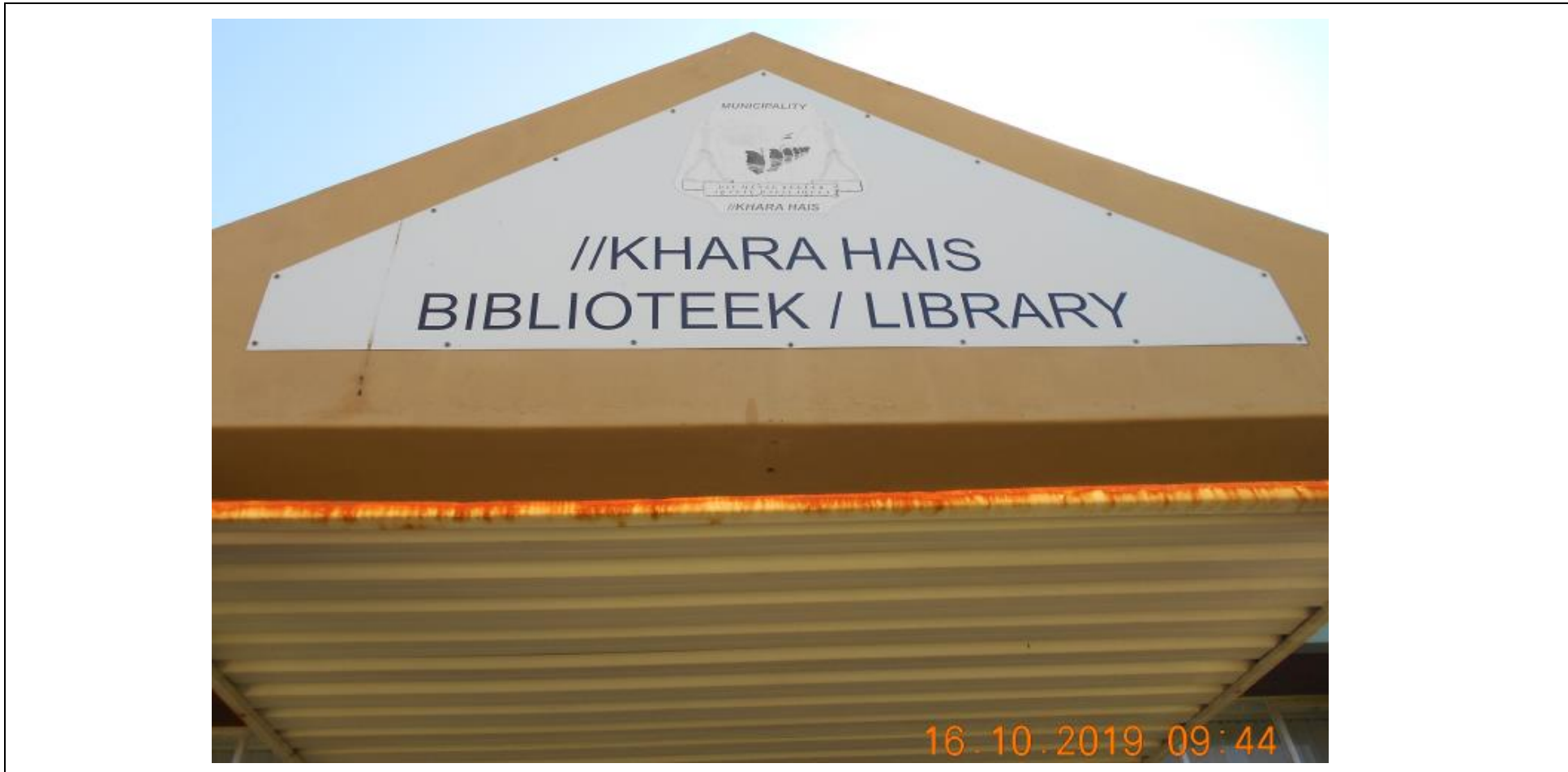


PUBLIC NOTICES  
(Libraries)

**PROOF OF PROCESS NOTICES** (Date placed: 16 October 2019)



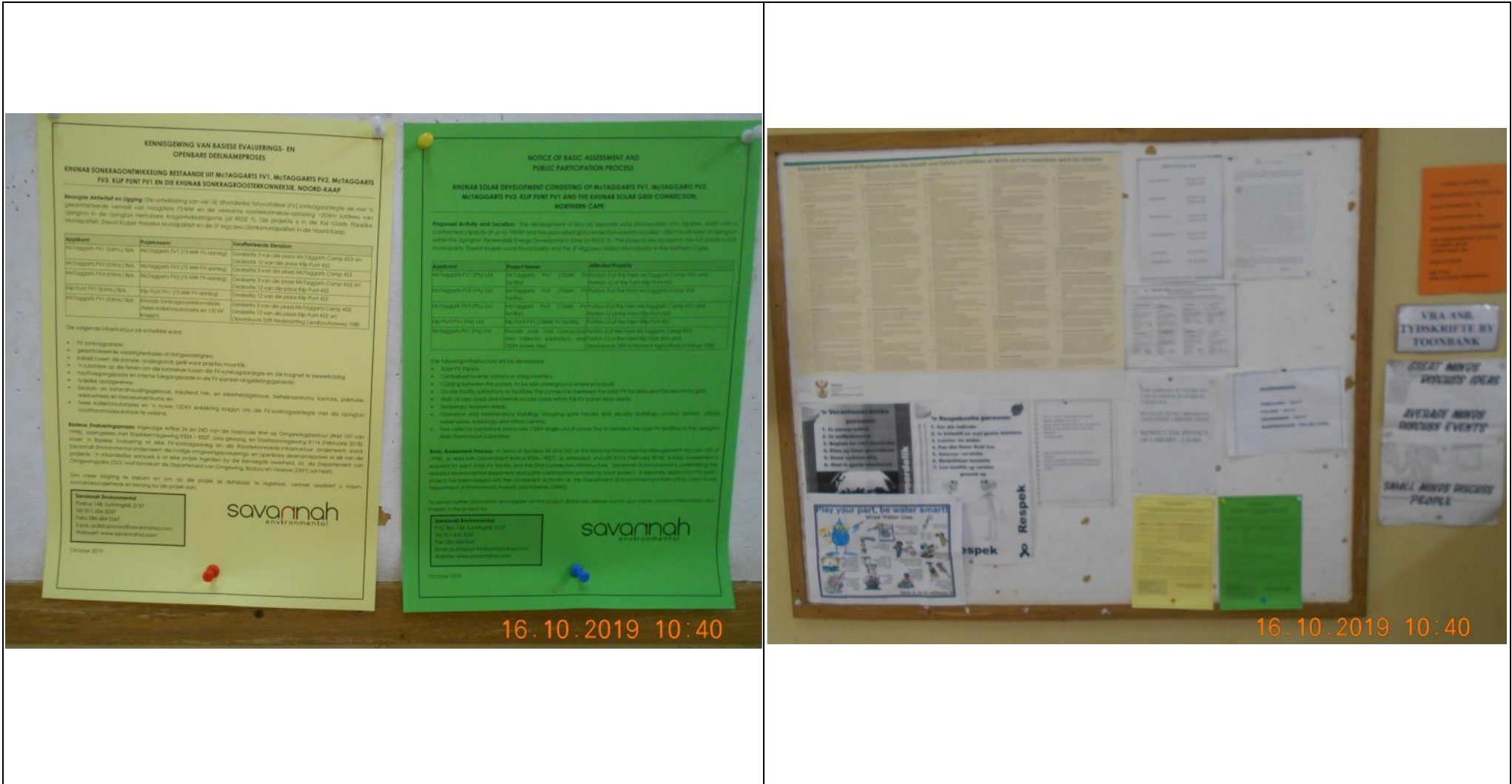
Process Notices placed at Upington Public Library  
Cnr Mutual & Mark Street, Upington



Process Notices placed at Upington Public Library  
Cnr Mutual & Mark Street, Upington



Process Notices placed at Keimoes Public Library  
Loop Street, Keimoes



Process Notices placed at Keimoes Public Library  
Loop Street, Keimoes

## PROCESS ANNOUNCEMENT

9 October 2019

Dear Interested and Affected Party,

## **BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS**

### **KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3 AND KLIP PUNT PV1 AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

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#### **NOTICE OF BASIC ASSESSMENT PROCESSES**

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The development of four (4) separate 75MW solar photovoltaic (PV) facilities and the associated grid connection solution is proposed approximately 20km south-west of Upington in the Northern Cape Province. The four solar PV facilities, known as McTaggarts PV1, McTaggarts PV2, McTaggarts PV3 and Klip Punt PV1, are located to the north of the existing Khi Solar One facility. The grid connection solution to be developed, which will cater for all four solar PV facilities, is known as the Khunab Solar Grid Connection. The facilities are located within the Kai !Garib and the Dawid Kruiper local municipalities of the greater ZF Mgcau District Municipality.

It is the developer's intention to bid each solar PV facility under the Department of Energy and Mineral Resources Renewable Energy Independent Power Producer Procurement Programme (REIPPPP). The development of the solar PV facilities and the grid connection solution infrastructure will assist in achieving the energy mix as set out in the Integrated Resources Plan (IRP).

The study area is located within Zone 7 of the Renewable Energy Development Zones (REDZ) (also known as the Upington REDZ), and within the Northern Strategic Transmission Corridor.

Each solar PV facility will be constructed as a separate stand-alone project, with a separate project development company (or Special Purpose Vehicle (SPV)) as the applicant for each project. Five separate Applications for Environmental Authorisation will be submitted to DEFF.

The project details for the respective projects are as follows:

<b>Applicant:</b>	<b>Project Name:</b>	<b>Contracted Capacity:</b>	<b>Affected Property:</b>
McTaggarts PV1 (Pty) Ltd	McTaggarts PV1	75MW	Portion 3 of the Farm McTaggarts Camp 453; and Portion 12 of the Farm Klip Punt 452
McTaggarts PV2 (Pty) Ltd	McTaggarts PV2	75MW	Portion 3 of the Farm McTaggarts Camp 453
McTaggarts PV3 (Pty) Ltd	McTaggarts PV3	75MW	Portion 3 of the Farm McTaggarts Camp 453; and Portion 12 of the Farm Klip Punt 452
Klip Punt PV1 (Pty) Ltd	Klip Punt PV1	75MW	Portion 12 of the Farm Klip Punt 452
McTaggarts PV1 (Pty) Ltd	Khunab Solar Grid Connection	Up to 132kV	Portion 3 of the Farm McTaggarts Camp 453; Portion 12 of the Farm Klip Punt 452; and Olyvenhouts Drift Settlement Agricultural Holdings 1080

The development of the solar PV facilities will add new capacity and transmission infrastructure to the national electricity grid network. Infrastructure associated with each solar PV facility will include:

- » Solar PV panels;
- » Centralised inverter stations or string inverters;
- » Cabling between the panels, to be laid underground where practical;
- » An on-site facility substation to facilitate the connection between the solar PV facility to the electricity grid;
- » An access road to the project site with a maximum width of 6m;
- » Internal access roads within the PV panel array area with a maximum width of 5m;
- » A temporary laydown area; and
- » Operation and Maintenance buildings including a gate house and security building, control centre, offices, warehouses, a workshop and visitors centre.

The grid connection solution will include specific grid connection infrastructure to cater for the four individual solar PV facilities. The infrastructure to be developed consists of two collector substations, each including a switching station component, and a single-circuit power line of up to 132kV to connect each solar PV facility to the national grid via the existing Upington Main Transmission Substation (MTS). A 300m wide and 13km long grid connection corridor will be assessed for the implementation of the grid connection infrastructure.

Site-specific studies and assessments will be undertaken through the BA processes in order to delineate areas of potential sensitivity within the surrounding areas and the identified broader study area.

## **BASIC ASSESSMENT PROCESS**

As per the Environmental Impact Assessment Regulations, 2014 published in terms of Section 24(5) of the National Environmental Management Act (NEMA, Act No 107 of 1998), the applicants will require authorisation from the National Department of Environment, Forestry and Fisheries (DEFF) (in



consultation with Northern Cape Department of Environment and Nature Conservation (DENC)) for the development of the projects. Due to the location of the broader study area within the REDZ, separate BA processes are required to be undertaken for the McTaggarts PV1, McTaggarts PV2, McTaggarts PV3 and Klip Punt PV1 in accordance with GNR114, as formally gazetted on 16 February 2018. A BA process will also be followed for the grid connection solution as it triggers Listed Activity 11 (i) within GN R327 of the EIA Regulations, 2014 (as amended). The applications are required to be supported by comprehensive, independent environmental studies undertaken in accordance with the EIA Regulations, 2014, as amended.

The applicant has appointed Savannah Environmental, as the independent environmental consultant, to undertake the BAs for the projects to identify and assess all potential environmental impacts associated with the projects and recommend appropriate mitigation measures in the Environmental Management Programme (EMPr) for each report. A combined BA and Public Participation Process will be conducted for the five (5) applications. As part of the environmental studies, I&APs will be actively involved through the public involvement process being undertaken by Savannah Environmental.

You and/or the organisation, which you represent, has been identified as an I&AP for the proposed projects as described above. A background information document, which provides further information on the BA process as well as the nature and extent of the proposed solar PV facilities, is attached to this letter and is also available for download from the Savannah Environmental Website (<https://www.savannahsa.com/public-documents/energy-generation/>).

Should you have an interest in the project, please register yourself as an I&AP by completing and returning the attached stakeholder registration/comment form. By registering on the project database, you will be kept informed of the BA processes being undertaken for the projects and will be provided with an opportunity to provide comment and input.

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](mailto:publicprocess@savannahsa.com)

**Attached:** Background Information Document  
Registration and Comment Form

## KHUNAB SOLAR DEVELOPMENTS AND GRID CONNECTION: Notification of Basic Assessment Process

Search

Forward

Assigned to: Savannah Public Process

Date Sent: 09/10/2019 19:29

Teams: Global

From: Savannah Public Process &lt;publicprocess@savannahsa.com&gt;

To: nicolene@savannahsa.com, ronald@savannahsa.com

Cc:

Bcc: 8 SA Infantry Battalion (8SAID Bn) <8saiupt@gmail.com>, Abraham <abraham.snyders@dkm.gov.za>, Nicole Abrahams <abrahamsn@nra.co.za>, Abe Abrahams <franksl@dwa.gov.za>, Les Abrahams <labrahams@ncpg.gov.za>, Carmen Abrahams <carmen.abrahams@dpw.gov.za>, Pieter Ackerman <ackermanp@dws.gov.za>, Tania Anderson <spothil@gmail.com>, A Bavuna <amberb@srvm.gov.za>, Sampie Beukes <sampiebeukes@garib.co.za>, Victoria Bota <botav@nra.co.za>, Thoko Buthelezi <thokob@daff.gov.za>, Meyer Clarke <clarkem@kaigarib.gov.za>, Suzzelle Coetzee <suzzelle.coetzee@dkm.gov.za>, Suzanna Coetzee <keimoeslib@ncpg.gov.za>, Suzanna Coetzee <zannacoetzee@gmail.com>, Nicolene Collett <nicolenec@karsten.co.za>, Yolandy De Jager <dejagery@kaigarib.gov.za>, Isaak De Waal <mm@kaigarib.gov.za>, Jeremy du Plessis <townplanner@kharahais.gov.za>, Botha du Toit <jacothun@hotmail.co.za>, Bernard Fourie <snregsdiens@kharahais.gov.za>, G Geldenhuys <headtownplan@dkm.gov.za>, Maria Green <annamarieregreen14@gmail.com>, Nico Hanekom <nicohanekom@isat.co.za>, Alexia Hlengani <hlengania@dws.gov.za>, Jean <jean.marais@dkm.gov.za>, Ivan Juries <willem.juries@dkm.gov.za>, LA Koloji <mayorsec@kharahais.gov.za>, Mario Links <mariolinks@yahoo.com>, Susanna Petronella Louw <spdouw@gmail.com>, Graham Maasdorp <maasdorp@kaigarib.gov.za>, Sunday Mabaso <sunday.mabaso@dmr.gov.za>, Johny Mackay <mackayj@kaigarib.gov.za>, Vuyo Mahlati <info@afasa.org.za>, Cerise Malgas <mayor.councilsupport@kharahais.gov.za>, A Mane <lesegomane@hotmail.com>, Jacqueline Mans <jacolinema@daff.gov.za>, Reuben Maroga <reuben@savannahsa.com>, Mashudu Marubini <mashuduma@daff.gov.za>, Pheladi Masipa <pheladi.masipa@energy.gov.za>, Pieter Matthys <matthysp@kaigarib.gov.za>, A Matukane <matukanea@dwa.gov.za>, Nosie Mazwi <mazwir@dwa.gov.za>, Babalwa Mbobo <mbobobc@gmail.com>, Vivian Mc Pherson <mcphersonv@kaigarib.gov.za>, Jan Minnies <minniesj@kaigarib.gov.za>, Wilhelmina Moeng <moengw@kaigarib.gov.za>, Erasmus Nengome <ngome@mailbox.co.za>, Dalixolo Eric Ngxanga <d.ngxanga@vodamail.co.za>, A Nkangala <nokubonga@mpg.gov.za>, Kholikile Nogwili <lucindavanwyk@ncpg.gov.za>, Peter Novellie <peter.novellie@sanparks.org>, Elias Ntoba <elias.ntoba@dkm.gov.za>, JJ Olyn <mayor@kaigarib.gov.za>, A Phete <aphete@ncpg.gov.za>, Nomawethu Qase <nomawethu.qase@energy.gov.za>, A Raath (Jnr) <raatha@eskom.co.za>, Samantha Ralston-Paton <energy@birdlife.org.za>, Colene Runkel <runkelc@nra.co.za>, Katriena Saal <mayorsect@kharahais.gov.za>, Lorato Sehularo <lsehularo@ruraldevelopment.gov.za>, Busang Sethole <bsethole@ska.ac.za>, Leonard Shaw <shawls@telkom.co.za>, Hanneline Smit <conservation@birdlife.org.za>, Ian Smit <ian@ilenergysa.com>, Lizell Stroh <strohl@caa.co.za>, Willie Swart <swartw@kaigarib.gov.za>, Jaco Theunissen <admin@dkfarm.co.za>, Jo-Anne Thomas <joanne@savannahsa.com>, Ratha Andrew Timothy <ratha.timothy@gmail.com>, Adrian Tiplady <atiplady@ska.ac.za>, Heindrich Van der Kolff <heindrich.spar@gmail.com>, JC van der

Subject: KHUNAB SOLAR DEVELOPMENTS AND GRID CONNECTION: NOTIFICATION OF BASIC Assessment Process

Search

Body: **KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3 AND KLIP PUNT PV1**

**AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

Dear Interested and Affected Party,

The development of four (4) separate 75MW solar photovoltaic (PV) facilities and the associated grid connection solution is proposed approximately 20km south-west of Upington in the Northern Cape Province. The four solar PV facilities, known as McTaggart PV1, McTaggart PV2, McTaggart PV3 and Klip Punt PV1, are located to the north of the existing Khi Solar One facility. The grid connection solution to be developed, which will cater for all four solar PV facilities, is known as the Khunab Solar Grid Connection. The facilities are located within the Kai !Garib and the Dawid Kruiper local municipalities of the greater ZF Mgcawu District Municipality.

Savannah Environmental has been appointed to undertake the Basic Assessment Process for the above-mentioned projects.

Please refer to the attached Notification letter and Background Information document for further information regarding these projects.

You are kindly requested to complete the attached Registration and Comment Form to formally register as an Interested and Affected Party (I&AP) to receive further information regarding the above-mentioned proposed projects.

Please do not hesitate to contact us if you have any queries in this regards.

Kind regards,

**Nicolene Venter**

Public Participation and Social Consultant | Savannah Environmental (Pty) Ltd

Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547

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

Show Plain Text

Attachments: [SE2229 - Khunab BID Afr compressed.pdf](#)  
[SE2229 - Khunab BID Eng compressed.pdf](#)  
[SE2229 Khunab BAs Reg&CommForm.pdf](#)  
[SE2229-KhunabBARs-IAPsNotification Letter-Final.pdf](#)

✖ Activities

✖ Attachments

✖ Accounts

✖ Contacts

✖ Email Stakeholders

Landowners

10 October 2019

Mr Piet van Schalkwyk  
Landowner  
26 Schröder Street  
UPINGTON  
8806

Per e-mail: [pietallepad@lantic.net](mailto:pietallepad@lantic.net) & [strydom.boerdery@lantic.net](mailto:strydom.boerdery@lantic.net)

Dear Mr Van Schalkwyk,

## **BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS**

### **KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3 AND KLIP PUNT PV1 AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

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#### **NOTICE OF BASIC ASSESSMENT PROCESSES**

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It is the developer's intention to bid each solar PV facility under the Department of Energy and Mineral Resources Renewable Energy Independent Power Producer Procurement Programme (REIPPPP). The development of the solar PV facilities and the grid connection solution infrastructure will assist in achieving the energy mix as set out in the Integrated Resources Plan (IRP).

The study area is located within Zone 7 of the Renewable Energy Development Zones (REDZ) (also known as the Upington REDZ), and within the Northern Strategic Transmission Corridor.

Each solar PV facility will be constructed as a separate stand-alone project, with a separate project development company (or Special Purpose Vehicle (SPV)) as the applicant for each project. Five separate Applications for Environmental Authorisation will be submitted to DEFF.

The project details for the respective projects are as follows:

<b>Applicant:</b>	<b>Project Name:</b>	<b>Contracted Capacity:</b>	<b>Affected Property:</b>
McTaggarts PV1 (Pty) Ltd	McTaggarts PV1	75MW	Portion 3 of the Farm McTaggarts Camp 453; and Portion 12 of the Farm Klip Punt 452
McTaggarts PV2 (Pty) Ltd	McTaggarts PV2	75MW	Portion 3 of the Farm McTaggarts Camp 453
McTaggarts PV3 (Pty) Ltd	McTaggarts PV3	75MW	Portion 3 of the Farm McTaggarts Camp 453; and Portion 12 of the Farm Klip Punt 452
Klip Punt PV1 (Pty) Ltd	Klip Punt PV1	75MW	Portion 12 of the Farm Klip Punt 452
McTaggarts PV1 (Pty) Ltd	Khunab Solar Grid Connection	Up to 132kV	Portion 3 of the Farm McTaggarts Camp 453; Portion 12 of the Farm Klip Punt 452; and Olyvenhouts Drift Settlement Agricultural Holdings 1080

The development of the solar PV facilities will add new capacity and transmission infrastructure to the national electricity grid network. Infrastructure associated with each solar PV facility will include:

- » Solar PV panels;
- » Centralised inverter stations or string inverters;
- » Cabling between the panels, to be laid underground where practical;
- » An on-site facility substation to facilitate the connection between the solar PV facility to the electricity grid;
- » An access road to the project site with a maximum width of 6m;
- » Internal access roads within the PV panel array area with a maximum width of 5m;
- » A temporary laydown area; and
- » Operation and Maintenance buildings including a gate house and security building, control centre, offices, warehouses, a workshop and visitors centre.

The grid connection solution will include specific grid connection infrastructure to cater for the four individual solar PV facilities. The infrastructure to be developed consists of two collector substations, each including a switching station component, and a single-circuit power line of up to 132kV to connect each solar PV facility to the national grid via the existing Uppington Main Transmission Substation (MTS). A 300m wide and 13km long grid connection corridor will be assessed for the implementation of the grid connection infrastructure.

Site-specific studies and assessments will be undertaken through the BA processes in order to delineate areas of potential sensitivity within the surrounding areas and the identified broader study area.

## BASIC ASSESSMENT PROCESS

As per the Environmental Impact Assessment Regulations, 2014 published in terms of Section 24(5) of the National Environmental Management Act (NEMA, Act No 107 of 1998), the applicants will require authorisation from the National Department of Environment, Forestry and Fisheries (DEFF) (in consultation with Northern Cape Department of Environment and Nature Conservation (DENC)) for the development of the projects. Due to the location of the broader study area within the REDZ, separate BA processes are required to be undertaken for the McTaggarts PV1, McTaggarts PV2, McTaggarts PV3 and Klip Punt PV1 in accordance with GNR114, as formally gazetted on 16 February 2018. A BA process will also be followed for the grid connection solution as it triggers Listed Activity 11 (i) within GN R327 of the EIA Regulations, 2014 (as amended). The applications are required to be supported by comprehensive, independent environmental studies undertaken in accordance with the EIA Regulations, 2014, as amended.

The applicant has appointed Savannah Environmental, as the independent environmental consultant, to undertake the BAs for the projects to identify and assess all potential environmental impacts associated with the projects and recommend appropriate mitigation measures in the Environmental Management Programme (EMPr) for each report. A combined BA and Public Participation Process will be conducted for the five (5) applications. As part of the environmental studies, I&APs will be actively involved through the public involvement process being undertaken by Savannah Environmental.

You have been identified as a tenant of **Remainder of Klip Kraal 451**, owned by the Dawid Kruiper Local Municipality, that could be impacted by the proposed projects. The EIA Regulations 2014, as amended, Regulation 41.(2)(b)(ii) requires that the owner or person in control of the land as well as occupiers of the adjacent properties, which could be impacted by the projects, are informed of the Basic Assessment processes in writing. In this regard, please could you kindly inform any other persons (employees, farm managers and workers etc.) residing on this property of this Basic Assessment processes. Should you or any other occupier of this property have an interest in this project, please register yourselves as Interested and Affected Parties (I&APs) by completing and returning the attached registration and comment form. By registering on the project database, you will receive all information relating to the proposed projects and will be provided with an opportunity to provide comment and input into the Basic Assessment processes.

A Background Information Document, which provides further information on the BA processes as well as the nature and extent of the proposed solar PV facilities, is attached to this letter and is also available for download from the Savannah Environmental Website and the links are provided below:

- Khunab Solar Developments:
  - McTaggarts PV1: <https://www.savannahsa.com/public-documents/energy-generation/downloads-khunab-solar-development-mctaggarts-pv1/>
  - McTaggarts PV2: <https://www.savannahsa.com/downloads-khunab-solar-development-mctaggarts-pv2/>
  - McTaggarts PV3: <https://www.savannahsa.com/downloads-khunab-solar-development-mctaggarts-pv2/>

- Klip Punt PV1: <https://www.savannahsa.com/public-documents/energy-generation/downloads-khunab-solar-development-klip-punt-pv1/>
- Khunab Grid Connection: <https://www.savannahsa.com/public-documents/grid-infrastructure/download-khunab-solar-grid-connection/>

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](mailto:publicprocess@savannahsa.com)

**Attached:** Background Information Document  
Registration and Comment Form



## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Friday, October 11, 2019 2:37 AM  
**To:** pietallepad@lantic.net; strydom\_boerdery@lantic.net  
**Cc:** Ronald Baloyi  
**Subject:** KHUNAB SOLAR DEVELOPMENTS AND GRID CONNECTION: Notification of Basic Assessment Process as Tent  
**Attachments:** SE2229-KhunabBAs-LO Notification Lette VAN SCHALKWYK Piet (Tenant).pdf; SE2229 Khunab BAs Reg&CommForm.pdf; SE2229 - Khunab BID Eng\_compressed.pdf; SE2229 - Khunab BID Afr\_compressed.pdf

<b>Tracking:</b>	<b>Recipient</b>	<b>Delivery</b>
	pietallepad@lantic.net	
	strydom_boerdery@lantic.net	
	Ronald Baloyi	Delivered: 10/11/2019 2:37 AM

### **KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3 AND KLIP PUNT PV1**

### **AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

Dear Mr Van Schalkwyk,

The development of four (4) separate 75MW solar photovoltaic (PV) facilities and the associated grid connection solution is proposed approximately 20km south-west of Upington in the Northern Cape Province. The four solar PV facilities, known as McTaggart PV1, McTaggart PV2, McTaggart PV3 and Klip Punt PV1, are located to the north of the existing Khi Solar One facility. The grid connection solution to be developed, which will cater for all four solar PV facilities, is known as the Khunab Solar Grid Connection. The facilities are located within the Kai !Garib and the Dawid Kruiper local municipalities of the greater ZF Mgcawu District Municipality.

Savannah Environmental has been appointed to undertake the Basic Assessment Process for the above-mentioned projects.

Please refer to the attached Landowner Notification letter and Background Information document for further information regarding these projects.

You are kindly requested to complete the attached Registration and Comment Form to formally register as an Interested and Affected Party (I&AP) to receive further information regarding the above-mentioned proposed projects.

Please do not hesitate to contact us if you have any queries in this regard.

Kind regards,

10 October 2019

Mr Elias Ntobe  
Dawid Kruiper Local Municipality  
Private Bag X6003  
UPINGTON  
8800

**Per e-mail:** [manager@kharahais.gov.za](mailto:manager@kharahais.gov.za) & [suzzelle.coetzee@dkm.gov.za](mailto:suzzelle.coetzee@dkm.gov.za)

Dear Mr Ntobe,

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### **KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3 AND KLIP PUNT PV1 AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

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As per the Environmental Impact Assessment Regulations, 2014 published in terms of Section 24(5) of the National Environmental Management Act (NEMA, Act No 107 of 1998), the applicants will require authorisation from the National Department of Environment, Forestry and Fisheries (DEFF) (in consultation with Northern Cape Department of Environment and Nature Conservation (DENC)) for the development of the projects. Due to the location of the broader study area within the REDZ, separate BA processes are required to be undertaken for the McTaggart PV1, McTaggart PV2, McTaggart PV3 and Klip Punt PV1 in accordance with GNR114, as formally gazetted on 16 February 2018. A BA process will also be followed for the grid connection solution as it triggers Listed Activity 11 (i) within GN R327 of the EIA Regulations, 2014 (as amended). The applications are required to be supported by comprehensive, independent environmental studies undertaken in accordance with the EIA Regulations, 2014, as amended.

The applicant has appointed Savannah Environmental, as the independent environmental consultant, to undertake the BAs for the projects to identify and assess all potential environmental impacts associated with the projects and recommend appropriate mitigation measures in the Environmental Management Programme (EMPr) for each report. A combined BA and Public Participation Process will be conducted for the five (5) applications. As part of the environmental studies, I&APs will be actively involved through the public involvement process being undertaken by Savannah Environmental.

Dawid Kruiper Local Municipality, which you represent, has been identified as an adjacent property owner for the **Remainder of Klip Kraal 451**, that could be impacted by the proposed projects. The EIA Regulations 2014, as amended, Regulation 41.(2)(b)(ii) requires that the owner or person in control of the land as well as occupiers of the adjacent properties, which could be impacted by the projects, are informed of the Basic Assessment processes in writing. In this regard, please could you kindly inform any other persons (tenants, employees, farm managers and workers etc.) residing on your property of this Basic Assessment processes. Should you or any other occupier of your property have an interest in this project, please register yourselves as Interested and Affected Parties (I&APs) by completing and returning the attached registration and comment form. By registering on the project database, you will receive all information relating to the proposed projects and will be provided with an opportunity to provide comment and input into the Basic Assessment processes.

A Background Information Document, which provides further information on the BA processes as well as the nature and extent of the proposed solar PV facilities, is attached to this letter and is also available for download from the Savannah Environmental Website and the links are provided below:

- Khunab Solar Developments:
  - McTaggart PV1: <https://www.savannahsa.com/public-documents/energy-generation/downloads-khunab-solar-development-mctaggarts-pv1/>
  - McTaggart PV2: <https://www.savannahsa.com/downloads-khunab-solar-development-mctaggarts-pv2/>
  - McTaggart PV3: <https://www.savannahsa.com/downloads-khunab-solar-development-mctaggarts-pv2/>

- Klip Punt PV1: <https://www.savannahsa.com/public-documents/energy-generation/downloads-khunab-solar-development-klip-punt-pv1/>
- Khunab Grid Connection: <https://www.savannahsa.com/public-documents/grid-infrastructure/download-khunab-solar-grid-connection/>

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](mailto:publicprocess@savannahsa.com)

**CC:** Mr G Geldenhuys, Senior Manager: Town Planning & Building Control;  
[headtownplan@dkm.gov.za](mailto:headtownplan@dkm.gov.za)

Mr Jeremy du Plessis, Manager: Town Planner; [townplanner@kharahais.gov.za](mailto:townplanner@kharahais.gov.za)

**Attached:** Background Information Document  
Registration and Comment Form

## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Friday, October 11, 2019 2:44 AM  
**To:** manager@kharahais.gov.za; suzzelle.coetzee@dkm.gov.za  
**Cc:** headtownplan@dkm.gov.za; townplanner@kharahais.gov.za; Ronald Baloyi  
**Subject:** KHUNAB SOLAR DEVELOPMENTS AND GRID CONNECTION: Notification of Basic Assessment Process - Affected Landowner  
**Attachments:** SE2229-KhunabBAs-LO Notification Letter DKLM.pdf; SE2229 Khunab BAs Reg&CommForm.pdf; SE2229 - Khunab BID Eng\_compressed.pdf

**KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3  
AND KLIP PUNT PV1  
AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

Dear Mr Ntobe

**CC:** Mr G Geldenhuys, Senior Manager: Town Planning & Building Control;  
Mr Jeremy du Plessis, Manager: Town Planner

The development of four (4) separate 75MW solar photovoltaic (PV) facilities and the associated grid connection solution is proposed approximately 20km south-west of Upington in the Northern Cape Province. The four solar PV facilities, known as McTaggart PV1, McTaggart PV2, McTaggart PV3 and Klip Punt PV1, are located to the north of the existing Khi Solar One facility. The grid connection solution to be developed, which will cater for all four solar PV facilities, is known as the Khunab Solar Grid Connection. The facilities are located within the Kai !Garib and the Dawid Kruiper local municipalities of the greater ZF Mgcauw District Municipality.

Savannah Environmental has been appointed to undertake the Basic Assessment Process for the above-mentioned projects.

Please refer to the attached Landowner Notification letter and Background Information document for further information regarding these projects.

You are kindly requested to complete the attached Registration and Comment Form to formally register as an Interested and Affected Party (I&AP) to receive further information regarding the above-mentioned proposed projects.

Please do not hesitate to contact us if you have any queries in this regard.

Kind regards,

10 October 2019

Mr Piet Karsten  
Blue Dot Properties 567 (Pty) Ltd  
PO Box 53  
KANONEILAND  
8806

Per e-mail: [piet@karsten.co.za](mailto:piet@karsten.co.za) & [nicolenec@karsten.co.za](mailto:nicolenec@karsten.co.za)

Dear Mr Karsten,

## **BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS**

### **KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3 AND KLIP PUNT PV1 AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

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#### **NOTICE OF BASIC ASSESSMENT PROCESSES**

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The development of four (4) separate 75MW solar photovoltaic (PV) facilities and the associated grid connection solution is proposed approximately 20km south-west of Upington in the Northern Cape Province. The four solar PV facilities, known as McTaggarts PV1, McTaggarts PV2, McTaggarts PV3 and Klip Punt PV1, are located to the north of the existing Khi Solar One facility. The grid connection solution to be developed, which will cater for all four solar PV facilities, is known as the Khunab Solar Grid Connection. The facilities are located within the Kai !Garib and the Dawid Kruiper local municipalities of the greater ZF Mgcau District Municipality.

It is the developer's intention to bid each solar PV facility under the Department of Energy and Mineral Resources Renewable Energy Independent Power Producer Procurement Programme (REIPPPP). The development of the solar PV facilities and the grid connection solution infrastructure will assist in achieving the energy mix as set out in the Integrated Resources Plan (IRP).

The study area is located within Zone 7 of the Renewable Energy Development Zones (REDZ) (also known as the Upington REDZ), and within the Northern Strategic Transmission Corridor.

Each solar PV facility will be constructed as a separate stand-alone project, with a separate project development company (or Special Purpose Vehicle (SPV)) as the applicant for each project. Five separate Applications for Environmental Authorisation will be submitted to DEFF.

The project details for the respective projects are as follows:

<b>Applicant:</b>	<b>Project Name:</b>	<b>Contracted Capacity:</b>	<b>Affected Property:</b>
McTaggarts PV1 (Pty) Ltd	McTaggarts PV1	75MW	Portion 3 of the Farm McTaggarts Camp 453; and Portion 12 of the Farm Klip Punt 452
McTaggarts PV2 (Pty) Ltd	McTaggarts PV2	75MW	Portion 3 of the Farm McTaggarts Camp 453
McTaggarts PV3 (Pty) Ltd	McTaggarts PV3	75MW	Portion 3 of the Farm McTaggarts Camp 453; and Portion 12 of the Farm Klip Punt 452
Klip Punt PV1 (Pty) Ltd	Klip Punt PV1	75MW	Portion 12 of the Farm Klip Punt 452
McTaggarts PV1 (Pty) Ltd	Khunab Solar Grid Connection	Up to 132kV	Portion 3 of the Farm McTaggarts Camp 453; Portion 12 of the Farm Klip Punt 452; and Olyvenhouts Drift Settlement Agricultural Holdings 1080

The development of the solar PV facilities will add new capacity and transmission infrastructure to the national electricity grid network. Infrastructure associated with each solar PV facility will include:

- » Solar PV panels;
- » Centralised inverter stations or string inverters;
- » Cabling between the panels, to be laid underground where practical;
- » An on-site facility substation to facilitate the connection between the solar PV facility to the electricity grid;
- » An access road to the project site with a maximum width of 6m;
- » Internal access roads within the PV panel array area with a maximum width of 5m;
- » A temporary laydown area; and
- » Operation and Maintenance buildings including a gate house and security building, control centre, offices, warehouses, a workshop and visitors centre.

The grid connection solution will include specific grid connection infrastructure to cater for the four individual solar PV facilities. The infrastructure to be developed consists of two collector substations, each including a switching station component, and a single-circuit power line of up to 132kV to connect each solar PV facility to the national grid via the existing Uppington Main Transmission Substation (MTS). A 300m wide and 13km long grid connection corridor will be assessed for the implementation of the grid connection infrastructure.

Site-specific studies and assessments will be undertaken through the BA processes in order to delineate areas of potential sensitivity within the surrounding areas and the identified broader study area.



## BASIC ASSESSMENT PROCESS

As per the Environmental Impact Assessment Regulations, 2014 published in terms of Section 24(5) of the National Environmental Management Act (NEMA, Act No 107 of 1998), the applicants will require authorisation from the National Department of Environment, Forestry and Fisheries (DEFF) (in consultation with Northern Cape Department of Environment and Nature Conservation (DENC)) for the development of the projects. Due to the location of the broader study area within the REDZ, separate BA processes are required to be undertaken for the McTaggart PV1, McTaggart PV2, McTaggart PV3 and Klip Punt PV1 in accordance with GNR114, as formally gazetted on 16 February 2018. A BA process will also be followed for the grid connection solution as it triggers Listed Activity 11(i) within GN R327 of the EIA Regulations, 2014 (as amended). The applications are required to be supported by comprehensive, independent environmental studies undertaken in accordance with the EIA Regulations, 2014, as amended.

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You have been identified as an adjacent property owner for the properties:

- **Remainder of Farm 450;**
- **Remainder of Farm 449; and**
- **Remainder of Farm 448**

that could be impacted by the proposed projects. The EIA Regulations 2014, as amended, Regulation 41.(2)(b)(ii) requires that the owner or person in control of the land as well as occupiers of the adjacent properties, which could be impacted by the projects, are informed of the Basic Assessment processes in writing. In this regard, please could you kindly inform any other persons (tenants, employees, farm managers and workers etc.) residing on your property of this Basic Assessment processes. Should you or any other occupier of your property have an interest in this project, please register yourselves as Interested and Affected Parties (I&APs) by completing and returning the attached registration and comment form. By registering on the project database, you will receive all information relating to the proposed projects and will be provided with an opportunity to provide comment and input into the Basic Assessment processes.

A Background Information Document, which provides further information on the BA processes as well as the nature and extent of the proposed solar PV facilities, is attached to this letter and is also available for download from the Savannah Environmental Website and the links are provided below:

- Khunab Solar Developments:
  - McTaggart PV1: <https://www.savannahsa.com/public-documents/energy-generation/downloads-khunab-solar-development-mctaggarts-pv1/>
  - McTaggart PV2: <https://www.savannahsa.com/downloads-khunab-solar-development-mctaggarts-pv2/>

- McTaggarts PV3: <https://www.savannahsa.com/downloads-khunab-solar-development-mctaggarts-pv2/>
- Klip Punt PV1: <https://www.savannahsa.com/public-documents/energy-generation/downloads-khunab-solar-development-klip-punt-pv1/>
- Khunab Grid Connection: <https://www.savannahsa.com/public-documents/grid-infrastructure/download-khunab-solar-grid-connection/>

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](mailto:publicprocess@savannahsa.com)

**Attached:** Background Information Document  
Registration and Comment Form

## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Friday, October 11, 2019 2:47 AM  
**To:** piet@karsten.co.za; nicolenec@karsten.co.za  
**Cc:** Ronald Baloyi  
**Subject:** KHUNAB SOLAR DEVELOPMENTS AND GRID CONNECTION: Notification of Basic Assessment Process - Adjacent Landowner  
**Attachments:** SE2229-KhunabBAs-LO Notification Letter KARSTENS Piet.pdf; SE2229 Khunab BAs Reg&CommForm.pdf; SE2229 - Khunab BID Eng\_compressed.pdf; SE2229 - Khunab BID Afr\_compressed.pdf

<b>Tracking:</b>	<b>Recipient</b>	<b>Delivery</b>
	piet@karsten.co.za	
	nicolenec@karsten.co.za	
	Ronald Baloyi	Delivered: 10/11/2019 2:47 AM

**KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3  
AND KLIP PUNT PV1  
AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

Dear Mr Karsten,

The development of four (4) separate 75MW solar photovoltaic (PV) facilities and the associated grid connection solution is proposed approximately 20km south-west of Upington in the Northern Cape Province. The four solar PV facilities, known as McTaggart PV1, McTaggart PV2, McTaggart PV3 and Klip Punt PV1, are located to the north of the existing Khi Solar One facility. The grid connection solution to be developed, which will cater for all four solar PV facilities, is known as the Khunab Solar Grid Connection. The facilities are located within the Kai !Garib and the Dawid Kruiper local municipalities of the greater ZF Mgcawu District Municipality.

Savannah Environmental has been appointed to undertake the Basic Assessment Process for the above-mentioned projects.

Please refer to the attached Landowner Notification letter and Background Information document for further information regarding these projects.

You are kindly requested to complete the attached Registration and Comment Form to formally register as an Interested and Affected Party (I&AP) to receive further information regarding the above-mentioned proposed projects.

Please do not hesitate to contact us if you have any queries in this regard.

Kind regards,

10 October 2019

Mrs Susanna Petronella Louw  
Zelpy 2418 (Pty) Ltd  
Small Holding 452  
Klippunt  
UPINGTON  
8801

Per e-mail: [spdlouw@gmail.com](mailto:spdlouw@gmail.com)

Dear Mrs Louw,

## **BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS**

### **KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3 AND KLIP PUNT PV1 AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

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#### **NOTICE OF BASIC ASSESSMENT PROCESSES**

---

The development of four (4) separate 75MW solar photovoltaic (PV) facilities and the associated grid connection solution is proposed approximately 20km south-west of Upington in the Northern Cape Province. The four solar PV facilities, known as McTaggart PV1, McTaggart PV2, McTaggart PV3 and Klip Punt PV1, are located to the north of the existing Khi Solar One facility. The grid connection solution to be developed, which will cater for all four solar PV facilities, is known as the Khunab Solar Grid Connection. The facilities are located within the Kai !Garib and the Dawid Kruiper local municipalities of the greater ZF Mgcawu District Municipality.

It is the developer's intention to bid each solar PV facility under the Department of Energy and Mineral Resources Renewable Energy Independent Power Producer Procurement Programme (REIPPPP). The development of the solar PV facilities and the grid connection solution infrastructure will assist in achieving the energy mix as set out in the Integrated Resources Plan (IRP).

The study area is located within Zone 7 of the Renewable Energy Development Zones (REDZ) (also known as the Upington REDZ), and within the Northern Strategic Transmission Corridor.

Each solar PV facility will be constructed as a separate stand-alone project, with a separate project development company (or Special Purpose Vehicle (SPV)) as the applicant for each project. Five separate Applications for Environmental Authorisation will be submitted to DEFF.

The project details for the respective projects are as follows:

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McTaggarts PV2 (Pty) Ltd	McTaggarts PV2	75MW	Portion 3 of the Farm McTaggarts Camp 453
McTaggarts PV3 (Pty) Ltd	McTaggarts PV3	75MW	Portion 3 of the Farm McTaggarts Camp 453; and Portion 12 of the Farm Klip Punt 452
Klip Punt PV1 (Pty) Ltd	Klip Punt PV1	75MW	Portion 12 of the Farm Klip Punt 452
McTaggarts PV1 (Pty) Ltd	Khunab Solar Grid Connection	Up to 132kV	Portion 3 of the Farm McTaggarts Camp 453; Portion 12 of the Farm Klip Punt 452; and Olyvenhouts Drift Settlement Agricultural Holdings 1080

The development of the solar PV facilities will add new capacity and transmission infrastructure to the national electricity grid network. Infrastructure associated with each solar PV facility will include:

- » Solar PV panels;
- » Centralised inverter stations or string inverters;
- » Cabling between the panels, to be laid underground where practical;
- » An on-site facility substation to facilitate the connection between the solar PV facility to the electricity grid;
- » An access road to the project site with a maximum width of 6m;
- » Internal access roads within the PV panel array area with a maximum width of 5m;
- » A temporary laydown area; and
- » Operation and Maintenance buildings including a gate house and security building, control centre, offices, warehouses, a workshop and visitors centre.

The grid connection solution will include specific grid connection infrastructure to cater for the four individual solar PV facilities. The infrastructure to be developed consists of two collector substations, each including a switching station component, and a single-circuit power line of up to 132kV to connect each solar PV facility to the national grid via the existing Uppington Main Transmission Substation (MTS). A 300m wide and 13km long grid connection corridor will be assessed for the implementation of the grid connection infrastructure.

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You have been identified as an adjacent property owner of **Remainder of Tungsten Lodge 638** that could be impacted by the proposed projects. The EIA Regulations 2014, as amended, Regulation 41.(2)(b)(ii) requires that the owner or person in control of the land as well as occupiers of the adjacent properties, which could be impacted by the projects, are informed of the Basic Assessment processes in writing. In this regard, please could you kindly inform any other persons (tenants, employees, farm managers and workers etc.) residing on your property of this Basic Assessment processes. Should you or any other occupier of your property have an interest in this project, please register yourselves as Interested and Affected Parties (I&APs) by completing and returning the attached registration and comment form. By registering on the project database, you will receive all information relating to the proposed projects and will be provided with an opportunity to provide comment and input into the Basic Assessment processes.

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  - McTaggarts PV1: <https://www.savannahsa.com/public-documents/energy-generation/downloads-khunab-solar-development-mctaggarts-pv1/>
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  - McTaggarts PV3: <https://www.savannahsa.com/downloads-khunab-solar-development-mctaggarts-pv2/>

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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](mailto:publicprocess@savannahsa.com)

**Attached:** Background Information Document  
Registration and Comment Form

## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Friday, October 11, 2019 2:48 AM  
**To:** spdlouw@gmail.com  
**Cc:** Ronald Baloyi  
**Subject:** KHUNAB SOLAR DEVELOPMENTS AND GRID CONNECTION: Notification of Basic Assessment Process - Adjacent Landowner  
**Attachments:** SE2229-KhunabBAs-LO Notification Letter LOUW SP.pdf; SE2229 Khunab BAs Reg&CommForm.pdf; SE2229 - Khunab BID Eng\_compressed.pdf; SE2229 - Khunab BID Afr\_compressed.pdf

<b>Tracking:</b>	<b>Recipient</b>	<b>Delivery</b>
	spdlouw@gmail.com	
	Ronald Baloyi	Delivered: 10/11/2019 2:48 AM

**KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3  
AND KLIP PUNT PV1  
AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

Dear Mrs Louw,

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Please do not hesitate to contact us if you have any queries in this regards.

Kind regards



10 October 2019

Mr Piet van Schalkwyk  
Landowner  
26 Schröder Street  
UPINGTON  
8806

Per e-mail: [pietallepad@lantic.net](mailto:pietallepad@lantic.net) & [strydom.boerdery@lantic.net](mailto:strydom.boerdery@lantic.net)

Dear Mr Van Schalkwyk,

## **BASIC ASSESSMENT AND PUBLIC PARTICIPATION PROCESS**

### **KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3 AND KLIP PUNT PV1 AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

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#### **NOTICE OF BASIC ASSESSMENT PROCESSES**

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McTaggarts PV3 (Pty) Ltd	McTaggarts PV3	75MW	Portion 3 of the Farm McTaggarts Camp 453; and Portion 12 of the Farm Klip Punt 452
Klip Punt PV1 (Pty) Ltd	Klip Punt PV1	75MW	Portion 12 of the Farm Klip Punt 452
McTaggarts PV1 (Pty) Ltd	Khunab Solar Grid Connection	Up to 132kV	Portion 3 of the Farm McTaggarts Camp 453; Portion 12 of the Farm Klip Punt 452; and Olyvenhouts Drift Settlement Agricultural Holdings 1080

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Site-specific studies and assessments will be undertaken through the BA processes in order to delineate areas of potential sensitivity within the surrounding areas and the identified broader study area.

## BASIC ASSESSMENT PROCESS

As per the Environmental Impact Assessment Regulations, 2014 published in terms of Section 24(5) of the National Environmental Management Act (NEMA, Act No 107 of 1998), the applicants will require authorisation from the National Department of Environment, Forestry and Fisheries (DEFF) (in consultation with Northern Cape Department of Environment and Nature Conservation (DENC)) for the development of the projects. Due to the location of the broader study area within the REDZ, separate BA processes are required to be undertaken for the McTaggart PV1, McTaggart PV2, McTaggart PV3 and Klip Punt PV1 in accordance with GNR114, as formally gazetted on 16 February 2018. A BA process will also be followed for the grid connection solution as it triggers Listed Activity 11(i) within GN R327 of the EIA Regulations, 2014 (as amended). The applications are required to be supported by comprehensive, independent environmental studies undertaken in accordance with the EIA Regulations, 2014, as amended.

The applicant has appointed Savannah Environmental, as the independent environmental consultant, to undertake the BAs for the projects to identify and assess all potential environmental impacts associated with the projects and recommend appropriate mitigation measures in the Environmental Management Programme (EMPr) for each report. A combined BA and Public Participation Process will be conducted for the five (5) applications. As part of the environmental studies, I&APs will be actively involved through the public involvement process being undertaken by Savannah Environmental.

You have been identified as an adjacent property owner of **Remainder of Farm 617** (also known as Rooipunt and registered as Vaaldoorn Boerdery CC) that could be impacted by the proposed projects. The EIA Regulations 2014, as amended, Regulation 41.(2)(b)(ii) requires that the owner or person in control of the land as well as occupiers of the adjacent properties, which could be impacted by the projects, are informed of the Basic Assessment processes in writing. In this regard, please could you kindly inform any other persons (tenants, employees, farm managers and workers etc.) residing on your property of this Basic Assessment processes. Should you or any other occupier of your property have an interest in this project, please register yourselves as Interested and Affected Parties (I&APs) by completing and returning the attached registration and comment form. By registering on the project database, you will receive all information relating to the proposed projects and will be provided with an opportunity to provide comment and input into the Basic Assessment processes.

A Background Information Document, which provides further information on the BA processes as well as the nature and extent of the proposed solar PV facilities, is attached to this letter and is also available for download from the Savannah Environmental Website and the links are provided below:

- Khunab Solar Developments:
  - McTaggart PV1: <https://www.savannahsa.com/public-documents/energy-generation/downloads-khunab-solar-development-mctaggarts-pv1/>
  - McTaggart PV2: <https://www.savannahsa.com/downloads-khunab-solar-development-mctaggarts-pv2/>
  - McTaggart PV3: <https://www.savannahsa.com/downloads-khunab-solar-development-mctaggarts-pv2/>

- Klip Punt PV1: <https://www.savannahsa.com/public-documents/energy-generation/downloads-khunab-solar-development-klip-punt-pv1/>
- Khunab Grid Connection: <https://www.savannahsa.com/public-documents/grid-infrastructure/download-khunab-solar-grid-connection/>

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](mailto:publicprocess@savannahsa.com)

**Attached:** Background Information Document  
Registration and Comment Form

## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Friday, October 11, 2019 2:38 AM  
**To:** 'pietallepad@lantic.net'; 'strydom\_boerdery@lantic.net'  
**Cc:** Ronald Baloyi  
**Subject:** KHUNAB SOLAR DEVELOPMENTS AND GRID CONNECTION: Notification of Basic Assessment Process - Affected Property Owner  
**Attachments:** SE2229-KhunabBAs-LO Notification Letter VAN SCHALKWYK Piet.pdf; SE2229 Khunab BAs Reg&CommForm.pdf; SE2229 - Khunab BID Eng\_compressed.pdf; SE2229 - Khunab BID Afr\_compressed.pdf

<b>Tracking:</b>	<b>Recipient</b>	<b>Delivery</b>
	'pietallepad@lantic.net'	
	'strydom_boerdery@lantic.net'	
	Ronald Baloyi	Delivered: 10/11/2019 2:39 AM

**KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3  
AND KLIP PUNT PV1  
AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

Dear Mr Van Schalkwyk,

The development of four (4) separate 75MW solar photovoltaic (PV) facilities and the associated grid connection solution is proposed approximately 20km south-west of Upington in the Northern Cape Province. The four solar PV facilities, known as McTaggart PV1, McTaggart PV2, McTaggart PV3 and Klip Punt PV1, are located to the north of the existing Khi Solar One facility. The grid connection solution to be developed, which will cater for all four solar PV facilities, is known as the Khunab Solar Grid Connection. The facilities are located within the Kai !Garib and the Dawid Kruiper local municipalities of the greater ZF Mgcawu District Municipality.

Savannah Environmental has been appointed to undertake the Basic Assessment Process for the above-mentioned projects.

Please refer to the attached Landowner Notification letter and Background Information document for further information regarding these projects.

You are kindly requested to complete the attached Registration and Comment Form to formally register as an Interested and Affected Party (I&AP) to receive further information regarding the above-mentioned proposed projects.

Please do not hesitate to contact us if you have any queries in this regard.

Kind regards,

NOTIFICATION OF AVAILABILITY OF BASIC ASSESSMENT  
PERIOD REVIEW & COMMENT PERIOD

12 November 2019

Dear Interested and Affected Party,

**KHUNAB SOLAR DEVELOPMENT CONSISTING OF McTAGGARTS PV1,  
McTAGGARTS PV2, McTAGGARTS PV3 AND KLIP PUNT PV1 NEAR UPINGTON,  
NORTHERN CAPE PROVINCE**

---

**NOTICE OF AVAILABILITY OF BASIC ASSESSMENT REPORTS AND INVITATION TO PUBLIC MEETING**

---

The notification of the development of four (4) separate 75MW Solar Photovoltaic (PV) facilities, distributed on 11 October 2019, has reference. The notification letter was accompanied by the Background Information Document (BID) which provided information regarding these four (4) Basic Assessment (BA) processes. If you had not received these documents, please inform us accordingly. The BID is also available for download from our website (<https://www.savannahsa.com/public-documents/energy-generation/>).

**AVAILABILITY OF BASIC ASSESSMENT REPORTS FOR REVIEW AND COMMENT**

As a registered Interested and Affected Party (I&AP), you are hereby notified that the Basic Assessment Reports (BARs) for the four (4) projects are available for your review and comment from **Wednesday, 13 November 2019** until **Friday, 13 December 2019**. Hard copies of the reports can be viewed at the following libraries:

- Dawid Kruiper Public Library, Cnr Mark & Mutual Streets, Upington
- Keimoes Library Hall, cnr Loop & Kousas Streets, Keimoes

The reports can also be downloaded from Savannah Environmental's website by following the links provided above. On request, a release code will be provided from our Public Participation Office (contact details below) to access and download the reports from the website.

Please submit written comments on the BARs by **Friday, 13 December 2019** via fax, post or email to the contact person below. All comments received during the 30-day review period will be recorded and included in the Final BARs for submission to the Department of Environmental Affairs (DEA) in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

## INVITATION TO PUBLIC MEETING

This letter also serves to invite you to attend the public meeting to be held as follows:

**DATE:** Thursday, 28 November 2019

**TIME:** 17h00 (registration from 16h30)

**VENUE:** Kalksloot Community Hall, Druwe Street, Olyvenhouts Drift Settlement, Upington

The purpose of the public meeting is to provide the following:

- a brief background of the proposed projects;
- an overview of the Basic Assessment process followed for all four (4) projects;
- a summary of the key environmental findings as documented in the Basic Assessment Reports;
- an opportunity to seek clarity and raise comments; and
- an opportunity to liaise with the project team members.

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](mailto:publicprocess@savannahsa.com)



## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Wednesday, November 13, 2019 2:31 PM  
**To:** Reuben Maroga; Ronald Baloyi  
**Subject:** Khunab Solar Development: Basic Assessment Reports available for review and comment and Invitation to Public Meeting  
**Attachments:** SE2229\_KhunabBARs&PMInvite\_Letter\_FINAL.pdf

<b>Tracking:</b>	<b>Recipient</b>	<b>Delivery</b>
	Reuben Maroga	Delivered: 11/13/2019 2:31 PM
	Ronald Baloyi	Delivered: 11/13/2019 2:31 PM
	8saiupt@gmail.com	
	abraham.snyders@dkm.gov.za	
	carmen.abrahams@dpw.gov.za	
	franksl@dwa.gov.za	
	labrahams@ncpg.gov.za	
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	jacotheun@hotmail.co.za	
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	headtownplan@dkm.gov.za	
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strydam\_boerdery@lantic.net

**Recipient**

viljoenp2@dws.gov.za

Karen James

**Delivery****KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1,  
MCTAGGARTS PV2, MCTAGGARTS PV3 AND KLIP PUNT PV1, NORTHERN CAPE PROVINCE**

Dear Stakeholder and Interested and Affected Party,

The development of four (4) separate 75MW solar photovoltaic (PV) facilities is proposed approximately 20km south-west of Upington in the Northern Cape Province. The four solar PV facilities, known as McTaggarts PV1, McTaggarts PV2, McTaggarts PV3 and Klip Punt PV1, are located to the north of the existing Khi Solar One facility. The facilities are located within the Kai !Garib Local Municipality of the greater ZF Mgcawu District Municipality.

This e-mail serves to inform you, as a registered Interested and Affected Party (I&AP), that in terms of the National Environmental Management Act (No 107 of 1998) (NEMA) and the Environmental Impact Assessment Regulations, 2014, as amended, that the Basic Assessment Reports (BARs) for the above-mentioned four solar PV facilities are available for your review and comment.

The review and comment period is from **Wednesday, 13 November 2019** until **Friday, 13 December 2019**. Hard copies of the reports can be viewed at the following libraries:

- Dawid Kruiper Public Library, Cnr Mark & Mutual Streets, Upington
- Keimoes Library Hall, Cnr Loop & Kousas Street, Keimoes

The reports can also be downloaded from Savannah Environmental's website: <https://www.savannahsa.com/public-documents/energy-generation/>.

Please refer to the attached letter for further details in this regard.

Kind Regards,

savannah  
environmental

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

**Nicolene Venter**  
**Public Process**

e: [Publicprocess@savannahsa.com](mailto:Publicprocess@savannahsa.com)  
c: +27 (0)60 978 8396

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

## Khunab Solar Development: McTaggarts PV3

### Development of McTaggarts PV3 Solar Photovoltaic (PV) Facility Near Uppington, Northern Cape Province

**Project Name:** McTaggarts PV3

**Applicant:** McTaggarts PV3 (Pty) Ltd

**Proposed Activity:** The development of a photovoltaic (PV) solar facility with a contracted capacity of up to 75MW. The development footprint will be approximately 218ha and will include the following infrastructure:

- Solar PV panels;
- Centralised inverter stations or string inverters;
- Cabling between the panels, to be laid underground where practical;
- An on-site facility substation to facilitate the connection between the solar PV facility to the electricity grid;
- An access road to the project site with a maximum width of 6m;
- Internal access roads within the PV panel array area with a maximum width of 5m;
- A temporary laydown area; and
- Operation and Maintenance buildings including a gate house and security building, control centre, offices, warehouses, a workshop and visitors centre.

**Location:** The PV facility will be located on Portion 3 of the Farm McTaggarts Camp 453 and Portion 12 of the Farm Klip Punt 452 within the Kal JGarib Local Municipality of the greater ZF Mgcawu District Municipality, Northern Cape Province. The broader study area for McTaggarts PV3 borders the Dawid Kruijer Local Municipality to the east.

**Basic Assessment Process:** In terms of Sections 24 and 24D of the National Environmental Management Act (No 107 of 1998) and Government Notice R114, as read with Government Notices R324 - R327, as amended, a Basic Impact Assessment is required for the development of McTaggarts PV3. Savannah Environmental (Pty) Ltd is undertaking the required Basic Assessment and Public Participation Process for the project.

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

**Savannah Environmental**

P.O. Box 148, Sunninghill, 2157

Tel: 011 656 3237

Fax: 086 684 0547

Email: [publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)

Website: [www.savannahsa.com](http://www.savannahsa.com)

Documents for public review are available for download.

Please click [publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com) to access the document.

[VIEW DOWNLOAD PAGE](#)

## Downloads

### Khunab Solar Development: McTaggart PV3

BASIC ASSESSMENT REPORT

APPENDIX A - CVS

APPENDIX C1 - I&AP DATABASE

APPENDIX C2 - SITE NOTICES AND NEWSPAPER ADVERTISEMENTS

APPENDIX C3 - BACKGROUND INFORMATION DOCUMENT

APPENDIX C4 - ORGANS OF STATE CORRESPONDENCE-MIN

APPENDIX C5 - I&AP CORRESPONDENCE

APPENDIX C6 - COMMENTS RECEIVED

APPENDIX C7 - MINUTES OF MEETINGS

APPENDIX C8 - COMMENTS AND RESPONSES RECEIVED

APPENDIX D - ECOLOGICAL IMPACT ASSESSMENT

APPENDIX E - AVIFAUNA IMPACT ASSESSMENT

APPENDIX F - AQUATIC RESOURCES IMPACT ASSESSMENT

APPENDIX G - SOIL, LAND USE AND AGRICULTURAL IMPACT ASSESSMENT

APPENDIX G - SOIL AGRICULTURE IMPACT ASSESSMENT

APPENDIX H - HERITAGE IMPACT ASSESSMENT

APPENDIX I - VISUAL IMPACT ASSESSMENT

APPENDIX J - SOCIAL IMPACT ASSESSMENT

APPENDIX J(A) REVIEW REPORT

APPENDIX K - TRAFFIC IMPACT ASSESSMENT

APPENDIX L - SCREEN REPORT

APPENDIX M - EMPR

APPENDIX M(A) - CVS

APPENDIX M(B) - GRIEVANCE MECHANISM FOR PUBLIC COMPLAINTS AND ISSUES

APPENDIX M(C) - ALIEN PLANT & OPEN SPACE MANAGEMENT PLAN

APPENDIX M(D) - PLANT RESCUE & PROTECTION PLAN

APPENDIX M(E) - RE-VEGETATION AND REHABILITATION PLAN

APPENDIX M(F) - EROSION MANAGEMENT PLAN

APPENDIX M(G) - STORM WATER MANAGEMENT PLAN

APPENDIX M(H) - WASTE MANAGEMENT PLAN

APPENDIX M(I) - TRAFFIC MANAGEMENT PLAN

APPENDIX M(J) - EMERGENCY MANAGEMENT PLAN

APPENDIX M(J) - EMERGENCY MANAGEMENT PLAN

APPENDIX M(K) - KEY LEGISLATION

APPENDIX M(L) - CHANCE FIND PROCEDURE

APPENDIX M(M) - A3 MAPS

APPENDIX N - EAP AFFIRMATION

APPENDIX O - A3 MAPS

# McTaggarts PV1, McTaggarts PV2. McTaggarts PV3 and Klip Punt PV

## E-mail reminder – BAR review period ending soon

REMINDER: Review period ending soon: Khunab Solar Development: Basic Assessment Reports - Message (HTML)

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SP Savannah Public Process  
To: Ronald Baloyi; Nicolene Venter

Bcc: abraham.snyders@dkm.gov.za; Abrahamsn@nra.co.za; AckermanP@dws.gov.za; admin@dkfarm.co.za; amberb@svrm.gov.za; annamariemgreen14@gamil.com; aphete@ncpg.gov.za; atiplady@ska.ac.za; botav@nra.co.za; bsethole@ska.ac.za; carmen.abrahams@dpw.gov.za; clarlem@kaigarib.gov.za; conservation@birdlife.org.za; d.ngxanga@vodmail.co.za; dejagery@kaigarib.gov.za; Elias.Ntoba@dkm.gov.za; energy@birdlife.org.za; fitheron@mightly.co.za; franksi@dwa.gov.za; headtownplan@dkm.gov.za; heindrich.spar@gmail.com; HlenganiA@dws.gov.za; ian@ilenergy.com; info@afasa.org.za; jacolinema@daff.gov.za; jacotheun@hotmail.co.za; jean.marais@dkm.gov.za; Jo-Anne Thomas; karen.catj@live.com;

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**KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARIS PV1,  
MCTAGGARIS PV2, MCTAGGARIS PV3 AND KUP PUNT PV1, NORTHERN CAPE PROVINCE**


Dear Stakeholder and Interested and Affected Party,

With reference to the attached notification letter sent on Wednesday, 13 November 2019, and the e-mail notification below, this e-mail serves to inform you that the comment period for the Basic Assessment Reports (BARs) is ending on **Friday, 13 December 2019**. As you may recall, the review and comment period for the BARs was from Wednesday, 13 November 2019 to Friday, 13 December 2019.

Thank you to those Stakeholders and Interested and Affected Parties who submitted their written comments and those who had not yet submitted written comments, we kindly request that you do so before or on **Friday, 13 December 2019**.

Kind regards,

Kind Regards,



REMINDER: Review period ending soon: Khunab Solar Development: Basic Assessment Reports - Message (HTML)

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REMINDER: Review period ending soon: Khunab Solar Development: Basic Assessment Reports

SP Savannah Public Process  
To: Ronald Baloyi; Nicolene Venter

Bcc: HlenganiA@dws.gov.za; ian@ilenergy.com; info@afasa.org.za; jacolinema@daff.gov.za; jacotheun@hotmail.co.za; jean.marais@dkm.gov.za; Jo-Anne Thomas; karen.catj@live.com; keimoesib@ncpg.gov.za; khanyen@eskom.co.za; labrahams@ncpg.gov.za; Lemmetjes@nra.org.za; lesegomane@hotmail.com; LSehularo@ruraldevelopment.gov.za; lucindavanwyk@ncpg.gov.za; masdorp@kaigarib.gov.za; mackaj@kaigarib.gov.za; magtelien.oly@dkm.gov.za; mariolinks@yahoo.com; mashuduma@daff.gov.za; matthysp@kaigarib.gov.za; MatukaneA@dwa.gov.za; mayor.councilsupport@kharahais.gov.za; mayor.councilsupport@kharahais.gov.za; mayor@kaigarib.gov.za; mayorsec@kharahais.gov.za; mayorsect@kharahais.gov.za; MazwiR@dwa.gov.za;

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Kind Regards,



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REMINDER: Review period ending soon: Khunab Solar Development: Basic Assessment Reports

Savannah Public Process

To: Ronald Baloyi; Nicolelene Venter

Bcc: mayor.councilsupport@kharahais.gov.za; mayor@kaigarib.gov.za; mayorsec@kharahais.gov.za; mayorsect@kharahais.gov.za; MazwiR@dwa.gov.za; mbobob@gmail.com; mcpherson@kaigarib.gov.za; minniesj@kaigarib.gov.za; mm@kaigarib.gov.za; moengw@kaigarib.gov.za; ngome@mailbox.co.za; nicohane@eskom.co.za; nicolene@karsten.co.za; nokubonga@mpg.gov.za; nomawethu.qase@energy.gov.za; peter.novellie@sanparks.org; Pheladi.Masipa@energy.gov.za; ptrstruis@gmail.com; raatha@eskom.co.za; Reuben Maroga; Ronald Baloyi; runkelc@nra.co.za; sampiebeukes@garib.co.za; shawls@telkom.co.za; simon.may@dkm.gov.za; snregs@kharahais.gov.za; spdlouw@gmail.com;

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**KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARIS PV1, MCTAGGARIS PV2, MCTAGGARIS PV3 AND KUP PUNT PV1, NORTHERN CAPE PROVINCE**

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Kind Regards,

savannah environmental | Public Process

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REMINDER: Review period ending soon: Khunab Solar Development: Basic Assessment Reports

Savannah Public Process

To: Ronald Baloyi; Nicolelene Venter

Bcc: nicolene@karsten.co.za; nokubonga@mpg.gov.za; nomawethu.qase@energy.gov.za; peter.novellie@sanparks.org; Pheladi.Masipa@energy.gov.za; ptrstruis@gmail.com; raatha@eskom.co.za; Reuben Maroga; Ronald Baloyi; runkelc@nra.co.za; sampiebeukes@garib.co.za; shawls@telkom.co.za; simon.may@dkm.gov.za; snregs@kharahais.gov.za; spdlouw@gmail.com; spothil@gmail.com; strohi@caa.co.za; strydam\_boerdery@lantic.net; sunday.mabaso@dmr.gov.za; suzzelle.coetzee@dkm.gov.za; swartw@kaigarib.gov.za; thokob@daff.gov.za; townplanner@kharahais.gov.za; vgenseal@eskom.co.za; vijjoenp2@dws.gov.za; willem.juries@dkm.gov.za; cloetes@dwa.gov.za

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**KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARIS PV1, MCTAGGARIS PV2, MCTAGGARIS PV3 AND KUP PUNT PV1, NORTHERN CAPE PROVINCE**

Dear Stakeholder and Interested and Affected Party,

With reference to the attached notification letter sent on Wednesday, 13 November 2019, and the e-mail notification below, this e-mail serves to inform you that the comment period for the Basic Assessment Reports (BARs) is ending on **Friday, 13 December 2019**. As you may recall, the review and comment period for the BARs was from Wednesday, 13 November 2019 to Friday, 13 December 2019.

Thank you to those Stakeholders and Interested and Affected Parties who submitted their written comments and those who had not yet submitted written comments, we kindly request that you do so before or on **Friday, 13 December 2019**.

Kind regards,

Kind Regards,

savannah environmental | Public Process

**Name and address**

**Contact information**

**Veronique Fyfe**

Project Manager  
 G7 Renewable Energies (Pty) Ltd  
 5th Floor  
 125 Buitengracht Street  
 Cape Town Western Cape 8001

Phone numbers

Main: (021) 300-0616  
 Fax: (086) 514-1735  
 Cell: (082) 825-6069

Email addresses / Website

**Email:** eia@g7energies.com  
 Email 2:  
 Email 3:  
 Website : www.g7energies.com

**Key Fields for:** <Default Key Fields> ▼

<b>Release Code Requested:</b> Yes	<b>Projects:</b> Khunab PV EIAs
<b>Requested Date:</b> October 15, 2019	<b>Land Owner:</b>
<b>Date Last Contacted:</b>	<b>I&amp;AP Sector:</b> Renewable Energies
<b>Do not solicit by:</b>	<b>I&amp;AP Type:</b> I&AP
<b>Category:</b>	<b>Department - Directorate:</b>
<b>Territory:</b>	<b>Farm Name:</b>
	<b>Farm Number:</b>
	<b>Farm Portion:</b>



SE2229: Khunab PV SIA – Feedback of telephone calls

PROPERTY DETAILS	OWNER DETAILS	ATTEMPS	NOTES
Farm 450, Ptn Remainder	Piet Karstens Blue Dot Properties 567 (Pty) Ltd Contact person: Nicolene Cloete (Secretary) Francois Theron, Manager: 082 890 2029 E-mail: <a href="mailto:fjtheron@mighty.co.za">fjtheron@mighty.co.za</a>	04/09/2019 (tel.)	Requested map. Map e-mail on 06/09/2019
Farm 449, Ptn Remainder		06/09/2019 (tel.)	
Farm 448, Ptn Remainder		09/09/2019 (tel.)	Requested to liaise with Francois. Francois will review map and wait for BID before submitting comments on SIA In principle, no problem or issues
Farm 617, Ptn Remainder	Vaaldoorn Boerdery CC		Information from adjacent LOs is that the property belongs to Piet van Schalkwyk
Dayson's Klip 454, Ptn 12	Botha du Toit Jaco Theunissen (son-in-law) – managing Farter-in-Law's business Cell: 082 566 1511	04/09/2019 (tel.)  09/09/2019 (tel.)	Requested Lisa phone at 14h30 to discuss SIA impacts.  Feedback from call by Lisa on 09/09/19 at 2:30: Spoke to Bohta du Toit - no social issues raised, no issue with the developments
Tungsten Lodge 638, Ptn Remainder	Willem Louw Zelpy 2418 (Pty) Ltd Cell: 072 266 2236 E-mail: <a href="mailto:spdlouw@gmail.com">spdlouw@gmail.com</a>	04/09/2019  09/09/2019	No problem with proposed project and no inputs into SIA.
Transnet	Mr Dylan Mcleod Tel.: 053 838 3227 Cell: 083 284 6199 E-mail: <a href="mailto:Dylan.mcleod@transnet.net">Dylan.mcleod@transnet.net</a>		
Klip Kraal 451, Ptn Remainder	Dawid Kruijer Local Municipality Piet van Schalkwyk – renting property Cell: 083 459 1376	04/09/2019 (tel.) 06/09/2019 (tel.) 09/09/2019 (tel.)	No answer – left voice mail messages.

## Savannah Public Process

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**From:** Savannah Public Process  
**Sent:** Monday, October 14, 2019 12:36 PM  
**To:** Hanlie  
**Cc:** Nicolene Venter  
**Subject:** SE2229: Khunab PV&Grid BAs Acknowledgement of registration form

Hi Hanlie,

Please receive herewith acknowledgement of registration form that was attached in your email below.

Kind Regards,



**Public Process**

t: +27 (0)11 656 3237

f: +27 (0) 86 684 0547

e: [Publicprocess@savannahsa.com](mailto: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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**From:** Hanlie <hanlie@dtvdh.co.za>  
**Sent:** Thursday, October 10, 2019 10:30 AM  
**To:** Savannah Public Process <publicprocess@savannahsa.com>  
**Subject:** FW: Owen Davies Trust

Ongoing quality service for more than 70 years

[www.dtvdh.co.za](http://www.dtvdh.co.za)

Hallo

I attached the Registration Form.

Regards

**Hanlie Archer** Senior Bestuurder/Senior Manager

T: 054 332 4585 F: 054 332 6148 E: [hanlie@dtvdh.co.za](mailto:hanlie@dtvdh.co.za)  
Schröderstraat 18, Posbus/PO Box 204, 8800 Upington  
[www.dtvdh.co.za](http://www.dtvdh.co.za)



Geoktrooieerde Rekenmeesters (SA) | Geregistreerde Ouditeure / Chartered Accountants (SA) | Registered Auditors

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## Savannah Public Process

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**From:** Peter Struis <ptrstruis@gmail.com>  
**Sent:** Tuesday, October 15, 2019 7:55 PM  
**To:** Nicolene Venter  
**Cc:** Ronald Baloyi  
**Subject:** Re: KHUNAB SOLAR DEVELOPMENTS AND GRID CONNECTION: Notification of Basic Assessment Process

Well received, thanks.

On Mon, 14 Oct 2019, 09:02 Nicolene Venter <[nicolene@savannahsa.com](mailto:nicolene@savannahsa.com)> wrote:

**KHUNAB SOLAR DEVELOPMENT CONSISTING OF MCTAGGARTS PV1, MCTAGGARTS PV2, MCTAGGARTS PV3  
AND KLIP PUNT PV1**

**AND THE KHUNAB SOLAR GRID CONNECTION, NORTHERN CAPE**

Dear Peter-Ralph,

The development of four (4) separate 75MW solar photovoltaic (PV) facilities and the associated grid connection solution is proposed approximately 20km south-west of Upington in the Northern Cape Province. The four solar PV facilities, known as McTaggarts PV1, McTaggarts PV2, McTaggarts PV3 and Klip Punt PV1, are located to the north of the existing Khi Solar One facility. The grid connection solution to be developed, which will cater for all four solar PV facilities, is known as the Khunab Solar Grid Connection. The facilities are located within the Kai !Garib and the Dawid Kruiper local municipalities of the greater ZF Mgcawu District Municipality.

Savannah Environmental has been appointed to undertake the Basic Assessment Process for the above-mentioned projects.

Please refer to the attached Notification letter and Background Information document for further information regarding these projects.

You are kindly requested to complete the attached Registration and Comment Form to formally register as an Interested and Affected Party (I&AP) to receive further information regarding the above-mentioned proposed projects.

Please do not hesitate to contact us if you have any queries in this regard.

Kind regards,

**Nicolene Venter**

Public Participation and Social Consultant | Savannah Environmental (Pty) Ltd  
Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547

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