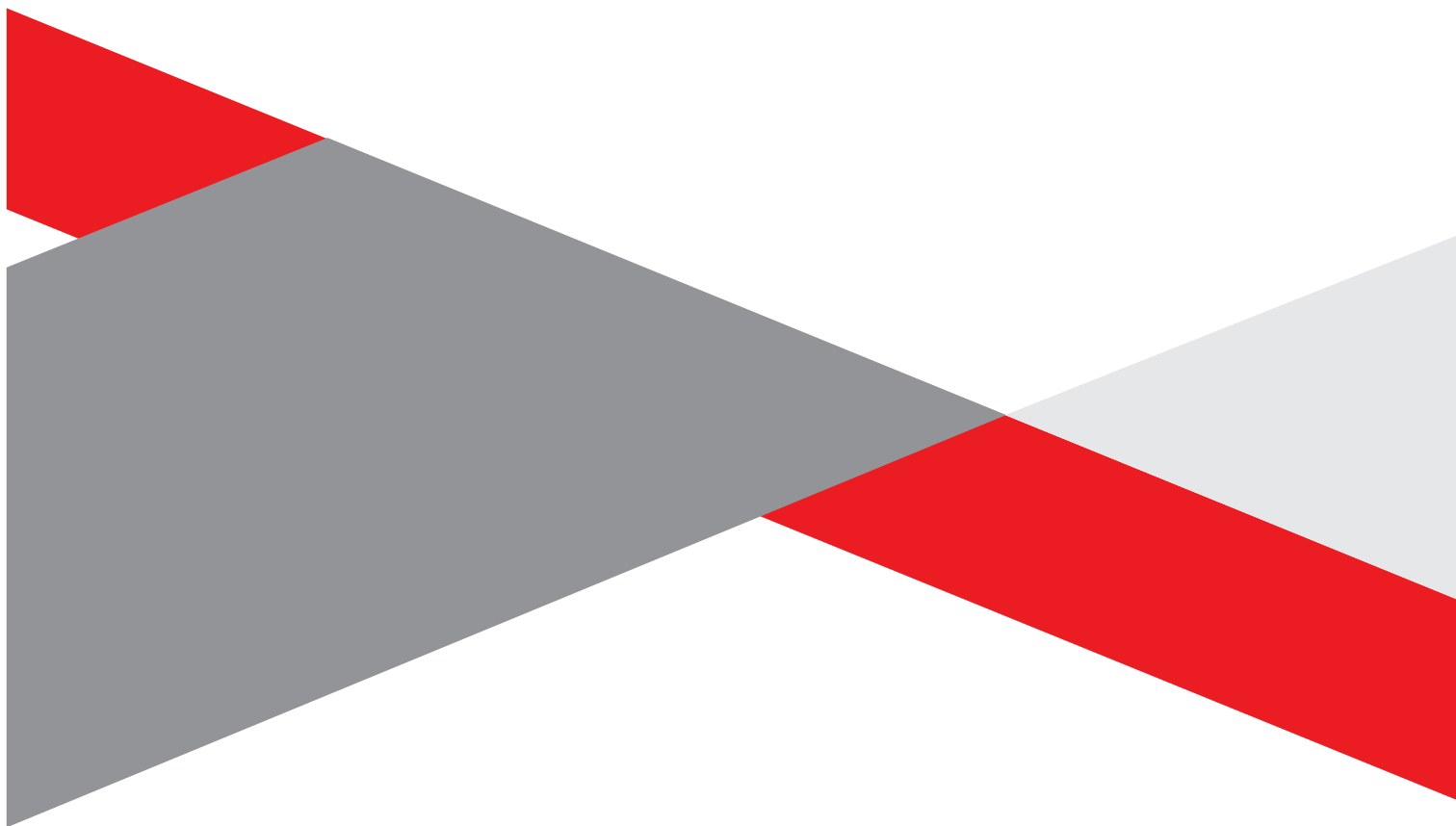


APPENDIX C4
ORGANS OF STATE CORRESPONDENCE



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

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

Proof of distribution to be included in the Final EIA
Report

PROOF OF ENVIRONMENTAL IMPACT ASSESSMENT
REPORT UPLOAD ON
SAVANNAH ENVIRONMENTAL WEBSITE

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

PROOF OF ENVIRONMENTAL IMPACT ASSESSMENT
REPORT UPLOAD ON SAHRIS

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)**

NOTIFICATION OF ENVIRONMENTAL IMPACT ASSESSMENT AND PUBLIC PARTICIPATION PROCESS

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

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

The following infrastructure will be associated with the developments.

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

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

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

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

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

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

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

Please do not hesitate to contact us should you require additional information and/or clarification regarding the project. Our team welcomes your participation and look forward to your involvement throughout this process.

Kind regards



Nicolene Venter

Public Participation and Social Consultant

Email: 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 | Buthelezi | Thoko | |
| Department of Forestry, Fisheries and the Environment | Khumalo | Thulie N | |
| Department of Forestry, Fisheries and the Environment | Lekota | Seoka | |
| Department of Forestry, Fisheries and the Environment | Marubini | Mashudu | |
| Department of Mineral Resources and Energy | Kika | Ntsikelelo | |
| Department of Mineral Resources and Energy | Mabaso | Sunday | |
| Department of Mineral Resources and Energy | Maphinda | Mthetheleli | |
| Department of Mineral Resources and Energy | Masipa | Pheladi | |
| Department of Mineral Resources and Energy | Mocumi | Precious | |
| Department of Mineral Resources and Energy | Mutheiwana | Kevin | |
| Department of Mineral Resources and Energy | Nieuwoudt | Jasper | |
| Department of Mineral Resources and Energy | Swart | Pieter | |
| Department of Rural Development and Land Reform | Du Toit | Mangalane | |
| 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
(DFFE Reference Nos.: To be Issued)**

NOTIFICATION OF AVAILABILITY OF SCOPING REPORTS FOR REVIEW AND COMMENT

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

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

Detailed project information is provided in the Background Information Document (BID) distributed on 30 June 2022. The BID is available on Savannah Environmental's website (<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

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

[Print](#)

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 | |
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| 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 | |

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| 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 | |
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| 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 | |

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|--|---------------------|--------------------|--|
| 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:

SCOPING REPORT UPLOAD ONTO
SAVANNAH ENVIRONMENTAL WEBSITE

Hydra B Cluster of Renewable Energy Facilities

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

Applicant: Akuo Energy Afrique

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

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

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

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 |
|------------------------|--|---|----------|
| HYDRA B PHASE 1 | | | |
| BATCH 1 | | | |
| 1 | Tafelkop Solar PV Facility | Portion 3 of the Farm Grass Pan 40 | 240MW |
| 2 | Koppy Alleen Solar PV Facility | Portion 5 of the Farm Koppy Alleen 83 | 100MW |
| 3 | Vrede Solar PV Facility | Portion 5 of the Farm Bas Berg 88 | 150MW |
| 4 | Zionsheuvel Solar PV Facility | Remainder of Farm Leeuwberg 79 | 240MW |
| BATCH 2 | | | |
| 5 | Amper Daar Solar PV Facility | Remainder of Farm Wolwe Kuil 44 | 100MW |
| 6 | Wag-'n-Bietjie Solar PV Facility | Portion 1 of the Farm Leeuwe Berg 45 | 100MW |
| 7.1 | Ruspoort 1 Solar PV Facility (Option A) | Portion 5 of the Farm Bokken Kraal 81 (Option A) | 100MW |

| | | | |
|------------------------|--|---|-------|
| 7.2 | Ruspoort 1 Solar PV Facility (Option B) | Portion 4 on the Farm Knoffelfontein 74 Portion 1 on the Farm 78 Portion 2 on the Farm Leeuwberg 79 (Option B) | 100MW |
| 8 | Ruspoort 2 Solar PV Facility | Portion 2 of the Farm Leeuwberg 79 | 100MW |
| BATCH 3 | | | |
| 9 | JW Solar PV Facility | Remainder of the Farm Plaas 196 | 240MW |
| 10 | Pro Deo Solar PV Facility | Portion 1 of the Farm Grass Pan 40 | 100MW |
| 11 | Uitkyk Solar PV Facility | Remainder of the Farm Plaas 197 | 100MW |
| HYDRA B PHASE 2 | | | |
| 12 | Middelplaas Solar PV Facility | Portion 4 of the Farm Grass Pan 40 | 100MW |
| 13 | Kareekloof Solar PV Facility | Remainder of the Farm Swart Koppies 86 | 100MW |
| 14 | Oosthuisfontein Solar PV Facility | Remainder of the Farm Oosthuisfontein 108 | 100MW |
| 15 | JAN Solar PV Facility | Portion 1 of the Farm Schaap Kraal 38, Portion 1 of the Farm Annex Donker Hoek 89; 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 Koppv Alleen 83 | 100MW |

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

Nicolene Venter of Savannah Environmental

P.O. Box 148, Sunninghill, 2157

Tel: 011 656 3237

Mobile: 060 978 8396 (including pls call me)

Fax: 086 684 0547

Email: publicprocess@savannahsa.com

Documents for public review are available for download.

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

REGISTER INTEREST

VIEW DOWNLOAD PAGE

Contact Savannah Environmental

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

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WELCOME TO OUR VIRTUAL CONSULTATI

Maps &
Plans

Project
Information

Presentations

Downloads

Vrede 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

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 VREDE SOLAR PV FACILITY NEAR PETRUSVILLE, DE AAR & PHILLIPSTOWN IN THE NORTHERN CAPE

15 reads

CaseHeader LocationInfo Admin

ProposalDescription:

Vrede 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 Vrede Solar PV Facility and its associated electrical infrastructure on Portion 5 of the Farm Bas Berg 88 in the Renosterberg Local Municipality in the greater Pixley ka Seme District Municipality in the Northern Cape Province. The project site is located approximately 20km north of Philipstown and 30km west of Petrusville and within the Central Transmission Corridor. The Project (Vrede 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 ~1102ha has been identified by Akuo Energy Afrique for the establishment of the PV facility. The proposed facility will have a contracted capacity of 150MW.

ApplicationDate: Tuesday, January 17, 2023 - 09:00

CaseID: 20504

Applicants: [Savannah Environmental \(Pty\) Ltd](#)

Consultants/Experts: [Jenna Lavin](#)

OtherReferences:

Heritage Reports: [Heritage Screener: Vrede Solar PV](#)

ReferenceList:

AdditionalDocuments

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

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Chat (0)

South African Heritage Resources Agency
(SAHRA)

111 Harrington Street
Cape Town
8001

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Cape Town, 8000
Tel 021 462 4502/Fax 021 462 4509
Email info@sahra.org.za
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(<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
Public Process

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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 | |
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| CSIR | Antonopoulos | Helen | |
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| Department of Mineral Resources and Energy | Maphinda | Mthetheleli | |
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| Emthanjeni Local Municipality | Andrews | Helena | |
| Emthanjeni Local Municipality | Billy | L | |
| Emthanjeni Local Municipality | Brandt | Theo | |
| Emthanjeni Local Municipality | Felix | Shereave | |
| Emthanjeni Local Municipality | Makhuandula | Sandile | |
| Emthanjeni Local Municipality | Mkosana | ZV | |
| Emthanjeni Local Municipality | Salman | Theresa | |
| Eskom Holdings Limited: Eskom Distribution Western Operating Unit | Wyngaardt | Justine | |
| Eskom Holdings SOC Ltd | Geeringh | John | |
| Eskom Holdings SOC Ltd | van Gensen | Andrea | |
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| Haumann Familie Trust | Haumann | Maria | |
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| JW Jakkals (Pty) Ltd | De Villiers | Jakobus | |
| Loskop Boerdery (Pty) Ltd | Van Zyl | Hannes | |
| LPV Attorneys | De Villiers | Kobus | |
| MTN | Govender | Dennis | |
| MTN | Grey | Ms S (Sherly) | |
| MTN | Molebatsi | Justice | |
| MTN | Nel | Renier | |
| MTN | 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 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 | Geldenuys | 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

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

izoekel15@gmail.com

Thank You for Your Support over the years.

Stay Safe and God Bless you.

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

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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
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.

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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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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
4th 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>
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.

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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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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,



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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

Regards

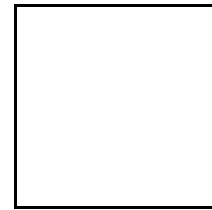


Technician in training
Technical Support
Kimberley South

☎ 053 838 3338 ☎ 078 741 0189

✉ 0000000000 ✉ Lebogang.Motshegwa@transnet.net

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CORRESPONDENCE

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,



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Nicolene Venter

Public Participation and Social
Consultant

e: 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>
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>

**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,

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Nicolene Venter
Public Process

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e: 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 / 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 / 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 / 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 / 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
Public Participation and Social
Consultant

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

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

Processing of personal Information / POPIA compliance

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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

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

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

Tel. 053 - 807 7300

Mobile 082 4582954

elsabe.dtec@gmail.com



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
Environmental Savannah



14:29



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