

DREAMWORKS HAVEN INVESTMENTS (PTY) LTD

PUBLIC PARTICIPATION PROCESS REPORT FOR APPLICATION FOR ENVIRONMENTAL AUTHORISATION FOR THE PROPOSED HALFGEWONNEN SOLAR PV FACILITY

REFERENCE NUMBER: 2021-01-0010

JUNE 2021

1. INTRODUCTION

This report outlines the Public Participation Process (PPP) that has and will be followed for the application made by Dreamworks Haven Investments (Pty) Ltd, hereinafter referred to as “the Applicant”.

The Applicant proposes to develop the Halfgewonnen Solar Photovoltaic (PV) Facilities on Portions of Portion 7, 8, 9 and 16 of the Farm Halfgewonnen 190IS, in the Govan Mbeki Local Municipality of the Gert Sibande District Municipality, Mpumalanga.

The proposed Halfgewonnen Solar PV Project comprises of two components:

- Solar PV 1 will generate approximately 20 Mega Watts (MW). Construction is expected to take approximately 10 months. The total development footprint will not exceed 30 Ha. The development will initially aim to address the electricity requirements for the immediately surrounding and adjacent mines. Once the Mines reach the end of their operational lives, and if no other consumers can be identified in the immediate surroundings, Solar PV1 will be connected to the National Grid.
- Solar PV 2 will generate approximately 60 MW. Construction is expected to take approximately 12 months. The total development footprint is expected to comprise about 60 Ha. Solar PV 2 will be connected to the National Grid from the onset and is being developed as part of the Department of Mineral Resources and Energy (DMRE) Renewable Energy Independent Power Producer Procurement Programme (REIPPP).

A Public Participation Plan (due to the Covid- 19 pandemic) was submitted to the Department of Environmental Affairs, Forestry and Fisheries (DEFF) and was approved on 5 March 2021. The PP Plan and approval thereof can be seen in **Appendix E**.

The Public Participation Process (PPP) aims to involve the authorities and Interested and Affected Parties (I&APs) in the project process; and determine their needs, expectations and perceptions. An open and transparent process was and will be followed at all times and is based on the reciprocal dissemination of information.

The PPP was designed to provide sufficient and accessible information to I&APs in an objective manner to assist them to:

- Raise issues of concern and suggestions for enhanced benefits;
- Contribute local knowledge and experience; and
- Verify that their issues will be captured.

The following sections outline the steps that have and will be undertaken in line with National Environmental Management Act, 1998 (Act No 107 of 1998) (NEMA) and its Regulations (NEMA Regulation 982 (as amended by GN326 of 07 April 2017), Regulation 41 – public participation process). All the relevant documents have been included as Annexures.

2. PPP UNDERTAKEN TO DATE

2.1 Identification of Authorities

2.1.1 Competent Authority

As per NEMA and its Regulations, the Competent Authority for the Environmental Authorisation Application Process was identified as the Department of Environmental Affairs, Forestry and Fisheries (DEFF).

2.1.2 Regulatory Authorities

Local and Regional authorities were identified and included in the I&AP register (**Appendix A**), these include:

- Department of Human Settlements, Water and Sanitation;
- Department of Mineral Resources and Energy;
- Department of Rural Development and Land Reform;
- Mpumalanga Department of Agriculture, Rural development, Land and Environmental Affairs;
- Mpumalanga Public Works, Roads & Transport;
- South African Civil Aviation Authority;
- National Energy Regulator of South Africa
- South African Heritage Resources Agency (SAHRA);
- Eskom Mpumalanga Grid Access Unit Region 3;
- Steve Tshwete Local Municipality;
- Nkangala District Municipality;
- Muskaligwa Local Municipality;
- Govan Mbeki Local Municipality Ward 15 Ward Councillor;
- Govan Mbeki Local Municipality;
- Gert Sibande District Municipality; and
- Mpumalanga Parks and Tourism Agency (MPTA)

2.2 Affected Parties

2.2.1 Land Owners

Landowners of the directly affected properties were identified and included in the I&AP register (see **Appendix A**). Directly affected landowners are summarised in Table 1 below:

Table 1 Land Owners of the directly affected properties

Affected Farm properties		
Farm	Project Component	Name/Company
Halfgewonnen 190 IS Portion RE, Halfgewonnen 190 IS Portion 2, Halfgewonnen 190 IS Portion 5	Proposed powerline route to Ysterkop Sub-Station	Overlooked Colliery (Pty) Ltd

Affected Farm properties		
Farm	Project Component	Name/Company
Halfgewonnen 190 IS Portion 1 Weltevreden 193 IS Portion 1, Weltevreden 193 IS Portion 24		ECC (Forzando North Colliery)
Halfgewonnen 190 IS Portion 7, Halfgewonnen 190 IS Portion 8, Halfgewonnen 190 IS Portion 9, Halfgewonnen 190 IS Portion 16	Proposed Halfgewonnen Solar PV Facility	Overlooked Colliery Alpha (Pty) Ltd

2.2.2 Communities

During the PPP site visit the Uitgezocht community was consulted and their contact details are in the I&AP database (Appendix A). Farm dwellers such as Abel Vilakazi were consulted and their contact details have been included in the I&AP database.

2.2.3 Adjacent Land Owners / Users:

Landowners and land users of immediately adjacent properties were identified through Windeed searches and review of previous I&AP databases for Projects in the area and included in the I&AP register (**Appendix A**) as well as in Table 2. These are as follows:

Table 2 Adjacent Land Owners and Users

Adjacent Farm properties	
Farm	Name/Company
Halfgewonnen 190 IS Portion 17	Overlooked Colliery Pty Ltd (James Venter)
Geluk 226 Portion 226 Portion RE, Bankpan 225 Portion 15	ECC (Daniel Stapelberg)
	ECC (William Seabi)
	ECC (Cebisile Majola)
Halfgewonnen 190 IS Portion 10	Overlooked Colliery Alpha Pty Ltd (Rebone Modipa Environmental Officer)
Halfgewonnen 190 IS Portion 9	Land User- Abel Vilakazi
Halfgewonnen 190 IS Portion 3, Geluk 226 Portion 226 Portion 2	Schoeman Susanna Cornelia (Owner Lives in Australia, Father lives in South Africa)
Halfgewonnen 190 IS Portion 4, Middelkraal 50 Portion 5	Anglo American Inyosi Coal Pty Ltd (Mineral Rights are owned by Forzando)
Halfgewonnen 190 IS Portion 6, Halfgewonnen 190 IS Portion 11, Halfgewonnen 190 IS Portion 15, Dunbar 189 Portion 7, Dunbar 189 Portion 3, Weltevreden 193 Portion 2, Dunbar 189 Portion 6, Halfgewonnen 190 IS Portion 14	Anton Pelsers Eiendoms Trust
Middelkraal 50 Portion 1	Umcebo Prop Pty Ltd (Environmental Manager- Kubashni Mari)
Weltevreden 193 Portion 3	Forzando Coal Mines Pty Ltd (ECC) Daniel Stapelberg
	Forzando Coal Mines Pty Ltd (ECC) William Seabi
Bankpan 225 Portion 16	Sarnia Trust
Dunbar 189 Portion 2	Beestepan Boerdery Pty Ltd
Bankpan 225 Portion 15	ECC (Daniel Stapelberg)
	ECC (William Seabi)

2.3 Notification

2.3.1 Background Information Documents

Background Information Documents (BIDs) have been compiled in English and Zulu and distributed via e-mail to all the identified authorities and organs of state, and other I&APs as discussed above. Proof of notification can be seen in **Appendix B**. Mpumalanga Parks and Tourism Agency (MPTA) were emailed the BID, informed of the public review and draft report availability in one email, the correspondence can be found in **Appendix G**.

Hard Copies were hand delivered on the 10th- 11th May 2021 to directly affected parties (land owners and users) where possible. In some cases if no one could be located on the property the BID was attached to the property gate or left in a post box (when available). BID's were also placed at the Hendrina and Bethal Public Library.

The purpose of the BID is to:

- Introduce I&APs to the Project;
- Inform I&APs of the proposed project, applications and associated regulatory processes;
- Inform people of the dates of public review for the draft Scoping Report (and where to find hard copies and electronic copies);
- Request readers to register as I&APs; and
- Initiate a process of public consultation to record perceptions and issues.

A copy of the BID has been included in **Appendix B** for reference.

2.3.2 Advertisements

An advertisement was placed in The Ridge Times in both English and Zulu on 14 May 2021.

Please refer to **Appendix C** for a copy of the advertisement that was published in the newspaper.

2.3.3 Notices / Posters

A2 posters have been written in English and Zulu, to introduce I&APs to the project, to inform I&APs of the applications and associated regulatory processes, to request readers to register as I&APs and to initiate a process of public consultation to record perceptions and issues. The Posters were placed on the site boundary fence, the Halfgewonnen farm house where the offices of the Halfgewonnen mine are located, the Bethal Public Library as well as the Hendrina Public Library.

Please refer to **Appendix D** for a copy of the poster.

2.4 Public Meetings / Open Days

A public meeting will be hosted during the EIA-Phase of the application.

2.5 Document Review

2.5.1 Draft Scoping Report

The Draft Scoping Report was made available to the public for review and comment for a period from **12 May- 18 June** (thirty (30) days) at the following locations:

- Online at www.cabangaenvironmental.co.za, under the “public documents tab”.
- Halfgewonnen Colliery.
- Bethal Public Library.

All registered I&APs were informed of the reports availability via the Background Information Document (BID). An SMS and email was sent to I&APs and Authorities informing them of the public review. Proof of this can be seen in **Appendix G**.

All comments and / or issues raised during the review period of the draft Scoping Report have been included in the final Scoping Report for submission to DEFF.

Soft copies were sent via Dropbox link to the Competent Authority (DEFF).

3. SUMMARY OF ISSUES AND RESPONSES

Table 2 summarises the communications received from the various authorities , organs of state to date, I&AP's and responses from the Environmental Assessment Practitioner (EAP). Copies of all correspondence have been attached as **Appendix D& E**.

Table 2: Issues and Response Table

Interested and Affected Parties	Date Comments Received	Email/Telephone call etc	Comment	Response
Thando Booï (TB)- Department of Environmental Affairs, Forestry and Fisheries (DEFF)	05-Feb-21	Minutes of the pre-application meeting	Thando Booï (TB) enquired as to the Mine's involvement with this project.	Lelani Claassen (LC) explained that the Project has nothing to do with the coal mine, but that the Proposed Project is within the Mining Right Area of a coal Mine (Halfgewonnen Colliery). The Mine is the land owner and will purchase electricity from this project once operational, but the Mine has no direct involvement in the project itself.
			TB further stated that project detail must be provided and made specific reference to the details of battery storage.	LC responded that more project detail will be provided in the relevant application and associated documents and reports.
			TB enquired whether the application relates to one or two projects.	LC explained that it is one project, comprising two components of PV1 and PV2, and the shared infrastructure.
			The listed activities related to storage and handling of dangerous goods must also be considered, in light of the lithium-ion batteries. It was asked if the structures will be assembled on site or not; should the structures be assembled on site; relevant listed activity must be applied for.	The capacity of the lithium-ion batteries will be confirmed and the listed activities included in the application as necessary.
Olivia Letlalo (OL)- Department of Environmental Affairs, Forestry and Fisheries (DEFF)	05-Feb-21	Minutes of the pre-application meeting	Olivia Letlalo (OL) stated that DEFF is not the competent authority (CA) for the PV1 Project, as DEFF is only the CA for renewable energy projects connected to the grid and not for PV1 which will provide power to the Mines.	LC, Ken van Rooyen (KvR) and Keobakile Sedupane (KS) explained that PV1 is not a separate project: PV1 will initially supply the Mines, until the Mines reach their Life of Mine and are decommissioned, whereafter PV1 will also likely be connected to the grid, while PV2 will be dedicated to the grid from the start.

Interested and Affected Parties	Date Comments Received	Email/Telephone call etc	Comment	Response
			<p>It was further pointed out that the Minister is the competent authority for applications for EA for facilities that form part of the Integrated Resource Plan. If the proponent will not, or does not intend to, participate in any of the IRP programmes, the Minister will not be the competent authority.</p>	
			<p>OL reiterated that the DEFF is not the CA for PV1 and stated that the DMR must be engaged in this regard.</p>	<p>The EAP and applicant reiterated that the two components are not separate projects. The Mine has no involvement in this proposed development and the relevance of DMR as the competent authority is questioned as the proposed project is not directly related to the mining or primary processing of a mineral resource.</p>
			<p>OL stated that DEFF is the CA for PV2 only as PV2 will be connected to the grid and that DEFF is not the CA for PV1.</p>	<p>LC recommended that the project be regarded as an integrated project, with 2 components rather than separate projects, in the interest of integrated environmental management. On advice of the DEFF, LC confirmed that they will engage the DMR.</p>
			<p>It was requested that the application form only includes those activities that are relevant and specifically applied for.</p>	<p>A thorough review of the applicable listed activities will be done before submission of the application form.</p>
<p>Makhosi Yeni (MY) and Thando Booii (TB)- Department of Environmental Affairs, Forestry and Fisheries (DEFF)</p>			<p>In response to the questions that LC raised regarding public participation, Makhosi Yeni (MY) and Thando Booii (TB) referred to Annexure 3 of the Directive published in terms of the Disaster Management Act, and indicated that the</p>	<p>LC confirmed that she is familiar with Annexure 3 of the Directive, which is quite generic and asked if the DEFF could advise on practical ways to undertake public participation considering persons who do not have access to computer technology and the internet. MY stated that each situation is unique and the EAP has to submit a Public Participation Plan to detail the measures the EAP will take to ensure inclusive public</p>

Interested and Affected Parties	Date Comments Received	Email/Telephone call etc	Comment	Response
			requirements of the EIA Regulations must still be complied with, taking into consideration the Directive issued by the Department and the health and safety requirements associated with Covid-19.	participation. LC thanked MY for the input.
Lelani Claassen- Cabanga Environmental			LC enquired as to the submission of the public participation plan.	MY and OL confirmed that the Public Participation Plan should be submitted to MY, TB and OL. OL emphasized that the public participation plan must be clear. Further, the minutes of the meeting should be distributed to all attendees for approval and these along with the public participation plan and approval should be appended to the Application.
Portia Makitla (PM)- Department of Environmental Affairs, Forestry and Fisheries (DEFF)			Portia Makitla (PM) stated that once the EAP starts submitting reports, the DEFF requires an e-mail with a link to reports for download. Further, the Mpumalanga Tourism and Parks Agency and their respective guideline documents and conservation plans must be taken into account. Additionally, the EIA Guideline for eh development of solar projects should be consulted and referenced. Lastly, DEFF is a commenting authority on PV1 and this separate application and	LC confirmed that the reports will be made available to the DEFF electronically using the following email address: BCAdmin@environment.gov.za for the attention of Mr Seoka Lekota. LC confirmed that all relevant guidelines will be considered in the compilation of the Reports. LC confirmed that DEFF will be included in the distribution of documents for comment on the PV1 application.

Interested and Affected Parties	Date Comments Received	Email/Telephone call etc	Comment	Response
Olivia Letlalo (OL)- Department of Environmental Affairs, Forestry and Fisheries (DEFF)			related documents should be submitted to DEFF as such.	
			<p>Comment received from OL via e-mail on 08/02/2021: Other information that was discussed and do not reflect in the minutes Specialist studies: You were requested if noise impacts will be considered.</p> <p>You were also advised to consider the Protocols published by the Minister</p> <p>Listed activities - especially Activity 12 mentioned in the form Only relevant activity must be applied for.</p> <p>Clarity was requested on the component for the proposed PVs It was indicated that BESS will be part of PV1 & not PV2. EAP was advised to check all components related to PV 2, i.e BESS, storage of hazardous goods, etc.</p>	<p>Cabanga Response:</p> <p>Noted with apologies, thank you for the input.</p> <p>Given the site's proximity to mining operations and the absence of sensitive receptors in the immediate vicinity, a noise study has not been commissioned. If noise is highlighted as a concern by I&APs during public participation, this will be discussed with the applicant, to obtain additional budget and initiate a noise study. Please see above – the protocols were mentioned in the original minutes. Comment acknowledged – only the relevant listed activities will be included in the application form – that is why the specialist studies have been initiated so early in the process, so that the information can be used to confirm the relevance of listed activities prior to the submission of the application form.</p> <p>The Halfgewonnen Solar PV development is one, single proposed Project. All elements / activities / infrastructures will be included in the application.</p>

Interested and Affected Parties	Date Comments Received	Email/Telephone call etc	Comment	Response
Vusi Khoza- Department of Rural Development and Land Reform	01-Mar-21	Email	Queried on if there were land claims on Halfgewonned 190 IS Portion 7, 8, 9, RE of 9, 10 and 16	After several follow ups there has still been no feedback. (Proof of correspondence is in Correspondence with Authorities- Appendix E).
Olivia Letlalo (OL)- Department of Environmental Affairs, Forestry and Fisheries (DEFF)	4 & 5 March 2021	Email	<p>(After the submission of the PP Plan) Comments received regarding the PP Plan: I&AP database submitted in the PP Plan needs to include all contact details (cell numbers etc) and how the I&AP will be engaged with.</p> <p>The PP Plan must mention how I&APs will receive the report (courier, registered mail etc) to provide comments or how the report will be made available to all potential I&APs . If there are those who does not have access to internet, the Plan must indicate such and the method they will use to provide comments.</p> <p>Comments from I&APs should not be summarized in the Comments and Response Register, original comments are appreciated.</p>	Noted and changes made in the PP Plan. The PP Plan was approved on 5 March 2021. The PP Plan and the approval thereof can be seen in Appendix E.
Lizell Stroh- Air Navigation Services Department	11-May-21	Email	Sent Regulations regarding development within aerodromes.	Noted and included in the PPP Report.

Interested and Affected Parties	Date Comments Received	Email/Telephone call etc	Comment	Response
Kubashni Mari- Glencore	12-May-21	Email	Requested as an Interested and Affected Party.	Added to the I&AP database.
Johann Liebenberg- job seeker	14-May-21	Email	Emailed CV requesting for work.	Included in the PPP report.
MJ Mtsweni- Councillor of Ward 15	16-May-21	Email	Councillor MJ Mtsweni of Ward 15 requested to be registered as an Affected Party	Added to the I&AP database. Emailed copies of the BID's and sent a Dropbox link to download the draft Scoping Report.
Mikateko Chawane-Khamela Proverty Investment (Pty) Ltd	18-May-21	Email	Requested to be registered as an I&AP and to be emailed the documents.	Added to the I&AP database.
Seapei Sekgetho- DMRE	18-May-21	Email	Queried if this application was lodged with the Department?	This application was lodged with Department of Environmental Affairs not Department of Mineral Resources.
Debbie Wessels- Leads 2 Business	19-May-21	Cabanga Website and Email	Requested to be registered as an I&AP and to be emailed BID's as well as the draft Scoping Report.	Added to the I&AP database. Emailed copies of the BID and sent a Dropbox link to download the draft Scoping Report.
Lindokuhle Magagula-Gert Sibande District Municipality	25-May-21	Email	Requested a copy of the draft Scoping Report	Emailed a Dropbox link to access the draft Scoping Report.
Anton Pelsers- Anton Pelsers Eiendoms Trust	24-May-21	Background Information Document Questionnaire	Farms on Halfgewonnen and the project will make him lose arable land. Can the project be moved slightly to the West.	Noted. Before an official response could be drafted Anton Pelsers called the Cabanga Environmental office.
	24-May-21	Telephone Call	Inquired as to if the operation will commence within the next 3 months? Is the the project able to be moved West?	No it will not commence in 3 months. The project is only in the Scoping phase. The project is unable to move to the West as then it will be in a wetland.
Jane Mahaba- Eco Elementum	26-May-21	Email	Requested to be registered as an I&AP.	Added to the I&AP database.
Bonginkosi Masuku- Transnet	26-May-21	Email	Requested to be registered as an I&AP. TFR has noted that there is a railway line few meters (60 m) away from the proposed area	Added to the I&AP database.

Interested and Affected Parties	Date Comments Received	Email/Telephone call etc	Comment	Response
			<p>of development, thus the activities will directly affect Railway operations. Subsequent to that, TFR wishes to make the following comments:</p> <ul style="list-style-type: none"> -Proper precautionary measures to be taken during the construction of the facility to ensure non- interference to the railway line operations. -Measures deployed to control trespassing into the railway track, vandalism and illegal dumping of waste into the TFR property. -Measures to control dust to ensure non-disturbance to the train drivers -Proper drainage systems to control waste water from the area of development -Ensure that safety boards are correctly placed where construction will be taking place, particularly to make Train drivers aware of the activities ahead. 	
Jan Venter- DARDLEA	27-May-21	Background Information Document Questionnaire	Stated that his interest in the project was for the protection of agricultural soils. Farm dwellers are situated in close proximity therefore the impacts need to be assessed and investigated. Requested if the	A site selection report was compiled and 12 different sites were assessed. Of the 12 sites, 3 were chosen which form part of the proposed project area. The reasoning for choosing the proposed site area is based on ownership of properties, availability, size, access, existing power reticulation, geotechnical stability, slope, wetlands, biodiversity, heritage resources

Interested and Affected Parties	Date Comments Received	Email/Telephone call etc	Comment	Response
			<p>infrastructure would be able to be placed on rehabilitated soils whereby limiting the physical impact.</p> <p>Gave additional I&APs that should be included in the database.</p>	<p>and dust (areas associated with coal handling and/or bare areas may be associated with significant dust generation that could negatively affect the operation of Photovoltaic (PV) installations).</p> <p>Below is a table summarising the reasoning for choosing the proposed site:</p> <p>Site Ownership and Availability: Only the Farm Halfgewonnen 190 IS Portions 0 (RE), 2, 5, 7 – 10, 16 and 17 are included in the assessment. Of these, the areas directly affected by mining activity are excluded from further assessment. Additionally, areas in-between the existing mining activities that are too small (less than 30 ha) to accommodate any of the three Energy Projects are also excluded from further assessment.</p> <p>Size Project: site chosen is able to accommodate PV1 and PV2.</p> <p>Site Access: From Halfgewonnen Plant OR direct from D622</p> <p>Electricity Access: Under 4 km from a substation</p> <p>Geotechnical: Presumed stable (however a study has been undertaken)</p> <p>Slope: Relatively Flat</p> <p>Wetlands: Affected by Channelled Valley Bottom Wetland, Pan, unconfirmed isolated hillslope seep, Hillslope Seep and additional NFEPA Wetlands. Approximately 157 Ha remaining if wetlands are excluded.</p> <p>Biodiversity: CBA Optimal (Area 2), “Heavily Modified” and “Moderately Modified”. Approximately 100 ha remaining if CBA excluded.</p> <p>“Heavily Modified”, “Moderately Modified” and “Other Natural Areas closely associated with Farm House Site.</p> <p>Heritage Resources: None Known</p> <p>Dust: Modelled climatic data indicates that the</p>

Interested and Affected Parties	Date Comments Received	Email/Telephone call etc	Comment	Response
				predominant wind-direction is from the East-North-East. Therefore, the PV Projects should preferably be constructed North or East of the main infrastructure areas, to avoid the potential impacts that increased dust from these areas could have on the Solar PV installations.
Aulicia Maifo- DEFF	02-Jun-21	Email	Requested to be registered as an I&AP and stated that Public Participation Process documents related to Biodiversity EIA for review and queries should be submitted to the Directorate: Biodiversity Conservation at Email: BCAdmin@environment.gov.za for attention of Mr. Seoka Lekota.	Added to the I&AP database and sent a Dropbox link to access draft Scoping Report to BCAdmin@environment.gov.za.
Lydia Kutu- DEFF	09-Jun-21	Email		
Tsholofelo Shalot Sekonko- DEFF	10-Jun-21	Email	Requested Solar PV(DSR) Project appendices as there is no link to access them.	Please note the draft Scoping Report for download on http://www.cabangaconcepts.co.za/public-documents has all the appendices appended. They have all been combined into one document. Sent a Dropbox link to access the document.

Appendix A: Register Of Interested And Affected Parties (I&APs)

Affected and Adjacent Farm properties	
Farm	Name/Company
Halfgewonnen 190 IS Portion RE, Halfgewonnen 190 IS Portion 2,Halfgewonnen 190 IS Portion 5, Halfgewonnen 190 IS Portion 17	Overlooked Colliery Pty Ltd (James Venter)
Halfgewonnen 190 IS Portion 1, Geluk 226 Portion 226 Portion RE, Bankpan 225 Portion 15, Weltevreden 193 Portion 24,	ECC (Daniel Stapelberg)
	ECC (William Seabi)
	Cebisile Majola
Halfgewonnen 190 IS Portion 7, Halfgewonnen 190 IS Portion 8, Halfgewonnen 190 IS Portion 16, Halfgewonnen 190 IS Portion 9, Halfgewonnen 190 IS Portion 10	Overlooked Colliery Alpha Pty Ltd (Rebone Modipa Environmental Officer)
Halfgewonnen 190 IS Portion 9	Land User- Abel Vilakazi
Halfgewonnen 190 IS Portion 3, Geluk 226 Portion 226 Portion 2	Schoeman Susanna Cornelia (Owner Lives in Australia, Father lives in South Africa)
Halfgewonnen 190 IS Portion 4, Middelkraal 50 Portion 5	Anglo American Inyosi Coal Pty Ltd (Mineral Rights are owned by Forzando)
Halfgewonnen 190 IS Portion 6, Halfgewonnen 190 IS Portion 11, Halfgewonnen 190 IS Portion 15, Dunbar 189 Portion 7, Dunbar 189 Portion 3, Weltevreden 193 Portion 2, Dunbar 189 Portion 6, Halfgewonnen 190 IS Portion 14	Anton Pelsers Eiendoms Trust
Middelkraal 50 Portion 1	Umcebo Prop Pty Ltd (Environmental Manager- Kubashni Mari)
Weltevreden 193 Portion 1, Weltevreden 193 Portion 3	Forzando Coal Mines Pty Ltd (ECC) Daniel Stapelberg
	Forzando Coal Mines Pty Ltd (ECC) William Seabi
Bankpan 225 Portion 16	Sarnia Trust
Dunbar 189 Portion 2	Beestepan Boerdery Pty Ltd
Bankpan 225 Portion 15	ECC (Daniel Stapelberg)
	ECC (William Seabi)

Interested Parties	
Farm/Address	Name/Company
Mmakau Coal (Schurvekop)	Rowan Karstel
Mandala Commodities (Tala Bethal)	Nicholus Maloba (CEO)
Insa Coal, Dunbar Mine	Dirk Fourie
	Bjorn Goosen
Enertrag	Michael Barnes
Transnet	Bongiwe Senna
	Ndivhuwo Netshilaphala
	Thabang Maboya
	Tshilidzi Mavulwana
	Zanele Manyathi
	Livhuwani Ndou

Interested Parties	
Farm/Address	Name/Company
	Bonginkosi Masuku
Eskom Mpumalanga Grid Access Unit Region 3	Charmaine Masehela
TW Group (Farm Owner Schurvekop and rents Farm Halfgewonnen 190 IS Portion 2)	Dewald Te Water
TFD Land Surveyors	Tertius Dreyer
Barnard Town Planners	Jacques Barnard
Izimbiwa Coal (Pty) Ltd	Kubashni Mari
Khamela Property Investment (Pty) Ltd	Mikateko Chawane
Hedrina Public Library	Samuel M. (Hedrina Library)
Uitgezocht Farm	Kuyelwa Mamba
Uitgezocht Farm	Ester Mdakane
Hlophe	Sihle Mzimande
Farm house opposite Abel Vilikazi	Moses Moyaya
Forzando North	Elso Modjela
Bethal Public Library	Precious (Bethal Library)
Uitgezocht Farm	Simphiwe Mdakane
Leads 2 Business	Debbie Wessels
Eco Elementum	Jane Mahaba

Authorities	
Authority	Name/Company
Department of Environment, Forestry and Fisheries	Makhosi Yeni
Department of Environment, Forestry and Fisheries	Aulicia Maifo
Department of Environment, Forestry and Fisheries	MMatlala Rabothata
Department of Environment, Forestry and Fisheries	Olivia Letlalo
Department of Environment, Forestry and Fisheries	Seoka Lekota Directorate: Biodiversity Conservation
Department of Environment, Forestry and Fisheries	Portia Makitla
Department of Environment, Forestry and Fisheries	Thando Booï
Department of Mineral Resources and Energy	Seapei Sekgetho
Department of Water Affairs	M. Shabalala
Department of Water Affairs	Lindiwe Mabuza
Department of Water Affairs	Maditsietsi Moloto
Department of Water Affairs	Nomphumelelo Mandlazi
Department of Water Affairs	M. Sehume
Department of Water Affairs (Olifants CMA)	Adivaho Rambuda
Mpumalanga Tourism and Parks Agency-Scientific Services Units	Dr Marisa Coetzee

Authorities	
Authority	Name/Company
Mpumalanga Tourism and Parks Agency- Head of Scientific Services and Conservation	Johan Eksteen
Govan Mbeki Local Municipality (Environmental)	Hendrik Van Der Merwe
Govan Mbeki Local Municipality Ward 15	Councillor MJ Mtsweni
Gert Sibande District Municipality	Environmental Services- Tebogo Mogakabe
Gert Sibande District Municipality	Environmental Services
Gert Sibande District Municipality	Lindokuhle Magagula- Environmental Services
Mpumalanga Department of Agriculture, Rural development, Land and Environmental Affairs (DARDLEA)	Surgeon Marebane
Mpumalanga Department of Agriculture, Rural development, Land and Environmental Affairs (DARDLEA)	Jan Venter
Land Claims Commission	Vusi Khoza
South African Heritage Resources Agency (SAHRA)	Online submission through https://www.sahra.org.za/sahris/ - Proof can be seen in Appendix G.
Mpumalanga Public Works, Roads & Transport	Fikile Sengwayo
South African Civil Aviation Authority (SACAA)	Lizell Stroh
National Energy Regulator of South Africa (NERSA)	Bianka Belinska
Steve Tshwete Local Municipality	M. Thembi
Nkangala District Municipality	Dani Mahlangu
Muskaligwa Local Municipality	D. Stander
Muskaligwa Local Municipality	Forget Risimati Ntekele
Muskaligwa Local Municipality	Sanele Memory Nakin
Department of Agriculture, Land Reform and Rural Development	Mashudu Marubini
Department of Agriculture, Land Reform and Rural Development	Mpho Happiness Sekoma

Appendix B: Background Information Document and proof of distribution



Background Information Document placed on the gate of farm Geluk 226 Portion RE



Background Information Document's placed at Hedrina Public Library



Background Information Document's placed at Anton Pelsers farm house.



Appendix C: Advertisements and proof of publication

Appendix D: Posters and evidence of display



Bethal Public Library



Halfgewonnen Mine boundary



Hendrina Public Library



Halfgewonnen farm houses where the mine offices are located

Appendix E: Correspondence with Authorities

Appendix F: Correspondence with I&APs

Appendix G: Proof of Notification of Public Review



Draft Scoping Report placed at the Bethal Public Library for public review

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Dreamworks Haven Solar PV

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[Admin](#)

Status: SUBMITTED

HeritageAuthority(s): SAHRA
MPHRA

Case Type: Section 38 (8) - Statutory Comment Required

Development Type: Solar

ProposalDescription:

The Applicant (Dreamworks Haven Investments Pty Ltd) proposes to develop the Halfgewonnen Solar Photovoltaic (PV) Facilities on Portions 7, 8, 9 and 10 of the Farm Halfgewonnen 190 IS in the Mpumalanga Province. The total proposed Halfgewonnen Solar PV Facility will generate approximately 80 Mega Watts (MW) of electricity. The proposed Halfgewonnen Solar PV Project comprises of two components: □ Halfgewonnen Solar PV Facility 1 will generate approximately 20 Mega Watts (MW) for initial use by the immediately surrounding mines. Construction is expected to take approximately 10 months. The total development footprint will not exceed 30 Ha. □ Halfgewonnen Solar PV Facility 2 will generate approximately 60 MW for distribution into the National Grid. Construction is expected to take approximately 12 months. The total development footprint will be about 60 Ha. The Project will form part of the Department of Mineral Resources and Energy (DMRE) renewable energy independent power producer procurement programme (REIPPP).

ApplicationDate: Tuesday, May 11, 2021 - 16:01

CaseID: 16435

Applicants: Dreamworks Haven Investments (Pty) Ltd




Consultants/Experts: Ken van Rooyen

OtherReferences:

Heritage Reports: AIA Solar PV

ReferenceList:

Additional Documents

- 
[HalfgewonnenSolarPV_Scoping_2021-05-05_PublicReview+Appendices-compressed.pdf](#)
- 
[HalfgewonnenSolarPV_BID-English_V1.pdf](#)
- 
[HalfgewonnenSolarPV_BID-Zulu.pdf](#)