APPENDIX C5 ORGANS OF STATE CORRESPONDENCE



Nicolene Venter

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Thursday, 11 August 2022 16:25
То:	Kobus Streuders
Cc:	Nicolene Venter
Subject:	SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED
	INFRASTRUCTURE - Notification of EIA Reports available for review and comment &
	Invitation to Public Meeting
Attachments:	SE3272-Pixley_Park_ElAr_Notification_&_PM_Invite_Letter-FINAL.pdf; SE3272-
	Pixley_Park_Renewable_Public_Meeting_Registration_Form-FINAL.pdf
PIXLEY PARK CLUST	ER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE
	NEAR DE AAR, NORTHERN CAPE PROVINCE

(DFFE Reference Nos.:

- Carolus Solar PV1: 14/12/16/3/3/2/2154
- Fountain Solar PV1: 14/12/16/3/3/2/2155
- Riet Fountain Solar PV1: 14/12/16/3/3/2/2156
 - Wagt Solar PV1: 14/12/16/3/3/2/2157

• Electrical Grid Infrastructure: To be Issued

Dear Stakeholder and Interested & Affected Party,

The applicants Carolus Solar PV1 (Pty) Ltd, Fountain Solar PV1 (Pty) Ltd, Riet Fountain Solar PV1 (Pty) Ltd, and Wagt Solar PV1 (Pty) Ltd propose the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consist of two (2) up to 120MW solar photovoltaic (PV) energy facilities and two (2) up to 250MW.The grid connection infrastructure for all projects will connect to the proposed new Wag 'n Bietjie Main Transmission Substation (MTS).

Each renewable energy facility will be constructed as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (EIA) processes will be undertaken for each of the renewable energy facilities. Similarly, the grid connection solution will be subjected to separate Basic Assessment (BA) processes which will consider feasible alternatives for the power line corridors.

The four (4) solar photovoltaic (PV) energy facilities are known as:

- » Carolus Solar PV1
- » Fountain Solar PV1
- » Wagt Solar PV1
- » Riet Fountain Solar PV1

The attached letter serves to:

• inform you that the Environmental Impact Assessment (EIA) Reports drafted for each of the above solar PV applications are available for your review and comment from Friday, 12 August until Monday, 12 September 2022. The EIA Reports can be downloaded from our website: <u>click here</u>; and

• invite you to attend the Public Meeting taking place on Wednesday, 17 August 2022 at 16h30 at the Nonzwakazi Community Hall, Nonzwakazi, De Aar. Please complete attached Public Meeting registration form as you can also virtually join the Public Meeting via MS Teams.

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

Kind regards, Unsubscribe this type of email

Sal \mathcal{T} en onm en tol

Nicolene Venter Public Process

t: 011 656 3237 f: 086 684 0547 e: plublicprocess@savannahsa.com c: +27 (0) 60 978 8396

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



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

11 August 2022

Dear Stakeholder and Interested and Affected Party,

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE

(DFFE Reference Nos.:

- Carolus Solar PV1: 14/12/16/3/3/2/2154
- Fountain Solar PV1: 14/12/16/3/3/2/2155
- Riet Fountain Solar PV1: 14/12/16/3/3/2/2156
- Wagt Solar PV1: 14/12/16/3/3/2/2157
- Electrical Grid Infrastructure: To be Issued

NOTIFICATION OF AVAILABILITY OF ENVIRONMENTAL IMPACT ASSESSMENT REPORTS AND BASIC ASSESSMENT REPORT FOR REVIEW AND COMMENT

The applicants Carolus Solar PV1 (Pty) Ltd, Fountain Solar PV1 (Pty) Ltd, Riet Fountain Solar PV1 (Pty) Ltd, and Wagt Solar PV1 (Pty) Ltd propose the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consist of two (2) up to 120MW solar photovoltaic (PV) energy facilities and two (2) up to 250MW.The grid connection infrastructure for all projects will connect to the proposed new Wag 'n Bietjie Main Transmission Substation (MTS).

The solar PV facilities are located approximately 10km east of De Aar on the following farms:

Portion 3 of Farm Carolus Poort No.3		Portion 4 of Farm Ri	et Fountain No.6
Portion 1 of Farm Riet Fountain No.6		Remaining Extent c	of Farm Wagt en Bittje No. 5
Facilities Substations: Located on the	following farms:		
Portion 4 of Farm Riet Fountain No.6	Portion 1 of	Farm Riet Fountain	Portion 3 of Farm Carolus Poort 3
	No.6		V
Remaining Extent of Farm Wagt en E	littje No.5		
Electrical Grid Infrastructure: Corridor	alternatives trav	ersing the following (properties
Portion 4 of Farm Riet Fountain	Portion 1 of F	arm Riet Fountain	Remaining Extent of the Farm
No.6	No.6		Wagt en Bittje No. 5
Portion 1 of Farm Riet Fountain	Portion 3 of Fe	arm Carolus Poort	Farm Wag 'n Bietjie Annex C 137
No.6	No.3		
Remaining Extent of Farm Vetlaagte	No.4		

These projects are located within the Emthanjeni Local Municipality and in the greater Pixley ka Seme District Municipality, Northern Cape Province.

AVAILABILITY OF ENVIRONMEMTAL IMPACT ASSESSMENT REPORTS FOR REVIEW AND COMMENT

As a registered Interested and Affected Party (I&AP), you are hereby notified that the four (4) Environmental Scoping Reports are available for your review and comment from **Friday**, **12 August 2022** until **Monday**, **12 September 2022**. The reports are available for download from the Savannah Environmental online stakeholder engagement platform at: PV infrastructures: https://savannahsa.com/public-documents/energy-generation/pixley-park-solar-pv/

Please submit your written comments on the Scoping Reports by **Monday**, **15 September 2022** via our online stakeholder engagement platform (link provided above) or:

- » Mobile: 060 978 8396 (including please call me)
- » Fax: 086 684 0547
- » Post: PO Box 148, Sunninghill, 2157
- » E-mail: <u>publicprocess@savannahsa.com</u>

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

All comments received during the 30-day review and comment period will be recorded and included in the Final Scoping Reports for submission to the Department of Forestry, Fisheries and the Environment (DFFE) in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

INVITATION TO PUBLIC MEETING

You are invited to attend the public meeting which will take place on:

Date: Wednesday, 17 April 2022

Time: 16h30

Venue: Nonzwakazi Community Hall, Nonzwakazi, De Aar

The public meeting is also being hosted via MS Teams to ensure that attendance is unrestricted. You are kindly requested to register your attendance on the attached registration form and to ensure that you receive the virtual link for attendance.

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: <u>publicprocess@savannahsa.com</u>



BASIC ASSESSMENT PROCESSES AND PUBLIC PARTICIPATION PROCESS

PUBLIC MEETING FOR THE PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE

PUBLIC MEETING REGISTRATION FORM

August 2022

Return completed registration and comment form to:	Nicolene Venter of Savannah Environmental
Phone: 011 656 3237 / Mobile (incl. 'please call me').	: 060 978 8396 / Fax: 086 684 0547
E-mail: publicprocess@savannahsa.com	Postal Address: PO Box 148, Sunninghill, 2157

In terms of Section 18(2) of the Protection of Personal Information Act of 2013 (POPIA), by completing and submitting this registration and comment form, you automatically register yourself as an Interested and Affected Party (I&AP) for the above-mentioned projects, your comments submitted on this form will be included in the project documentation, and this will include personal information for certain purposes, including for purposes of the appeal processes. If you register as an I&AP, please be informed that the consequences of your registration are that your contact information will be included in documents and reports that will be available in public domain.

Please provide your c	omplete contact details:
Name & Surname:	
Organisation / Farm	
Name:	
Designation:	
Postal Address:	
Telephone:	Fax:
Mobile:	
E-mail:	

PUBLIC MEETING REGISTRATION

(Please indicate your preference with $\sqrt{and/or}$ circle your response, as applicable)

DATE	TIME	IN PERSON REGISTRATION	ATTEND VIA VIRTUAL PLATFORM	IF NOT ABLE TO WOULD YOU LIKE T A COPY OF M	O RECEIVE
Wednesday, 17 August 2022	16h30			YES	NO

THANK YOU FOR YOUR REGISTRATION

Print

SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE - Notification of EIA Reports available for review and comment & Invitation to Public Meeting (POE)

Date: Thursday, 11 August 2022 Time: 16:23

Company	Last Name	First Name
	Albertyn	Anja
	Cassim	Calib
	Govender	Nimeshin
	Horn	Albie
	Julie	Michael
	Lambrechts	George
	Lambrechts	Renate
	Pienaar	LD (Dupie)
	Van Der Merwe	Bennie
African Clean Energy Development (ACED)	Kot	Stephnie
African Clean Energy Development (ACED)	Rameetse	Kholofelo
Agri Northern Cape	Anthonissen	Eben
Agri Northern Cape	De Wet	Hannes
Agri Northern Cape	Jansen	Nicol
Agri Northern Cape	Nolte	Carlo
Agri Northern Cape	Symington	Willem
Agri Northern Cape	Van Rensburg	Wiaan
AgriSA	Rabie	Janse
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
BirdLife South Africa	Ralston-Paton	Samantha
Cell C	Joubert	Brian
Cell C	Kasseepursad	Harish
Cell C	Otto	Marius
Co-operative Governance & Traditional Affairs	Fatyelwa	Eveline
Co-Operative Governance & Traditional Leaders	Diphofa	Mashwahle
Department of Energy	Qase	Nomawethu
Department of Forestry, Fisheries and the Environment	Buthelezi	Thoko
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N
Department of Forestry, Fisheries and the Environment	Lekota	Seoka
Department of Forestry, Fisheries and the Environment	Marubini	Mashudu
Department of Mineral Resources and Energy	Kika	Ntsikelelo
Department of Mineral Resources and Energy	Mabaso	Sunday
Department of Mineral Resources and Energy	Maphinda	Mthetheleli
Department of Mineral Resources and Energy	Masipa	Pheladi
Department of Mineral Resources and Energy	Mocumi	Precious
Department of Mineral Resources and Energy	Mutheiwana	Kevin
Department of Mineral Resources and Energy	Nieuwoudt	Jasper
Department of Mineral Resources and Energy	Swart	Pieter
Department of Rural Development and Land Reform	Du Toit	Mangalane

8/11/22, 4:23 PM SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE - Notificat...

Department of Rural Development and Land Reform	Makgalemele	Nozizwe
Department of Rural Development and Land Reform	Moeketsi	Kgotso
Department of Rural Development and Land Reform	Ntloko-Gobodo	Nomfundo
Department of Water and Sanitation	Cloete	Shaun
Department of Water and Sanitation	Dweni	Ncmile
Department of Water and Sanitation	Feni	Ntombizanele
Department of Water and Sanitation	Lumka	Kuse
Department of Water and Sanitation	Mahunonyane	Moses
Department of Water and Sanitation	Mokhoantle	Lerato
Department of Water and Sanitation	Mzuvukile	Tonjeni
Department of Water and Sanitation	Nkhumbudzeni	Mulaudzi
Department of Water and Sanitation	Roets	Wietsche
Department of Water and Sanitation	Shibambu	Steven
Earthlife Africa	Lekalakala (Secretary)	Makoma
Emthanjeni Local Municipality	Andrews	Helena
Emthanjeni Local Municipality	Billy	L
Emthanjeni Local Municipality	Brandt	Theo
Emthanjeni Local Municipality	Felix	Shereave
Emthanjeni Local Municipality	Felix	Shereave
Emthanjeni Local Municipality	Jaftha	С
Emthanjeni Local Municipality	Makhuandula	Sandile
Emthanjeni Local Municipality	Mkosana	ZV
Emthanjeni Local Municipality	Msengana	TW
Emthanjeni Local Municipality	Salman	Theresa
Emthanjeni Local Municipality	Visser	Isak
Endangered Wildlife Trust	Hoogstad	Constant
Eskom Holdings SOC Ltd	Geeringh	John
Eskom Holdings SOC Ltd	Khanye	Nondwe
Eskom Holdings SOC Ltd	van Gensen	Andrea
G7 Renewable Energies (Pty) Ltd	Clarke	Caryn
G7 Renewable Energies (Pty) Ltd	Fyfe	Veronique
G7 Renewable Energies (Pty) Ltd	Stander	Colette
juwi Renewable Energies (Pty) Ltd	Low	Karen
MTN	Grey	Ms S (Sherly)
MTN	Nel	Renier
National Department of Water and Sanitation	Khosa	Tsunduka
National Energy Regulator of South Africa (NERSA)	Gxasheka	Andile
National Energy Regulator of South Africa (NERSA)	Khumalo	Siphiwe
NC - SA San Council	Louw	Collin
NC Co-operative Governance, Human Settlements &		
Traditional Affairs	Botha	G
NC Cooperative Governance, Human Settlements and Traditional Affairs	Botha	Gladys
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Cloete	Peter
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform		Samantha
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform		Bryan
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform		Dineo
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform		Viljoen
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform		Onwabile
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform		Lorato
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform		Elsabe
NC Dept of Forestry, Fisheries and the Environment (Provinci		Jacoline
NC Dept of Roads & Public Works	Nogwili	Kholikile
NC Dept of Roads & Public Works	Phete	A
NC Dept of Roads & Public Works	Roelofse	Jaco
NC Dept of Water & Sanitation	Franks	Lindiwe
NC Dept of Water & Sanitation		Alexia
NC Dept of Water & Sanitation	Hlengani Streuders	Kobus

8/11/22, 4:23 PM SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE - Notificat...

1/22, 4:23 PM SE3272: PIXLEY PARK CLUSTER OF RENEWABLE	ENERGY FACILITIES & ASSOCIA	TED INFRASTRUCTURE - No
Ngwao-Boswa Ya Kapa Bokone (N Cape Prov Heritage Resource Authority)	Ratha	Timothy
Ngwao-Boswa Ya Kapa Bokone (NCPHRA)	Timothy	Andrew
Northern Cape Chamber of Commerce & Industry (NOCCI)	Steyn	Sharon
Northern Cape Department of Agriculture	Modise	Lerato
Northern Cape Department of Agriculture	Mogorosi	Zanele
Northern Cape Department of Agriculture, Land Reform & Rura Development	l Diteme	Ali
Northern Cape Department of Agriculture, Land Reform & Rura Development	^I Mothibi	Wonders Dimakatso Viljoen
Northern Cape Department of Environment and Nature Conservation	Uys	Natalie
Northern Cape Department of Environment and Nature Conservation	van Heerden	Denver
Northern Cape Department of Roads & Public Works	Sithole	Menelisi
Northern Cape Department of Roads and Public Works	Palm	Ruth
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev &	Badenhorst	Dewald
Northern Cape Economic Development Agency	Mbobo	Babalwa
Northern Cape Tourism	McKuchane	Peter
openServe (on behalf of Telkom SA Ltd)	Groenewald	Vivian
Pixley Ka Seme District Municipality	Bosch	Beatrice
Pixley Ka Seme District Municipality	Jaggers	Rachel
Pixley Ka Seme District Municipality	Moloi	Napo
Pixley Ka Seme District Municipality	Pieterse	Rodney
Pixley Ka Seme District Municipality	Present	Passie
Pixley Ka Seme District Municipality	Sibeko	Asanda
Put Boerdery	Jansen van Vuuren	Louis
Rietfontein Landgoed Trust	Du Toit	Pieter
SAHRA	Higgitt	Natasha
Sanco De Aar	Jansen van Rensburg	Andre
SANRAL	Abrahams	Nicole
SANRAL	Mphahlele	Mogole
Sentech Ltd	Motlhake	Serame
Sirius Power (Pty) Ltd	Nunez	David
South African Bat Assessment Advisory Panel (SABAAP)	MacEwan	Kate
South African Bat Assessment Association	Lotter	Caroline
South African Chamber of Commerce and Industry	Mukoki	Alan
South African Chamber of Commerce and Industry	Wadi	Albert
South African Civil Aviation Authority	Stroh	Lizelle
South African Civil Aviation Authority	Vilakazi	Zwelithini
South African Civilian Aviation Authority	Jakavula	Zukisani
South African Department of Defence	Zondi	Lt. Col. Kebasenosi
South African National Defense Force	Kenny	JR
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo
South African Radio Astronomy Observatory (SARAO)	Monama	Tshegofatso
South African Radio Astronomy Observatory (SARAO)	Nape	Thato
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
· · · · · · · · · · · · · · · · · · ·	Tiplady	Adrian
South African Radio Astronomy Observatory (SARAO)		
		Rvdall
South African Weather Services	Jardine	Rydall Zamikhava
South African Weather Services South African Weather Services	Jardine Magogotya	Zamikhaya
South African Weather Services South African Weather Services South African Weather Services	Jardine Magogotya Mofokeng	Zamikhaya Puseletso
South African Weather Services South African Weather Services South African Weather Services South African Weather Services	Jardine Magogotya Mofokeng Ngoepe	Zamikhaya Puseletso Webster
South African Weather Services South African Weather Services South African Weather Services South African Weather Services South African Weather Services	Jardine Magogotya Mofokeng Ngoepe Petlane	Zamikhaya Puseletso Webster Bernard
South African Weather Services South African Weather Services South African Weather Services South African Weather Services South African Weather Services Telkom SA SOC Limited	Jardine Magogotya Mofokeng Ngoepe Petlane Schutte	Zamikhaya Puseletso Webster Bernard Chris
South African Radio Astronomy Observatory (SARAO) South African Weather Services South African Weather Services South African Weather Services South African Weather Services South African Weather Services Telkom SA SOC Limited Telkom SA SOC Ltd Telkom SA SOC Ltd	Jardine Magogotya Mofokeng Ngoepe Petlane	Zamikhaya Puseletso Webster Bernard

8/11/22, 4:23 PM SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE - Notificat...

The Green Connection	Arkert	Jan
The Green Connection	Arkert	Linda
The Green Connection	Hamilton	Gillian
The Green Connection	Modise	Ketshepaone
The Green Connection	Van Rooy	Neville
Transnet Freight Rail	Maharaj	Verishnee
Transnet SOC Ltd	Kilian	Geraldine
Transnet SOC Ltd	Mathebula	Futhi
Transnet SOC Ltd	Njonga	Andiswa
Tripical Eden CC	Horn	lan
Vodacom	Adraanse	Junior
Vodacom	Barnard	Hennie
Vodacom	Fourie	Nico
WESSA Northern Cape Region	Erasmus	Suzanne
Wildlife and Environment Society of South Africa (WESSA)	Wesson	John
Totals:		

SAVANNAH ENVIRONMENTAL WEBSITE Proof of uploads

Proof to be included in final EIA Report

SAHRIS

Proof of uploads

Proof to be included in final EIA Report

SCOPING PHASE

Nicolene Venter

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Friday, 25 March 2022 14:36
То:	Pieter Ackerman
Cc:	Nicolene Venter
Subject:	SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED
	INFRASTRUCTURE - Background Information Document
Attachments:	SE3272-Pixley_PV_Cluster&Grid-FINAL.pdf SE3272_Pixley_Park_BID_(Afr)-FINAL- compressed.pdf; SE3272_Pixley_Park_BID_(Eng)-FINAL-compressed.pdf; SE3272- Pixley_Park_RegComm_Form_(Afr)-FINAL.pdf; SE3272- Pixley_Park_RegComm_Form_(Eng)-FINAL.pdf

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

Mulilo Renewable Project Developments (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consists of three (3) up to 100MW solar photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the new Vetlaagte Main Transmission Substation (MTS) or the Wag 'n Bietjie MTS.

Each renewable energy facility will be constructed as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (EIA) processes will be undertaken for each of the renewable energy facilities. Similarly, the grid connection solution will be subjected to separate Basic Assessment (BA) processes which will consider feasible alternatives for the power line corridors.

The four (4) 100MW solar photovoltaic (PV) energy facilities are to be known as:

» Carolus Solar PV

» Fountain Solar PV

» Wagt Solar PV

» Riet Fountain Solar PV

Additional technical information regarding these renewable energy facilities and the associated grid connections are available in the Background Information Document attached to this e-mail.

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

Kind regards,

Unsubscribe this type of email



Nicolene Venter Public Process

t: 011 656 3237 f: 086 684 0547

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

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



Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

25 March 2022

Dear Stakeholder and Interested and Affected Party,

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES

Mulilo Renewable Project Developments (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consists of three (3) up to 100MW solar photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the new Vetlaagte Main Transmission Substation (MTS) or the Wag 'n Bietjie MTS.

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The four (4) 100MW solar photovoltaic (PV) energy facilities are to be known as:

- » Carolus Solar PV
- » Fountain Solar PV
- » Wagt Solar PV
- » Riet Fountain Solar PV

Additional technical information regarding these renewable energy facilities and the associated grid connections are available in the Background Information Document attached to this notification letter.

ENVIRONMENTAL IMPACT ASSESSMENT PROCESS

In accordance with the Environmental Impact Assessment (EIA) Regulations, 2014 (as amended) published in terms of Section 24(5) of the National Environmental Management Act (No. 107 of 1998) (NEMA), the applicants require Environmental Authorisation (EA) from the National Department of Environment, Forestry and Fisheries (DFFE) in consultation with the Northern Cape Department of Agriculture, Environmental Affairs, Rural Development and Land Reform (DAEARD&LR for the development of the proposed projects. In terms of Section 24(5) of NEMA, the EIA Regulations 2014 (as amended) and Listing Notices (GNR 327, GNR 325, and GNR 324), the five (5) applications for EA for the renewable energy facilities are subject to the completion of Scoping/EIA processes, and that for the Electrical Grid Infrastructures (EGIs) are subject to the completion of a BA process. Each application is required to be supported by comprehensive, independent environmental studies undertaken in accordance with the EIA Regulations, 2014 (as amended).

The proponent has appointed Savannah Environmental, as the independent environmental consultant to undertake the EIA and BA processes for the projects to identify and assess all potential environmental impacts associated with the projects and recommend appropriate mitigation measures in the Environmental Management Programmes (EMPrs).

Due to the proximity of the renewable energy facilities and their associated grid connection solution to one another, the public participation processes for the projects will be undertaken concurrently, providing the public with an opportunity to understand and provide comment on all the projects. The Public Participation Plan submitted to the DFFE, and this approach was approved by the DFFE on 03 March 2021. As part of the environmental studies, Interested and Affected Parties (I&APs) will be actively involved through the public involvement process being undertaken by Savannah Environmental.

You and/or the organization/company, which you represent, have been identified as a stakeholder for the proposed projects as described above. The nature and extent of the solar PVs, the EGIs and associated infrastructure are explored in more detail in the BID which is attached to this letter and is also available for download from the Savannah Environmental website.

PUBLIC INVOLVEMENT PROCESS

The public participation (PP) process will be undertaken in accordance with the requirements of Regulations 39 to 44 of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended, (GNR 326). The aim of the public participation process is primarily to ensure that:

- information containing all relevant facts in respect of the proposed project is made available to potential stakeholders and I&APs;
- » participation by I&APs is facilitated in such a manner that all potential stakeholders and I&APs are provided with a reasonable opportunity to comment on the proposed project; and
- » comments received from potential stakeholders and I&APs are recorded and incorporated into the EIA process.

The restrictions enforced in terms of Government Gazette 43096 which placed the country in a national state of disaster limiting the movement and gathering of people to curb the spread of the COVID-19 virus has placed some limitations on how public consultation can be conducted as part of an EIA processes. The consultation process for these projects has been designed considering these limitations, and the implementation is in line with our public participation plan, as approved by the

DFFE. Savannah Environmental have established an online stakeholder engagement platform, where you are invited to register your interest in the project/s, and view project documentation. Please visit our website:

- Solar PV infrastructures:
 - o <u>https://savannahsa.com/public-documents/energy-generation/pixley-park-solar-pv/</u>
- Grid infrastructures:
 - o <u>https://savannahsa.com/public-documents/grid-infrastructure/pixley-park-grid-infrastructure/</u>

Where I&APs do not have the applicable facilities or access to internet, alternative means for consultation and to facilitate comment on the projects will be made, including consulting with the Ward Councillor, the ward committee members, community representatives and local community forum 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: <u>publicprocess@savannahsa.com</u>

Attached: Background Information Document Registration and Comment Form

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SE3272: Pixley Park Cluster of Renewable Energy Facilities and Associated Infrastructure - Background Information Document (POE)

Date: Friday, 25 March 2022 Time: 14:37

Company	Last Name	First Name	Email Address	Email Address 2
	Cassim	Calib	calibcassim@eskom.co.za	
	Horn	Albie	albiehorn@telkomsa.net	
	Lambrechts	Renate	renatelambrechts@gmail.com	
	Pienaar	LD (Dupie)	dupiepienaar@gmail.com	
	Van Der Merwe	Barend	bennie11@webmail.co.za	
Agri Northern Cape	Anthonissen	Eben	ebenanthonissen@hotmail.com	
Agri Northern Cape	De Wet	Hannes	telpoortb@vodamail.co.za	
Agri Northern Cape	Jansen	Nicol	henning@agrink.co.za	
Agri Northern Cape	Symington	Willem	willemsymington@gmail.com	
Agri Northern Cape	Van Rensburg	Wiaan	wiaanvr1@gmail.com	
AgriSA	Rabie	Janse	janse@agrisa.co.za	
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe	simphiwem@atns.co.za	
Cell C	Joubert	Brian	BJoubert@cellc.co.za	
Cell C	Kasseepursad	Harish	hkasseepursad@cellc.co.za	
Cell C	Otto	Marius	marius.otto@cellc.co.za	
Co-operative Governance & Traditional Affairs		Eveline	evelinefatyelwa@gmail.com	
Co- Operative Governance & Traditional Leaders	Diphofa	Mashwahle	info@cogta.gov.za	
Department of Energy	Qase	Nomawethu	nomawethu.qase@energy.gov.za	
Department of Forestry, Fisheries and the Environment	Buthelezi	Thoko	thokob@daff.gov.za	ThokoB@nda.agric.za
Department of Forestry, Fisheries	Khumalo	Thulie N	tkhumalo@environment.gov.za	

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6/25/22, 2:37 PM	SE3272: F	ixley Park Clust	er of Renewable Energy Facilities and Associated	Infrastructure - Background Information Docume
and the Environment				
Department of Forestry, Fisheries and the Environment	Lekota	Seoka	BCAdmin@dffe.gov.za	slekota@dffe.gov.za
Department of Forestry, Fisheries and the Environment	Marubini	Mashudu	mashuduma@daff.gov.za	
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Department of Mineral Resources	Mocumi	Precious	Precious.Mocumi@dmr.gov.za	
Department of Mineral Resources	Swart	Pieter	Pieter.Swart@dmr.gov.za	Ipeleng.Wesi@dmr.gov.za
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Department of Rural Development and Land Reform	Du Toit	Mangalane	Mangalane.DuToit@drdlr.gov.za	
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Department of Rural Development and Land Reform	Ntloko- Gobodo	Nomfundo	nomfundo.ntloko-gobodo@drdlr.gov.za	
Department of Rural Development and Land Reform	Sehularo	Lorato	LSehularo@ruraldevelopment.gov.za	
Department of Water and Sanitation	Ackerman	Pieter	AckermanP@dws.gov.za	

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Department of Water and Sanitation	Cloete	Shaun	cloetes@dws.gov.za	cloetes@dwa.gov.za
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Emthanjeni Local Municipality	Visser	Isak	visser@emthanjeni.co.za	
Endangered Wildlife Trust	Hoogstad	Constant	eia@ewt.org.za	constanth@ewt.org.za
Eskom Holdings SOC Ltd	Geeringh	John	john.geeringh@eskom.co.za	GeerinJH@eskom.co.za
Eskom Holdings SOC Ltd	Khanye	Nondwe	khanyen@eskom.co.za	
Eskom Holdings SOC Ltd	van Gensen	Andrea	vgenseal@eskom.co.za	
juwi Renewable Energies (Pty) Ltd	Low	Karen	karen.low@juwi.co.za	
MTN	Grey	Ms S (Sherly)	gry_s@mtn.co.za	
MTN	Nel	Renier	Renier.Nel@mtn.com	
National Energy Regulator of South Africa (NERSA)	Gxasheka	Andile	andile.gxasheka@nersa.org.za	Andile.Gxasheka@nersa.org.za
National Energy Regulator of South Africa (NERSA)	Khumalo	Siphiwe	siphiwe.khumalo@nersa.org.za	
NC - SA San Council	Louw	Collin	wclouw@yahoo.co.uk	
NC Co- operative Governance, Human Settlements & Traditional Affairs	Botha	G	jpetersen@ncpg.gov.za	
NC	Botha	Gladys	gbotha@ncpg.gov.za	
Cooperative				

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Governance, Human Settlements and				
Traditional Affairs				
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Cloete	Peter	peter.denc87@gmail.com	
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	De la Fontaine	Samantha	sdelafontaine@gmail.com	
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mothibi	Viljoen	tperkins@grand.ncape.gov.za	
NC Dept of Forestry, Fisheries and the Environment (Provincial)	Mans	Jacoline	jmans@environment.gov.za	jacolinema@daff.gov.za
Ngwao- Boswa Ya Kapa Bokone (N Cape Prov Heritage Resource Authority)	Ratha	Timothy	ratha.timothy@gmail.com	timothy@nbkb.org.za
Ngwao- Boswa Ya Kapa Bokone (NCPHRA)	Timothy	Andrew	ratha.timothy@gmail.com	
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Northern Cape Department of Agriculture	Modise	Lerato	lwamodise@ncpg.gov.za	
Northern Cape Department of Agriculture	Mogorosi	Zanele	ZMogorosi@ncpg.gov.za	
Northern Cape Department of Agriculture, Land Reform & Rural Development		Ali	aditeme@agri.ncape.gov.za	
Northern Cape Department of Agriculture, Land Reform & Rural Development		Wonders Dimakatso Viljoen	cfortune@agri.ncape.gov.za	

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Northern Cape Department of Co- operative Governance	Phete	A	aphete@ncpg.gov.za	
Northern Cape Department of Environment and Nature Conservation	Ndzumo	Onwabile	onyndzumo@gmail.com	
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Northern Cape Department of Roads and Public Works	Nogwili	Kholikile	lucindavanwyk@ncpg.gov.za	
Northern Cape Department of Roads and Public Works	Palm	Ruth	klawrence@trpw.ncape.gov.za	klawrence@ncape.gov.za
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Badenhorst	Dewald	pamnc@vodamail.co.za	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan	BFisher@ncpg.gov.za	
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Northern Cape Dept of Agriculture,	Swart	Elsabe	elsabe.dtec@gmail.com	5/8

Env Affairs, Rural Dev & Land Reform				
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Northern Cape Tourism	McKuchane	Peter	peter.ncta@telkomsa.net	marketing@experiencenortherncape.cor
Open Serve (on behalf of Telkom SA Ltd)	Groenewald	Vivian	VivianG@openserve.co.za	
Pixley Ka Seme District Municipality	Bosch	Beatrice	btbosch@pksdm.gov.za	
Pixley Ka Seme District Municipality	Jaggers	Rachel	mm@pksdm.gov.za	
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SANRAL	Abrahams	Nicole	Abrahamsn@nra.co.za	
SANRAL	Tshali	Zingisa	TshaliZ@nra.co.za	
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South African Bat Assessment Association	Lotter	Caroline	caroline@iws-sa.co.za	
South African Chamber of Commerce and Industry	Mukoki	Alan	alanm@sacci.org.zaSta	
South African Chamber of Commerce and Industry	Wadi	Albert	albertw@sacci.org.za	
South African Civil	Stroh	Lizelle	obstacles@caa.co.za	strohl@caa.co.za

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Aviation Authority				
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South African Civilian Aviation Authority	Jakavula	Zukisani	strohl@caa.co.za	
South African Department of Defence	Zondi	Lt. Col. Kebasenosi	kebasenosi@yahoo.com	
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo	smatlhane@sarao.ac.za	smatlhane@ska.ac.za
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South African Radio Astronomy Observatory (SARAO)	Nape	Thato	tnape@sarao.ac.za	tnape@ska.ac.za
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang	bsethole@ska.ac.za	bsethole@sarao.ac.za
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South African Weather Services	Magogotya	Zamikhaya	Zamikhaya.Magogotya@weathersa.co.za	
South African Weather Services	Mofokeng	Puseletso	puseletso.mofokeng@weathersa.co.za	
South African Weather Services	Ngoepe	Webster	webster.ngoepe@weathersa.co.za	
South African Weather Services	Petlane	Bernard	Bernard.Petlane@weathersa.co.za	
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The Green Connection	Allie	Sakeena	alliesakeena@gmail.com	info@thegreenconnection.org.za
The Green Connection	Arkert	Jan	greenconnectcpt@gmail.com	info@thegreenconnection.org.za
The Green Connection	Arkert	Linda	arkert@africaexposed.co.za	info@thegreenconnection.org.za
The Green Connection	Hamilton	Gillian	gill@twigconsulting.co.za	info@thegreenconnection.org.za
The Green Connection	Modise	Ketshepaone	kymodise@gmail.com	info@thegreenconnection.org.za
The Green Connection	Van Rooy	Neville	greenconnectcpt@gmail.com	info@thegreenconnection.org.za
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Transnet SOC Ltd	Kilian	Geraldine	Geraldine.Kilian@transnet.net	
Transnet SOC Ltd	Mathebula	Futhi	futhi.mathebula@transnet.net	
Transnet SOC Ltd	Njonga	Andiswa	Andiswa.Njonga@transnet.net	
Tripical Eden CC	Horn	lan	ian@triwealth.co.za	
Vodacom	Adraanse	Junior	junior.adriaanse@vodacom.co.za	
Vodacom	Barnard	Hennie	hennie.barnard@vodacom.co.za	
Vodacom	Fourie	Nico	Nico.Fourie@vodacom.co.za	
WESSA Northern Cape Region	Erasmus	Suzanne	wessanc@yahoo.com	
Wildlife and Environment Society of South Africa (WESSA)	Wesson	John	jnbadmin@wessa.co.za	
Totals:			·	· · · · · · · · · · · · · · · · · · ·

Savannah Public Process

From: Sent: To: Cc: Subject:	Savannah Public Process Sunday, 27 March 2022 09:02 Zingisa Tshali (WR) Lehlogonolo Mashego; Lameez Ahmed; No RE: SE3272: PIXLEY PARK CLUSTER OF REN INFRASTRUCTURE - Background Informatio	EWABLE ENERGY FACILITIES & ASSOCIATED
Tracking:	Recipient	Delivery
	Zingisa Tshali (WR)	
	Lehlogonolo Mashego	Delivered: 2022/03/27 09:02
	Lameez Ahmed	Delivered: 2022/03/27 09:02
	Nondumiso Bulunga	Delivered: 2022/03/27 09:02

Dear Zingisa,

Thank you for bringing it to our attention as it seems there was a technical glitch – the matter has been attended to.

Would you please confirm whether we need to remove you from all Basic Assessment and Environmental Impact Assessment process databases?

Kind regards,



Nicolene Venter Public Participation and Social Consultant

t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547 e: <u>publicprocess@savannahsa.com</u> c: +27 (0)60 978 8396

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

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From: Zingisa Tshali (WR) <TshaliZ@nra.co.za>
Sent: Friday, 25 March 2022 14:45
To: Savannah Public Process <publicprocess@savannahsa.com>
Subject: RE: SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE - Background Information Document
Importance: High

Good day

I have sent numerous emails, requesting that these communications not be sent to my email address as I am not the relevant person.

The correct person to send to is Nicole Abrahams (Abrahamsn@nra.co.za)

Kind regards

Zingisa Tshali RECEPTIONIST Western Region , Bellville, Western Cape, 7530, South Africa T: 021 957 4600 | M: 074 641 1639 TshaliZ@nra.co.za | www.sanral.co.za Fraud Hotline Number - 0800 204 558





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From: Savannah Environmental Public Process publicprocess@savannahsa.com

Sent: Friday, March 25, 2022 2:40 PM

To: Zingisa Tshali (WR) <<u>TshaliZ@nra.co.za</u>>

Subject: SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE -Background Information Document

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

Mulilo Renewable Project Developments (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consists of three (3) up to 100MW solar photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the new Vetlaagte Main Transmission Substation (MTS) or the Wag 'n Bietjie MTS.

Each renewable energy facility will be constructed as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (EIA) processes will be undertaken for each of the renewable energy facilities.

Similarly, the grid connection solution will be subjected to separate Basic Assessment (BA) processes which will consider feasible alternatives for the power line corridors.

The four (4) 100MW solar photovoltaic (PV) energy facilities are to be known as:

- **Carolus Solar PV** »
- Fountain Solar PV »
- Wagt Solar PV »
- **Riet Fountain Solar PV** »

Additional technical information regarding these renewable energy facilities and the associated grid connections are available in the Background Information Document attached to this e-mail.

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

Kind regards,

Unsubscribe this type of email



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

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

Savannah Public Process

From:	Savannah Public Process
Sent:	Sunday, 27 March 2022 09:08
То:	Natasha Higgitt
Subject:	FW: SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE - Background Information Document

Importance:

Low

Dear Natasha,

Thank you for your e-mail below.

An CaseID will be created on SAHRIS this week Thursday when the Scoping Reports will be available for review and comment.

Kind regards,

Nicolene Venter Public Participation and Social Consultant

t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547 e: <u>publicprocess@savannahsa.com</u> c: +27 (0)60 978 8396

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

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From: Natasha Higgitt <nhiggitt@sahra.org.za>
Sent: Friday, 25 March 2022 14:40
To: Savannah Public Process <publicprocess@savannahsa.com>
Subject: RE: SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE - Background Information Document
Importance: Low

Good afternoon,

Please note that all development applications are processed via our online portal, the South African Heritage Resources Information System (SAHRIS) found at the following link: <u>http://sahra.org.za/sahris/</u>. We do not accept emailed, posted, hardcopy, faxed, website links or DropBox links as official submissions.

Please create an application on SAHRIS and upload all documents pertaining to the Environmental Authorisation Application Process. As per section 24(4)b(iii) of NEMA and section 38(8) of the National Heritage Resources Act, Act 25 of 1999 (NHRA), an assessment of heritage resources must form part of the process and the assessment must comply with section 38(3) of the NHRA.

Once all documents including all appendices are uploaded to the case application, please ensure that the status of the case is changed from DRAFT to SUBMITTED. Please ensure that all documents produced as part of the EA process are submitted as part of the application.

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: 25 March 2022 14:38
To: Natasha Higgitt <nhiggitt@sahra.org.za>
Subject: SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE - Background Information Document

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

Mulilo Renewable Project Developments (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consists of three (3) up to 100MW solar photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the new Vetlaagte Main Transmission Substation (MTS) or the Wag 'n Bietjie MTS.

Each renewable energy facility will be constructed as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (EIA) processes will be undertaken for each of the renewable energy facilities. Similarly, the grid connection solution will be subjected to separate Basic Assessment (BA) processes which will consider feasible alternatives for the power line corridors.

The four (4) 100MW solar photovoltaic (PV) energy facilities are to be known as:

- » Carolus Solar PV
- » Fountain Solar PV
- » Wagt Solar PV
- » Riet Fountain Solar PV

Additional technical information regarding these renewable energy facilities and the associated grid connections are available in the Background Information Document attached to this e-mail.

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

Kind regards,

Unsubscribe this type of email



Nicolene Venter

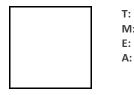
Public Process

t: 011 656 3237 f: 086 684 0547 e: publicprocess@savannahsa.com c: +27 (0) 60 978 8396

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

Natasha Higgitt Heritage Officer: Archaeology, Palaeontology and Meteorites Unit





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- A: SAHRA, 111 Harrington Street, Cape Town, 8001, Western Cape, ZA www.sahra.org.za

SAHRA EMAIL DISCLAIMER SAHRA PRIVACY POLICY

Savannah Public Process

From:	Ackerman Pieter <ackermanp@dws.gov.za></ackermanp@dws.gov.za>
Sent:	Thursday, 31 March 2022 07:58
То:	Savannah Public Process
Subject:	RE: SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED
	INFRASTRUCTURE - Background Information Document

That's good news, thanks

From: Savannah Public Process [mailto:publicprocess@savannahsa.com]
Sent: 31 March 2022 06:40 AM
To: Ackerman Pieter <AckermanP@dws.gov.za>
Cc: Feni Ntombizanele (KBY) <FeniN2@dws.gov.za>; Mulaudzi Nkhumbudzeni <MulaudziN@dws.gov.za>; Kuse Lumka
<KuseL@dws.gov.za>; Roets Wietsche <RoetsW@dws.gov.za>; Meulenbeld Paul <MeulenbeldP@dws.gov.za>; Khosa
Tsunduka <KhosaT@dws.gov.za>; Tonjeni Mzuvukile <TonjeniM@dws.gov.za>
Subject: RE: SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE Background Information Document

Hi Pieter,

Thank you for your e-mail below.

We can confirm that the applicant has been informed of the WUL requirements for these four (4) applications and that they need to submit it to DWS' Regional Office.

Please be informed that DWS Regional Office is a registered Organ of State on the project database.

Kind regards,



t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547 Nicolene Venter Public Participation and Social Consultant

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

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Processing of personal Information / POPIA compliance

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

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

From: Ackerman Pieter <<u>AckermanP@dws.gov.za</u>>

Sent: Monday, 28 March 2022 08:36

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

Cc: Nicolene Venter <<u>nicolene@savannahsa.com</u>>; Feni Ntombizanele (KBY) <<u>FeniN2@dws.gov.za</u>>; Mulaudzi Nkhumbudzeni <<u>MulaudziN@dws.gov.za</u>>; Kuse Lumka <<u>KuseL@dws.gov.za</u>>; Roets Wietsche <<u>RoetsW@dws.gov.za</u>>; Meulenbeld Paul <<u>MeulenbeldP@dws.gov.za</u>>; Khosa Tsunduka <<u>KhosaT@dws.gov.za</u>>; Tonjeni Mzuvukile

<<u>TonjeniM@dws.gov.za</u>>

Subject: RE: SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE -Background Information Document

Hi Nicolene Please apply for water use authorisation where necessary through the DWS Regional Office Regards

Pieter Ackerman (PrLArch) Chief Landscape Architect Department of Water and Sanitation (DWS), South Africa Sub Directorate Instream Water Use Tel: 012 336 8217 Cell: 082 807 3512 Fax: 012 336 6608



Taking a five-minute shower a day instead of a bath, will use a third of the water, saving up to 400 liters of water a week.



From: Savannah Environmental Public Process [mailto:publicprocess@savannahsa.com]
Sent: 25 March 2022 02:36 PM
To: Ackerman Pieter <<u>AckermanP@dws.gov.za</u>>
Cc: Nicolene Venter <<u>nicolene@savannahsa.com</u>>
Subject: SE3272: PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES & ASSOCIATED INFRASTRUCTURE Background Information Document

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

Mulilo Renewable Project Developments (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consists of three (3) up to 100MW solar photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the new Vetlaagte Main Transmission Substation (MTS) or the Wag 'n Bietjie MTS.

Each renewable energy facility will be constructed as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (EIA) processes will be undertaken for each of the renewable energy facilities. Similarly, the grid connection solution will be subjected to separate Basic Assessment (BA) processes which will consider feasible alternatives for the power line corridors.

The four (4) 100MW solar photovoltaic (PV) energy facilities are to be known as:

- » Carolus Solar PV
- » Fountain Solar PV
- » Wagt Solar PV
- » Riet Fountain Solar PV

Additional technical information regarding these renewable energy facilities and the associated grid connections are available in the Background Information Document attached to this e-mail.

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

Kind regards,

Unsubscribe this type of email



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Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

08 April 2022

Dear Stakeholder and Interested and Affected Party,

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

NOTICE OF AVAILABILITY OF SCOPING REPORTS FOR REVIEW AND COMMENT

The applicants Carolus Solar PV1 (Pty) Ltd, Fountain Solar PV1 (Pty) Ltd, Riet Fontain Solar PV1 (Pty) Ltd and Wagt Solar PV1 (Pty) Ltd propose the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consist of three (3) up to 100MW solar photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the proposed new Vetlaagte Main Transmission Substation (MTS) or the proposed new Wag 'n Bietjie Main Transmission Substation (MTS).

The solar PV facilities are located approximately 10km east of De Aar on the following farms:

Portion 3 of Farm Carolus Poort No.3	Portion 4 of Farm Riet Fountain No.6
Remaining Extent of the Farm Wagt en Bittje No. 5	Portion 1 of Farm Riet Fountain No.6
and located within the Emthanjeni Local Municipa	lity and in the greater Pixley ka Seme District

Municipality, Northern Cape Province.

Each solar PV facility will be constructed as a separate stand-alone project. However, due to the proximity of the solar PV facilities to one another, the public participation processes for the Environmental Impact Assessment (EIA) processes will be undertaken concurrently, providing the public with an opportunity to comment on all projects. The details for the respective projects are as follows:

Infrastructure associated with each Solar PV Facility will include:

- Solar PV array comprising regular or bifacial PV modules and mounting structures, using single axis tracking technology
- » Inverters and transformers
- » Cabling between the panels
- » Battery Energy Storage System (BESS)

+27 (0)11 656 3237 - +27 (0)86 684 0547
 info@savannahsa.com
 www.savannahsa.com
 First Floor, Block 2, 5 Woodlands Drive Office Park, Cnr Woodlands Drive & Western Service Road, Woodmead, 2191

- » Laydown areas, construction camps, site offices
- » 12m wide Access Road and entrance gate to the project site and switching station
- » 6m wide internal distribution roads
- » Operations and Maintenance Building, Site Offices, Ablutions with conservancy tanks, Storage Warehouse, workshop, Guard House
- » Onsite 132kV IPP Substation including the HV Step up transformer, MV Interconnection building.

The solar photovoltaic (PV) energy facilities are to be known as:

- » Carolus Solar PV1
- » Fountain Solar PV1
- » Wagt Solar PV1
- » Riet Fountain Solar PV1

The notification to Interested and Affected Parties (I&APs) and stakeholders of the commencement of the EIA for the four (4) separate solar photovoltaic (PV) facilities and associated infrastructure distributed on Friday, 25 March 2022, has reference. The notification letter was accompanied by the Background Information Document (BID) which provided information regarding these Environmental Impact Assessment (EIA) processes. If you have not received these documents, please inform us accordingly or we encourage you to visit our online stakeholder engagement platform at https://savannahsa.com/public-documents/energy-generation/pixley-park-solar-pv/ where the public documents for these four (4) projects are available for your perusal.

AVAILABILITY OF SCOPING REPORTS FOR REVIEW AND COMMENT

As a registered Interested and Affected Party (I&AP), you are hereby notified that the four (4) Scoping Reports are available for your review and comment from **Monday**, **11 April 2022** until **Monday**, **16 May 2022**.

Please submit your written comments on the Scoping Reports by **Monday**, **16 May 2022** via our online stakeholder engagement platform (link provided above) or:

- » Mobile: 060 978 8396 (including please call me)
- » Fax: 086 684 0547
- » Post: PO Box 148, Sunninghill, 2157
- » E-mail: <u>publicprocess@savannahsa.com</u>

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

All comments received during the 30-day review and comment period will be recorded and included in the Final Scoping Reports for submission to the Department of Forestry, Fisheries and the Environment (DFFE) in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

INVITATION TO AND NOTIFICATION OF ONLINE PUBLIC PARTICIPATION PROCESS MEETING

You are invited to attend the online public participation process meeting which will take place on: **Date:** Wednesday, 13 April 2022 **Time:** 17h00

The meeting is being hosted via MS Teams to ensure that attendance is unrestricted. You are kindly requested to register your attendance for the online public participation process meeting with Nicolene Venter or Nondumiso Bulunga (details above) to receive the virtual link for attendance.

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: <u>publicprocess@savannahsa.com</u>

Campaign Message Editor - [3272_Pixley_Park_SR_Notification]	×
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PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)	1
Dear Stakeholder and Interested & Affected Party,	
The applicants Carolus Solar PV1 (Pty) Ltd, Fountain Solar PV1 (Pty) Ltd, Riet Fontain Solar PV1 (Pty) Ltd and Wagt Solar PV1 (Pty) Ltd propose the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consist of three (3) up to 100MW solar photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the proposed new Vetlaagte Main Transmission Substation (MTS) or the proposed new Wag 'n Bietjie MTS. Each renewable energy facility will be constructed as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (EIA) processes will be undertaken for each of the renewable energy facilities. Similarly, the	l
grid connection solution will be subjected to separate Basic Assessment (BA) processes which will consider feasible alternatives for the power line corridors.	н.
The four (4) 100MW solar photovoltaic (PV) energy facilities are to be known as:	
 » Carolus Solar PV1 » Fountain Solar PV1 » Wagt Solar PV1 » Riet Fountain Solar PV1 	
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SE3272: Pixley Park Cluster of Renewable Energy Facilities and Associated Infrastructure - Notification of Scoping Reports availability for review and comment (POE)

Date: Friday, 08 April 2022 Time: 15:45

Company	Last Name	First Name	Email Address	Email Address 2
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	Felix	Shereave	shereavef@emthanjeni.co.za	
	Horn	Albie	albiehorn@telkomsa.net	
	Jaftha	С	cjafta@emthanjeni.co.za	
	Lambrechts	George	dasc@oasisnet.co.za	
	Lambrechts	Renate	renatelambrechts@gmail.com	
	Mkosana	ZV	vmkosana@emthanjeni.co.za	
	Msengana	TW	tmsengana@emthanjeni.co.za	
	Nunez	David	david.nunez@siriuspower.co.za	
	Pienaar	LD (Dupie)	dupiepienaar@gmail.com	
	Van Der Merwe	Barend	bennie11@webmail.co.za	
African Clean Energy Development (ACED)	Kot	Stephnie	stephnie.kot@aced.co.za	
African Clean Energy Development (ACED)	Rameetse	Kholofelo	Kholofelo.Rameetse@aced.co.za	
Agri Northern Cape	Anthonissen	Eben	ebenanthonissen@hotmail.com	
Agri Northern Cape	De Wet	Hannes	telpoortb@vodamail.co.za	
Agri Northern Cape	Jansen	Nicol	henning@agrink.co.za	
Agri Northern Cape	Symington	Willem	willemsymington@gmail.com	
Agri Northern Cape	Van Rensburg	Wiaan	wiaanvr1@gmail.com	
AgriSA	Rabie	Janse	janse@agrisa.co.za	
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Cell C	Otto	Marius	marius.otto@cellc.co.za	
Co-operative Governance		Eveline	evelinefatyelwa@gmail.com	

& Traditional				
Affairs	-	I	1]
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Department of Energy	Qase	Nomawethu	nomawethu.qase@energy.gov.za	
Department of Forestry, Fisheries and the Environment	Buthelezi	Thoko	thokob@daff.gov.za	ThokoB@nda.agric.za
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Department of Forestry, Fisheries and the Environment	Marubini	Mashudu	mashuduma@daff.gov.za	
Department of Mineral Resources	Kika	Ntsikelelo	Ntsikelelo.Kika@dmr.gov.za	
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Department of Mineral Resources and Energy	Masipa	Pheladi	Pheladi.Masipa@energy.gov.za	
Department of Mineral Resources and Energy	Mutheiwana	Kevin	Mmboneni.Mutheiwana@dmr.gov.za	
Department of Mineral Resources and Energy	Nieuwoudt	Jasper	jasper.nieuwoudt@dmr.gov.za	
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Department of Rural Development and Land Reform	Makgalemele	Nozizwe	Nozizwe.Makgalemele@drdlr.gov.za	
Department	Moeketsi	Kgotso	kgotso.moeketsi@drdlr.gov.za	

SE3272: Pixley Park Cluster of Renewable Energy Facilities and Associated Infrastructure - Notification of Scoping Reports av...

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of Rural Development and Land Reform				
Department of Rural Development and Land Reform	Ntloko- Gobodo	Nomfundo	nomfundo.ntloko-gobodo@drdlr.gov.za	
Department of Rural Development and Land Reform	Sehularo	Lorato	LSehularo@ruraldevelopment.gov.za	
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Department of Water and Sanitation	Feni	Ntombizanele	FeniN2@dws.gov.za	
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Department of Water and Sanitation	Mzuvukile	Tonjeni	TonjeniM@dws.gov.za	
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Emthanjeni Local Municipality	Visser	Isak	visser@emthanjeni.co.za	
Emthanjeni Municipality	Salman	Theresa	theresa@emthanjeni.co.za	
Endangered Wildlife Trust	Hoogstad	Constant	eia@ewt.org.za	constanth@ewt.org.za
Eskom Holdings SOC Ltd	Geeringh	John	john.geeringh@eskom.co.za	GeerinJH@eskom.co.za
Eskom Holdings SOC Ltd	Khanye	Nondwe	khanyen@eskom.co.za	

SE3272: Pixley Park Cluster of Renewable Energy Facilities and Associated Infrastructure - Notification of Scoping Reports av...

/8/22, 3:45 PM Eskom Holdings	van Gensen	Andrea	of Renewable Energy Facilities and Associated Ir	
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Rural Dev & Land Reform	De la Fontaine	Samantha	sdelafontaine@gmail.com	
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mothibi	Viljoen	tperkins@grand.ncape.gov.za	
NC Dept of Forestry, Fisheries and the Environment (Provincial)	Mans	Jacoline	jmans@environment.gov.za	jacolinema@daff.gov.za
Ngwao- Boswa Ya Kapa Bokone (N	Ratha	Timothy	ratha.timothy@gmail.com	timothy@nbkb.org.za

1		of Renewable Energy Facilities and Associated In	
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van Heerden	Denver	klawrence@trpw.ncape.gov.za	
Roelofse	Jaco	roelofse.j@vodamail.co.za	
	Steyn Modise Mogorosi Diteme Mothibi Phete Ndzumo Uys	SteynSharonModiseLeratoMogorosiZaneleDitemeAliMothibiWonders DimakatsoPheteANdzumoOnwabileUysNatalievan HeerdenDenver	SteynSharonsharon@nocci.co.zaModiseLeratowamodise@ncpg.gov.zaMogorosiZaneleZMogorosi@ncpg.gov.zaDitemeAliaditeme@agri.ncape.gov.zaMothibiWonders Dimakatso Viljoencfortune@agri.ncape.gov.zaPheteAaphete@ncpg.gov.zaNdzumoOnwabileonyndzumo@gmail.comUysNatalienuys.denc@gmail.comvan HeerdenDenverklawrence@trpw.ncape.gov.za

SE3272: Pixley Park Cluster of Renewable Energy Facilities and Associated Infrastructure - Notification of Scoping Reports av...

8/22, 3:45 PM	3E3212. F	ixiey Faik Glusie	r of Renewable Energy Facilities and Associated Ir	mastructure - Notification of Ocoping Reports av.
of Roads & Public Works				
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Northern Cape Department of Roads and Public Works	Nogwili	Kholikile	lucindavanwyk@ncpg.gov.za	
Northern Cape Department of Roads and Public Works	Palm	Ruth	klawrence@trpw.ncape.gov.za	klawrence@ncape.gov.za
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Badenhorst	Dewald	pamnc@vodamail.co.za	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan	BFisher@ncpg.gov.za	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Moleko	Dineo	dmoleko@ncpg.gov.za	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Swart	Elsabe	elsabe.dtec@gmail.com	
Northern Cape Economic Development Agency	Mbobo	Babalwa	mbobobc@gmail.com	
Northern Cape Tourism	McKuchane	Peter	peter.ncta@telkomsa.net	marketing@experiencenortherncape.com
openServe (on behalf of Telkom SA Ltd)	Groenewald	Vivian	VivianG@openserve.co.za	
Pixley Ka Seme District Municipality	Bosch	Beatrice	btbosch@pksdm.gov.za	
Pixley Ka Seme District Municipality	Jaggers	Rachel	mm@pksdm.gov.za	
Pixley Ka Seme District Municipality	Moloi	Napo	mm@pksdm.gov.za	
Pixley Ka Seme	Pieterse	Rodney	mm@pksdm.gov.za	

District Municipality				
Pixley Ka Seme District Municipality	Present	Passie	mm@pksdm.gov.za	
Pixley Ka Seme District Municipality	Sibeko	Asanda	asibeko@pksdm.gov.za	
Rietfontein Landgoed Trust	Du Toit	Pieter	psdutoit4@gmail.com	
SAHRA	Higgitt	Natasha	nhiggitt@sahra.org.za	
SANRAL	Abrahams	Nicole	Abrahamsn@nra.co.za	
Sentech Ltd	Motlhake	Serame	MotlhakeS@sentech.co.za	
South African Bat Assessment Advisory Panel (SABAAP)	MacEwan	Kate	kate@iws-sa.co.za	
South African Bat Assessment Association	Lotter	Caroline	caroline@iws-sa.co.za	
South African Chamber of Commerce and Industry	Mukoki	Alan	alanm@sacci.org.zaSta	
South African Chamber of Commerce and Industry	Wadi	Albert	albertw@sacci.org.za	
South African Civil Aviation Authority	Stroh	Lizelle	obstacles@caa.co.za	strohl@caa.co.za
South African Civil Aviation Authority	Vilakazi	Zwelithini	obstacles@caa.co.za	vilakazizw@caa.co.za
South African Civilian Aviation Authority	Jakavula	Zukisani	strohl@caa.co.za	
South African Department of Defence	Zondi	Lt. Col. Kebasenosi	kebasenosi@yahoo.com	
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo	smatlhane@sarao.ac.za	smatlhane@ska.ac.za
South African Radio Astronomy Observatory (SARAO)	Monama	Tshegofatso	temonama@ska.ac.za	temonama@sarao.ac.za
South African Radio Astronomy	Nape	Thato	tnape@sarao.ac.za	tnape@ska.ac.za

3/22, 3:45 PM Observatory	SE3272: PI		of Renewable Energy Facilities and Associated In	Infastructure - Notification of Scoping Reports av.
(SARAO)				
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang	bsethole@ska.ac.za	bsethole@sarao.ac.za
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian	atiplady@ska.ac.za	atiplady@sarao.ac.za
South African Weather Services	Jardine	Rydall	Rydall.jardine@weathersa.co.za	
South African Weather Services	Magogotya	Zamikhaya	Zamikhaya.Magogotya@weathersa.co.za	
South African Weather Services	Mofokeng	Puseletso	puseletso.mofokeng@weathersa.co.za	
South African Weather Services	Ngoepe	Webster	webster.ngoepe@weathersa.co.za	
South African Weather Services	Petlane	Bernard	Bernard.Petlane@weathersa.co.za	
Telkom SA SOC Limited	Schutte	Chris	WayleaCR@telkom.co.za	
Telkom SA SOC Ltd	Bester	Amanda	WayleaCR@telkom.co.za	
Telkom SA SOC Ltd	Shaw	Leonard	shawls@telkom.co.za	
The Green Connection	Allie	Sakeena	alliesakeena@gmail.com	info@thegreenconnection.org.za
The Green Connection	Arkert	Jan	greenconnectcpt@gmail.com	info@thegreenconnection.org.za
The Green Connection	Arkert	Linda	arkert@africaexposed.co.za	info@thegreenconnection.org.za
The Green Connection	Hamilton	Gillian	gill@twigconsulting.co.za	info@thegreenconnection.org.za
The Green Connection	Modise	Ketshepaone	kymodise@gmail.com	info@thegreenconnection.org.za
The Green Connection	Van Rooy	Neville	greenconnectcpt@gmail.com	info@thegreenconnection.org.za
Transnet Freight Rail	Maharaj	Verishnee	Vrishnee.Maharaj@transnet.net	
Transnet SOC Ltd	Kilian	Geraldine	Geraldine.Kilian@transnet.net	
Transnet SOC Ltd	Mathebula	Futhi	futhi.mathebula@transnet.net	
Transnet SOC Ltd	Njonga	Andiswa	Andiswa.Njonga@transnet.net	
Tripical Eden	Horn	lan	ian@triwealth.co.za	
Vodacom	Adraanse	Junior	junior.adriaanse@vodacom.co.za	
Vodacom	Barnard	Hennie	hennie.barnard@vodacom.co.za	
Vodacom	Fourie	Nico	Nico.Fourie@vodacom.co.za	
WESSA Northern	Erasmus	Suzanne	wessanc@yahoo.com	

Cape Region				
Wildlife and Environment Society of South Africa (WESSA)	Wesson	John	jnbadmin@wessa.co.za	
Totals:				



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Pixley Park Solar PV

NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

PIXLEY PARK RENEWABLE ENERGY PROJECT, NORTHERN CAPE PROVINCE

AppNcant: Carolus Solar PVI (Pty) Ltd, Wagt Solar PVI (Pty), Riet Fountain Solar PVI (Pty) and Fountain Solar PVI (Pty)

Proposed Activity: The development of a cluster of solar energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EG), ~10km East of the rown of De Aar within the Emthanieni Local Municipality and in the greater Painly is Seme District Municipality, Northern Cape Province. The cluster consists of three (3) 100VW solar photovoltals (PV) energy facilities, and (1) of the photovoltals (PV) energy facilities, one (1) 200VW solar photovoltals (PV) energy facilities, and (1) infrastructure for all projects will include an existing collector 1324V substation and a 1324V power line to the Main Transmission Substation (WTS) located on the Semaining Execution Solar PV facility, will include:

- Solar PV array comprising billacial PV modules and mounting structures, using single axis tracking technology
- Inversers and transformers
- Cabling between the panels
- Battery Energy Stonage System (BESS)
- Laudown areas, construction campa, site offices
- 12m wide Access Road and entrance gate to the project site and switching station
- Gm wide Internal distribution roads
- · Operations and Maintenance Building, Site Diffices, Ablations with conservancy tanks, Storage Watehouse, workshop, Guard House

The grid connection infrastructure for all projects will include:

- Central collector substation which consists of
- Onsize 132kV IPP Substation including the HV Step up transformer. NV interconnection building.
- 122KV Overhead Power Line (GHPL) 30m height from the switching station to the Main Transmission Substation (MTS) located on the Remaining Extents of the Barma Vestagge No. 4 or Wag n Bierje No. 5, which is to be handed back to Exkom (a heparate EA is being applied for in this regard)
- Extension of the 132W/ Busher at the MTS
- 132kV Feeder Bay at the MTS
- Extension of the 400kV Busher at the MTS
- Installation of a new 400/1328V Transformer and bay at the MTS.
- Distribucion Line:
- 122kV Overhead Power Line (OHPL) 30m height from the switching station to the Main Transmission Substation (MTS) located on the Remaining Extense of the farms Vetlaagte No. 4 or Wag n Bietje No. 5, which is to be handed back to Exkom (a separate EA is being applied for in this regard)

Project Location: Developments are located approximately 10km east of De Aar on the following farms:

Partian 3 of Farm Carplus Point No.3	Portion 4 of Faim Rist Fountain No.6	Portion 1 of Farm Riet Fournain No.6	
Farm Wag 'n Bietjie Annex C 137	Farm Wag 'n Bietjie No. 5		

located within the Emittanjeti Local Municipality and in the greater Fisley ka Seme District Municipality, Northern Cape Province.

Environmental Assessment Process in terms of Sections 24 and 240 of the National Environmental Management Art (No 107 of 1998) as read with the EVA Regulations, GAR 602-965 of A December 2014, as amended, a Scoping and EVA process is required to be undertaken in support of an application for authorization for the proposed four (4) talk developments and its associated infrastructure. A Batic Assessment process is required to be undertaken in support of an application for authorization for the proposed gild connections associated with the Gar (4) loan developments.

Scoping Reports available for public review and comment: in the publication of Friday, 25 March 2022, the Scoping Reports in support of each of the Applications for Environmental Authoritation for the PV facilities (neview and comment period was published as Thursday, 24 March 2022 to Thursday, 26 May 2022. The Scoping Reports' review and comments will be from <u>Monday, 11 April 2022</u> to <u>Monday, 16 May 2022</u>. The reports are available for download from the Savannah Environmental online taskabilities engaginment publics are

- PV infrastructures: https://www.nahus.com/public-documents/energy-generation/pibley-park-solar-pul-
- Grid infrastructure:: https://www.rehts.com/public-documents/grid-infrastructure/pioley-park-grid-infrastructure/

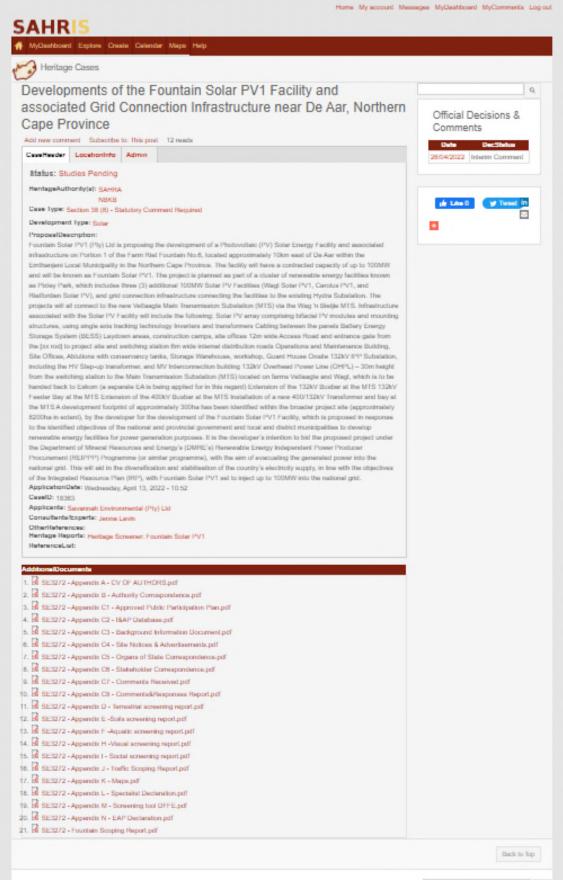
To obtain further information and register on the project database, please submit your name, contact information and interest in the project to:

Nicoleone Venter as Swistnah Environmental P.O. Box 148, Sunningbill, 2157 Tak 011 655 2337 / Mohile 606 978 8296 / Fax: 665 684 6547 Email: publicprocess@savannahsa.com / Website: www.avannahsa.com

Documents for public review are available for download.

Please click on the "Register Interest" button to obtain the Registration Code to access the project's documents under the "New Download Page."





Savannah Public Process

From:	Savannah Public Process
Sent:	Wednesday, 18 May 2022 18:26
То:	Portia Makitla
Cc:	Aulicia Maifo
Subject:	Acknowledgement of Comments: Pixley Park Renewable Energy Project near De Aar

Dear Ms Maktitla & Ms Maifo,

Please receive herewith acknowledgement of your Directorate's comments on the above-mentioned projects.

Kind regards,



Nicolene Venter Public Participation and Social Consultant

t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547 e: publicprocess@savannahsa.com c: +27 (0)60 978 8396

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From: Portia Makitla <PMakitla@dffe.gov.za>
Sent: Tuesday, 17 May 2022 14:34
To: Savannah Public Process <publicprocess@savannahsa.com>
Cc: Aulicia Maifo <amaifo@dffe.gov.za>
Subject: FW: Proposed development of four solar pv facilities and associated grid connection infrastructure for the Pixley Park Renewable Energy Project near De Aar

Good day,

Kindly receive the attached comments for consideration.



Ms. Mashienyane Portia Makitla **CBO: Biodiversity Mainstreaming & EIA** Department of Forestry, Fisheries and the Environment Environment House 473 Steve Biko and Soutpansberg Streets PRETORIA Tel: (012) 399 9411 Cell: 066 481 0037 E-mail: <u>pmakitla@dffe.gov.za</u> Call Centre: 086 111 2468



forestry, fisheries and the environment Department: Foresty, Fisheries and the Environment REPUBLIC OF SOUTH AFRICA

From: Savannah Public Process <<u>publicprocess@savannahsa.com</u>
 Sent: Monday, 16 May 2022 09:55
 To: Portia Makitla <<u>PMakitla@dffe.gov.za</u>
 Subject: RE: Proposed development of four solar pv facilities and associated grid connection infrastructure for the Pixley Park Renewable Energy Project near De Aar

Dear Portia,

The release codes are:

- Solar PV Facilities: Y27BjCyZ
- Grid Connection: IND2Hwsg

Kind regards,



Nicolene Venter

Public Participation and Social Consultant

t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547 e: <u>publicprocess@savannahsa.com</u> c: +27 (0)60 978 8396

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From: Portia Makitla <<u>PMakitla@dffe.gov.za</u>>

Sent: Monday, 16 May 2022 09:34

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

Subject: Proposed development of four solar pv facilities and associated grid connection infrastructure for the Pixley Park Renewable Energy Project near De Aar

Good morning

Kindly share the passcode for the aforementioned project.



Ms. Mashienyane Portia Makitla **CBO: Biodiversity Mainstreaming & EIA** Department of Forestry, Fisheries and the Environment Environment House 473 Steve Biko and Soutpansberg Streets PRETORIA Tel: (012) 399 9411 Cell: 066 481 0037 E-mail: pmakitla@dffe.gov.za Call Centre: 086 111 2468



forestry, fisheries and the environment Department: Foresty, Fisheries and the Environment REPUBLIC OF SOUTH AFRICA

Savannah Public Process

From:Savannah Public ProcessSent:Monday, 16 May 2022 09:55To:Portia MakitlaSubject:RE: Proposed development of four solar pv facilities and associated grid connection
infrastructure for the Pixley Park Renewable Energy Project near De Aar

Dear Portia,

The release codes are:

- Solar PV Facilities: Y27BjCyZ
- Grid Connection: IND2Hwsg

Kind regards,



Nicolene Venter

Public Participation and Social Consultant

t: +27 (0)11 656 3237 f: +27 (0) 86 684 0547 e: <u>publicprocess@savannahsa.com</u> c: +27 (0)60 978 8396

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From: Portia Makitla <PMakitla@dffe.gov.za>
Sent: Monday, 16 May 2022 09:34
To: Savannah Public Process <publicprocess@savannahsa.com>
Subject: Proposed development of four solar pv facilities and associated grid connection infrastructure for the Pixley
Park Renewable Energy Project near De Aar

Good morning

Kindly share the passcode for the aforementioned project.



Ms. Mashienyane Portia Makitla **CBO: Biodiversity Mainstreaming & EIA** Department of Forestry, Fisheries and the Environment Environment House 473 Steve Biko and Soutpansberg Streets PRETORIA Tel: (012) 399 9411 Cell: 066 481 0037 E-mail: <u>pmakitla@dffe.gov.za</u> Call Centre: 086 111 2468



forestry, fisheries and the environment Department: Foresty, Fisheries and the Environment REPUBLIC OF SOUTH AFRICA

Nicolene Venter

From:Nondumiso BulungaSent:Monday, 09 May 2022 13:27To:Jacoline Mans; Nicolene VenterSubject:RE: Pixley Renewable Cluster

Dear Jacoline,

Please use this code to access the reports.

Y27BjCyZ

If you have any issues please let us know and we will immediately help.

Thank you.

Kind regards,

Nondumiso Bulunga Lead Consultant:Social, Stakeholder Engagement & GIS e: nondumiso@savannahsa.com t: +27 (0)11 656 3237 c: +27 (0) 79 458 0862 f: +27 (0) 86 684 0547

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From: Jacoline Mans <Jmans@dffe.gov.za> Sent: Monday, 09 May 2022 13:24 To: Nicolene Venter <nicolene@savannahsa.com>; Nondumiso Bulunga <Nondumiso@savannahsa.com> Subject: RE: Pixley Renewable Cluster

See error message below when I try to get a code to enable me to download the SR

Pixley Park	Solar PV - Savannah E 🗙	+			
$\leftarrow \ \ \rightarrow \ \ G$		public-documents/energy-g	eneration/pixley-park-sola	ar-pv/	
Apps	GITO Support 🌖 NexC	CT Corporate L ot 2021-22	😸 MSc Resource Cons	S PMDS ot RT15-2021 submis	si

Mans	
Jacoline	
Jmans@dffe	.gov.za
060 973 166	0
confirm that	I would like to register my interest in the above project. $oldsymbol{arsigma}$
REQUES	T REGISTRATION CODE



From: Jacoline Mans
Sent: Monday, 09 May 2022 12:41
To: Nicolene Venter <<u>nicolene@savannahsa.com</u>>; Nondumiso Bulunga <<u>Nondumiso@savannahsa.com</u>>;
Subject: Pixley Renewable Cluster

Dear Nicolene/Nondumiso

May you please forward me links to the Scoping Reports of the Pixley Renewable Cluster? And the access code. Thank you.

Kind Regards,

Jacoline Mans

Chief Forester: NFA Regulations Department of Forestry, Fisheries and the Environment 26 Olien Street, Louisvaleroad, Upington, 8801 Cell 082 808 2737 / 060 973 1660 (w)



forestry, fisheries & the environment

Department: Forestry, Fisheries and the Environment **REPUBLIC OF SOUTH AFRICA**

Nicolene Venter

From:	Municipal Manager <munmanager@emthanjeni.co.za></munmanager@emthanjeni.co.za>
Sent:	Tuesday, 10 May 2022 09:11
То:	Savannah Public Process
Cc:	Nicolene Venter
Subject:	Re: SE3272: Pixley Park Cluster - Notification of Scoping Reports review periods ending
	soon

Good Day Nicolene

We note your email.

Regards and keep well

Isak Visser[Mr/Mnr] *B.Comm(UWC), HDE(UWC), LLB(UFS),CPMD(Wits), CPMA(Unisa)* Posbus/P.O Box 23 De Aar 7000

0536311287[H] 0536329100[W] 0865364342[F] 0828022319[C]

(Please note that this letter is submitted electronically and therefore bears no signature)

From: "Savannah Environmental Public Process" <publicprocess@savannahsa.com>
To: "Mr I Visser" <visser@emthanjeni.co.za>
Cc: "nicolene" <nicolene@savannahsa.com>
Sent: Tuesday, 10 May, 2022 08:56:15
Subject: SE3272: Pixley Park Cluster - Notification of Scoping Reports review periods ending soon

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Mr Visser (CC: Emthanjeni Local Municipality Officials)

The applicants Carolus Solar PV1 (Pty) Ltd, Fountain Solar PV1 (Pty) Ltd, Riet Fontain Solar PV1 (Pty) Ltd and Wagt Solar PV1 (Pty) Ltd propose the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consist of three (3) up to 100MW solar

photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the proposed new Vetlaagte Main Transmission Substation (MTS) or the proposed new Wag 'n Bietjie MTS.

With reference to our letter dated 08 April 2022 in which we notified registered Interested and Affected Parties (I&APs) that the Scoping Reports for the four (4) Solar PVs are available for review and comment from **Monday, 11 April 2022** until **Monday, 16 May 2022** has reference. A copy of the letter is attached for reference purposes.

This e-mail serves to remind you that the review and comment period of the Scoping Reports is ending on **Monday, 16 May 2022.**

The team is looking forward to receive Emthanjeni Local Municipality's written comments on the Scoping Reports and just a friendly reminder to please submit your written comments on the Scoping Reports before or on **Monday**, **16 May 2022**.

The Scoping Reports can be downloaded from our website click here.

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

Kind regards, <u>Unsubscribe this type of email</u>



0, 127 (0) 80 778 8378

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Nicolene Venter

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Monday, 09 May 2022 17:22
То:	A Phete
Cc:	Nicolene Venter
Subject:	SE3272: Pixley Park Renewable Energy Cluster - Scoping Reports review periods ending
	soon

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

The applicants Carolus Solar PV1 (Pty) Ltd, Fountain Solar PV1 (Pty) Ltd, Riet Fontain Solar PV1 (Pty) Ltd and Wagt Solar PV1 (Pty) Ltd propose the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consist of three (3) up to 100MW solar photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the proposed new Vetlaagte Main Transmission Substation (MTS) or the proposed new Wag 'n Bietjie MTS.

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This e-mail serves to remind you that the review and comment period of the Scoping Reports is ending on **Monday, 16** May 2022.

We would like to take this opportunity to thank those Stakeholders and I&APs who submitted their written comments on the Scoping Reports and we kindly urge those who have not yet submitted their written comments on the Scoping Reports to please do so before or on **Monday, 16 May 2022**.

The Scoping Reports can be downloaded from our website click here.

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

Kind regards, Unsubscribe this type of email



t: 011 656 3237 f: 086 684 0547 e: plublicprocess@savannahsa.com c: +27 (0) 60 978 8396

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	Ca	ampaign Message Editor - [32	272_Pixley_Park_SR_Reminder]	
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PIXLEY PA	ARK CLUSTER C	CA	IES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN IPE PROVINCE ence Nos.: To be Issued)	
Dear Stakeh	older and Inte	erested & Affected Party,		
Grid Infrastr Pixley Park a 200MW (up <u>Vetlaagte</u> M With referen Scoping Rep	ructure (EGI), ^ and will consist o to 500MW co lain Transmissi nce to our lette	"10km east of the town of De Aar t of three (3) up to 100MW solar ombined). The grid connection in ion Substation (MTS) or the propo er dated 08 April 2022 in which w	Ile energy facilities and associated infrastructure, including Electrica r in the Northern Cape Province. The cluster will be known as the photovoltaic (PV) energy facilities and one solar PV facility up to ifrastructure for all projects will connect to the proposed new osed new Wag 'n <u>Bietjie</u> MTS. ve notified registered Interested and Affected Parties (I&APs) that the review and comment from Monday, 11 April 2022 until Monday, 1	ne
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do so before		be downloaded from our website	<u>click here</u> .	ise

Print

SE3272: Pixley Park Renewable Energy Cluster -Notification of Scoping Reports review periods ending soon (POE)

Date: Monday, 09 May 2022 Time: 17:23

Company	Last Name	First Name	Email Address	Email Address 2
	Billy	L	lbilly@emthanjeni.co.za	
	Cassim	Calib	calibcassim@eskom.co.za	
	Felix	Shereave	shereavef@emthanjeni.co.za	
	Horn	Albie	albiehorn@telkomsa.net	
	Jaftha	С	cjafta@emthanjeni.co.za	
	Lambrechts	George	dasc@oasisnet.co.za	
	Lambrechts	Renate	renatelambrechts@gmail.com	
	Mkosana	ZV	vmkosana@emthanjeni.co.za	
	Msengana	TW	tmsengana@emthanjeni.co.za	
	Nunez	David	david.nunez@siriuspower.co.za	
	Pienaar	LD (Dupie)	dupiepienaar@gmail.com	
	Van Der Merwe	Barend	bennie11@webmail.co.za	
African Clean Energy Development (ACED)	Kot	Stephnie	stephnie.kot@aced.co.za	
African Clean Energy Development (ACED)	Rameetse	Kholofelo	Kholofelo.Rameetse@aced.co.za	
Agri Northern Cape	Anthonissen	Eben	ebenanthonissen@hotmail.com	
Agri Northern Cape	De Wet	Hannes	telpoortb@vodamail.co.za	
Agri Northern Cape	Jansen	Nicol	henning@agrink.co.za	
Agri Northern Cape	Nolte	Carlo	noltecj@gmail.com	
Agri Northern Cape	Symington	Willem	willemsymington@gmail.com	
Agri Northern Cape	Van Rensburg	Wiaan	wiaanvr1@gmail.com	
AgriSA	Rabie	Janse	janse@agrisa.co.za	
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe	simphiwem@atns.co.za	
Cell C	Joubert	Brian	BJoubert@cellc.co.za	
Cell C	Kasseepursad	Harish	hkasseepursad@cellc.co.za	
	Otto	Marius	marius.otto@cellc.co.za	

Governance & Traditional Affairs				
Co- Operative Governance & Traditional Leaders	Diphofa	Mashwahle	info@cogta.gov.za	
Department of Energy	Qase	Nomawethu	nomawethu.qase@energy.gov.za	
Department of Forestry, Fisheries and the Environment	Buthelezi	Thoko	thokob@daff.gov.za	ThokoB@nda.agric.za
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N	TKhumalo@dffe.gov.za	
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Department of Mineral Resources	Kika	Ntsikelelo	Ntsikelelo.Kika@dmr.gov.za	
Department of Mineral Resources	Mocumi	Precious	Precious.Mocumi@dmr.gov.za	
Department of Mineral Resources	Swart	Pieter	Pieter.Swart@dmr.gov.za	lpeleng.Wesi@dmr.gov.za
Department of Mineral Resources and Energy	Mabaso	Sunday	sunday.mabaso@dmr.gov.za	
Department of Mineral Resources and Energy	Maphinda	Mthetheleli	mthetheleli.maphinda@energy.gov.za	
Department of Mineral Resources and Energy	Masipa	Pheladi	Pheladi.Masipa@energy.gov.za	
Department of Mineral Resources and Energy	Mutheiwana	Kevin	Mmboneni.Mutheiwana@dmr.gov.za	
Department of Mineral Resources and Energy	Nieuwoudt	Jasper	jasper.nieuwoudt@dmr.gov.za	
Department of Rural Development and Land Reform	Du Toit	Mangalane	Mangalane.DuToit@drdlr.gov.za	
Department of Rural Development and Land Reform	Makgalemele	Nozizwe	Nozizwe.Makgalemele@drdlr.gov.za	

Department of Rural Development and Land Reform	Moeketsi	Kgotso	kgotso.moeketsi@drdlr.gov.za	
Department of Rural Development and Land Reform	Ntloko- Gobodo	Nomfundo	nomfundo.ntloko-gobodo@drdlr.gov.za	
Department of Rural Development and Land Reform	Sehularo	Lorato	LSehularo@ruraldevelopment.gov.za	
Department of Water and Sanitation	Cloete	Shaun	cloetes@dws.gov.za	cloetes@dwa.gov.za
Department of Water and Sanitation	Dweni	Ncmile	dwenin@dws.gov.za	
Department of Water and Sanitation	Feni	Ntombizanele	FeniN2@dws.gov.za	
Department of Water and Sanitation	Franks	Lindiwe	FranksL@dws.gov.za	
Department of Water and Sanitation	Hlengani	Alexia	HlenganiA@dws.gov.za	
Department of Water and Sanitation	Lumka	Kuse	KuseL@dws.gov.za	
Department of Water and Sanitation	Mahunonyane	Moses	mahunonyanem@dwa.gov.za	
Department of Water and Sanitation	Mokhoantle	Lerato	MokhoantleL@dws.gov.za	
Department of Water and Sanitation	Mzuvukile	Tonjeni	TonjeniM@dws.gov.za	
Department of Water and Sanitation	Nkhumbudzeni	Mulaudzi	MulaudziN@dws.gov.za	
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Department of Water and Sanitation	Streuders	Kobus	FranksL@dws.gov.za	
Earthlife Africa	Lekalakala (Secretary)	Makoma	makoma@earthlife.org.za	makoma@earthlife.org.za
Emthanjeni ₋ocal Municipality	Visser	Isak	visser@emthanjeni.co.za	
Emthanjeni Municipality	Salman	Theresa	theresa@emthanjeni.co.za	
Endangered Wildlife Trust	Hoogstad	Constant	eia@ewt.org.za	constanth@ewt.org.za
Eskom Holdings SOC Ltd	Geeringh	John	john.geeringh@eskom.co.za	GeerinJH@eskom.co.za
Eskom Holdings	Khanye	Nondwe	khanyen@eskom.co.za	

9/22, 5:23 PIVI				,,
SOC Ltd				
Eskom Holdings SOC Ltd	van Gensen	Andrea	vgenseal@eskom.co.za	
G7 Renewable Energies (Pty) Ltd	Fyfe	Veronique	eia@g7energies.com	veronique@g7energies.com
juwi Renewable Energies (Pty) Ltd	Low	Karen	karen.low@juwi.co.za	
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National Energy Regulator of South Africa (NERSA)	Khumalo	Siphiwe	siphiwe.khumalo@nersa.org.za	
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NC Cooperative Governance, Human Settlements and Traditional Affairs	Botha	Gladys	gbotha@ncpg.gov.za	
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Cloete	Peter	peter.denc87@gmail.com	
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	De la Fontaine	Samantha	sdelafontaine@gmail.com	
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mothibi	Viljoen	tperkins@grand.ncape.gov.za	
NC Dept of Forestry, Fisheries and the Environment (Provincial)	Mans	Jacoline	jmans@environment.gov.za	jacolinema@daff.gov.za
Ngwao- Boswa Ya Kapa	Ratha	Timothy	ratha.timothy@gmail.com	timothy@nbkb.org.za

/9/22, 5:23 PM	SE32	72: Pixiey Park R	Renewable Energy Cluster - Notification of Scoping Reports review periods ending soon (POE)
Bokone (N			
Cape Prov			
Heritage Resource			
Authority)			
Ngwao-	-		
Boswa Ya			
Kapa	Timothy	Andrew	ratha.timothy@gmail.com
Bokone			
(NCPHRA) Northern			
Cape			
Chamber of	Steyn	Sharon	sharon@nocci.co.za
Commerce &	Sleyn	Sharon	Sharon@nocci.co.za
Industry			
(NOCCI) Northern			
Cape			
Department	Modise	Lerato	lwamodise@ncpg.gov.za
of Agriculture			
Northern			
Cape	Mogorosi	Zanele	ZMogorosi@ncpg.gov.za
Department of Agriculture			
Northern			
Cape			
Department			
of Agriculture,	Diteme	Ali	aditeme@agri.ncape.gov.za
Land Reform			
& Rural			
Development			
Northern			
Cape Department			
of		Wonders	
Agriculture,	Mothibi	Dimakatso Viljoen	cfortune@agri.ncape.gov.za
Land Reform		Vijoen	
& Rural Development			
Northern			
Cape			
Department	Phete	A	aphete@ncpg.gov.za
of Co-	1 11010		aprioto (genopg.gov.za
operative Governance			
Northern			
Cape			
Department			
of Environment	Ndzumo	Onwabile	onyndzumo@gmail.com
and Nature			
Conservation			
Northern			
Cape			
Department of	Uys	Natalie	nuys.denc@gmail.com
Environment	CyC		
and Nature			
Conservation			
Northern			
Cape Department			
of	van Heerden	Denver	klawrence@trpw.ncape.gov.za
Environment			
and Nature Conservation			
Northern	Roelofse	Jaco	roelofse.j@vodamail.co.za
Cape		Jaco	IUGIOISE.J@VUUAIIIaii.UU.Za
Department			

9/22, 5:23 PM	SE3	272: Pixley Park	Renewable Energy Cluster - Notification of Scopin	g Reports review periods ending soon (POE)
of Roads & Public Works				
Northern Cape Department of Roads & Public Works	Sithole	Menelisi	menelisi.sithole@vodamail.co.za	
Northern Cape Department of Roads and Public Works	Nogwili	Kholikile	lucindavanwyk@ncpg.gov.za	
Northern Cape Department of Roads and Public Works	Palm	Ruth	klawrence@trpw.ncape.gov.za	klawrence@ncape.gov.za
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Badenhorst	Dewald	pamnc@vodamail.co.za	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan	BFisher@ncpg.gov.za	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Moleko	Dineo	dmoleko@ncpg.gov.za	
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Swart	Elsabe	elsabe.dtec@gmail.com	
Northern Cape Economic Development Agency	Mbobo	Babalwa	mbobobc@gmail.com	
Northern Cape Tourism	McKuchane	Peter	peter.ncta@telkomsa.net	marketing@experiencenortherncape.com
openServe (on behalf of Telkom SA Ltd)	Groenewald	Vivian	VivianG@openserve.co.za	
Pixley Ka Seme District Municipality	Bosch	Beatrice	btbosch@pksdm.gov.za	
Pixley Ka Seme District Municipality	Jaggers	Rachel	mm@pksdm.gov.za	
Pixley Ka Seme District Municipality	Moloi	Napo	mm@pksdm.gov.za	
Pixley Ka Seme	Pieterse	Rodney	mm@pksdm.gov.za	

SE3272: Pixley Park Renewable Energy Cluster - Notification of Scoping Reports review periods ending soon (POE)

9/22, 5:23 PM	SE	3272: Pixley Park F	Renewable Energy Cluster - Notification of Scoping	g Reports review periods ending soon (POE)
District Municipality				
Pixley Ka Seme District Municipality	Present	Passie	mm@pksdm.gov.za	
Pixley Ka Seme District Municipality	Sibeko	Asanda	asibeko@pksdm.gov.za	
Rietfontein Landgoed Trust	Du Toit	Pieter	psdutoit4@gmail.com	
SAHRA	Higgitt	Natasha	nhiggitt@sahra.org.za	
SANRAL	Abrahams	Nicole	Abrahamsn@nra.co.za	
Sentech Ltd	Motlhake	Serame	MotlhakeS@sentech.co.za	
South African Bat Assessment Advisory Panel (SABAAP)	MacEwan	Kate	kate@iws-sa.co.za	
South African Bat Assessment Association	Lotter	Caroline	caroline@iws-sa.co.za	
South African Chamber of Commerce and Industry	Mukoki	Alan	alanm@sacci.org.zaSta	
South African Chamber of Commerce and Industry	Wadi	Albert	albertw@sacci.org.za	
South African Civil Aviation Authority	Stroh	Lizelle	obstacles@caa.co.za	strohl@caa.co.za
South African Civil Aviation Authority	Vilakazi	Zwelithini	obstacles@caa.co.za	vilakazizw@caa.co.za
South African Civilian Aviation Authority	Jakavula	Zukisani	strohl@caa.co.za	
South African Department of Defence	Zondi	Lt. Col. Kebasenosi	kebasenosi@yahoo.com	
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo	smatlhane@sarao.ac.za	smatlhane@ska.ac.za
South African Radio Astronomy Observatory (SARAO)	Monama	Tshegofatso	temonama@ska.ac.za	temonama@sarao.ac.za
South African Radio Astronomy	Nape	Thato	tnape@sarao.ac.za	tnape@ska.ac.za

9/22, 5:23 PM	SE32	72: Pixley Park R	tenewable Energy Cluster - Notification of Scoping	Reports review periods ending soon (POE)
Observatory (SARAO)				
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang	bsethole@ska.ac.za	bsethole@sarao.ac.za
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian	atiplady@ska.ac.za	atiplady@sarao.ac.za
South African Weather Services	Jardine	Rydall	Rydall.jardine@weathersa.co.za	
South African Weather Services	Magogotya	Zamikhaya	Zamikhaya.Magogotya@weathersa.co.za	
South African Weather Services	Mofokeng	Puseletso	puseletso.mofokeng@weathersa.co.za	
South African Weather Services	Ngoepe	Webster	webster.ngoepe@weathersa.co.za	
South African Weather Services	Petlane	Bernard	Bernard.Petlane@weathersa.co.za	
Telkom SA SOC Limited	Schutte	Chris	WayleaCR@telkom.co.za	
Telkom SA SOC Ltd	Bester	Amanda	WayleaCR@telkom.co.za	
Telkom SA SOC Ltd	Shaw	Leonard	shawls@telkom.co.za	
The Green Connection	Allie	Sakeena	alliesakeena@gmail.com	info@thegreenconnection.org.za
The Green Connection	Arkert	Jan	greenconnectcpt@gmail.com	info@thegreenconnection.org.za
The Green Connection	Arkert	Linda	arkert@africaexposed.co.za	info@thegreenconnection.org.za
The Green Connection	Hamilton	Gillian	gill@twigconsulting.co.za	info@thegreenconnection.org.za
The Green Connection	Modise	Ketshepaone	kymodise@gmail.com	info@thegreenconnection.org.za
The Green Connection	Van Rooy	Neville	greenconnectcpt@gmail.com	info@thegreenconnection.org.za
Transnet Freight Rail	Maharaj	Verishnee	Vrishnee.Maharaj@transnet.net	
Transnet SOC Ltd	Kilian	Geraldine	Geraldine.Kilian@transnet.net	
Transnet SOC Ltd	Mathebula	Futhi	futhi.mathebula@transnet.net	
Transnet SOC Ltd	Njonga	Andiswa	Andiswa.Njonga@transnet.net	
Trinical Edan	Horn	lan	ian@triwealth.co.za	
Vodacom	Adraanse	Junior	junior.adriaanse@vodacom.co.za	
Vodacom	Barnard	Hennie	hennie.barnard@vodacom.co.za	
Vodacom	Fourie	Nico	Nico.Fourie@vodacom.co.za	
WESSA Northern	Erasmus	Suzanne	wessanc@yahoo.com	

Cape Region				
Wildlife and Environment Society of South Africa (WESSA)	Wesson	John	jnbadmin@wessa.co.za	
Totals:				

Nicolene Venter

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Tuesday, 10 May 2022 08:56
То:	Isak Visser
Cc:	Nicolene Venter
Subject:	SE3272: Pixley Park Cluster - Notification of Scoping Reports review periods ending
	SOON
Attachments:	SE3272-Pixley_Park_PV_Cluster_SR_Notification_Letter-FINAL.pdf

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Mr Visser (CC: Emthanjeni Local Municipality Officials)

The applicants Carolus Solar PV1 (Pty) Ltd, Fountain Solar PV1 (Pty) Ltd, Riet Fontain Solar PV1 (Pty) Ltd and Wagt Solar PV1 (Pty) Ltd propose the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consist of three (3) up to 100MW solar photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the proposed new Vetlaagte Main Transmission Substation (MTS) or the proposed new Wag 'n Bietjie MTS.

With reference to our letter dated 08 April 2022 in which we notified registered Interested and Affected Parties (I&APs) that the Scoping Reports for the four (4) Solar PVs are available for review and comment from **Monday, 11 April 2022** until **Monday, 16 May 2022** has reference. A copy of the letter is attached for reference purposes.

This e-mail serves to remind you that the review and comment period of the Scoping Reports is ending on **Monday, 16 May 2022.**

The team is looking forward to receive Emthanjeni Local Municipality's written comments on the Scoping Reports and just a friendly reminder to please submit your written comments on the Scoping Reports before or on **Monday, 16 May 2022**.

The Scoping Reports can be downloaded from our website click here.

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

Kind regards, <u>Unsubscribe this type of email</u>



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Savannah Environmental (Pty) Ltd | Directors: KM Jodas, J Thomas, M Matsabu Company Reg No.: 2006/000127/07 VAT Reg No.: 4780226736

08 April 2022

Dear Stakeholder and Interested and Affected Party,

PIXLEY PARK CLUSTER OF RENEWABLE ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR DE AAR, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

NOTICE OF AVAILABILITY OF SCOPING REPORTS FOR REVIEW AND COMMENT

The applicants Carolus Solar PV1 (Pty) Ltd, Fountain Solar PV1 (Pty) Ltd, Riet Fontain Solar PV1 (Pty) Ltd and Wagt Solar PV1 (Pty) Ltd propose the development of a cluster of renewable energy facilities and associated infrastructure, including Electrical Grid Infrastructure (EGI), ~10km east of the town of De Aar in the Northern Cape Province. The cluster will be known as the Pixley Park and will consist of three (3) up to 100MW solar photovoltaic (PV) energy facilities and one solar PV facility up to 200MW (up to 500MW combined). The grid connection infrastructure for all projects will connect to the proposed new Vetlaagte Main Transmission Substation (MTS) or the proposed new Wag 'n Bietjie Main Transmission Substation (MTS).

The solar PV facilities are located approximately 10km east of De Aar on the following farms:

Portion 3 of Farm Carolus Poort No.3	Portion 4 of Farm Riet Fountain No.6
Remaining Extent of the Farm Wagt en Bittje No. 5	Portion 1 of Farm Riet Fountain No.6
and located within the Emthanjeni Local Municipa	lity and in the greater Pixley ka Seme District

Municipality, Northern Cape Province.

Each solar PV facility will be constructed as a separate stand-alone project. However, due to the proximity of the solar PV facilities to one another, the public participation processes for the Environmental Impact Assessment (EIA) processes will be undertaken concurrently, providing the public with an opportunity to comment on all projects. The details for the respective projects are as follows:

Infrastructure associated with each Solar PV Facility will include:

- Solar PV array comprising regular or bifacial PV modules and mounting structures, using single axis tracking technology
- » Inverters and transformers
- » Cabling between the panels
- » Battery Energy Storage System (BESS)

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 info@savannahsa.com
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 First Floor, Block 2, 5 Woodlands Drive Office Park, Cnr Woodlands Drive & Western Service Road, Woodmead, 2191

- » Laydown areas, construction camps, site offices
- » 12m wide Access Road and entrance gate to the project site and switching station
- » 6m wide internal distribution roads
- » Operations and Maintenance Building, Site Offices, Ablutions with conservancy tanks, Storage Warehouse, workshop, Guard House
- » Onsite 132kV IPP Substation including the HV Step up transformer, MV Interconnection building.

The solar photovoltaic (PV) energy facilities are to be known as:

- » Carolus Solar PV1
- » Fountain Solar PV1
- » Wagt Solar PV1
- » Riet Fountain Solar PV1

The notification to Interested and Affected Parties (I&APs) and stakeholders of the commencement of the EIA for the four (4) separate solar photovoltaic (PV) facilities and associated infrastructure distributed on Friday, 25 March 2022, has reference. The notification letter was accompanied by the Background Information Document (BID) which provided information regarding these Environmental Impact Assessment (EIA) processes. If you have not received these documents, please inform us accordingly or we encourage you to visit our online stakeholder engagement platform at https://savannahsa.com/public-documents/energy-generation/pixley-park-solar-pv/ where the public documents for these four (4) projects are available for your perusal.

AVAILABILITY OF SCOPING REPORTS FOR REVIEW AND COMMENT

As a registered Interested and Affected Party (I&AP), you are hereby notified that the four (4) Scoping Reports are available for your review and comment from **Monday**, **11 April 2022** until **Monday**, **16 May 2022**.

Please submit your written comments on the Scoping Reports by **Monday**, **16 May 2022** via our online stakeholder engagement platform (link provided above) or:

- » Mobile: 060 978 8396 (including please call me)
- » Fax: 086 684 0547
- » Post: PO Box 148, Sunninghill, 2157
- » E-mail: <u>publicprocess@savannahsa.com</u>

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

All comments received during the 30-day review and comment period will be recorded and included in the Final Scoping Reports for submission to the Department of Forestry, Fisheries and the Environment (DFFE) in line with Regulation 44 of the EIA Regulations, 2014, as amended (GN R326).

INVITATION TO AND NOTIFICATION OF ONLINE PUBLIC PARTICIPATION PROCESS MEETING

You are invited to attend the online public participation process meeting which will take place on: **Date:** Wednesday, 13 April 2022 **Time:** 17h00

The meeting is being hosted via MS Teams to ensure that attendance is unrestricted. You are kindly requested to register your attendance for the online public participation process meeting with Nicolene Venter or Nondumiso Bulunga (details above) to receive the virtual link for attendance.

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: <u>publicprocess@savannahsa.com</u>

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Dear Mr CC: Emt			Munie	cipali	ty Offic	ials)														
										Ltd, Riet										
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SE3272: Pixley Park Renewable Energy Cluster -Notification of Scoping Reports review periods ending soon (POE)

Date: Tuesday, 10 May 2022 Time: 08:52

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Emthanjeni Local Municipality	Salman	Theresa	theresa@emthanjeni.co.za	
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Totals:		-		· · · · ·