# APPENDIX C4 ORGANS OF STATE CORRESPONDENCE



### **Nicolene Venter**

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Tuesday, 30 May 2023 05:22
To:	Nomfundo Ntloko-Gobodo
Cc:	Nicolene Venter
Subject:	SE3346: CROSSROADS GREEN ENERGY CLUSTER (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Environmental Impact Assessment Reports for review and comment
Attachments:	SE3346-CGE_ElArs_Notification_Letter-FINAL.pdf

#### PROPOSED DEVELOPMENT OF CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE ENERGY FACILITIES, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE (DFFE Reference Nos.)

Tafelkop Solar PV:	14/12/16/3/3/2/2272
Koppy Allen Solar PV:	14/12/16/3/3/2/2273
Vrede Solar PV:	14/12/16/3/3/2/2274
Zionsheuvel Solar PV:	14/12/16/3/3/2/2277
Amper Daar Solar PV:	14/12/16/3/3/2/2278
Wag-'n-Bietjie Solar P\	/: 14/12/16/3/3/2/2279
Ruspoort 1 Solar PV:	14/12/16/3/3/2/2280
Ruspoort 2 Solar PV:	14/12/16/3/3/2/2281
Middelplaas Solar PV:	14/12/16/3/3/2/2282

Dear Stakeholder and Interested & Affected Party,

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Renosterberg Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as Crossroads Green Energy (Phase 1). Phase 1 entails the development of up to nine (9) solar energy facilities and associated infrastructure. The entire development will include up to twenty-one (21) solar energy facilities and associated infrastructure.

Please find attached for your perusal the notification letter informing you of the availability of the Environmental Impact Assessment (EIA) Reports for your review and comments and the respective review periods for each of the EUA Reports. The EIA Reports for each of the PV facilities within Phase 1 are available for downloading from our website <u>CLICK HERE</u>.

#### INVITATION TO AND NOTIFICATION OF PUBLIC MEETINGS

You are invited to attend any one of the three (or all) public meetings in-person which will take place as per the table below. Should you wish to join the public meetings virtually, please contact Nicolene Venter (details above) to receive the virtual link for attendance.

07 June 2023: 10h00 – 11h30 at Philipstown Town Hall, Philipstown 07 June 2023: 14h00 – 15h30 at Petrusville Town Hall, Petrusville 08 June 2023: 10h00 – 11h30 at Keurtjieskloof Hall, Vanderkloof

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

projects.

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

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





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

29 May 2023

Dear Stakeholder and Interested and Affected Party,

#### ENVIRONMENTAL IMPACT ASSESMENT FOR THE PROPOSED DEVELOPMENT OF CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE ENERGY FACILITIES, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE

(DFFE Reference Nos.)

Tafelkop Solar	14/12/16/3/3/2/2272	Koppy Allen	14/12/16/3/3/2/2273	Vrede Solar	14/12/16/3/3/2/2274
PV:		Solar PV:		PV:	$\rho$
Zionsheuvel	14/12/16/3/3/2/2277	Amper Daar	14/12/16/3/3/2/2278	Wag-'n-Bietjie	14/12/16/3/3/2/2279
Solar PV:		Solar PV:		Solar PV:	
Ruspoort 1	14/12/16/3/3/2/2280	Ruspoort 2	14/12/16/3/3/2/2281	Middelplaas	14/12/16/3/3/2/2282
Solar PV:		Solar PV:		Solar PV:	

## NOTIFICATION OF AVAILABILITY OF ENVIRONMENTAL IMPACT ASSESSMEWNT REPORTS FOR REVIEW AND COMMENT

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Renosterberg Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as Crossroads Green Energy (Phase 1). Phase 1 entails the development of up to nine (9) solar energy facilities and associated infrastructure. The entire development will include up to twenty-one (21) solar energy facilities and associated infrastructure.

Each renewable energy facility will be constructed and operated as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (S&EIA) processes are being undertaken for each of the renewable energy facilities. The EIA processes for the development is being undertaken in phases as follows: Phase 1 considering nine (9) projects, Phase 2 considering six (6) projects and Phase 3 considering six (6) projects.

Detailed project information is provided in the Background Information Document (BID) distributed on 30 June 2022. The BID is available on Savannah Environmental's website (<u>https://savannahsa.com/public-documents/energy-generation/hydra-b-cluster/</u>).

#### AVAILABILITY OF THE ENVIRONMENTAL IMPACT ASSESSMENT REPORTS FOR REVIEW AND COMMENT

You and/or the organisation / company, which you represent, have been identified as a stakeholder for the projects as described above, and herewith notified of the availability of the Environmental Impact Assessment (EIA) Reports for your written comments.

The EIA Reports for each of the cluster of Solar PV facilities within Phase 1 are available for review and comment as per the table below:

Project		Review period	
Tafelkop Solar PV	Koppy Alleen Solar PV	Vrede Solar PV	Monday, 29 May 2023 to Thursday, 29 June 2023
Zionsheuvel Solar PV	Amper Daar Solar PV	Wag-'n-Bietjie Solar PV	Wednesday, 31 May 2023 to Monday, 03 July 2023
Ruspoort Solar PV1	Ruspoort Solar PV2	Middelplaas Solar PV	Friday, 02 June 2023 to Monday, 03 July 2023

Please note Regulation 3(1) of the Environmental Impact Assessment Regulations, 2014, as amended, i.e.:

Subject to sub regulations (2) and (3), when a period of days must in terms of these Regulations be reckoned from or after a particular day, that period must be reckoned as from the start of the day following that particular day to the end of the last day of the period, but if the last day of the period fails on a Saturday, Sunday or public holiday, that period must be extended to the end of the next day which is not a Saturday, Sunday or public holiday.

The Reports can be downloaded from Savannah Environmental's website at <u>https://savannahsa.com/public-documents/energy-generation/hydra-b-cluster/</u>. You can also request that an electronic copy of the EIA Report of interest to you to be sent to you via file transfer services such as WeTransfer or Dropbox.

Please submit your written comments on the EIA Reports via one of the following means:

- Telephone: 011 656 3237
- Mobile: 060 978 8396 (including please call me)
- Fax: 086 684 0547
- E-mail: <u>publicprocess@savannahsa.com</u>

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

All comments received during the 30-day review and comment periods as listed above, will be recorded and included in the Final EIA 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 PUBLIC MEETINGS

You are invited to attend any one of the three (or all) public meetings in-person which will take place as per the table below. Should you wish to join the public meetings virtually, please contact Nicolene Venter (details above) to receive the virtual link for attendance.

DATE	TIME	VENUE
07 June 2023	10h00 - 11h30	Philipstown Town Hall, Phillipstown
	14h00 – 15h30	Petrusville Town Hall, Petrusville
08 June 2023	10h00 - 11h30	Keurtjieskloof Hall, Vanderkloof

We are looking forward to your participation in the public participation processes for these projects as your valuable contribution to the proposed projects will ensure an inclusive approach and allow the DFFE to make an informed decision.

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>

### Print SE3346: CROSSROADS GREEN ENERGY CLUSTER (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Environmental Impact Assessment Reports for review and comment (POE)

Date: Tuesday, 30 May 2023 Time: 05:12

Company	Last Name	First Name
CSIR	Abed	Rohaida
WKN Windcurrent SA (Pty) Ltd	Abrahams	Zakiya
Vodacom	Adraanse	Junior
The Green Connection	Allie	Sakeena
Emthanjeni Local Municipality	Andrews	Helena
Agri Northern Cape	Anthonissen	Eben
CSIR	Antonopoulos	Helen
The Green Connection	Arkert	Jan
The Green Connection	Arkert	Linda
Vodacom	Barnard	Hennie
Vodacom	Barnes	Craig
Telkom SOC Limited	Bester	Amanda
Zionsheuvel Boerdery Trust	Bester	Cala
Emthanjeni Local Municipality	Billy	L
Pixley Ka Seme District Municipality	Bosch	Beatrice
NC Co-operative Governance, Human Settlements & Traditional Affairs	Botha	G
NC Cooperative Governance, Human Settlements and Traditional Affairs	Botha	Gladys
	Botha	Santie
Emthanjeni Local Municipality	Brandt	Theo
Earth & Wire (Pty) Ltd	Brent	Kim
G7 Renewable Energies (Pty) Ltd	Clarke	Caryn
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Cloete	Peter
Department of Water and Sanitation	Cloete	Shaun
CEN Integrated Environmental Management U	Cohen	Mike
South African National Parks (SANP)	Daphne	Paul
South African Roads Agency Limited (SANRAL) Northern Cape (Western Region)	de Kock	Rene
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	De la Fontaine	Samantha
JW Jakkals (Pty )Ltd	De Villiers	Jakobus
LPV Attorneys	De Villiers	Kobus
Agri Northern Cape	De Wet	Hannes
Renosterberg Local Municipality	Dick	Sandile
Co-operative Governance and Traditional Affairs	Diphofa	Mashwahle
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Diteme	Ali
	Du Plessis	Roello
Ryssel Boerdery	Du Toit	Jacobus
NC Department of Rural Development and Land Reform	Du Toit	Mangalane
Department of Water and Sanitation	Dweni	Ncmile
WESSA Northern Cape Region	Erasmus	Suzanne
Cell C	Everett	Roger

#### 5/30/23, 5:12 AM

Co-operative Governance and Traditional Affairs	Fatyelwa	Eveline
Emthanjeni Local Municipality	Felix	Shereave
Africoast Investments	Ferreira	Reinhardt
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan
World Wildlife Fund (WWF)	Forsythe	Katherine
	Foss	Jeremy
Vodacom	Fourie	Nico
Wolwekuil Trust	Fourie	Willem
Africoast Investments	Francis	John
		Lindiwe
NC Dept of Water & Sanitation	Franks	
Mvelaphande Trading	Gabaitumele	Mantwa
Eskom Holdings SOC Ltd	Geeringh	John
Vodacom	Geldenhuys	Christien
South African Local Government Association (SALGA)	George	Xolile
MTN	Govender	Dennis
MTN	Grey	Sherly
openServe (on behalf of Telkom SA Ltd)	Groenewald	Vivian
The Green Connection	Hamilton	Gillian
Haumann Familie Trust	Haumann	Maria
South African Heritage Resources Agency	Higgitt	Natasha
South African Heritage Resources Agency (SAHRA)	Hine	Phillip
NC Dept of Water & Sanitation	Hlengani	Alexia
Scatec	Hodgson	Mitcell
Renosterberg Local Municipality	Hoogbaard	M
Pixley Ka Seme District Municipality	Jaggers	Rachel
South African Civil Aviation Authority (CAA)	Jakavula	Zukisani
Agri Northern Cape	Jansen	Nicol
Sanco De Aar	Jansen van Rensburg	Andre
South African Weather Services	Jardine	Rydall
	John	Francis
Emthanjeni Local Municipality	Joka	Humphrey
Cell C	Joubert	Brian
	Karriem	Riaan
Trasnet		
Cell C	Kasseepursad	Harish
South African National Defense Force	Kenny	JR
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N
Department of Mineral Resources and Energy	Kika	Ntsikelelo
Transnet SOC Limited	Kilian	Geraldine
Independent Ratepayers Association of South Africa	Kleinhans	Tania
Sentech Ltd	Koegelenberg	Johan
Earthlife Africa	Lekalakala (Secretary)	Makoma
Independent Communications Authority of South Africa (ICASA)	Lewis	Charley
South African Bat Assessment Association	Lotter	Caroline
	Loubser	Thomas
NC - SA San Council	Louw	Collin
Renosterberg Local Municipality	M	Xolisa
Department of Mineral Resources and Energy	Mabaso	Sunday
South African Bat Assessment Association	MacEwan	Kate
South African Weather Services	Magogotya	Zamikhaya
Transnet Freight Rail	Maharaj	Verishnee
Department of Water and Sanitation	Mahunonyane	Moses
Department of Rural Development and Land Reform	Makgalemele	Nozizwe
Transnet SOC Ltd	Makhanya	Bonokwakhe
Emthanjeni Local Municipality	Makhuandula	Sandile
ABO Wind renewable energies (Pty) Ltd	Malherbe	Du Toit
South African National Defense Force	Mali	Cnl. Zukile
	Mannel	Zane
Sentech Ltd		
NC Dept of Forestry, Fisheries and the Environment (Provincial)	ivians	Jacoline

5/30/23, 5:12 AM SE3346: CROSSROADS GREEN ENERGY CLUSTER (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability...

Transnet Freight Rail	Manyathi	Zanele
Department of Mineral Resources and Energy	Maphinda	Mthetheleli
SOLA Group	Maroga	Reuben
Mvelaphande Trading	Martins	Mothobi
	Masilela	
Air Traffic and Navigation Services (ATNS)	Matlhane	Simphiwe Selaelo
South African Radio Astronomy Observatory (SARAO)		
Renosterberg Local Municipality	Matolong	Kgabagonyo
Northern Cape Economic Development Agency	Mbobo	Babalwa
Northern Cape Tourism	McKuchane	Peter
Oosthuisfontein Trust	Menne	Ludwig
S Menne Trust	Menne	Stephanus
Emthanjeni Local Municipality	Mkosana	ZV
The Green Connection	Modise	Ketshepaone
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Modise	Lerato
Department of Rural Development and Land Reform	Moeketsi	Kgotso
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mogorosi	Zanele
Department of Water and Sanitation	Mokhoantle	Lerato
MTN	Molebatsi	Justice
Pixley Ka Seme District Municipality	Moloi	Napo
South African Radio Astronomy Observatory (SARAO)	Monama	Tshegofatso
Air Traffic and Navigation Services (ATNS)	Morobane	Johanna
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mothibi	Viljoen
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mothibi	Wonders Dimakatso Viljoen
Sentech Ltd	Motlhake	Serame
Transnet SOC Ltd	Motshegwa	Lebogang
SANRAL	Mphahlele	Mogole
South African Chamber of Commerce and Industry	Mukoki	Alan
Department of Mineral Resources and Energy	Mutheiwana	Kevin
Agri Northern Cape	Myburgh	Henning
South African Radio Astronomy Observatory (SARAO)	Nape	Thato
Vodacom	Naude	Ono
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Ndzumo	Onwabile
MTN	Nel	Renier
Department of Mineral Resources and Energy	Nieuwoudt	Jasper
Transnet SOC Limited	Njonga	Andiswa
Air Traffic and Navigation Services (ATNS)	Nkosi	Vusi
NC Dept of Roads & Public Works	Nogwili	Kholikile
South African National Parks	Novellie	Peter
Renosterberg Local Municipality	Nguka	Nonthuthuzelo
Department of Rural Development and Land Reform	Ntloko-Gobodo	Nomfundo
Cell C	Otto	Marius
NC Dept of Public Works & Roads	Palm	Ruth
Mulilo Renewable Project Development (Pty) Ltd	Pearson	Andrew
South African Weather Services	Petlane	Bernard
Transnet SOC Limited	Phahlamohlaka	Kapel
Air Traffic and Navigation Services (ATNS)	Pheme	Purity
NC Dept of Roads & Public Works	Phete	A
Pixley Ka Seme District Municipality	Pieterse	Rodney
Renosterberg Local Municipality	Postimus	Matt
Pixley Ka Seme District Municipality	Present	Passie
AgriSA	Rabie	Janse
BirdLife South Africa	Ralston-Paton	Samantha
Ngwao-Boswa Ya Kapa Bokone (N Cape Prov Heritage Resource Authority)	Ratha	Timothy
NC Dept of Roads & Public Works	Roelofse	Jaco
Northern Cape Department of Roads and Public Works	Roelofse	Jaco
Independent Communications Authority of South Africa (ICASA	) Ruplal	Praneel

5/30/23, 5:12 AM SE3346: CROSSROADS GREEN ENERGY CLUSTER (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability...

Emthanjeni Local Municipality	Salman	Theresa
ABO Wind renewable energies (Pty) Ltd	Scheepers	Petrus
Telkom SOC Limited	Schutte	Chris
Department of Water and Sanitation	Schwartz	Chantel
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Sehularo	Lorato
Telkom SOC Limited	Shaw	Leonard
Department of Water and Sanitation	Shibambu	Steven
Pixley Ka Seme District Municipality	Sibeko	Asanda
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
NC Dept of Public Works & Roads	Sithole	Menelisi
AEP	Smith	Peter
MTN	Smith	Tessa
Northern Cape Chamber of Commerce & Industry (NOCCI)	Steyn	Sharon
NC Dept of Water & Sanitation	Streuders	Kobus
South African Civil Aviation Authority (CAA)	Stroh	Lizelle
South African National Defense Force	Strydom	Francois
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Swart	Elsabe
Department of Mineral Resources and Energy	Swart	Pieter
Agri Northern Cape	Symington	Willem
Ngwao-Boswa Ya Kapa Bokone (NCPHRA)	Timothy	Andrew
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Uys	Natalie
Tafelkop Trust	Van den Berg	Pierre
Eskom Holdings SOC Ltd	van Gensen	Andrea
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	van Heerden	Denver
Scatec	van Heerden	HP
Agri Northern Cape	Van Rensburg	Wiaan
The Green Connection	Van Rooy	Neville
Air Traffic and Navigation Services (ATNS)	Van Schalkwyk	Johan
Loskop Boerdery (Pty) Ltd	Van Zyl	Hannes
	Van Zyl	Jurie
Sentech Ltd	Venter	Marius
	Vermeulen	Christoffel
Vrede Familie Trust	Vermeulen	Diederik
South African Civil Aviation Authority (CAA)	Vilakazi	Zwelithini
Pixley Ka Seme District Municipality	Visser	Isak
South African Chamber of Commerce and Industry	Wadi	Albert
,	Watson	Eugene
Wildlife and Environmental Society of South Africa (WESSA)	Wesson	John
Eskom Holdings Limited: Eskom Distribution Western Operatin Unit		Justine
Mulilo Renewable Project Development (Pty) Ltd	Yuill	Jessie
South African National Defense Force	Zondi	Lt. Col. Kebasenosi

## PROOF OF ENVIRONMENTAL IMPACT ASSESSMENT REPORT UPLOAD ON SAVANNAH ENVIRONMENTAL WEBSITE

### PROOF OF ENVIRONMENTAL IMPACT ASSESSMENT REPORT UPLOAD ON SAHRIS

## Proof of upload to be included in Final Environmental Impact Assessment Report

## Proof of upload to be included in Final Environmental Impact Assessment Report

### **SCOPING PHASE**

#### **Nicolene Venter**

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Thursday, 30 June 2022 19:44
То:	A Phete
Cc:	Nicolene Venter
Subject:	SE3346: Hydra B Cluster of Renewable Energy Facilities & Grid Connection
	Infrastructure - Notification of EIA and Public Participation Process
Attachments:	SE3346-Hydra_B_Cluster_EIA_Notification-FINAL.pdf; SE3346-BID_(Afr).pdf; SE3346- BID_(Eng).pdf; SE3346-Hydra_B_Cluster_RegComm_Form-FINAL.pdf

#### ENVIRONMENTAL IMPACT ASSESMENT FOR THE PROPOSED DEVELOPMENT OF THE OF THE HYDRA B CLUSTER OF RENEWABLE ENERGY FACILITIES AND GRID CONNECTION INFRASTRUCTURE, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Emthanjeni Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as the Hydra B Renewable Energy Cluster. The Cluster entails the development of up to twenty-one (21) solar energy facilities and associated infrastructure.

Each renewable energy facility will be constructed as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (S&EIA) processes will be undertaken for each of the renewable energy facilities. The projects will be considered through the EIA process in batches, with Batch 1 considering 11 projects, Batch 2 considering 6 projects and Batch 3 considering 4 projects.

Attached for your perusal is the Background Information Document that provides technical details regarding the proposed cluster of renewable energy facilities and grid connection, and a Registration & Comment Form.

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

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

onmen

t: 011 656 3237 f: 086 684 0547 Nicolene Venter Public Process

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

30 June 2022

Dear Stakeholder and Interested and Affected Party,

#### ENVIRONMENTAL IMPACT ASSESMENT FOR THE PROPOSED DEVELOPMENT OF THE OF THE HYDRA B CLUSTER OF RENEWABLE ENERGY FACILITIES AND GRID CONNECTION INFRASTRUCTURE, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

#### NOTIFICATION OF ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Emthanjeni Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as the Hydra B Renewable Energy Cluster. The Cluster entails the development of up to twenty-one (21) solar energy facilities and associated infrastructure.

Each renewable energy facility will be constructed as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (S&EIA) processes will be undertaken for each of the renewable energy facilities. The projects will be considered through the EIA process in batches, with Batch 1 considering 11 projects, Batch 2 considering 6 projects and Batch 3 considering 4 projects.

The following infrastructure will be associated with the developments.

- Solar PV array comprising PV modules and mounting structures (monofacial or bifacial and a single axis tracking system)
- » Inverters and transformers
- » Cabling between the project components
- » Battery Energy Storage System (BESS)
- On-site facility substation and power lines between the solar PV facility and the Eskom substation (to be confirmed and assessed through a separate process)
- » Site offices, Security office, operations and control, and maintenance and storage laydown areas
- » Access roads, internal distribution roads

Grid infrastructure for the project is to be confirmed in consultation with Eskom and will be assessed through a separate EIA process.

The attached Background Information Document provides additional technical information regarding these Applications for Environmental Authorisation, and a registration and comment form is also attached for your perusal.

Due to the proximity of the renewable energy facilities to one another, the public participation processes for each batch of projects will be undertaken concurrently, providing the public with an opportunity to understand and provide comment on all the projects.

You and/or the organisation / company, which you represent, have been identified as a stakeholder for the projects as described above, and your participation in this Basic Assessment and Public Participation Processes would be appreciated.

As an Interested & Affected Party (I&AP) you will be notified once the Scoping Reports are available for your review and comment.

We are looking forward to your participation in the public participation processes for these projects as your valuable contribution to the proposed projects will ensure an inclusive approach and allow the Department of Forestry, Fisheries and the Environment (DFFE) to make an informed decision.

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>

**Documents attached**: Background Information Document Registration and Comment Form

# SE3346: Hydra B Cluster of Renewable Solar PVs & Grid Connection Facilities - Notification of EIA & Public Participation Process (POE)

Date: Thursday, 30 June 2022 Time: 19:41

Company	Last Name	First Name
	Van Zyl	Jurie
	Vermeulen	Christoffel
ABO Wind renewable energies (Pty) Ltd	Malherbe	Du Toit
ABO Wind renewable energies (Pty) Ltd	Scheepers	Petrus
African Farmers Association of South Africa	Mahlati	Vuyo
Agri Northern Cape	Anthonissen	Eben
Agri Northern Cape	De Wet	Hannes
Agri Northern Cape	Jansen	Nicol
Agri Northern Cape	Symington	Willem
Agri Northern Cape	Van Rensburg	Wiaan
AgriSA	Rabie	Janse
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Air Traffic and Navigation Services (ATNS)	Nkosi	Vusi
Air Traffic and Navigation Services (ATNS)	Pheme	Purity
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	Masipa	Precious
Department of Mineral Resources and Energy	Mutheiwana	Kevin
Department of Mineral Resources and Energy Department of Mineral Resources and Energy	Nieuwoudt Swart	Jasper Pieter
Department of Rural Development and Land Reform	Du Toit	
•		Mangalane
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 Rural Development and Land Reform	Sehularo	Lorato
Department of Science and Technology	Kgampe	Mere
Department of Water and Sanitation	Cloete	Shaun
Department of Water and Sanitation	Dweni	Ncmile
Department of Water and Sanitation	Franks	Lindiwe
Department of Water and Sanitation	Hlengani	Alexia

6/30/22, 7:41 PM SE3346: Hydra B Cluster of Renewable Solar PVs & Grid Connection Facilities - Notification of EIA & Public Participation Pro...

Department of Water and Sanitation Department of Water and Sanitation	Mahunonyane Mokhoantle	Moses Lerato
Department of Water and Sanitation	Shibambu	Steven
Department of Water and Sanitation	Streuders	Kobus
Earth & Wire (Pty) Ltd	Brent	Kim
Earthlife Africa	Lekalakala (Secretary)	Makoma
Emthanjeni Local Municipality	Billy	L
Emthanjeni Local Municipality	Felix	Shereave
Emthanjeni Local Municipality	Jaftha	С
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
Haumann Familie Trust	Haumann	Maria
JW Jakkals (Pty )Ltd	De Villiers	Jakobus
Loskop Boerdery (Pty) Ltd	Van Zyl	Hannes
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	De la Fontaine	Samantha
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mothibi	Viljoen
NC Dept of Forestry, Fisheries and the Environment (Provincial)	Mans	Jacoline
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 & Rural Development	Diteme	Ali
Northern Cape Department of Agriculture, Land Reform & Rural Development	Mothibi	Wonders Dimakatso Viljoen
Northern Cape Department of Co-operative Governance	Phete	A
Northern Cape Department of Environment and Nature Conservation	Ndzumo	Onwabile
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	Roelofse	Jaco
Northern Cape Department of Roads & Public Works	Sithole	Menelisi
Northern Cape Department of Roads and Public Works	Nogwili	Kholikile
Northern Cape Department of Roads and Public Works	Palm	Ruth
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Badenhorst	Dewald
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Moleko	Dineo
Northern Cape Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Swart	Elsabe
Northern Cape Economic Development Agency	Mbobo	Babalwa
Northern Cape Tourism	McKuchane	Peter
Oosthuizen Trust	Menne	Wilhelm
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

6/30/22, 7:41 PM SE3346: Hydra B Cluster of Renewable Solar PVs & Grid Connection Facilities - Notification of EIA & Public Participation Pro...

Pixley Ka Seme District Municipality	Sibeko	Asanda
Public Works	Harmse	Natalie
Public Works	Khan	Ayesha
Public Works	Ndlala	
Public Works	Olifant	Reginald
Public Works	Van Rheede	Luzaan
Public Works	Vas	Siyabonga
Renosterberg Local Municipality	Matolong	Kgabagonyo
Ryssel Boerdery	Botha	Susanna
Ryssel Boerdery	Du Toit	Jacobus
S Menne Trust	Menne	Stephanus
SAHRA	Higgitt	Natasha
Sanco	Van Rensburg	Andre
SANRAL	Abrahams	Nicole
Sentech Ltd	Motlhake	Serame
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 National Parks	Novellie	Peter
South African National Parks (SANP)	Daphne	Paul
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 Adrian
South African Radio Astronomy Observatory (SARAO)	Tiplady	
	Jardine	Rydall
South African Weather Services	Magogotya	Zamikhaya Puseletso
South African Weather Services	Mofokeng	
South African Weather Services	Ngoepe	Webster
South African Weather Services	Petlane	Bernard
Tafelkop Trust	Van den Berg	JP
Telkom SA SOC Ltd	Bester	Amanda
Telkom SA SOC Ltd	Shaw	Leonard
The Green Connection	Allie	Sakeena
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
Fransnet Freight Rail	Maharaj	Verishnee
Fransnet SOC Ltd	Kilian	Geraldine
Fransnet SOC Ltd	Mathebula	Futhi
Fransnet SOC Ltd	Njonga	Andiswa
/odacom	Adraanse	Junior
/odacom	Barnard	Hennie
/odacom	Fourie	Nico
NESSA Northern Cape Region	Erasmus	Suzanne
Wildlife and Environment Society of South Africa (WESSA)	Wesson	John
Fotals:		

### **Nicolene Venter**

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Friday, 13 January 2023 12:29
То:	Nomfundo Ntloko-Gobodo
Cc:	Nicolene Venter
Subject:	SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES -
	Notification of Availability of Scoping Reports for review and comment
Attachments:	SE3346-CGE_SRs_Notification_Letter-FINAL.pdf

#### PROPOSED DEVELOPMENT OF CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE ENERGY FACILITIES, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Renosterberg Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as Crossroads Green Energy (Phase 1). Phase 1 entails the development of up to nine (9) solar energy facilities and associated infrastructure. The entire development will include up to twenty-one (21) solar energy facilities and associated infrastructure.

Please find attached for your perusal the notification letter informing you of the availability of the Scoping Reports for your review and comments and the respective review periods for each of the Scoping Reports. The Scoping Reports for each of the PV facilities within Phase 1 are available for downloading from our website <u>CLICK HERE</u>.

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

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

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



t: 011 656 3237 f: 086 684 0547 Nicolene Venter Public Process

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

13 January 2023

Dear Stakeholder and Interested and Affected Party,

#### ENVIRONMENTAL IMPACT ASSESMENT FOR THE PROPOSED DEVELOPMENT OF CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE ENERGY FACILITIES, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

#### NOTIFICATION OF AVAILABILITY OF SCOPING REPORTS FOR REVIEW AND COMMENT

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Renosterberg Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as Crossroads Green Energy (Phase 1). Phase 1 entails the development of up to nine (9) solar energy facilities and associated infrastructure. The entire development will include up to twenty-one (21) solar energy facilities and associated infrastructure.

Each renewable energy facility will be constructed and operated as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (S&EIA) processes will be undertaken for each of the renewable energy facilities. The EIA processes for the development will be undertaken in phases as follows: Phase 1 considering nine (9) projects, Phase 2 considering six (6) projects and Phase 3 considering six (6) projects.

Detailed project information is provided in the Background Information Document (BID) distributed on 30 June 2022. The BID is available on Savannah Environmental's website (<u>https://savannahsa.com/public-documents/energy-generation/hydra-b-cluster/</u>).

#### SCOPING REPORTS AVAILABLE FOR PUBLIC REVIEW AND COMMENT

You and/or the organisation / company, which you represent, have been identified as a stakeholder for the projects as described above, and your written comments on the Scoping Reports would be appreciated.

The Scoping Reports for each of the PV facilities within Phase 1 are available for review and comment and available on Savannah Environmental's website as per the table below:

Project	Review period
Tafelkop Solar PV	Friday, 13 January 2023 to Monday, 13 February 2023
Koppy Alleen Solar PV	
Vrede Solar PV	
Zionsheuvel Solar PV	Monday, 16 January 2023 to Wednesday, 15 February 2023
Amper Daar Solar PV	
Wag-'n-Bietjie Solar PV	
Ruspoort Solar PV1	Wednesday, 18 January 2023 to Friday, 17 February 2023
Ruspoort Solar PV2	
Middelplaas Solar PV	

Please note Regulation 3(1) of the Environmental Impact Assessment Regulations, 2014, as amended, i.e.:

Subject to sub regulations (2) and (3), when a period of days must in terms of these Regulations be reckoned from or after a particular day, that period must be reckoned as from the start of the day following that particular day to the end of the last day of the period, but if the last day of the period fails on a Saturday, Sunday or public holiday, that period must be extended to the end of the next day which is not a Saturday, Sunday or public holiday.

You can also request that an electronic copy of the Scoping Reports of interest to you to be sent to you via file transfer services such as WeTransfer or Dropbox.

Please submit your written comments on the Scoping Reports via one of the following means:

- Telephone: 011 656 3237
- Mobile: 060 978 8396 (including please call me)
- Fax: 086 684 0547
- E-mail: <u>publicprocess@savannahsa.com</u>

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

All comments received during the 30-day review and comment periods as listed above, 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).

We are looking forward to your participation in the public participation processes for these projects as your valuable contribution to the proposed projects will ensure an inclusive approach and allow the DFFE to make an informed decision.

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>

# SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Scoping Reports for review and comment (POE)

Date: Friday, 13 January 2023 Time: 12:23

Company	Last Name	First Name
	Botha	Susanna
	Foss	Jeremy
	John	Francis
	Maroga	Reuben
	Van Zyl	Jurie
	Vermeulen	Christoffel
	Watson	Eugene
ABO Wind renewable energies (Pty) Ltd	Malherbe	Du Toit
ABO Wind renewable energies (Pty) Ltd	Scheepers	Petrus
AEP	Smith	Peter
Africoast Investments	Francis	John
Agri Northern Cape	Anthonissen	Eben
Agri Northern Cape	De Wet	Hannes
Agri Northern Cape	Jansen	Nicol
Agri Northern Cape	Myburgh	Henning
Agri Northern Cape	Symington	Willem
Agri Northern Cape	Van Rensburg	Wiaan
AgriSA	Rabie	Janse
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Air Traffic and Navigation Services (ATNS)	Morobane	Johanna
Air Traffic and Navigation Services (ATNS)	Nkosi	Vusi
Air Traffic and Navigation Services (ATNS)	Pheme	Purity
Air Traffic and Navigation Services (ATNS)	Van Schalkwyk	Johan
BirdLife South Africa	Ralston-Paton	Samantha
Cell C	Everett	Roger
Cell C	Joubert	Brian
Cell C	Kasseepursad	Harish
Cell C	Otto	Marius
Co-operative Governance and Traditional Affairs	Diphofa	Mashwahle
Co-operative Governance and Traditional Affairs	Fatyelwa	Eveline
CSIR	Abed	Rohaida
CSIR	Antonopoulos	Helen
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N
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	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	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

1/13/23, 12:23 PM

SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Scopin...

Department of Water and Sepitation	Dweni	Ncmile
Department of Water and Sanitation Department of Water and Sanitation	Mahunonyane	Moses
Department of Water and Sanitation	Mokhoantle	Lerato
Department of Water and Sanitation	Schwartz	Chantel
· ·	Shibambu	
Department of Water and Sanitation		Steven
Earth & Wire (Pty) Ltd	Brent	Kim
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	Makhuandula	Sandile
Emthanjeni Local Municipality	Mkosana	ZV
Emthanjeni Local Municipality	Salman	Theresa
Emthanjeni Local Municipality	Visser	Isak
Eskom Holdings Limited: Eskom Distribution Western Operating Unit	Wyngaardt	Justine
Eskom Holdings SOC Ltd	Geeringh	John
Eskom Holdings SOC Ltd	van Gensen	Andrea
G7 Renewable Energies (Pty) Ltd	Clarke	Caryn
Haumann Familie Trust	Haumann	Maria
Independent Communications Authority of South Africa (ICASA)	Lewis	Charley
Independent Communications Authority of South Africa (ICASA)	Ruplal	Praneel
Independent Ratepayers Association of South Africa	Kleinhans	Tania
JW Jakkals (Pty )Ltd	De Villiers	Jakobus
Loskop Boerdery (Pty) Ltd	Van Zyl	Hannes
MTN	Govender	Dennis
MTN	Grey	Ms S (Sherly)
MTN	Molebatsi	Justice
MTN	Nel	Renier
MTN	Smith	Tessa
Mulilo Renewable Project Development (Pty) Ltd	Pearson	Andrew
Mulilo Renewable Project Development (Pty) Ltd	Yuil	Jessie
Mvelaphande Trading	Gabaitumele	Mantwa
Mvelaphande Trading	Martins	Mothibi
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	De la Fontaine	Samantha
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Diteme	Ali
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Modise	Lerato
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mogorosi	Zanele
	Moleko	
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mothibi	Dineo
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform		Viljoen Wonders
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mothibi	Dimakatso Viljoen
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Ndzumo	Onwabile
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Sehularo	Lorato
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Swart	Elsabe
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Uys	Natalie
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	van Heerden	Denver
NC Dept of Forestry, Fisheries and the Environment (Provincial)	Mans	Jacoline
NC Dept of Public Works & Roads	Palm	Ruth
	Sithole	Menelisi

1/13/23, 12:23 PM

SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Scopin...

3/23, 12.23 FINI 3E3340. CROSSROADS GREEN ENERGY (FRASE	I) OF RENEWABLE FACILITIES -	
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	Hlengani	Alexia
NC Dept of Water & Sanitation	Streuders	Kobus
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 Roads and Public Works	Roelofse	Jaco
Northern Cape Economic Development Agency	Mbobo	Babalwa
Northern Cape Tourism	McKuchane	Peter
Dosthuisfontein Trust	Menne	Ludwig
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
Renosterberg Local Municipality	Hoogbaard	M
Renosterberg Local Municipality	M	Xolisa
Renosterberg Local Municipality	Matolong	Kgabagonyo
Ryssel Boerdery	Du Toit	Jacobus
S Menne Trust	Menne	Stephanus
Sanco De Aar	Jansen van Rensburg	Andre
SANRAL	Mphahlele	Mogole
Scatec	Hodgson	Mitcell
Scatec	van Heerden	HP
Sentech Ltd	Koegelenberg	Johan
Sentech Ltd	Mannel	Zane
Sentech Ltd	Motlhake	Serame
Sentech Ltd	Venter	Marius
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 (CAA)	Jakavula	Zukisani
South African Civil Aviation Authority (CAA)	Stroh	Lizelle
South African Civil Aviation Authority (CAA)	Vilakazi	Zwelithini
South African Department of Defence	Zondi	Lt. Col. Kebasenosi
South African Heritage Resources Agency	Higgitt	Natasha
South African Heritage Resources Agency (SAHRA)	Hine	Phillip
South African Local Government Association (SALGA)	George	Xolile
South African National Defense Force	Kenny	JR
South African National Defense Force	Mali	Cnl. Zukile
South African National Defense Force	Strydom	Francois
South African National Parks	Novellie	Peter
South African National Parks (SANP)	Daphne	Paul
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
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
South African Roads Agency Limited (SANRAL) Northern Cape	de Kock	Rene

1/13/23, 12:23 PM

SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Scopin...

South African Weather Services	Jardine	Rydall
South African Weather Services	Petlane	Bernard
Tafelkop Trust	Van den Berg	Pierre
Telkom SOC Limited	Bester	Amanda
Telkom SOC Limited	Schutte	Chris
Telkom SOC Limited	Shaw	Leonard
The Green Connection	Allie	Sakeena
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 Properties Northern Cape	Radcliffe	Wentzel
Transnet SOC Limited	Kilian	Geraldine
Transnet SOC Limited	Njonga	Andiswa
Transnet SOC Limited	Phahlamohlaka	Kapel
Trasnet	Karriem	Riaan
Vodacom	Adraanse	Junior
Vodacom	Barnard	Hennie
Vodacom	Barnes	Craig
/odacom	Fourie	Nico
/odacom	Geldenhuys	Christien
/odacom	Naude	Ono
/rede Familie Trust	Vermeulen	Diederik
WESSA Northern Cape Region	Erasmus	Suzanne
Wildlife and Environmental Society of South Africa (WESSA)	Wesson	John
WKN Windcurrent SA (Pty) Ltd	Abrahams	Zakiya
Totals:		· · · · · · · · · · · · · · · · · · ·

# SCOPING REPORT UPLOAD ONTO SAVANNAH ENVIRONMENTAL WEBSITE

# Hydra B Cluster of Renewable Energy Facilities

### NOTICE OF ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESSES AND AVAILABILITY OF THE SCOPING REPORTS FOR REVIEW AND COMMENT FOR THE PROPOSED DEVELOPMENT OF THE HYDRA B CLUSTER OF RENEWABLE ENERGY FACILITIES AND GRID CONNECTION INFRASTRUCTURE, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE

### Applicant: Akuo Energy Afrique

**Proposed Activity:** Hydra B Cluster (the "Cluster") entails the development of twenty-one (21) solar energy facilities. The following infrastructure will be associated with the developments.

- Solar PV array comprising PV modules and mounting structures (monofacial or bifacial and a single axis tracking system)
- Inverters and transformers
- Cabling between the project components
- Battery Energy Storage System (BESS)
- On-site facility substation and power lines between the solar PV facility and the Eskom substation (to be confirmed and assessed through a separate process)
- Site offices, Security office, operations and control, and maintenance and storage laydown areas
- Access roads, internal distribution roads

Each renewable energy facility will be constructed as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (S&EIA) processes will be

#### Hydra B Cluster - Savannah Environmental

undertaken for each of the renewable energy facilities. The projects will be considered through the EIA process in batches, with Batch 1 considering 11 projects, Batch 2 considering 6 projects and Batch 3 considering 4 projects. Grid infrastructure for the project is to be confirmed in consultation with Eskom and will be assessed through a separate EIA process.

**Project Location:** The projects are located approximately 20km north of Philipstown and 30km west of Petrusville within the Pixley ka Seme District Municipality in the Northern Cape Province. The projects are proposed on the following farms:

No	Project name	Farm Name and portion Number	Capacity		
HYD	HYDRA B PHASE 1				
BAT	СН 1				
1	Tafelkop Solar PV Facility	Portion 3 of the Farm Grass Pan 40	240MW		
2	Koppy Alleen Solar PV Facility	Portion 5 of the Farm Koppy Alleen 83	100MW		
3	Vrede Solar PV Facility	Portion 5 of the Farm Bas Berg 88	150MW		
4	Zionsheuvel Solar PV Facility	Remainder of Farm Leeuwberg 79	240MW		
BAT	СН 2				
5	Amper Daar Solar PV Facility	Remainder of Farm Wolwe Kuil 44	100MW		
6	Wag-'n-Bietjie Solar PV Facility	Portion 1 of the Farm Leeuwe Berg 45	100MW		
7.1	Ruspoort 1 Solar PV Facility ( <b>Option</b> <b>A)</b>	Portion 5 of the Farm Bokken Kraal 81 <b>(Option</b> <b>A)</b>	100MW		

,	-		
7.2	Ruspoort 1 Solar PV Facility ( <b>Option</b> <b>B)</b>	Portion 4 on the Farm Knoffelfontein 74 Portion 1 on the Farm 78	100MW
		Portion 2 on the Farm Leeuwberg 79 <b>(Option</b> <b>B)</b>	
8	Ruspoort 2 Solar PV Facility	Portion 2 of the Farm Leeuwberg 79	100MW
BATC	СН 3		
9	JW Solar PV Facility	Remainder of the Farm Plaas 196	240MW
10	Pro Deo Solar PV Facility	Portion 1 of the Farm Grass Pan 40	100MW
11	Uitkyk Solar PV Facility	Remainder of the Farm Plaas 197	100MW
HYDI	RA B PHASE 2		
12	Middelplaas Solar PV Facility	Portion 4 of the Farm Grass Pan 40	100MW
13	Kareekloof Solar PV Facility	Remainder of the Farm Swart Koppies 86	100MW
14	Oosthuisfontein Solar PV Facility	Remainder of the Farm Oosthuisfontein 108	100MW
15	JAN Solar PV Facility	Portion 1 of the Farm Schaap Kraal 38, Portion 1 of the Farm Annex Donker Hoek 89;	240MW
		and Remainder of Farm Kuhns Post 90	
16	Driefontein Solar PV Facility	Portion 1 of the Farm Driefontein 87	100MW
17	Jagpoort Solar PV Facility	Portion 2 of the Farm Driefontein 87, Portion 3 of the Farm Driefontein 87, and	150MW

#### Portion 2 of the Farm Kareekloof 85

HYD	HYDRA B PHASE 3			
18	Strydam Solar PV Facility	Portion 3 of the Farm Stryd Dam 107	240MW	
19	Roodekraal Solar PV Facility	Remainder of the Farm Roode Kraal 106	150MW	
20	Bokkraal Solar PV Facility	Remainder of the Farm Bokken Kraal 81	100MW	
21	HCA Solar PV Facility	Portion 4 of the Farm Koppy Alleen 83	100MW	

**Environmental Impact Assessment Processes:** In terms of Sections 24 and 24D of the National Environmental Management Act (No 107 of 1998), as read with Government Notice R324 – R327, as amended, an EIA process is required for each renewable energy facility. Savannah Environmental is undertaking the required EIA, and public participation processes for these projects. A Background Information Document (BID) providing further information on the projects is available. To obtain further information and register on the project database and submit comments or queries, please refer to the contact information below.

Nicolene Venter of Savannah Environmental

P.O. Box 148, Sunninghill, 2157 Tel: 011 656 3237 Mobile: 060 978 8396 (including pls call me) Fax: 086 684 0547 Email: publicprocess@savannahsa.com

Documents for public review are available for download.

Please click publicprocess@savannahsa.com to access the document.

### **REGISTER INTEREST**

### **VIEW DOWNLOAD PAGE**

### Contact Savannah Environmental

If you would like further details, please do not hesitate to contact any member of our Environmental team at +27 (0)11 656 3237 / +27 (0)11 656 3256



<u>Contact us</u>

### WELCOME TO OUR VIRTUAL CONSU



## Downloads

# Zionsheuvel Solar PV

**Scoping Report** 

**Appendix A-CVs** 

Appendix B-Hydra B Pre-App meeting minutes

Appendix C1-I&AP Database

**Appendix C2-Site Notices & Newspaper Adverts** 

**Appendix C3-Background Information Document** 

**Appendix C4-OoS Correspondence** 

Appendix C5-Stakeholder Correspondence

#### **Appendix C6-Comments Received**

#### **Appendix C7-Meeting Notes**

**Appendix C8-Comments & Responses Report** 

Appendix D - Terrestrial Ecology Scoping Report

**Appendix E-Heritage Screening Report** 

**Appendix F-Visual Scoping Report** 

**Appendix G-Social Scoping Report** 

**Appendix H Traffic Scoping Report** 

**Appendix I-Maps** 

**Appendix L-EAP Declaration** 

Appendix K - Site Sensitivity Verification Report

**Appendix J-DFFE Screening tool** 

**Appendix M - Specialist Declarations** 

### Contact Savannah Environmental

If you would like further details, please do not hesitate to contact any member of our Environmental team at +27 (0)11 656 3237 / +27 (0)11 656 3256 Send Email

<u>Contact Us</u>

## PROOF OF ENVIRONMENTAL IMPACT ASSESSMENT REPORT UPLOAD ON SAHRIS

## SAHRIS

MyDashboard Explore Create Calendar Maps Help

Heritage Cases

#### **Special Notice**

Following comments received on the proposed Revised Schedule of Fees for applications made to the South African Heritage Resources Agency (SAHRA), made in terms of Section 25(2)(I) of the National Heritage Resources Act No. 25 of 1999 (NHRA) and published in the Government Gazette of 22 July 2022, SAHRA hereby publishes the final Revised Schedule of Fees for Applications made to SAHRA. Applications for provision of services submitted to the South African Heritage Resources Authority (SAHRA), in terms of the National Heritage Resources Act, No. 25 of 1999 (NHRA) must be accompanied by a payment of the appropriate fee, taking effect from 1 January 2023

Revised Schedule of Fees for Applications made to the South African Heritage Resources Agency (SAHRA)

#### PROPOSED ZIONSHEUVEL SOLAR PV FACILITY NEAR PETRUSVILLE. DE AAR & PHILLIPSTOWN IN THE NORTHERN CAPE



CaseHeader LocationInfo Admin

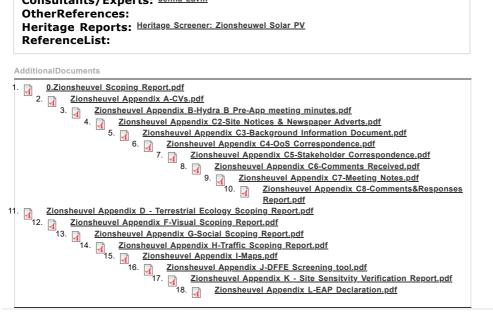
#### ProposalDescription:

Zionsheuvel Solar PV Facility, Northern Cape Province application by Akuo Energy Afrique. A consortium consisting of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop the Zionsheuvel Solar PV Facility and its associated electrical infrastructure on the Remainder of Farm Leeuwberg 79 in the Renosterberg Local Municipality in the greater Pixley ka Seme District Municipality in the Northern Cape Province. The project site is located approximately 20km north of Philipstown and 30km west of Petrusville and within the Central Transmission Corridor. The Project (Zionsheuvel Solar PV Facility) is part of a cluster known as the Hydra B Renewable Energy Cluster. The Cluster entails the development of up to twenty-one (21) solar energy facilities. A technically suitable project site of ~2964ha has been identified by Akuo Energy Afrique for the establishment of the PV facility. The proposed facility will have a contracted capacity of 240MW. ApplicationDate: Tuesday, January 17, 2023 - 09:12 CaseID: 20506 Applicants: Savannah Environmental (Pty) Ltd Consultants/Experts: Jenna Lavin

**OtherReferences:** 

Heritage Reports: Heritage Screener: Zionsheuwel Solar PV

AdditionalDocuments



Back to Top

2/26/23, 10:27 AM

South African Heritage Resources Agency (SAHRA)

111 Harrington Street Cape Town 8001 PO Box 4637 Cape Town, 8000 Tel 021 462 4502/Fax 021 462 4509 Email info@sahra.org.za Web <u>www.sahra.org.za</u> (http://www.sahra.org.za)



An agency of the Department of Arts & Culture

Powered by Drupal

Site best viewed using Google Chrome Disclaimer

#### **Nicolene Venter**

From:	Savannah Environmental Public Process <publicprocess@savannahsa.com></publicprocess@savannahsa.com>
Sent:	Tuesday, 07 February 2023 09:13
То:	Nomfundo Ntloko-Gobodo
Cc:	Nicolene Venter
Subject:	SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Scoping
	Reports review and comment periods ending soon

#### PROPOSED DEVELOPMENT OF CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE ENERGY FACILITIES, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: Tafelkop Solar PV - 14/12/16/3/3/2/2272; Koppy Solar PV - 14/12/16/3/3/2/2273; Vrede Solar PV - 14/12/16/3/3/2/2274)

Dear Stakeholder and Interested & Affected Party,

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Renosterberg Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as Crossroads Green Energy (Phase 1). Phase 1 entails the development of up to nine (9) solar energy facilities and associated infrastructure. The entire development will include up to twenty-one (21) solar energy facilities and associated infrastructure.

With reference to our letter dated 13 January 20232 in which we notified registered Interested and Affected Parties (I&APs) that the Scoping Report for the Tafelkop Solar PV, Koppy Alleen Solar PV and Vrede Solar PV are available for review and comment from **13 January 2023** until **13 February 2023** has reference.

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 **<u>13 February 2023</u>**.

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

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

# SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Scoping Reports review and comment periods ending soon (POE)

Date: Tuesday, 07 February 2023 Time: 09:13

Company	Last Name	First Name
	Botha	Santie
	Foss	Jeremy
	John	Francis
	Maroga	Reuben
	Van Zyl	Jurie
	Vermeulen	Christoffel
	Watson	Eugene
ABO Wind renewable energies (Pty) Ltd	Malherbe	Du Toit
ABO Wind renewable energies (Pty) Ltd	Scheepers	Petrus
AEP	Smith	Peter
Africoast Investments	Francis	John
Agri Northern Cape	Anthonissen	Eben
Agri Northern Cape	De Wet	Hannes
Agri Northern Cape	Jansen	Nicol
Agri Northern Cape	Myburgh	Henning
Agri Northern Cape	Symington	Willem
Agri Northern Cape	Van Rensburg	Wiaan
AgriSA	Rabie	Janse
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Air Traffic and Navigation Services (ATNS)	Morobane	Johanna
Air Traffic and Navigation Services (ATNS)	Nkosi	Vusi
Air Traffic and Navigation Services (ATNS)	Pheme	Purity
Air Traffic and Navigation Services (ATNS)	Van Schalkwyk	Johan
BirdLife South Africa	Ralston-Paton	Samantha
Cell C	Everett	Roger
Cell C	Joubert	Brian
Cell C	Kasseepursad	Harish
Cell C	Otto	Marius
Co-operative Governance and Traditional Affairs	Diphofa	Mashwahle
Co-operative Governance and Traditional Affairs	Fatyelwa	Eveline
CSIR	Abed	Rohaida
CSIR	Antonopoulos	Helen
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N
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	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	Makgalemele	Nozizwe
Department of Rural Development and Land Reform	Moeketsi	Kgotso
Department of Rural Development and Land Reform	Ntloko-Gobodo	Nomfundo

2/8/23, 11:28 AM

SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Scoping Reports review and comme...

Department of Water and Sanitation	Cloete	Shaun
Department of Water and Sanitation	Dweni	Ncmile
Department of Water and Sanitation	Mahunonyane	Moses
Department of Water and Sanitation	Mokhoantle	Lerato
Department of Water and Sanitation	Schwartz	Chantel
Department of Water and Sanitation	Shibambu	Steven
Earth & Wire (Pty) Ltd	Brent	Kim
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	Makhuandula	Sandile
Emthanjeni Local Municipality	Mkosana	ZV
Emthanjeni Local Municipality	Salman	Theresa
Eskom Holdings Limited: Eskom Distribution Western Operating Unit	Wyngaardt	Justine
Eskom Holdings SOC Ltd	Geeringh	John
Eskom Holdings SOC Ltd	van Gensen	Andrea
G7 Renewable Energies (Pty) Ltd	Clarke	Caryn
Haumann Familie Trust	Haumann	Maria
Independent Communications Authority of South Africa (ICASA)		Charley
Independent Communications Authority of South Africa (ICASA)		Praneel
Independent Ratepayers Association of South Africa	Kleinhans	Tania
JW Jakkals (Pty )Ltd	De Villiers	Jakobus
Loskop Boerdery (Pty) Ltd	Van Zyl	Hannes
LPV Attorneys	De Villiers	Kobus
MTN	Govender	Dennis
MTN	Grey	Ms S (Sherly)
MTN	Molebatsi	Justice
MTN	Nel	Renier
MTN Mullip Demonstrate Development (Dtv) Ltd	Smith	Tessa
Mulilo Renewable Project Development (Pty) Ltd	Pearson	Andrew
Mulilo Renewable Project Development (Pty) Ltd	Yuil Och eitemeele	Jessie
Mvelaphande Trading	Gabaitumele	Mantwa
Mvelaphande Trading	Martins	Mothibi
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 Department of Rural Development and Land Reform	Du Toit	Mangalane
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Cloete	Peter
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	De la Fontaine	Samantha
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Diteme	Ali
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Fisher	Bryan
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Modise	Lerato
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mogorosi	Zanele
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Moleko	Dineo
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mothibi	Viljoen
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Mothibi	Wonders Dimakatso Viljoen
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Ndzumo	Onwabile
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Sehularo	Lorato
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Swart	Elsabe
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	Uys	Natalie
NC Dept of Agriculture, Env Affairs, Rural Dev & Land Reform	van Heerden	Denver
NC Dept of Forestry, Fisheries and the Environment (Provincial)	Mans	Jacoline

2/8/23, 11:28 AM

SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Scoping Reports review and comme...

NC Dant of Dublic Works & Doods	Dalm	Duth
NC Dept of Public Works & Roads NC Dept of Public Works & Roads	Palm Sithole	Ruth Menelisi
NC Dept of Roads & Public Works	Nogwili	Kholikile
NC Dept of Roads & Public Works	Phete	A
NC Dept of Roads & Public Works	Roelofse	
NC Dept of Water & Sanitation	Franks	Lindiwe
NC Dept of Water & Sanitation	Hlengani	Alexia
NC Dept of Water & Sanitation	Streuders	Kobus
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 Roads and Public Works	Roelofse	Jaco
Northern Cape Economic Development Agency	Mbobo	Babalwa
Northern Cape Tourism	McKuchane	Peter
Oosthuisfontein Trust	Menne	Ludwig
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
	Visser	Isak
Pixley Ka Seme District Municipality		
Renosterberg Local Municipality	Hoogbaard	M
Renosterberg Local Municipality	M	Xolisa
Renosterberg Local Municipality	Matolong	Kgabagonyo
Renosterberg Local Municipality	Postimus	Matt
Ryssel Boerdery	Du Toit	Jacobus
S Menne Trust	Menne	Stephanus
Sanco De Aar	Jansen van Rensburg	Andre
SANRAL	Mphahlele	Mogole
Scatec	Hodgson	Mitcell
Scatec	van Heerden	HP
Sentech Ltd	Koegelenberg	Johan
Sentech Ltd	Mannel	Zane
Sentech Ltd	Motlhake	Serame
Sentech Ltd	Venter	Marius
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 (CAA)	Jakavula	Zukisani
South African Civil Aviation Authority (CAA)	Stroh	Lizelle
South African Civil Aviation Authority (CAA)	Vilakazi	Zwelithini
South African Heritage Resources Agency	Higgitt	Natasha
South African Heritage Resources Agency (SAHRA)	Hine	Phillip
South African Local Government Association (SALGA)	George	Xolile
South African National Detense Force		IR
South African National Defense Force	Kenny	JR Cnl. Zukile
South African National Defense Force	Kenny Mali	Cnl. Zukile
South African National Defense Force South African National Defense Force	Kenny Mali Strydom	Cnl. Zukile Francois
South African National Defense Force South African National Defense Force South African National Defense Force	Kenny Mali Strydom Zondi	Cnl. Zukile Francois Lt. Col. Kebasenosi
South African National Defense Force South African National Defense Force South African National Defense Force South African National Parks	Kenny Mali Strydom Zondi Novellie	Cnl. Zukile Francois Lt. Col. Kebasenosi Peter
South African National Defense Force South African National Defense Force South African National Defense Force South African National Parks South African National Parks (SANP)	Kenny Mali Strydom Zondi Novellie Daphne	Cnl. Zukile Francois Lt. Col. Kebasenosi Peter Paul
South African National Defense Force South African National Defense Force South African National Defense Force South African National Parks South African National Parks (SANP) South African Radio Astronomy Observatory (SARAO)	Kenny Mali Strydom Zondi Novellie Daphne Matlhane	Cnl. Zukile Francois Lt. Col. Kebasenosi Peter Paul Selaelo
South African National Defense Force South African National Defense Force South African National Defense Force South African National Parks South African National Parks (SANP)	Kenny Mali Strydom Zondi Novellie Daphne	Cnl. Zukile Francois Lt. Col. Kebasenosi Peter Paul

2/8/23, 11:28 AM SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Scoping Reports review and comme...

South African Radio Astronomy Observatory (SARAO)	Sithole	Busang
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian
South African Roads Agency Limited (SANRAL) Northern Cape (Western Region)	de Kock	Rene
South African Weather Services	Jardine	Rydall
South African Weather Services	Magogotya	Zamikhaya
South African Weather Services	Petlane	Bernard
Tafelkop Trust	Van den Berg	Pierre
Telkom SOC Limited	Bester	Amanda
Telkom SOC Limited	Schutte	Chris
Telkom SOC Limited	Shaw	Leonard
The Green Connection	Allie	Sakeena
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 Freight Rail	Manyathi	Zanele
Transnet SOC Limited	Kilian	Geraldine
Transnet SOC Limited	Njonga	Andiswa
Transnet SOC Limited	Phahlamohlaka	Kapel
Transnet SOC Ltd	Makhanya	Bonokwakhe
Transnet SOC Ltd	Motshegwa	Lebogang
Trasnet	Karriem	Riaan
Vodacom	Adraanse	Junior
Vodacom	Barnard	Hennie
Vodacom	Barnes	Craig
Vodacom	Fourie	Nico
Vodacom	Geldenhuys	Christien
Vodacom	Naude	Ono
Vrede Familie Trust	Vermeulen	Diederik
WESSA Northern Cape Region	Erasmus	Suzanne
Wildlife and Environmental Society of South Africa (WESSA)	Wesson	John
WKN Windcurrent SA (Pty) Ltd	Abrahams	Zakiya
World Wildlife Fund (WWF)	Forsythe	Katherine
Totals:		

## CORRESPONDENCE

From: Sent: To: Subject:	Municipal Manager <munmanager@emthanjeni.co.za> Friday, 13 January 2023 14:15 Savannah Public Process</munmanager@emthanjeni.co.za>
Subject: Follow Up Flag:	Re: SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Scoping Reports for review and comment Follow up
Flag Status:	Flagged

Goeie dag Almal/Good Day ALL

I would like to inform you, that from 1 JANUARY 2023 I am no longer the Municipal Manager at Emthanjeni Municipality. I am starting a new CHAPTER as Municipal Manager at Pixley Ka Seme District Municipality.

My new WORK email is ivisser@pksdm.gov.za

you can ALSO contact me or carbon copy my gmail address:

izoekel15@gmail.com

Thank You for Your Support over the years.

Stay Safe and God Bless you.

Isak Visser[Mr] De Aar 7000 0828022319[C] 0536310891[Office]

All views or opinions expressed in this electronic message and its attachments are the view of the sender and do not necessarily reflect the views and opinions of Emthanjeni Municipality. No employee of Emthanjeni Municipality is entitled to conclude a binding contract on behalf of Emthanjeni Municipality unless he/she is an accounting officer of Emthanjeni Municipality, or his or her authorized representative. The information contained in this message and its attachments may be confidential or privileged and is for the use of the named recipient only, except where the sender specifically states otherwise. If you have received this email in error please notify the sender. The contents of this e-mail may not be forwarded to any third party outside of the organization that the named recipient represents unless given permission by the sender. If you are not the named addressee you should not disseminate, distribute or copy this e-mail.

From:	Rydall Jardine <rydall.jardine@weathersa.co.za></rydall.jardine@weathersa.co.za>
Sent:	Friday, 13 January 2023 20:19
То:	Zamikhaya Magogotya
Cc:	Savannah Public Process; Bernard Petlane
Subject:	FW: SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES -
	Notification of Availability of Scoping Reports for review and comment
Attachments:	SE3346-CGE_SRs_Notification_Letter-FINAL.pdf
Follow Up Flag:	Follow up
Flag Status:	Flagged

Good day Zamikhaya

Herewith another development for your attention.

Regards...

Rydall

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: Friday, January 13, 2023 12:29 PM
To: Rydall Jardine <Rydall.Jardine@weathersa.co.za>
Subject: SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Scoping Reports for review and comment

#### PROPOSED DEVELOPMENT OF CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE ENERGY FACILITIES, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Renosterberg Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as Crossroads Green Energy (Phase 1). Phase 1 entails the development of up to nine (9) solar energy facilities and associated infrastructure. The entire development will include up to twenty-one (21) solar energy facilities and associated infrastructure.

Please find attached for your perusal the notification letter informing you of the availability of the Scoping Reports for your review and comments and the respective review periods for each of the Scoping Reports. The Scoping Reports for each of the PV facilities within Phase 1 are available for downloading from our website <u>CLICK HERE</u>.

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

Our team welcomes your participation and look forward to your involvement throughout the Environmental Impact Assessment Process. Kind regards, Unsubscribe this type of email



Nicolene Venter Public Process

t: 011 656 3237 f: 086 684 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

We respect your privacy and acknowledge that this email may contain Personally Identifiable Information. The email may belong to you, others, and or to your organization, and which we will process, which processing will be done in accordance with our Privacy Notice on our website - <u>https://www.weathersa.co.za/home/privacynotice</u>

From:	Riaan Karriem Transnet Freight Rail KBY <riaan.karriem@transnet.net></riaan.karriem@transnet.net>
Sent:	Friday, 13 January 2023 13:41
То:	Tembelihle Ntangana Transnet Freight Rail KBY; Bonokwakhe Makhanya Transnet
	Freight Rail KMB; Fabian Damons Transnet Freight rail KBY; Roger Richter
	Transnet Freight Rail BLM
Cc:	Savannah Public Process; Annelize Harmse Transnet Freight Rail JHB
Subject:	Fw: SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES -
	Notification of Availability of Scoping Reports for review and comment
Attachments:	SE3346-CGE_SRs_Notification_Letter-FINAL.pdf

#### Good day collegues

Please find attached proposal for your depot's comments , I am not sure if this falls under the South or Bloemfontein.

kind regards

Riaan

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
 Sent: Friday, 13 January 2023 12:29
 To: Riaan Karriem Transnet Freight Rail KBY <Riaan.Karriem@transnet.net>
 Subject: SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Scoping Reports for review and comment

**CAUTION:** This email originated from outside the TRANSNET organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

#### PROPOSED DEVELOPMENT OF CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE ENERGY FACILITIES, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Renosterberg Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as Crossroads Green Energy (Phase 1). Phase 1 entails the development of up to nine (9) solar energy facilities and associated infrastructure. The entire development will include up to twenty-one (21) solar energy facilities and associated infrastructure.

Please find attached for your perusal the notification letter informing you of the availability of the Scoping Reports for your review and comments and the respective review periods for each of the Scoping Reports. The Scoping Reports for each of the PV facilities within Phase 1 are available for downloading from our website <u>CLICK HERE</u>.

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

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

Kind regards, Unsubscribe this type of email



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



DISCLAIMER: The information contained in this email and its attachments is both confidential and subject to copyright. If you are not the intended recipient, you are hereby notified not to read, disclose copy or use the contents thereof in any manner whatsoever, but are kindly requested to notify the sender and delete it immediately. This e-mail message does not create any legally binding contract between Transnet SOC LTD and the recipient, unless the contrary is specifically stated. Statements and opinions expressed in e-mails may not represent those of Transnet SOC LTD. While Transnet will take reasonable precautions, it cannot give any guarantee or warrant that this email will be free of virus infections, errors, interception and, therefore, cannot be held liable for any loss or damages incurred by the recipient, as a result of any of the above-mentioned factors.

From:	Annelize Harmse Transnet Freight Rail JHB < Annelize.Harmse@transnet.net>
Sent:	Friday, 13 January 2023 13:46
То:	Zanele Manyathi Transnet Freight Rail JHB
Cc:	Riaan Karriem Transnet Freight Rail KBY; Yolanda Potgieter Transnet Freight
	Rail BLM; Savannah Public Process
Subject:	FW: SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES -
	Notification of Availability of Scoping Reports for review and comment
Attachments:	SE3346-CGE_SRs_Notification_Letter-FINAL.pdf

Dear Zanele

The attached document is for your further attention, please.

Regards

Annelize Harmse Chief Admin Official Telephone number: 011 583 0244 138 Eloff Street 4<sup>th</sup> Floor, Central Wing BRAAMFONTEIN JOHANNESBURG 2001

From: Riaan Karriem Transnet Freight Rail KBY < Riaan.Karriem@transnet.net> Sent: Friday, 13 January 2023 13:41

To: Tembelihle Ntangana Transnet Freight Rail KBY <Tembelihle.Ntangana@transnet.net>; Bonokwakhe Makhanya Transnet Freight Rail KMB <Bonokwakhe.Makhanya@transnet.net>; Fabian Damons Transnet Freight rail KBY <Fabian.Damons@transnet.net>; Roger Richter Transnet Freight Rail BLM <Roger.Richter@transnet.net>
 Cc: Savannah Public Process <publicprocess@savannahsa.com>; Annelize Harmse Transnet Freight Rail JHB <Annelize.Harmse@transnet.net>

**Subject:** Fw: SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Scoping Reports for review and comment

Good day collegues

Please find attached proposal for your depot's comments , I am not sure if this falls under the South or Bloemfontein.

kind regards

Riaan

From: Savannah Environmental Public Process <<u>publicprocess@savannahsa.com</u>> Sent: Friday, 13 January 2023 12:29 To: Riaan Karriem Transnet Freight Rail KBY <<u>Riaan.Karriem@transnet.net</u>> Subject: SE3346: CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE FACILITIES - Notification of Availability of Scoping Reports for review and comment

**CAUTION:** This email originated from outside the TRANSNET organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

#### PROPOSED DEVELOPMENT OF CROSSROADS GREEN ENERGY (PHASE 1) OF RENEWABLE ENERGY FACILITIES, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Renosterberg Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as Crossroads Green Energy (Phase 1). Phase 1 entails the development of up to nine (9) solar energy facilities and associated infrastructure. The entire development will include up to twenty-one (21) solar energy facilities and associated infrastructure.

Please find attached for your perusal the notification letter informing you of the availability of the Scoping Reports for your review and comments and the respective review periods for each of the Scoping Reports. The Scoping Reports for each of the PV facilities within Phase 1 are available for downloading from our website <u>CLICK HERE</u>.

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

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

Kind regards, Unsubscribe this type of email



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

Nicolene Venter Public Process

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

h bely proter your places, Normal Library

DISCLAIMER: The information contained in this email and its attachments is both confidential and subject to copyright. If you are not the intended recipient, you are hereby notified not to read, disclose copy or use the contents thereof in any manner whatsoever, but are kindly requested to notify the sender and delete it immediately. This e-mail message does not create any legally binding contract between Transnet SOC LTD and the recipient, unless the contrary is specifically stated. Statements and opinions expressed in e-mails may not represent those of Transnet SOC LTD. While Transnet will take reasonable precautions, it cannot give any guarantee or warrant that this email will be free of virus infections, errors, interception and, therefore, cannot be held liable for any loss or damages incurred by the recipient, as a result of any of the above-mentioned factors.

From:	Savannah Public Process
Sent:	Thursday, 26 January 2023 13:00
То:	Lebogang Motshegwa Transnet Freight Rail Kimberley
Cc:	Bonokwakhe Makhanya Transnet Freight Rail KMB
Subject:	RE: EIA
Attachments:	Crossroads Green Energy Phase 1 (X9).kmz

Dear Lebogang,

Please find attached the kmz file with the location of the nine (9) solar PV facilities.

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

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

#### Processing of personal Information / POPIA compliance

We respect your privacy and acknowledge that this e-mail will contain Personal Information, which may belong to you, others and/or to your organization and which we will process. The processing of your personal information by Savannah Environmental may be included in reports submitted to governmental departments or on our public platforms, which processing will be done in accordance with our processing notice housed on our website - <a href="https://savannahsa.com/privacy-policy-privacy-policy-page/">https://savannahsa.com/privacy-policy-privacy-policy-page/</a>. 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: Lebogang Motshegwa Transnet Freight Rail Kimberley <Lebogang.Motshegwa@transnet.net> Sent: Thursday, 26 January 2023 10:08 To: Savannah Public Process <publicprocess@savannahsa.com>

Cc: Bonokwakhe Makhanya Transnet Freight Rail KMB <Bonokwakhe.Makhanya@transnet.net> Subject: EIA

Good Morning

With regards to the application attached ,may you please provide us with co-ordinates and drawings so that we can know where the project will be.

Lebogang Motshegwa

From:	Savannah Public Process
Sent:	Wednesday, 06 July 2022 06:01
То:	Natalie Uys
Subject:	SE3346: Hydra B Cluster of Renewable Energy Facilities & Grid Connection
	Infrastructure - KMZ file
Attachments:	HYDRA B CLUSTER FINAL 21 PVs.kmz

Dear Natalie,

As requested, please find attached as requested.

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

#### 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 - <a href="https://savannahsa.com/privacy-policy-privacy-policy-page/">https://savannahsa.com/privacy-policy-privacy-policy-page/</a>. 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: Natalie Uys <nuys.denc@gmail.com>
Sent: Tuesday, 05 July 2022 14:35
To: Savannah Public Process <publicprocess@savannahsa.com>
Subject: Fwd: SE3346: Hydra B Cluster of Renewable Energy Facilities & Grid Connection Infrastructure - Notification of EIA and Public Participation Process

Good afternoon Nicolene

Could you please send the shapefile/Kml laye please? Kind regards Natalie

----- Forwarded message ------

From: Savannah Environmental Public Process publicprocess@savannahsa.com

Date: Thu, Jun 30, 2022 at 7:45 PM

Subject: SE3346: Hydra B Cluster of Renewable Energy Facilities & Grid Connection Infrastructure - Notification of EIA

#### ENVIRONMENTAL IMPACT ASSESMENT FOR THE PROPOSED DEVELOPMENT OF THE OF THE HYDRA B CLUSTER OF RENEWABLE ENERGY FACILITIES AND GRID CONNECTION INFRASTRUCTURE, PIXLEY KA SEME DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE (DFFE Reference Nos.: To be Issued)

Dear Stakeholder and Interested & Affected Party,

A consortium comprising of Akuo Energy Afrique, Africoast Investments and Golden Sunshine Trading propose to develop a cluster of renewable energy facilities and associated electrical infrastructure approximately 20km north of Philipstown and 30km west of Petrusville located in the Emthanjeni Local Municipality and within the greater Pixley ka Seme District Municipality, Northern Cape Province. The Project is known as the Hydra B Renewable Energy Cluster. The Cluster entails the development of up to twenty-one (21) solar energy facilities and associated infrastructure.

Each renewable energy facility will be constructed as a separate stand-alone project and therefore, separate Scoping and Environmental Impact Assessment (S&EIA) processes will be undertaken for each of the renewable energy facilities. The projects will be considered through the EIA process in batches, with Batch 1 considering 11 projects, Batch 2 considering 6 projects and Batch 3 considering 4 projects.

Attached for your perusal is the Background Information Document that provides technical details regarding the proposed cluster of renewable energy facilities and grid connection, and a Registration & Comment Form.

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

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



t: 011 656 3237 f: 086 684 0547 Nicolene Venter Public Process

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

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

Best regards Natalie Uys *Pr.Sci.Nat.* Production Scientist Grade A: Botanist Environmental Research Development Department of Agriculture, Environmental Affairs, Rural Development and Land Reform (former Northern Cape Department of Environment and Nature Conservation (DENC)) Contact info: <u>nuys.denc@gmail.com</u> / 053 807 7474 (line not working during load shedding) Physical Address: 90 Long street, Albertynshof, Kimberley, Northern Cape

#### https://goo.gl/maps/PyBbrDUngaMQsn9u5

\_\_\_

Permit office contact information: - <u>dencpermits@gmail.com</u> / 081 463 4839 Permit forms:https://docs.google.com/document/d/1YEmVt4YHNfljnodXqmwTa3O10ilka3fs7PRk0GiZXXs/pub

Best regards Natalie Uys *Pr.Sci.Nat.* Production Scientist Grade A: Botanist Environmental Research Development Department of Agriculture, Environmental Affairs, Rural Development and Land Reform (former Northern Cape Department of Environment and Nature Conservation (DENC)) Contact info: <u>nuys.denc@gmail.com</u> / 053 807 7474 (line not working during load shedding) Physical Address: 90 Long street, Albertynshof, Kimberley, Northern Cape <u>https://goo.gl/maps/PyBbrDUngaMQsn9u5</u>

Permit office contact information: - <u>dencpermits@gmail.com</u> / 081 463 4839 Permit forms:<u>https://docs.google.com/document/d/1YEmVt4YHNfljnodXqmwTa3O10ilka3fs7PRk0GiZXXs/pub</u>

From:	Savannah Public Process
Sent:	Thursday, 07 July 2022 10:15
То:	Elsabe Swart
Cc:	Natalie Uys; Samantha De la Fontaine
Subject:	RE: Comments: SE3346: Hydra B Cluster of Renewable Energy Facilities & Grid
	Connection Infrastructure - Notification of EIA and Public Participation Process

Dear Elsabe,

Thank you and please receive herewith acknowledge of the Environmental Research and Development Unit's preliminary comments/inputs into the EIA process.

These comments are being forwarded to the environmental team for consideration of the scoping reports.

Kind regards,



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

#### Processing of personal Information / POPIA compliance

We respect your privacy and acknowledge that this e-mail will contain Personal Information, which may belong to you, others and/or to your organization and which we will process. The processing of your personal information by Savannah Environmental may be included in reports submitted to governmental departments or on our public platforms, which processing will be done in accordance with our processing notice housed on our website - <a href="https://savannahsa.com/privacy-policy-privacy-policy-page/">https://savannahsa.com/privacy-policy-privacy-policy-page/</a>. 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: Elsabe Swart <elsabe.dtec@gmail.com>
Sent: Thursday, 07 July 2022 08:45
To: Savannah Public Process <publicprocess@savannahsa.com>
Cc: Natalie Uys <nuys.denc@gmail.com>; Samantha De la Fontaine <sdelafontaine@gmail.com>
Subject: Comments: SE3346: Hydra B Cluster of Renewable Energy Facilities & Grid Connection Infrastructure - Notification of EIA and Public Participation Process

Dear Nicolene,

Attached, please find preliminary comments/inputs from the Environmental Research and Development unit.

Please feel free to contact Natalie (or Samantha de la Fontaine if you cannot get hold of Natalie) should you have any questions.

Regards Elsabè

--

E SWART SCIENTIFIC MANAGER GR B: ENVIRONMENTAL RESEARCH AND DEVELOPMENT Pr.Sci.Nat.

Department of Agriculture, Environmental Affairs, Rural Development and Land Reform Private Bag X6102 Kimberley 8300 Permit office, Kimberley: - <u>dencpermits@gmail.com</u> / 053 807 7300/ 081 463 4839 Permit forms: https://docs.google.com/document/d/1YEmVt4YHNfljnodXqmwTa3O10ilka3fs7PRk0GiZXXs/pub http://daerl.ncpg.gov.za/intranet Tel. 053 - 807 7300 Mobile 082 4582954 elsabe.dtec@gmail.com



<

:

## 3346 Matt Posthimus (Cllr)

Thursday, 12 January 2023

<text><text><text>

1

Ć