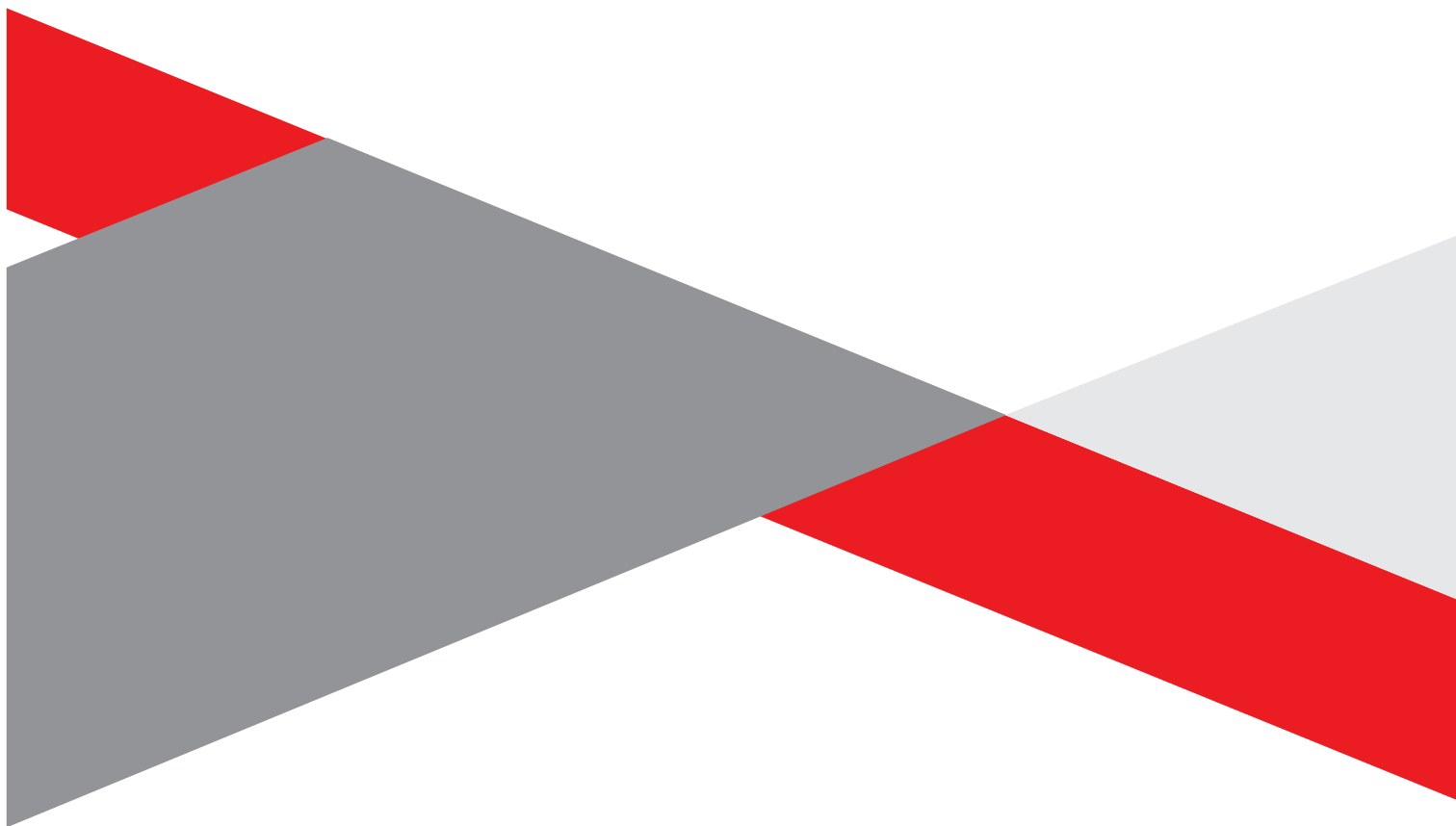


**APPENDIX C4**  
**ORGANS OF STATE CORRESPONDENCE**



## Nicolene Venter

---

**From:** Savannah Environmental Public Process <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\_EIArs\_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 PV: 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 [CLICK HERE](#).

### 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, Phillipstown  
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,

[Unsubscribe this type of email](#)



t: 011 656 3237

f: 086 684 0547

**Nicolene Venter**

Public Process

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

c: +27 (0) 60 978 8396

[SAWEA Award for Leading Environmental Consultant on Wind Projects in 2013 & 2015](#)

29 May 2023

Dear Stakeholder and Interested and Affected Party,

**ENVIRONMENTAL IMPACT ASSESSMENT 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 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 PV:	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

**NOTIFICATION OF AVAILABILITY OF ENVIRONMENTAL IMPACT ASSESSMENT 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 (<https://savannahsa.com/public-documents/energy-generation/hydra-b-cluster/>).

## 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
Ruspoot Solar PV1	Ruspoot 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 falls 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 <https://savannahsa.com/public-documents/energy-generation/hydra-b-cluster/>. 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: [publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)

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

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

**Nicolene Venter**

Public Participation and Social Consultant

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

[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	
Zionshevel 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	

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	
NC Dept of Water & Sanitation	Franks	Lindiwe	
Mvelaphande Trading	Gabaitumele	Mantwa	
Eskom Holdings SOC Ltd	Geeringh	John	
Vodacom	Geldenhuis	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	
Trasnet	Karriem	Riaan	
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	
Sentech Ltd	Mannel	Zane	
NC Dept of Forestry, Fisheries and the Environment (Provincial)	Mans	Jacoline	



Transnet Freight Rail	Manyathi	Zanele	
Department of Mineral Resources and Energy	Maphinda	Mthetheleli	
SOLA Group	Maroga	Reuben	
Mvelaphande Trading	Martins	Mothobi	
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe	
South African Radio Astronomy Observatory (SARAO)	Matlhane	Selaelo	
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	Nquka	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	

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 Operating Unit	Wyngaardt	Justine	
Mulilo Renewable Project Development (Pty) Ltd	Yuill	Jessie	
South African National Defense Force	Zondi	Lt. Col. Kebasenos	
Totals:			

PROOF OF ENVIRONMENTAL IMPACT ASSESSMENT  
REPORT UPLOAD ON  
SAVANNAH ENVIRONMENTAL WEBSITE

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

## SCOPING PHASE

## Nicolene Venter

---

**From:** Savannah Environmental Public Process <publicprocess@savannahsa.com>  
**Sent:** Thursday, 30 June 2022 19:44  
**To:** 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 ASSESSMENT 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,

[Unsubscribe this type of email](#)



t: 011 656 3237  
f: 086 684 0547

**Nicolene Venter**  
Public Process

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

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

30 June 2022

Dear Stakeholder and Interested and Affected Party,

**ENVIRONMENTAL IMPACT ASSESSMENT 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)**

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

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

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



[Print](#)

# 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	Mahlali	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	Buthlezi	Thoko	
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N	
Department of Forestry, Fisheries and the Environment	Lekota	Seoka	
Department of Forestry, Fisheries and the Environment	Marubini	Mashudu	
Department of Mineral Resources and Energy	Kika	Ntsikelelo	
Department of Mineral Resources and Energy	Mabaso	Sunday	
Department of Mineral Resources and Energy	Maphinda	Mthetheleli	
Department of Mineral Resources and Energy	Masipa	Pheladi	
Department of Mineral Resources and Energy	Mocumi	Precious	
Department of Mineral Resources and Energy	Mutheiwana	Kevin	
Department of Mineral Resources and Energy	Nieuwoudt	Jasper	
Department of Mineral Resources and Energy	Swart	Pieter	
Department of Rural Development and Land Reform	Du Toit	Mangalane	
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	

Department of Water and Sanitation	Mahunonyane	Moses	
Department of Water and Sanitation	Mokhoantle	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	C	
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	

Pixley Ka Seme District Municipality	Present	Passie	
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. Kebasenos	
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	
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian	
South African Weather Services	Jardine	Rydall	
South African Weather Services	Magogoty	Zamikhaya	
South African Weather Services	Mofokeng	Puseletso	
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	
Transnet Freight Rail	Maharaj	Verishnee	
Transnet SOC Ltd	Kilian	Geraldine	
Transnet SOC Ltd	Mathebula	Futhi	
Transnet SOC Ltd	Njonga	Andiswa	
Vodacom	Adraanse	Junior	
Vodacom	Barnard	Hennie	
Vodacom	Fourie	Nico	
WESSA Northern Cape Region	Erasmus	Suzanne	
Wildlife and Environment Society of South Africa (WESSA)	Wesson	John	

Totals:

## Nicolene Venter

---

**From:** Savannah Environmental Public Process <publicprocess@savannahsa.com>  
**Sent:** Friday, 13 January 2023 12:29  
**To:** 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 [CLICK HERE](#).

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

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

Kind regards,

[Unsubscribe this type of email](#)



t: 011 656 3237  
f: 086 684 0547

**Nicolene Venter**  
Public Process

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

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

13 January 2023

Dear Stakeholder and Interested and Affected Party,

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

---

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

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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 (<https://savannahsa.com/public-documents/energy-generation/hydra-b-cluster/>).

**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 Koppy Alleen Solar PV Vrede Solar PV	Friday, 13 January 2023 to Monday, 13 February 2023
Zionsheuvel Solar PV Amper Daar Solar PV Wag-'n-Bietjie Solar PV	Monday, 16 January 2023 to Wednesday, 15 February 2023
Ruspoort Solar PV1 Ruspoort Solar PV2 Middelplaas Solar PV	Wednesday, 18 January 2023 to Friday, 17 February 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 falls 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: [publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)

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

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# 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	

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	
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	
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	
NC Dept of Public Works & Roads	Palm	Ruth	
NC Dept of Public Works & Roads	Sithole	Menelisi	



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	
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	
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. Kebasenos	
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 (Western Region)	de Kock	Rene	

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	
Vodacom	Fourie	Nico	
Vodacom	Geldenhuis	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	

Totals:

---

## Nicolene Venter

---

**From:** Savannah Environmental Public Process <publicprocess@savannahsa.com>  
**Sent:** Tuesday, 07 February 2023 09:13  
**To:** 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; Koppo 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 2023 in which we notified registered Interested and Affected Parties (I&APs) that the Scoping Report for the Tafelkop Solar PV, Koppo 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 **13 February 2023**.

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](#)

savannah  
environmental

t: 011 656 3237  
f: 086 684 0547

**Nicolene Venter**  
Public Process

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

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

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# 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	
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CSIR	Antonopoulos	Helen	
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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	
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Department of Mineral Resources and Energy	Swart	Pieter	
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Department of Rural Development and Land Reform	Moeketsi	Kgotso	
Department of Rural Development and Land Reform	Ntloko-Gobodo	Nomfundo	

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Department of Water and Sanitation	Dweni	Ncmile	
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NC Cooperative Governance, Human Settlements and Traditional Affairs	Botha	Gladys	
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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	
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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	
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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	
NC Dept of Public Works & Roads	Sithole	Menelisi	
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	
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	
Pixley Ka Seme District Municipality	Visser	Isak	
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	
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South African Bat Assessment Association	Lotter	Caroline	
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South African Chamber of Commerce and Industry	Wadi	Albert	
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South African Civil Aviation Authority (CAA)	Stroh	Lizelle	
South African Civil Aviation Authority (CAA)	Vilakazi	Zwelithini	
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South African Heritage Resources Agency (SAHRA)	Hine	Phillip	
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South African National Defense Force	Mali	Cnl. Zukile	
South African National Defense Force	Strydom	Francois	
South African National Defense Force	Zondi	Lt. Col. Kebasenosi	
South African National Parks	Novellie	Peter	
South African National Parks (SANP)	Daphne	Paul	
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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	
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South African Weather Services	Magogotya	Zamikhaya	
South African Weather Services	Petlane	Bernard	
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Telkom SOC Limited	Schutte	Chris	
Telkom SOC Limited	Shaw	Leonard	
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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	
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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:

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SCOPING REPORT UPLOAD ONTO  
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# 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

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
<b>HYDRA B PHASE 1</b>			
<b>BATCH 1</b>			
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
<b>BATCH 2</b>			
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 A</b> )	Portion 5 of the Farm Bokken Kraal 81 ( <b>Option A</b> )	100MW

7.2	Ruspoort 1 Solar PV Facility ( <b>Option B</b> )	Portion 4 on the Farm Knoffelfontein 74 Portion 1 on the Farm 78  Portion 2 on the Farm Leeuwberg 79 ( <b>Option B</b> )	100MW
8	Ruspoort 2 Solar PV Facility	Portion 2 of the Farm Leeuwberg 79	100MW
<b>BATCH 3</b>			
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
<b>HYDRA B PHASE 2</b>			
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;  and Remainder of Farm Kuhns Post 90	240MW
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

**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 Koppie 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](mailto:publicprocess@savannahsa.com)

Documents for public review are available for download.

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

**REGISTER INTEREST**

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## Contact Savannah Environmental

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

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Maps &  
Plans

Project  
Information

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# Downloads

## Amper Daar 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 J-DFFE Screening tool**

**Appendix K - Site Sensitivity Verification Report**

**Appendix L-EAP Declaration**

**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

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PROOF OF ENVIRONMENTAL IMPACT ASSESSMENT  
REPORT UPLOAD ON SAHRIS

## 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)(l) 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 AMPER DAAR SOLAR PV FACILITY NEAR PETRUSVILLE, DE AAR & PHILLIPSTOWN IN THE NORTHERN CAPE

18 reads

CaseHeader LocationInfo Admin

### ProposalDescription:

Amper Daar 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 Amper Daar Solar PV Facility and its associated electrical infrastructure on Remainder of the Farm Wolwe Kuil 44 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 Phillipstown and 30km west of Petrusville and within the Central Transmission Corridor. The Project (Amper Daar 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 ~1281ha 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 - 08:49

**CaseID:** 20502

**Applicants:** Savannah Environmental (Pty) Ltd

**Consultants/Experts:** Jenna Lavin

**OtherReferences:**

**Heritage Reports:** [Heritage Screener: Amper Daar Solar PV](#)

**ReferenceList:**

### AdditionalDocuments

1. [0\\_Amper Daar Scoping Report.pdf](#)
2. [Appendix A-CVs.pdf](#)
3. [Appendix B-Hydra B Pre-App meeting minutes.pdf](#)
4. [Appendix C2-Site Notices & Newspaper Adverts.pdf](#)
5. [Appendix C3-Background Information Document.pdf](#)
6. [Appendix C4-OoS Correspondence.pdf](#)
7. [Appendix C5-Stakeholder Correspondence.pdf](#)
8. [Appendix C6-Comments Received.pdf](#)
9. [Appendix C7-Meeting Notes.pdf](#)
10. [Appendix C8-Comments&Responses Report.pdf](#)
11. [Appendix D - Terrestrial Ecology Scoping Report.pdf](#)
12. [Appendix F-Visual Scoping Report.pdf](#)
13. [Appendix G-Social Scoping Report.pdf](#)
14. [Appendix H-Traffic Scoping Report.pdf](#)
15. [Appendix I-Maps.pdf](#)
16. [Appendix J-DFFE Screening tool.pdf](#)
17. [Appendix K - Site Sensitivity Verification Report.pdf](#)
18. [Appendix L-EAP Declaration.pdf](#)

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Chat (1)

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](mailto:info@sahra.org.za)  
Web [www.sahra.org.za](http://www.sahra.org.za)  
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## Nicolene Venter

---

**From:** Savannah Environmental Public Process <publicprocess@savannahsa.com>  
**Sent:** Tuesday, 07 February 2023 09:13  
**To:** 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; Koppo 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 2023 in which we notified registered Interested and Affected Parties (I&APs) that the Scoping Report for the Tafelkop Solar PV, Koppo 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 **13 February 2023**.

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](#)



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

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# 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	
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MTN	Grey	Ms S (Sherly)	
MTN	Molebatsi	Justice	
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MTN	Smith	Tessa	
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Mulilo Renewable Project Development (Pty) Ltd	Yuil	Jessie	
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Mvelaphande Trading	Martins	Mothibi	
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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	

NC Dept of Public Works & Roads	Palm	Ruth	
NC Dept of Public Works & Roads	Sithole	Menelisi	
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	
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	
Pixley Ka Seme District Municipality	Visser	Isak	
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	Xoliile	
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 Defense Force	Zondi	Lt. Col. Kebasenosi	
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 (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

## Savannah Public Process

---

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

**Follow Up Flag:** 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@pkisd.gov.za](mailto:ivisser@pkisd.gov.za)

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

[izoekel15@gmail.com](mailto: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]

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## Savannah Public Process

---

**From:** Rydall Jardine <Rydall.Jardine@weathersa.co.za>  
**Sent:** Friday, 13 January 2023 20:19  
**To:** Zamikhaya Magogoty  
**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 [CLICK HERE](#).

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

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

Kind regards,

[Unsubscribe this type of email](#)



t: 011 656 3237  
f: 086 684 0547

**Nicolene Venter**  
Public Process

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

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## Savannah Public Process

---

**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; 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 colleagues

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

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**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 [CLICK HERE](#).

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

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

Kind regards,

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f: 086 684 0547

**Nicolene Venter**

Public Process

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

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## Savannah Public Process

---

**From:** Annelize Harmse Transnet Freight Rail JHB <Annelize.Harmse@transnet.net>  
**Sent:** Friday, 13 January 2023 13:46  
**To:** 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 colleagues

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](mailto:publicprocess@savannahsa.com)>  
**Sent:** Friday, 13 January 2023 12:29

To: Riaan Karriem Transnet Freight Rail KBY <[Riaan.Karriem@transnet.net](mailto:Riaan.Karriem@transnet.net)>

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

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**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.

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

Kind regards,

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f: 086 684 0547

**Nicolene Venter**  
Public Process

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

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## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Thursday, 26 January 2023 13:00  
**To:** 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,



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

**Nicolene Venter**

Public Participation and Social  
Consultant

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**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**

## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Wednesday, 06 July 2022 06:01  
**To:** 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,



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

**Nicolene Venter**

Public Participation and Social  
Consultant

e: [publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)  
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**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](mailto: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

and Public Participation Process

To: Peter Cloete <[peter.denc87@gmail.com](mailto:peter.denc87@gmail.com)>

**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,

[Unsubscribe this type of email](#)

**savannah**  
environmental

t: 011 656 3237  
f: 086 684 0547

**Nicolene Venter**  
Public Process

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

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--  
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: [nuys.denc@gmail.com](mailto:nuys.denc@gmail.com) / 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: - [dencpermits@gmail.com](mailto:dencpermits@gmail.com) / 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: [nuys.denc@gmail.com](mailto:nuys.denc@gmail.com) / 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: - [dencpermits@gmail.com](mailto:dencpermits@gmail.com) / 081 463 4839

Permit forms: <https://docs.google.com/document/d/1YEmVt4YHNfljnodXqmwTa3O10ilka3fs7PRk0GiZXXs/pub>

---

## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Thursday, 07 July 2022 10:15  
**To:** 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,



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

**Nicolene Venter**

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

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**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

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Voi) LTE 6% 14:29



3346 Matt Posthimus (Cllr)



Thursday, 12 January 2023

Middag Raadslid  
Posthimus , ek sal dit  
waardeer as u asb u epos  
vir my kan stuur sodat ek  
vir u inligting rakende die  
Crossroads Green Energy  
Sonkragprojekte in u Wyk  
vir u kan stuur.  
Vriendelike Groete  
Nicolene Venter  
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