Ltd**, and is believed to be clean

From: Melato Boitumelo (BFN) <MelatoB@dws.gov.za>
Sent: Wednesday, 28 September 2022 08:04
To: Savannah Public Process <publicprocess@savannahsa.com>
Cc: Grobler Willem (BFN) <GroblerW@dws.gov.za>
Subject: RE: HARMONY MOAB KHOTSONG SOLAR PV - Notification of EIA Process and Availability of BA Report for review and comment

Morning,

Your e-mail below is noted. The Moab Khotsong project will be commented on by my colleague as it is in her area.

I propose that you send notification of projects to the Provincial Head (Dr Ntili) at email address-ntilit@dws.gov.za so that they can be co-ordinated from there.

Regards,
Boitumelo Melato
082 556 3497

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

Sent: Tuesday, 27 September 2022 16:03

To: Melato Boitumelo (BFN) <MelatoB@dws.gov.za>

Subject: HARMONY MOAB KHOTSONG SOLAR PV - Notification of EIA Process and Availability of BA Report for review and comment

Dear Boitumelo,

As per our e-mail notification sent yesterday regarding the availability of the BA Report for the Harmony Moab Khotsong Solar PV project, please be informed that arrangements are being made to have the hard copy of the BA Report delivered to your offices.

I will send you a copy of the waybill once received.

Kind regards,



t: +27 (0)11 656 3237
f: +27 (0) 86 684 0547

Nicolene Venter

Public Participation and Social
Consultant

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From: Melato Boitumelo (BFN) <MelatoB@dws.gov.za>

Sent: Wednesday, 21 September 2022 10:58

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

Subject: FW: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Good day Nicolene,

Kindly find attached the comments for the scoping reports for Target, One Plant and Joel Solar projects.

Another reminder to send the hardcopies of the **Scoping reports** and the **Basic Assessment Reports** as our registry is only filing hardcopies and not soft copies. The document must be addressed as follows:

Attention: Dr T Ntili
Department of Water and Sanitation
Corner Charlotte Maxeke and East Burger
2nd Floor: Bloem Plaza Building
Bloemfontein

Regards,
Boitumelo Melato
082 556 3497

From: Melato Boitumelo (BFN)
Sent: Thursday, 15 September 2022 15:37
To: 'Savannah Public Process' <publicprocess@savannahsa.com>
Subject: FW: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

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Attention: Dr T Ntili
Department of Water and Sanitation
Corner Charlotte Maxeke and East Burger
2nd Floor: Bloem Plaza Building
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Regards,
Boitumelo Melato
082 556 3497

From: Melato Boitumelo (BFN)
Sent: Thursday, 15 September 2022 15:17
To: Savannah Public Process <publicprocess@savannahsa.com>
Subject: RE: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Good day Nicolene,

Thank you for the password. I have managed to download the Scoping reports.

Regards,

From: Savannah Public Process <publicprocess@savannahsa.com>
Sent: Thursday, 15 September 2022 14:46
To: Melato Boitumelo (BFN) <MelatoB@dws.gov.za>
Subject: RE: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Dear Boitumelo,

As requested, herewith the Release Code to download the three Scoping Reports from our website: 5Fp3Oi49

Please confirm that you could successfully download the Reports.

Kind regards,



t: +27 (0)11 656 3237
f: +27 (0) 86 684 0547

Nicolene Venter

Public Participation and Social
Consultant

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

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From: Melato Boitumelo (BFN) <MelatoB@dws.gov.za>

Sent: Thursday, 15 September 2022 10:58

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

Subject: FW: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Morning,

May you kindly send me the documents for the following projects.

- SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment
- SE3270: HARMONY TARGET SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment
- SE3270: HARMONY JOEL SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Regards,

From: Grobler Willem (BFN) <GroblerW@dws.gov.za>

Sent: Friday, 26 August 2022 10:45

To: Melato Boitumelo (BFN) <MelatoB@dws.gov.za>

Subject: FW: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Morning Tumi,

Please find for your information

Regards

From: Musekene Nkhumeleni <MusekeneN2@dws.gov.za>

Sent: Friday, 26 August 2022 10:39

To: Grobler Willem (BFN) <GroblerW@dws.gov.za>

Cc: Maseloane Kereemang <MaseloaneK@dws.gov.za>

Subject: FW: SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Good day Willem,

Please attend to the attached 3 scoping reports and provide inputs by the **20 September 2022**. The reports are for the following projects:

- SE3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment
- SE3270: HARMONY TARGET SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment
- SE3270: HARMONY JOEL SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

Regards

Mr Nkhume Musekene

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

Sent: Wednesday, 24 August 2022 17:48

To: Musekene Nkhumeleni <MusekeneN2@dws.gov.za>

Subject: E3270: HARMONY ONE PLANT SOLAR PV - Notification of EIA Process and Availability of Scoping Report for review and comment

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**HARMONY ONE PLANT SOLAR PV FACILITY, ASSOCIATED INFRASTRUCTURE AND ELECTRICAL GRID INFRASTRUCTURE
LOCATED NEAR WELKOM, FREE STATE PROVINCE
(DESTEA Reference No.: To be Issued)**

Dear Stakeholder and Interested & Affected Party,

Freegold Harmony (Pty) Ltd (a subsidiary of Harmony Gold Mining Company 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 30MW is proposed south-west of the Witpan dam, south of the Harmony One Gold Plant operations, approximately ~14km north west of the town of Virginia within the Matjhabeng Local Municipality and within the Lejweleputswa District Municipality, Free State Province. The PV facility is located on the Remaining Extent of the Farm Marmageli 20 and Remaining Extent of the Farm Welkom 80 and is owned by the Mine. The solar PV development will be known as Harmony One Plant Solar PV Facility.

The nature and extent of the solar PV facility is explored in more detail in this Background Information Document (BID). A full Scoping and Environmental Impact Reporting (S&EIR) process is being undertaken in order 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; and
- Notification of availability of the Scoping Report.

The Scoping 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 Environmental Impact Assessment Process.

Kind regards,

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t: 011 656 3237
f: 086 684 0547

Nicolene Venter
Public Process

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

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Savannah Public Process

From: Savannah Public Process
Sent: Monday, 03 October 2022 14:35
To: makhuram@dws.gov.za
Cc: mdhlulis@dws.gov.za
Subject: Harmony Moab Khotsong BA Report
Attachments: SE3270-Harmony Moab Khotsong PV Notification (BID&BAR) - FINAL.pdf

Dear Ms Makhura,

As requested telephonically, please find attached the notification letter in which registered I&APs and various Organs of State Officials was notified of the availability of the BA Report.

The BA Report is available on our website: <https://savannahsa.com/public-documents/energy-generation/harmony-moab-khotsong-solar-pv/> and the release code is 5Fp3Oi49

The review and comment period is from 26 September 2022 to 26 October 2022.

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

Kind regards,



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f: +27 (0) 86 684 0547

Nicolene Venter

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Savannah Public Process

From: Central Point <CentralP@dws.gov.za>
Sent: Tuesday, 18 October 2022 10:39
To: Savannah Public Process
Cc: Central Point
Subject: RE: SE3270: HARMONY MOAB KHOTSONG SOLAR PV - Reminder of Basic Assessment Report review and comment period ending soon

Good day,

On behalf of the Director-General, Dr Sean Phillips, this email serves to acknowledge receipt of your correspondence below which will receive the necessary attention by the Department of Water and Sanitation (DWS).

Kindest regards

Central Point

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: Tuesday, October 18, 2022 3:42 AM
To: Central Point <CentralP@dws.gov.za>
Cc: Nicolene Venter <nicolene@savannahsa.com>
Subject: SE3270: HARMONY MOAB KHOTSONG SOLAR PV - Reminder of Basic Assessment Report review and comment period ending soon

HARMONY MOAB KHOTSONG PLANT SOLAR PV FACILITY, VIERFONTEIN, FREE STATE PROVINCE

(DESTEA Reference No.:

EMB/11(i),12(ii)(a)(c),14,19,28(i)(ii),1,15,4(b)(i)(gg),10(b)(1)(gg)(hh),12(b)(i),14(8)(a)(c)(b)(i)(hh)/22/39 / NEAS Ref Nr: FSP/EIA/0000481/2022)

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 Nologwa 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.

With reference to our letter dated 26 September 2022 in which we notified registered Interested and Affected Parties (I&APs) that the Basic Assessment Report for the Harmony Moab Khotsong Solar PV Facility is available for review and comment from **26 September 2022** to **26 October 2022**, has reference.

This e-mail serves to remind you that the review and comment period of the Basic Assessment Report is ending on **Wednesday, 26 October 2022**.

We would like to take this opportunity to thank those Stakeholders and I&APs who submitted their written comments on the Basic Assessment Report and we kindly urge those who have not yet submitted their written comments on the Basic Assessment Report to please do so before or on **Wednesday, 26 October 2022**.

The Basic Assessment Report can be downloaded from our website: [click here](#).

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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Nicolene Venter
Public Process

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



destea

department of
economic, small business development,
tourism and environmental affairs
FREE STATE PROVINCE

Ref Nr:

EMB/11(i),12(ii)(a)(c),14,19,28(i)(ii),1,15,4(b)(i)(gg),10(b)(i)(gg)(hh),12(b)(i),14(ii)(a)(c)(b)(i)(hh)/22/39

NEAS Ref Nr: FSP/EIA/0000481/2022

Enquiries: Dimakatso Mokoena

113 ST Andrews Street, Bloemfontein, 9300

Tel no: 051 400 4831

Email: mokoena@destea.gov.za

Ms. Ansone' Esterhuizen

Savannah Environmental (Pty) Ltd

PO Box 148,

Sunninghill,

2191

Telephone no: 011 656 3237/076 714 1234

Email address: ansone@savannahsa.com

Dear Ms. Esterhuizen,

ACKNOWLEDGEMENT OF RECEIPT OF COMPLETED APPLICATION FORM AND DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED DEVELOPMENT OF 100MW HARMONY MOAB KHOTSONG SOLAR PV FACILITY NEAR VIERFONTEIN IN MOQHAKA LOCAL MUNICIPALITY.

The Department of Economic, Small Business Development, Tourism and Environmental Affairs (DESTEA) - "The Department" hereby acknowledge receipt of the application form and draft Basic Assessment report on 30 September 2022, for the above-mentioned project.

Kindly note that your application is assigned to **Ms. Dimakatso Mokoena** as the case officer and all the correspondence regarding this application should be forwarded to case officer at above mentioned contact details. The application has been allocated the Department reference number (Ref No): **EMB/11(i),12(ii)(a)(c),14,19,28(i)(ii),1,15,4(b)(i)(gg),10(b)(i)(gg)(hh),12(b)(i),14(ii)(a)(c)(b)(i)(hh)/22/39** and **National Environmental Authorisation System (NEAS) Ref No: FSP/EIA/0000477/2022**. Both the indicated reference numbers should be quoted at all

Sub- Directorate: Environmental Impact Assessment
Private Bag X 20801 Tel +27 (0)51 400 4812
Bloemfontein E-mail: mkhosana@destea.gov.za
9300



destea

department of
economic, small business development,
tourism and environmental affairs
FREE STATE PROVINCE

ACKNOWLEDGEMENT OF RECEIPT OF COMPLETED APPLICATION FORM AND DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED DEVELOPMENT OF 100MW HARMONY MOAB KHOTSONG SOLAR PV FACILITY NEAR VIERFONTEIN IN MOQHAKA LOCAL MUNICIPALITY.

times throughout the EIA process and project life cycle e.g. documents, emails, letters etc. as indicated below:

DESTEA Ref No:

EMB/11(i),12(ii)(a)(c),14,19,28(i)(ii),1,15,4(b)(i)(gg),10(b)(i)(gg)(hh),12(b)(i),14(ii)(a)(c)(b)(i)(hh)/22/39

NEAS Ref No: FSP/EIA/0000481/2022

The official is at present reviewing draft Basic Assessment report which is subjected to 30 days of public participation process as per sub-regulation 19 (1)(a) and chapter 6 in terms of the 2014 EIA Regulations (as amended).

The NEMA EIA Regulations (as amended) Regulation 45 cautions that, this application will be deemed as having lapsed by the Competent Authority (CA) in this case DESTEA, if the application fails to meet any of the time frames prescribed in terms of these Regulations, unless the extension has been granted in terms of Regulation 3(7).

Please note that the activity applied for may not commence prior to an Environmental Authorisation being granted by the CA.

Regards,

Ms. D. Mokoena

Environmental Officer Production Grade A: EIM

Date: 10/10/2022

Sub- Directorate: Environmental Impact Assessment
Private Bag X 20801 Tel +27 (0)51 400 4812
Bloemfontein E-mail: mkhosana@destea.gov.za
9300

Nicolene Venter

Subject: Harmony Gold Phase 2 Renewable Energy Facilities Projects - Free State Province:
Invitation to Focus Group Meeting

Location: Microsoft Teams Meeting

Start: Thu 2022/10/20 11:00

End: Thu 2022/10/20 12:30

Recurrence: (none)

Meeting Status: Meeting organizer

Organizer: Nicolene Venter

Required Attendees: mms@moqhaka.gov.za; rentia@moqhaka.gov.za; micha@moqhaka.gov.za; thekisal@moqhaka.gov.za; louis@moqhaka.gov.za; Karen Jodas; Ansoné Esterhuizen; Jason Fairhurst; Cassie.Wesolowski@Harmony.co.za; Henk J. Nel; Thomas.Wilson@Harmony.co.za; Louis.Botha@Harmony.co.za; Sabelo Mgotywa; Melani Nieuwoudt; Andrew Khaya Magadla; Chantelle Geyer

HARMONY GOLD PHASE 2 RENEWABLE ENERGY FACILITIES PROJECTS, FREE STATE PROVINCE (DESTE A Ref. Nos.: To be Issued)

Dear:

- Executive Mayor: Fezile Dabi District Municipality
- Municipal Manager: Fezile Dabi District Municipality
- Executive Mayor: Moqhaka Local Municipality
- Municipal Manager: Moqhaka Local Municipality

Harmony Gold Mining Company (Ltd) is looking to supplement its energy supply by implementing PV generation, aiding their transition to a more sustainable and environmentally friendly energy mix through the construction and operation of a solar PV facilities located on Harmony Gold Mine property within the Free State Province.

Details of the project is as follows:

- » Harmony Gold Mining Company (Pty) Ltd aims to develop the Harmony Gold Moab Khotsong Solar PV Facility located on eleven (11) farm portions, all owned by the Mine, near the town of Vierfontein within the Moqhaka Local Municipality and within the Fezile Dabi District Municipality. The PV facility will have a generation capacity of up to 100MW and will tie into three different existing substations via three separate lines and the connections are as follows:
- 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).

Savannah Environmental would like to invite you to this on-line Focus Group Meeting (FGM) and the purpose of the FGM is to present the following to you as commenting Officials:

- brief background to the proposed projects;
- an overview of the Basic Assessment Process followed for Harmony Moab Khotsong Solar PV followed;
- a summary of the key environmental findings as documented in the Basic Assessment (BA) Report;
- an opportunity to seek clarity and raise any additional comments and/or concerns; and
- to record comments raised at the FGM.

By attending this FGM and be presented with a summary of the environmental studies early in the review and comment period of the BA Report, we believe it would enabling you to identify the relevant section/s of the BA Report you want to focus on for your District and Local Municipality's written comments on the BA Report, and the applicable Appendix / Appendices.

Should you not be able to attend the FGM, you are most welcome to forward this invitation to Officials within your respective Municipalities to attend on your behalf.

As mentioned above, the BA Report has been made available for your review and written comments from **26 September 2022** to **26 October 2022** and can be downloaded from our website: <https://savannahsa.com/public-documents/energy-generation/harmony-moab-khotsong-solar-pv/>

The **release code** to download the BA Report is: 5Fp3Oi49

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

Kind regards,

Microsoft Teams meeting

Join on your computer, mobile app or room device

[Click here to join the meeting](#)

Meeting ID: 379 094 031 261

Passcode: okAsju

[Download Teams](#) | [Join on the web](#)

[Learn More](#) | [Meeting options](#)

Savannah Public Process

From: Savannah Public Process
Sent: Wednesday, 12 October 2022 03:59
To: Francois Strydom; dfacmiem@gmail.com
Subject: HARMONY MOAB KHOTSONG SOLAR PV (SE3270) - Acknowledgement of comment
Attachments: 3,4,5 Moab Khotsong PV Facility.kmz

Dear Mr Strydom,

Thank you for drawing our attention to the correct internal SANDF process.

I can confirm that Maj JR Kenny: Chief of Logistics (email address: dfacmiem@gmail.com) received the notification e-mail below dated 26 September 2022.

Hope the above address your e-mail below.

Kind regards,



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Nicolene Venter

Public Participation and Social
Consultant

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

Processing of personal information / POPIA compliance

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This email has been scanned for viruses and malware, and automatically archived by **Mimecast SA (Pty) Ltd**, and is believed to be clean

From: Francois Strydom <Francois.Strydom@dod.mil.za>
Sent: Monday, 26 September 2022 09:51
To: Savannah Public Process <publicprocess@savannahsa.com>
Cc: dfacmiem@gmail.com
Subject: RE: SE3270: HARMONY MOAB KHOTSONG SOLAR PV - Notification of Basic Assessment (BA) Process and Availability of BA Report for review and comment
Importance: High

Good Day

I confirm that the nodal point for your applications is: dfacmiem@gmail.com

I am just one of various Stakeholders.

We (Stakeholders for the DOD response) may not respond if the correct internal SANDF processes are not followed. You have also not attached any KML / KMZ files on any of the Harmony applications (Moab / One / Target / Joel), nor this one.



Lieutenant Colonel Francois P Strydom

**Department of Defence
CMIS Division
Directorate CMI Static Systems
Radio Spectrum & Radio Facility Management
Eco Glades 1, 70 Ribbon Grass Street, Eco Park, Centurion, South Africa**

E-Mail: Francois.Strydom@dod.mil.za
Tel Office: (+27) 12 649 1503
Work Fax: (+27) 12 649 1560
Cellular: (+27) 82 655 3259

From: Savannah Environmental Public Process [<mailto:publicprocess@savannahsa.com>]
Sent: Monday, 26 September 2022 07:38
To: Francois Strydom <Francois.Strydom@dod.mil.za>
Subject: SE3270: HARMONY MOAB KHOTSONG SOLAR PV - Notification of Basic Assessment (BA) Process and Availability of BA Report for review and comment

**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 Nologwa 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](#)



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