

**Appendix C6**  
**I&AP Correspondence**

The bottom of the page features a decorative graphic consisting of several overlapping geometric shapes. On the left, a red triangle points downwards. A large grey trapezoidal shape overlaps this and extends towards the center. On the right, a light grey triangle points upwards, overlapping the grey shape. A red trapezoidal shape overlaps the bottom right of the grey shape and extends towards the right edge.

## Nicolene Venter

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**From:** Savannah Environmental Public Process <publicprocess@savannahsa.com>  
**Sent:** Thursday, 13 October 2022 16:16  
**To:** Jan Oliver  
**Cc:** Nicolene Venter  
**Subject:** SE3292: Ummbila Emoyeni Renewable Solar PV Facility & Electrical Grid Infrastructure: Environmental Impact Assessment Reports available for review and comment  
**Attachments:** SE3292-Ummbila\_Solar\_PV&Grid\_EIAR\_Notification-FINAL.pdf

**ENVIRONMENTAL IMPACT ASSESMENTS FOR THE PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI RENEWABLE SOLAR PV FACILITY AND ELECTRICAL GRID CONNECTION INFRASTRUCTURE, MPUMALANGA PROVINCE**

**(DFFE Reference Nos.:**

**Ummbila Emoyeni Solar Energy Facility: 4/12/16/3/3/2/2161**

**Ummbila Emoyeni Electrical Grid Infrastructure: 4/12/16/3/3/2/2162)**

Dear Stakeholders and Interested & Affected Parties,

Emoyeni Renewable Energy Farm (Pty) Ltd is proposing the development of a commercial Solar Energy Facility with a contracted capacity of up to 150MW and the Electrical Grid Infrastructure on a site located ~6km south-east of Bethal and 1km east of Morgenon, within the Mpumalanga Province. The project site is located across the Govan Mbeki, Lekwa, and Msukaligwa Local Municipalities within the Gert Sibande District. The projects are planned as part of a larger cluster of renewable energy projects (to be known as the Ummbila Emoyeni Renewable Energy Farm), which include one 666MW wind energy facility, to be developed in several phases, and one 150MW solar energy facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between the Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line; on-site switching stations (132kV in capacity) at each renewable energy facility (Eskom Portion); 132kV power lines from the switching stations at each renewable energy facility to the new 400/132kV MTS; and a collector substation with 2 x 132kV bus bars and 4 x 132kV IPP feeder bays to the onsite IPP Substation.

The Ummbila Emoyeni Solar Energy Facility and the Electrical Grid Infrastructure were subjected to separate Scoping and Environmental Impact Assessment processes.

The attached letter serves to inform you that the Environmental Impact Assessment (EIA) Reports are available for your review and comment from Friday, 14 October 2022 to Monday, 14 November 2022. The EIA Reports can be downloaded from our website: [CLICK HERE](#).

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

Kind regards,

[Unsubscribe this type of email](#)



t: 011 656 3237  
f: 086 684 0547

**Nicolene Venter**  
Public Process

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

13 October 2022

Dear Stakeholder and Interested and Affected Party,

**ENVIRONMENTAL IMPACT ASSESMENTS FOR THE PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI  
RENEWABLE SOLAR PV FACILITY AND ELECTRICAL GRID CONNECTION INFRASTRUCTURE,  
MPUMALANGA PROVINCE**

(DFFE Reference Nos.:

Umbila Emoyeni Solar Energy Facility: 4/12/16/3/3/2/2161

Umbila Emoyeni Electrical Grid Infrastructure: 4/12/16/3/3/2/2162)

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**NOTIFICATION OF AVAILABILITY OF ENVIRONMENTAL IMPACT ASSESSMENT REPORTS FOR REVIEW AND  
COMMENT**

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Emoyeni Renewable Energy Farm (Pty) Ltd is proposing the development of a commercial Solar Energy Facility with a contracted capacity of up to 150MW and the Electrical Grid Infrastructure on a site located ~6km south-east of Bethal and 1km east of Morgenzon, within the Mpumalanga Province. The project site is located across the Govan Mbeki, Lekwa, and Msukaligwa Local Municipalities within the Gert Sibande District. The projects are planned as part of a larger cluster of renewable energy projects (to be known as the Umbila Emoyeni Renewable Energy Farm), which include one 666MW wind energy facility, to be developed in several phases, and one 150MW solar energy facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between the Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line; on-site switching stations (132kV in capacity) at each renewable energy facility (Eskom Portion); 132kV power lines from the switching stations at each renewable energy facility to the new 400/132kV MTS; and a collector substation with 2 x 132kV bus bars and 4 x 132kV IPP feeder bays to the onsite IPP Substation.

The Umbila Emoyeni Solar Energy Facility and the Electrical Grid Infrastructure were subjected to separate Scoping and Environmental Impact Assessment processes.

**ENVIRONMENTAL IMPACT ASSESSMENT REPORTS AVAILABLE FOR PUBLIC REVIEW AND COMMENT**

The Environmental Impact Assessment (EIA) Reports for the Umbila Emoyeni Solar Energy Facility and the Electrical Grid Infrastructure are available for a 30-day review and comment period from **Friday, 14 October 2022 to Monday, 14 November 2022**. The final day to submit comments is **Monday, 14 November 2022**.

The reports are available for download from the Savannah Environmental website:

- Umbila Emoyeni Solar Energy Facility: <https://savannahsa.com/public-documents/energy-generation/umbila-emoyeni-renewable-energy/>
- Electrical Grid Infrastructure <https://savannahsa.com/public-documents/grid-infrastructure/>

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

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

*Subject to subregulations (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.*

Please submit your written comments on the EIA Report via one of the following means to Nicolene Venter or Molatela Ledwaba by any means below:

- 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 received during the 30-day review and comment period will be recorded and included in the Final EIA Report 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)

[Print](#)

# SE3292: Umbila Emoyeni Renewable Solar PV Facility & Electrical Grid Infrastructure: Environmental Impact Assessment Reports available for review and comment (POE)

Date: Thursday, 13  
October 2022  
Time: 16:17

Company	Last Name	First Name	
	Badenhorst	Roelf	
	Badenhorst	Elizabeth Catharina	
	Bekker	Maria	
	Carinus	Marius	
	De Kock	Pierre	
	Du Pisanie	Almero	
	Du Pisanie	Louis	
	Du Toit	S P	
	Erasmus	Anne-Marie	
	Erasmus	Pieter	
	Femke	Lilian	
	Greeff	Dominique	
	Greyling	Michiel Daniel	
	Hurwitz	Jarren	
	Jackson	Llewellyn	
	Khumalo	Busisiwe	
	Kleynhans	Tiaan	
	Klooster	Gerhard	
	Lombard	Johan A	
	Lombard	Johannes	
	Mahlungu	Freddie	
	Masego	Joseph	
	Mavhunga	Kenneth	
	Moir	Fiona	
	Mokoteli	Kenneth	

	Molep	Bradley	
	Mongale	Lebogang	
	Naude	Dekker	
	Nkosinathi	Zitha	
	Nxumalo	Cynthia	
	Pierre	Swart Juan	
	Rajoo	Ravin	
	Roux	Hennie	
	Schreuder	Burger	
	Schwarz	Athol	
	Simon	Eldridge	
	Solomon	Themba	
	Swart	Johan	
	Tegama	Cleopatra	
	The Builder	Bob	
	Tities	Johnson	
	Toerien	Eddie	
	Train	Ross	
	Van Der Merwe	Gerhard	
	Van Dyk	Flippie	
	van Rooyen	Chris	
	Van Staden	Christiaan	
	Van Wyk	Pieter	
	Venter	Gerhard	
	Vilakati	Lindokuhle	
	Zwarts	Blackie	
4 Stone Buildings (Pty) Ltd	Treki	Adam	
ABO Wind renewable energies (Pty) Ltd	Hill	Zandri	
ABO Wind renewable energies (Pty) Ltd	Malherbe	Du Toit	
Africoast Consulting Engineers	Jachens	Thomas	
AgriSA	Rabie	Janse	
Alt-e Developments (Pty) Ltd	Berrington	Charlie	
Bekkersrust Trust  Kilipfontein Family Trust	Human	Hannes	
Bethal Parliamentary Constituency	PCO		
BirdLife South Africa	Ralston-Paton	Samantha	
Centre for Environmental Rights NPC	Koyama	Michelle	
Centre for Environmental Rights NPC	Loser	Nicole	
Co-operative Governance and Traditional Affairs	Loock	Marius	
Co-operative Governance and Traditional Affairs	Mashabela	Frans	

Co-operative Governance and Traditional Affairs	Mathebula	Ntombifuthi	
Department of Water and Sanitation: Mpumalanga	Nyalunga	Gezephi	
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	Mahlangu	Lucas	
Department of Forestry, Fisheries and the Environment	Marubini	Mashudu	
Department of Forestry, Fisheries and the Environment	Ngcobo	Mthobisi	
Department of Forestry, Fisheries and the Environment: Mpumalanga	Mabuza	Cyprian	
Department of Forestry, Fisheries and the Environment: Mpumalanga	Ngcebetsha	Anele	
Department of Mineral Resources & Energy: Mpumalanga	Mabule	A	
Department of Mineral Resources & Energy: Mpumalanga	Mojapelo	John	
Department of Mineral Resources & Energy: Mpumalanga	Tshivhandekano	Aubrey	
Department of Public Works, Roads and Transport	Mojapelo	MJ	
Department of Water and Sanitation	Guma	Fikile	
Department of Water and Sanitation	Lubambo	Musa	
Department of Water and Sanitation	Mandlazi	Nompumelelo	
Department of Water and Sanitation	Ndlhovu	Tshilidzi	
Department of Water and Sanitation: Mpumalanga	Macevele	Stanford	
Deutrans Landbou Eiendomme CC	Brand	Tony	
Distrikslandbou Unie Middelburg	Schmahl	JPJ	
Earth & Wire (Pty) Ltd	Strydom	Carla	
ENERTRAG South Africa (Pty) Ltd	Gibb	Andrea	
Engie	More	Tebogo	
Enviro Africa	De Witt	Bernard	
Eskom	Matsabatsa	Gift	
Eskom Holdings SOC Ltd	Geeringh	John	
Eskom Holdings SOC Ltd: Mpumalanga	Ludere	Tshifiwa	
Eskom Holdings SOC Ltd: Western Region	Smit	Riaan	
ESKOM Land Management	Galela	Noxolo	
Exigent Environmental	Adam	Jacquette	
Exigent Environmental	Otto	Selma	
Falcon Oil & Gas Ltd.	Flynn	Anne	
Federation for a Sustainable Environment	Liefferink	Mariette	
G7 Renewable Energies (Pty) Ltd	Clarke	Caryn	
G7 Renewable Energies (Pty) Ltd	Fyfe	Veronique	
G7 Renewable Energies (Pty) Ltd	Louw	Jan	
genesis eco-energy Developments	Gwata	Anesu	
Gert Sibande District Municipality	Chirwa	Muzi	

Gert Sibande District Municipality	Gqabe	Anelisa	
Gert Sibande District Municipality	Habile	Cijimpi	
Gert Sibande District Municipality	Ka Dube	Bongi	
Gert Sibande District Municipality	Magagula	Jabu	
Gert Sibande District Municipality	Magagula	Lindokuhle	
Gert Sibande District Municipality	Marinda		
Gert Sibande District Municipality	Melato	Michelle	
Gert Sibande District Municipality	Mogakabe	Tebogo	
Gert Sibande District Municipality	Mthembu	Bulelwa	
Govan Mbeki Local Municipality	Chamberlain	M	
Govan Mbeki Local Municipality	DP	Office	
Govan Mbeki Local Municipality	M	Morris	
Govan Mbeki Local Municipality	Magagamela	Fikile F	
Govan Mbeki Local Municipality	Manzini	Siyabonga	
Govan Mbeki Local Municipality	Maseko	EN	
Govan Mbeki Local Municipality	Mbokazi	AV	
Govan Mbeki Local Municipality	Mtshali	D	
Govan Mbeki Local Municipality	Mtsweni	Thandi	
Govan Mbeki Local Municipality	Ngxonono	YT	
Govan Mbeki Local Municipality	Phungwayo	Themba	
Govan Mbeki Local Municipality	Ramage	Tiffany	
Govan Mbeki Local Municipality	Rohan	Kamesh	
Govan Mbeki Local Municipality	Shabalala	E.K	
Govan Mbeki Local Municipality	Sibanyoni	SI	
Govan Mbeki Local Municipality	van de Merwe	Hendrik	
Govan Mbeki Local Municipality	van der Merwe	Nic	
Govan Mbeki Local Municipality	Zuma	Nhlakanipho	
Hawk Watch	Murgatroyd	Megan	
Highveld Industrial Park	Oberholzer	Thia	
Jacobus Lourens van der Merwe Familie Trust	van der Merwe	Louw	
JP Swart Familie Trust	Swart	Corne	
JP Swart Familie Trust	Swart	JP	
juwi Renewable Energies (Pty) Ltd	Low	Karen	
Karoshhoek Solar One (RF)	Mongadi	Godfrey	
Kotulo Tsatsi Energy	Botha	Attie	
Lekwa Local Municipality	Dhlamini	Clr. Lindokuhle	
Lekwa Local Municipality	Matladi	ST	
Lekwa Local Municipality	Mhlongo-Ntshangase	Gugulethu	
Lekwa Local Municipality	Mkhabela	Robert	



Lekwa Local Municipality	Mtshiselwa	Thobeka	
Lekwa Local Municipality	Phosa	MP	
Lekwa Local Municipality	Thabethe	Delani	
Lungisa Supply and Maintenance	Mabizela	Mlungisi	
Mezelda Bekkersrust Trust	Meiring	Frik	
Mlangeni Farms CC	Mlangeni	Sfiso Emmanuel	
Mogpo Investments	Mabela	Johannes	
MP Department of Agric, Rural Development, Land and Environmental Affairs	Mbuyane	Sindisiwe	
MP-DARDLEA Waste	Mthimunye	Charity	
Mpumalanga Provincial Heritage Resources Authority (MPHRA)	Moduka	Benjamin	
Mpumalanga-DARDLEA	Chunda	CM	
Mpumalanga-DARDLEA	Chunda	CM	
Mpumalanga-DARDLEA	Fakude	Okwethu	
Mpumalanga-DARDLEA	Govender	Marcini	
Mpumalanga-DARDLEA	Mashaba-Xulu	N	
Mpumalanga-DARDLEA	Mashiteng	G	
Mpumalanga-DARDLEA	Mdhuli	SV	
Mpumalanga-DARDLEA	Mhlangu	Lucas	
Mpumalanga-DARDLEA	Mkhonto	Themba	
Mpumalanga-DARDLEA	Monareng	L	
Mpumalanga-DARDLEA	Ntuli	Tamella	
Mpumalanga-DARDLEA	Nxumalo	T	
Mpumalanga-DARDLEA	Stolz	Annette	
Mpumalanga-DARDLEA	Xaba	OG	
Mpumalanga-DARDLEA	Zwane	Lindokuhle	
Mpumalanga-Dept of Public Works, Roads & Transport	Beharrie	J	
Mpumalanga-Dept of Public Works, Roads & Transport	Phala	PJ	
Msukaligwa Local Municipality	.		
Natural Justice	Basajjasubi	Allan	
Nicjac Pieterse Boerdery CC	Pieterse	Jacobus	
NW Department of Public Works & Roads	Sitase	Keoagile	
Oppi Plaas Padstal: Morgenzon	Swart	Jacqui	
PHS Consulting	Slabbert	Paul	
Rasema Geomatics	Sikhakane	Menzi	
Red Cap Energy	Els	Jessica	
Renewables & Bio-based Materials Specialist	Sibusiso	Abe	
Richards Bay Industrial Development Zone	Langa	Percy	
Roodekrans Familie Trust	Swart	Juan Pierre	
SAHRA	Khumalo	Nokukhanya	

SAHRA	Sibayi	Dumisani	
SANRAL	Barkhuizen	Ria	
SANRAL	Botha	Victoria	
SANRAL	Mbulawa	T	
SANRAL	Oliver	Jan	
SANRAL	Sibanyoni	Agriba	
Sentech Ltd	Motlhake	Serame	
Silver Water Game Lodge	Fourie	Gert	
Sing Farming Pty Ltd	Boloi	Ngwenya	
South African National Defense Force	Kenny	JR	
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	
ThD PhD Bulk Holding Distributors (Pty) Ltd	Dube	Themba	
The Green Connection	Simelane	Kholwani	
Transnet Freight Rail: Mpumalanga	Govender	Jenny	
Transnet Freight Rail: Mpumalanga	Madlala	Sihle	
Transnet Freight Rail: Mpumalanga	Manyathi	Zanele	
Transnet Freight Rail: Mpumalanga	Mavulwana	Tshilidzi	
Transnet Freight Rail: Mpumalanga	Mtsenga	Nsumbulana	
Transnet Freight Rail: Mpumalanga	Potgieter	Yolanda	
Transnet Properties: Johannesburg	Matshediso	Dingaan	
Transnet Properties: Pretoria	Ranjapedi	Cynthia	
Transnet SOC Ltd	Dagada	Rudzani	
Transnet SOC Ltd	Dingaan	Mathediso	
Transnet SOC Ltd	Hadebe	Thami	
Transnet SOC Ltd	Rikhotso	Josaijah	
Transnet SOC Ltd	Xaba	Mbali	
Volksrust Resident	Duvenage	Elmarie	
Wild Melody Inv	Pretorius	Martin	
Windlab	Brimble	Ben	
Zynthia Consulting (Pty) Ltd	Kleynhans	Jaco	
Zynthia Consulting (Pty) Ltd	Swanepoel	Christelle	

Totals:

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ENVIRONMENTAL IMPACT ASSESSMENT REPORT  
PROOF OF UPLOAD ONTO SAVANNAH ENVIRONMENTAL  
WEBSITE

# Umbila Emoyeni Renewable Energy

## NOTICE OF ENVIRONMENTAL IMPACT ASSESMENT AND PUBLIC PARTICIPATION PROCESSES FOR THE PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI RENEWABLE ENERGY WIND AND SOLAR PV FACILITIES, AND GRID CONNECTION INFRASTRUCTURE, MPUMALANGA PROVINCE

**Applicant:** Emoyeni Renewable Energy Farm (Pty) Ltd

**Proposed Activity:** The development of the Umbilla Emoyeni Renewable Energy Farm with a contracted capacity of up to 666MW of wind energy, 150MW of solar energy, and a 400/132kV grid connection solution to connect the renewable energy facilities to the grid. Infrastructure associated with each project includes:

### Umbila Emoyeni Solar Energy Facility

- » PV modules in the range of 330Wp to 450Wp mounted on either a fixed tilt or single axis tracker structure, dependent on optimisation, technology available and cost.
- » Inverters and transformers.

### Umbila Emoyeni Wind Energy Facility

- » Up to 111 wind turbines with a maximum hub height of up to 200m. The tip height of the turbines will be up to 300m.
- » 33kV cabling to connect the wind turbines to the onsite collector substations, to be laid underground where practical.

### Umbila Emoyeni Electrical Grid Infrastructure

- » A new 400/132kV MTS) to be located between Camden and SOL Substations.
- » Two 400kV loop-in loop-out power lines to the existing Camden-Sol 400kV transmission line.

- » 33kV cabling to connect to the onsite collector substation, to be laid underground where practical.
  - » 33kV/132kV onsite collector substation (IPP Portion).
  - » Battery Energy Storage System (BESS).
  - » Cabling between project components.
  - » Laydown and O&M hub (approximately 300m x 300m):
    - o Construction compound (temporary).
    - o Maintenance office.
  - » Access roads (up to 12m wide) and internal distribution roads (up to 12m wide).
- » 3 x 33kV/132kV onsite collector substation (IPP Portion), each being 5ha.
  - » Battery Energy Storage System (BESS).
  - » Cabling between turbines, to be laid underground where practical.
  - » Construction compounds including site office (approximately 300m x 300m in total but split into 3ha each of 150m x 200m):
    - o Batching plant of up to 4ha to 7ha.
    - o 3 x O&M office of approximately 1.5ha each adjacent to each collector SS.
    - o 3 x construction compound / laydown area, including site office of 3ha each (150m x 200m each).
  - » Laydown and crane hardstand areas (approximately 75m x 120m).
  - » Access roads of 12 -13m wide, with 12m at turning circles.
- » On-site switching stations (Eskom Portion) (132kV in capacity) at each renewable energy facility.
  - » Collector substation with 2 x 132kV bus bars and 4 x 132kV IPP feeder bays to onsite IPP S/Ss.
  - » 132kV power lines from the switching stations to a new MTS.
  - » Access roads up to 8m wide.

**Project Location:** Approximately 6km southeast of the town of Bethal in the Mpumalanga Province. The project site is located across the Govan Mbeki, Lekwa, and Msukaligwa Local Municipalities within the Gert Sibande District Municipality. The project site comprises the following farm portions:

<b>Parent Farm Number</b>	<b>Farm Portions</b>
Farm 261 – Naudesfontein	15, 21
Farm 264 – Geluksplaats	0, 1, 3, 4, 5, 6, 8, 9, 11, 10, 12
Farm 268 – Brak Fontein Settlement	6,7,10,11,12
Farm 420 – Rietfontein	8,9,10,11,12,15,16,18,19,22,32
Farm 421 – Sukkelaar	2, 2, 7, 9, 9 10, 10 11, 11 12, 12, 22 ,25, 34, 35, 36, 37, 37, 38, 39, 40, 42, 42
Farm 422 – Klipfontein	0, 2, 3, 4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 16, 17, 18, 19, 20, 21, 22, 23
Farm 423 – Bekkerust	0, 1, 2, 4, 5, 6, 10, 11, 12, 13 14, 15, 17, 19, 20, 22, 23, 24, 25
Farm 454 – Oshoek	4, 13, 18
Farm 455 – Ebenhaezer	0, 1, 2, 3
Farm 456 – Vaalbank	1, 2, 3, 4, 7, 8, 13, 15, 16, 17, 18, 19
Farm 457 – Roodekrans	0, 1, 4, 7, 22, 23, 23
Farm 458 – Goedgedacht	0, 2, 4, 4, 5, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 21, 22, 25, 26, 27, 28, 29, 31, 32, 33, 34, 35, 37, 39
Farm 467 – Twee Fontein	0, 1, 4, 5, 6, 7, 8, 10

Farm 469 – Klipkraal

5, 6, 7, 8

Farm 548 – Durabel

0

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Savannah Environmental website: <https://savannahsa.com/public-documents/energy-generation/ummbila-emoyeni-renewable-energy/> (Wind and Solar Energy Facilities) and <https://savannahsa.com/public-documents/grid-infrastructure/ummbila-emoyeni-renewable-energy/> (Grid Connection Solution)

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**Scoping & Environmental Impact Assessment (S&EIA) Processes:** In terms of Sections 24 & 24D of the National Environmental Management Act (No 107 of 1998), as read with Government Notice R324 – R327, as amended, a S&EIA process is required for each renewable energy facility and the grid connection infrastructure. Savannah Environmental is undertaking the required S&EIA and public participation processes for these projects.

**EIA Reports Available for Review & Comment:** The [EIA Reports for the Umbila Emoyeni Solar Energy Facility and the Electrical Grid Infrastructure](#) are available for review and comment and can be download from Savannah Environmental website (see applicable link in table above). The 30-day review and comment period of the EIA Reports is from **Friday, 14 October 2022 to Monday, 14 November 2022.**

To obtain further information & register on the project database, please submit your name, contact information & interest in the project to the contact person below.

**Nicolene Venter of Savannah Environmental**

P.O. Box 148, Sunninghill, 2157

Tel: 011 656 3237

Mobile: 060 978 8396

Fax: 086 684 0547

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

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

Documents for public review are available for download.

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

**REGISTER INTEREST**

**VIEW DOWNLOAD PAGE - UMMBILA EMOYENI SOLAR ENERGY FACILITY**

**VIEW DOWNLOAD PAGE - UMMBILA EMOYENI WIND ENERGY FACILITY**

## 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

Email Us

[Contact us](#)



## WELCOME TO OUR VIRTUAL CONSULTATION



# Umbila Emoyeni Renewable Energy

### **Umbila Grid Draft Environmental Impact Report**

#### **Appendix A - EIA Project Consulting Team**

#### **Appendix B - Authority Consultation**

#### **Appendix C1 - Database**

#### **Appendix C2 - Site Notice Placement**

#### **Appendix C3 - Background Information Document**

**Appendix C4 - Newspaper Advertisement**

**Appendix C5 - Stakeholder Correspondence**

**Appendix C6 - OoS Correspondence**

**Appendix C7 - Meeting Notes**

**Appendix C8 - Comments Received**

**Appendix C9 - Comments & Responses Report**

**Appendix D - Terrestrial Impact Assessment**

**Appendix E - Aquatic Impact Assessment**

**Appendix F - Avifaunal Impact Assessment**

**Appendix G - Bat Impact Assessment**

**Appendix H - Soil & Agricultural Potential Impact Assessment**

**Appendix I - Heritage Impact Assessment**

**Appendix J - Visual Impact Assessment**

**Appendix K - Socio-Economic Impact Assessment**

**Appendix L - Traffic Impact Assessment**

**Appendix M - Specialist Declarations**

**Appendix N1 - OHL generic EMPr**

**Appendix N2 - Substation generic EMPr**

**Appendix O - Maps (A3)**

**Appendix P - DFFE Screening Report**

**Appendix Q - EAP Declaration of Independence and Affirmation**

**Appendix R - SG Codes for the Affected Properties**

## Contact Savannah Environmental

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

[Send Email](#)

[Contact Us](#)

ENVIRONMENTAL IMPACT ASSESSMENT REPORT PROOF  
OF UPLOADED ONTO SAHRIS

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## Heritage Cases

### SAHRA Application Closure

Please note the following concerning applications submitted to the South African Heritage Resources Agency (SAHRA) during the December 2022 to January 2023 period.

The full notice is available here: [Notice](#)

## UMMBILA EMOYENI RENEWABLE ENERGY FACILITIES EGI, MPUMALANGA PROVINCE

45 reads

CaseHeader	LocationInfo	Admin
<p><b>ProposalDescription:</b> Emoyeni Renewable Energy Farm (Pty) Ltd is proposing the development of renewable energy facilities, collectively known as the Umbbila Emoyeni Renewable Energy Facility, consisting of a commercial wind farm, solar PV facility, and associated grid infrastructure, including a battery energy storage system, located approximately 6km southeast of Bethal in the Mpumalanga Province of South Africa. A preferred project focus area with an extent of 27 819ha been identified by Emoyeni Renewable Energy Farm (Pty) Ltd as a technically suitable area for the development of the Umbbilla Emoyeni Renewable Energy Farm with a contracted capacity of up to 666MW of wind energy and 150MW of solar energy. This layout, and project capacity, will reduce as the EIA and scoping process identifies environmental constraints that exclude areas for development. The project will include associated grid infrastructure that is required to connect the Umbbila Emoyeni Renewable Energy Facility to the national grid. The grid connection solution entails establishing a 400/132 kV MTS, between Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400 kV line1. The location of the MTS will be refined through an ongoing process of communication with Eskom Planning but will be within close proximity to the 400kV line in order to cut into this line.</p> <p><b>ApplicationDate:</b> Monday, May 16, 2022 - 10:57</p> <p><b>CaseID:</b> 18578</p> <p><b>Applicants:</b> <a href="#">Savannah Environmental (Pty) Ltd</a></p> <p><b>Consultants/Experts:</b> <a href="#">Jenna Lavin</a></p> <p><b>OtherReferences:</b></p> <p><b>Heritage Reports:</b> <a href="#">Heritage Screener: Umbbila Emoyeni REF</a></p> <p><b>ReferenceList:</b></p>		
























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## Additional Documents

1.  [00. Ummbila EGI DSR 12.05.2022\\_compressed & protected.pdf](#)
2.  [Ummbila EGI Appendix A - EIA Project Consulting Team.pdf](#)
3.  [Ummbila EGI Appendix B - Authority Consultation.pdf](#)
4.  [Ummbila EGI Appendix C1 - Database \(Public\).pdf](#)
5.  [Ummbila EGI Appendix C2 - Site Notice Placement.pdf](#)
6.  [Ummbila EGI Appendix C3 - Background Information Letter.pdf](#)
7.  [Ummbila EGI Appendix C4 - Newspaper Advertisement.pdf](#)
8.  [Ummbila EGI Appendix C5 - Stakeholder Correspondence.pdf](#)
9.  [Ummbila EGI Appendix C6 - Oos Correspondence.pdf](#)
10.  [Ummbila EGI Appendix C7 - Meeting Notes.pdf](#)
11.  [Ummbila EGI Appendix C8 - Comments and Response Report.pdf](#)
12.  [Ummbila EGI Appendix D - Terrestrial Ecology & Freshwater Scoping Assessment.pdf](#)
13.  [Ummbila EGI Appendix E - Avifauna Scoping Assessment.pdf](#)
14.  [Ummbila EGI Appendix E - Avifauna Scoping Assessment compressed.pdf](#)
15.  [Ummbila EGI Appendix F - Bat Scoping Assessment.pdf](#)
16.  [Ummbila EGI Appendix G - Soil & Agricultural Potential Scoping Assessment.pdf](#)
17.  [Ummbila EGI Appendix I - Visual Scoping Assessment.pdf](#)
18.  [Ummbila EGI Appendix J - Socio-Economic Scoping Assessment.pdf](#)
19.  [Ummbila EGI Appendix K - Maps \(A3\).pdf](#)
20.  [Ummbila EGI Appendix L - Specialist Declarations.pdf](#)
21.  [Ummbila EGI Appendix M - DFFE Screening Report.pdf](#)
22.  [Ummbila EGI Appendix N - EAP Declaration of Independence and Affirmation.pdf](#)
23.  [Ummbila EGI Appendix O - SG Codes for the Affected Properties.pdf](#)

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South African Heritage Resources Agency  
(SAHRA)  
  
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Cape Town  
8001

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Tel 021 462 4502/Fax 021 462 4509  
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Web [www.sahra.org.za](http://www.sahra.org.za)  
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# CORRESPONDENCE



## Nicolene Venter

---

**From:** Amanda Mbasane <AmandaM@gsibande.gov.za>  
**Sent:** Monday, 03 October 2022 15:30  
**To:** Nicolene Venter  
**Cc:** Dan Hlanyane; Melato Michele; Lindokuhle Magagula  
**Subject:** RE: Ummbila Emoyeni Renewable Energy Wind Farm Project: Invitation to Focus Group Meeting (District & Local Municipality Officials)

Good Day, Ms Nicolene Venter

Please forward your EIA report to the following Person who will assist with Comments of the District Municipality.

Ms Lindokuhle Magagula  
Environmental Officer  
Community and Social Services Department  
[LindokuhleM@gsibande.gov.za](mailto:LindokuhleM@gsibande.gov.za)

Please copy me on the email.

Kind Regards



**Amanda Mbasane**  
**Manager Research and Administrative Support Services**  
Gert Sibande District Municipality – **Community & Social Services**  
Cnr of Joubert & Oosthuise Str • PO Box 1748 • Ermelo • 2350  
S26 31' 25.73" E29 58' 19.25" • Vat Reg: 4960107086  
Main: [+27 \(0\)17 801 7000](tel:+270178017000) • Direct: [Ext 7224](tel:+270178017000) • Cell: [+27 \(0\)79 680 7897](tel:+2701796807897)  
Email: [records@gsibande.gov.za](mailto:records@gsibande.gov.za) • Website: [www.gsibande.gov.za](http://www.gsibande.gov.za)

-----Original Appointment-----

**From:** Nicolene Venter <nicolene@savannahsa.com>  
**Sent:** Monday, October 3, 2022 2:59 PM  
**To:** Amanda Mbasane; Melato Michele; office.mm@govanmbeki.gov.za; mmsecretary@lekwalm.gov.za; contactcentre@msukaligwa.gov.za; Ben Brimble; Braam Botha; Belinda Mills; Janice Finlay; Jo-Anne Thomas; Nkhensani Masondo; Chantelle Geyer  
**Cc:** Dan Hlanyane  
**Subject:** Ummbila Emoyeni Renewable Energy Wind Farm Project: Invitation to Focus Group Meeting (District & Local Municipality Officials)  
**When:** Tuesday, October 4, 2022 9:00 AM-10:30 AM (UTC+02:00) Harare, Pretoria.  
**Where:** Microsoft Teams Meeting

- **Gert Sibande District Municipality**
- **Govan Mbeki Local Municipality**
- **Lekwa Local Municipality**

- **Msukaligwa Local Municipality**

Dear Mr Michelle Melato (Gert Sibande District Municipality), Ms Tiffany Ramage (Govan Mbeki Local Municipality, Ms Vuyisile Masinula (Lekwa Local Municipality) & Mr Bongani Zwane (Msukaligwa Local Municipality),

Just a friendly reminder regarding tomorrow morning's meeting.

Kind regards,

\*\*\*\*\*

**ENVIRONMENTAL IMPACT ASSESMENTS FOR THE PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI  
RENEWABLE ENERGY WIND FACILITY, MPUMALANGA PROVINCE  
(DFFE Ref. No.: 4/12/16/3/3/2/2160)**

- **Gert Sibande District Municipality**
- **Govan Mbeki Local Municipality**
- **Lekwa Local Municipality**
- **Msukaligwa Local Municipality**

Dear Mr Michelle Melato (Gert Sibande District Municipality), Ms Tiffany Ramage (Govan Mbeki Local Municipality, Ms Vuyisile Masinula (Lekwa Local Municipality) & Mr Bongani Zwane (Msukaligwa Local Municipality),

Emoyeni Renewable Energy Farm (Pty) Ltd is proposing the development of renewable energy facilities and associated infrastructure on a site located ~6km south-east of Bethal and 1km east of Morgenzon, within the Mpumalanga Province. The project site is located across the Govan Mbeki, Lekwa, and Msukaligwa Local Municipalities within the Gert Sibande District. The larger cluster of renewable energy projects (to be known as the Ummbila Emoyeni Renewable Energy Farm) includes one 666MW wind energy facility, to be developed in several phases, and one 150MW solar energy facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between the Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line; on-site switching stations (132kV in capacity) at each renewable energy facility (Eskom Portion); 132kV power lines from the switching stations at each renewable energy facility to the new 400/132kV MTS; and a collector substation with 2 x 132kV bus bars and 4 x 132kV IPP feeder bays to the onsite IPP Substation.

Savannah Environmental would like to invite you to this on-line Focus Group Meeting (FGM) and the purpose of the FGM is to present the following:

- brief background to the proposed projects
- an overview of the Environmental Impact Assessment Process followed;
- a summary of the key environmental findings from the Environmental Impact Assessment process; and
- an opportunity to seek clarity and raise any comments and/or concerns regarding the projects.

Should you not be able to attend the FGM, you are most welcome to inform us of to whom this invitation to your colleague/s at your Department / Company / Organisation needs to be extended to, to attend the meeting on your behalf.

**ENVIRONMENTAL IMPACT ASSESSMENT REPORT AVAILABLE FOR PUBLIC REVIEW AND COMMENT**

The Environmental Impact Assessment Report (EIAR) for the Wind Energy Facility has been made available for your Municipality's review and written comments from **Thursday, 08 September 2022** to **Monday, 10 October 2022**, and can be downloaded from our website: <https://savannahsa.com/public-documents/energy-generation/ummbila-emoyeni-renewable-energy-2/>.

The reports for the solar facility and grid connection infrastructure will be released for review and comment shortly.

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

Kind regards,



t: +27 (0)11 656 3237

f: +27 (0) 86 684 0547

**Nicolene Venter**

Public Participation and Social  
Consultant

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

c: +27 (0)60 978 8396

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Meeting ID: 391 883 130 691

Passcode: 9aSjnb

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---

## Nicolene Venter

---

**From:** Tebogo Mogakabe <TebogoM@gsibande.gov.za>  
**Sent:** Friday, 07 October 2022 09:37  
**To:** Nicolene Venter  
**Cc:** Anele Mjali  
**Subject:** RE: Ummbila Emoyeni Renewable Energy Wind Farm Project (SE3292) - Request for Focus Group Meeting

Good morning Nicolene,

Thank you

See you soon then.

Regards

Tebogo,

---

**From:** Nicolene Venter [mailto:[nicolene@savannahsa.com](mailto:nicolene@savannahsa.com)]  
**Sent:** Thursday, October 6, 2022 3:35 PM  
**To:** Tebogo Mogakabe <TebogoM@gsibande.gov.za>  
**Cc:** Anele Mjali <AMjali@environment.gov.za>; Melato Michele <MelatoM@gsibande.gov.za>  
**Subject:** RE: Ummbila Emoyeni Renewable Energy Wind Farm Project (SE3292) - Request for Focus Group Meeting

Dear Tebogo,

Yes, we had scheduled a Key Stakeholder Workshop for tomorrow starting at 10h00.

I had included you and Ms Mjali in the calendar invitation which you will receive shortly.

Attached is the presentation that will be presented at the Key Stakeholder Workshop.

Kind regards,



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

**Nicolene Venter**  
Public Participation and Social  
Consultant

e: [nicolene@savannahsa.com](mailto:nicolene@savannahsa.com)  
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---

**From:** Tebogo Mogakabe <[TebogoM@gsibande.gov.za](mailto:TebogoM@gsibande.gov.za)>  
**Sent:** Thursday, 06 October 2022 15:26  
**To:** Nicolene Venter <[nicolene@savannahsa.com](mailto:nicolene@savannahsa.com)>  
**Cc:** Anele Mjali <[AMjali@environment.gov.za](mailto:AMjali@environment.gov.za)>; Melato Michele <[MelatoM@gsibande.gov.za](mailto:MelatoM@gsibande.gov.za)>  
**Subject:** FW: Ummbila Emoyeni Renewable Energy Wind Farm Project (SE3292) - Request for Focus Group Meeting  
**Importance:** High

Good day Nicolene,

The subject refers,

I am checking if there is another engagement scheduled for the 07 October 2022 following the focus group meeting held as scheduled for the 04 October 2022?

Regards,

Tebogo Mogakabe

---

**From:** Tebogo Mogakabe  
**Sent:** Wednesday, September 28, 2022 10:57 AM  
**To:** 'Anele Mjali' <[AMjali@dffe.gov.za](mailto:AMjali@dffe.gov.za)>  
**Subject:** FW: Ummbila Emoyeni Renewable Energy Wind Farm Project (SE3292) - Request for Focus Group Meeting  
**Importance:** High

---

**From:** Melato Michele  
**Sent:** Wednesday, September 28, 2022 8:59 AM  
**To:** Dan Hlanyane <[Dan.Hlanyane@gsibande.gov.za](mailto:Dan.Hlanyane@gsibande.gov.za)>; Tebogo Mogakabe <[TebogoM@gsibande.gov.za](mailto:TebogoM@gsibande.gov.za)>  
**Subject:** FW: Ummbila Emoyeni Renewable Energy Wind Farm Project (SE3292) - Request for Focus Group Meeting  
**Importance:** High

Morning

Kindly taker note of below email.

---

**From:** Savannah Public Process <[publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)>  
**Sent:** Wednesday, 28 September 2022 04:36  
**To:** Melato Michele <[MelatoM@gsibande.gov.za](mailto:MelatoM@gsibande.gov.za)>  
**Subject:** Ummbila Emoyeni Renewable Energy Wind Farm Project (SE3292) - Request for Focus Group Meeting  
**Importance:** High

Dear Mr Melato,

Thank you for taking my call on Monday, 26 September 2022 – it is appreciated.

As discussed, I need to send a calendar invitation to Gert Sibande District Municipality's Officials inviting them to an on-line (virtual) Focus Group Meeting next week Tuesday, 04 October 2022 at 09h00.

Please advise whether the calendar invitation can be sent to you, who in turn will distribute it to all the relevant Officials that the Municipal Manager believes must attend, or whether you will provide me with the names & email addresses of the officials that I need to include in the calendar invitation.

The officials who we generally invite to this meeting are:

- Environmental Manager
- Local Economic Development Manager
- Electrical Engineering Department Manager
- Social & Heal Manager
- Town Planner
- Spatial Development Manager

Also, I believe I need to invite the Ward Councillor through the Speaker's Office? The Ward affected by the proposed development is Ward 15.

Do you have a person that I can contact at the Speaker's Offices please?

Kind regards,



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

**Nicolene Venter**

Public Participation and Social  
Consultant

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

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## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Friday, 28 October 2022 15:55  
**To:** Lindokuhle Magagula  
**Subject:** RE: SE3292: Ummbila Emoyeni Renewable Solar PV Facility & Electrical Grid Infrastructure: Environmental Impact Assessment Reports available for review and comment

Dear Lindokuhle,

Please receive herewith the release code for both the reports: Mddm4iV3

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:** Lindokuhle Magagula <[LindokuhleM@gsibande.gov.za](mailto:LindokuhleM@gsibande.gov.za)>  
**Sent:** Tuesday, 25 October 2022 09:51  
**To:** Savannah Public Process <[publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)>  
**Subject:** RE: SE3292: Ummbila Emoyeni Renewable Solar PV Facility & Electrical Grid Infrastructure: Environmental Impact Assessment Reports available for review and comment

Good day,

I would like to receive the password for the two below mentioned documents.

Regards  
Lindokuhle Magagula

---

**From:** Tebogo Mogakabe <[TebogoM@gsibande.gov.za](mailto:TebogoM@gsibande.gov.za)>  
**Sent:** Thursday, 20 October 2022 10:01  
**To:** Lindokuhle Magagula <[LindokuhleM@gsibande.gov.za](mailto:LindokuhleM@gsibande.gov.za)>

**Subject:** FW: SE3292: Umbila Emoyeni Renewable Solar PV Facility & Electrical Grid Infrastructure: Environmental Impact Assessment Reports available for review and comment

---

**From:** Savannah Environmental Public Processp [<mailto:publicprocess@savannahsa.com>]

**Sent:** Tuesday, October 18, 2022 3:56 PM

**To:** Tebogo Mogakabe <[TebogoM@gsibande.gov.za](mailto:TebogoM@gsibande.gov.za)>

**Subject:** SE3292: Umbila Emoyeni Renewable Solar PV Facility & Electrical Grid Infrastructure: Environmental Impact Assessment Reports available for review and comment

**ENVIRONMENTAL IMPACT ASSESMENTS FOR THE PROPOSED DEVELOPMENT OF THE UMBILA EMOYENI RENEWABLE SOLAR PV FACILITY AND ELECTRICAL GRID CONNECTION INFRASTRUCTURE, MPUMALANGA PROVINCE**

**(DFFE Reference Nos.:**

**Umbila Emoyeni Solar Energy Facility: 4/12/16/3/3/2/2161**

**Umbila Emoyeni Electrical Grid Infrastructure: 4/12/16/3/3/2/2162)**

Dear Stakeholders and Interested & Affected Parties,

Emoyeni Renewable Energy Farm (Pty) Ltd is proposing the development of a commercial Solar Energy Facility with a contracted capacity of up to 150MW and the Electrical Grid Infrastructure on a site located ~6km south-east of Bethal and 1km east of Morgenzon, within the Mpumalanga Province. The project site is located across the Govan Mbeki, Lekwa, and Msukaligwa Local Municipalities within the Gert Sibande District. The projects are planned as part of a larger cluster of renewable energy projects (to be known as the Umbila Emoyeni Renewable Energy Farm), which include one 666MW wind energy facility, to be developed in several phases, and one 150MW solar energy facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between the Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line; on-site switching stations (132kV in capacity) at each renewable energy facility (Eskom Portion); 132kV power lines from the switching stations at each renewable energy facility to the new 400/132kV MTS; and a collector substation with 2 x 132kV bus bars and 4 x 132kV IPP feeder bays to the onsite IPP Substation.

The Umbila Emoyeni Solar Energy Facility and the Electrical Grid Infrastructure were subjected to separate Scoping and Environmental Impact Assessment processes.

This is a second notification in which we would like to inform you that the Environmental Impact Assessment (EIA) Reports were made available for your review and comment on **Friday, 14 October 2022** and the review period will end on **Monday, 14 November 2022**. The attached letter provides additional information.

The EIA Reports can be downloaded from our website:

Solar Energy Facility: [click here](#)

Electrical Grid Infrastructure: [click here](#)

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

Kind regards,



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t: 011 656 3237  
f: 086 684 0547

**Nicolene Venter**  
Public Process

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c: +27 (0) 60 978 8396

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## Nicolene Venter

---

**From:** Riaan Smit <SmitR@eskom.co.za>  
**Sent:** Thursday, 06 October 2022 09:47  
**To:** Nicolene Venter; Makoanyane Theku; Siphesihle Satimburwa; Faans Van Zyl  
**Subject:** FW: Ummbila Emoyeni Renewable Energy Projects: Key Stakeholder Workshop Presentation  
**Attachments:** SE3292-Ummbila Emoyeni Presentation October 2022.pdf

Hi Nicolene

This is a large Transmission impact project.

Please include Makoanyane Theku and Siphesihle Satimburwa in your correspondence as well.

It will be useful for future as well.

I have also copied in Faans van Zyl from Distribution, as it falls in his area as well.

John Geeringh should also be part of the large EIA studies, as he is from Transmission involved in EIA's etc.

I think he indicated to be not available on Fri, so just accept an apology, as required, but keep him in the loop.

Thanks a lot and all the best.

Kind Regards

Riaan Smit Pr.Eng. SMSAIEE  
Chief Engineer  
Planning Centre of Excellence  
Distribution Division  
*Work from George*  
Tel +021 980 3452 (Office closed)  
Cell +27 (0)82 774 9288  
Email [SmitR@eskom.co.za](mailto:SmitR@eskom.co.za)

---

**From:** Nicolene Venter <nicolene@savannahsa.com>  
**Sent:** Wednesday, 05 October 2022 21:59  
**To:** Ben Brimble <ben.brimble@windlab.com>; Braam Botha <braam.botha@windlab.com>; Belinda Mills <belinda.mills@windlab.com>; Janice Finlay <Janice.Finlay@windlab.com>; Jo-Anne Thomas <joanne@savannahsa.com>; Nkhensani Masondo <nkhensani@savannahsa.com>; Chantelle Geyer <Chantelle@savannahsa.com>  
**Subject:** [CAUTION:EXTERNAL EMAIL] - Ummbila Emoyeni Renewable Energy Projects: Key Stakeholder Workshop Presentation

Dear Key Stakeholders,

The virtual Key Stakeholder Workshop (KSW) invitation taking place on Friday, 07 October 2022 at 10h00 via MS Teams has reference.

Please find attached the presentation in which the Wind Energy & Solar Energy Facilities and the Grid Infrastructures will be presented at the KSW.

The Environmental Impact Assessment Report of the Wind Energy Facility is available on our website: <https://savannahsa.com/public-documents/energy-generation/ummbila-emoyeni-renewable-energy-2/> and the release code is 5Fp3Oi49. As stated previously, the **review period ends on Monday 10 October 2022**.

We are looking forward to a fruitful Workshop.

Kind regards,



t: +27 (0)11 656 3237

f: +27 (0) 86 684 0547

**Nicolene Venter**

Public Participation and Social  
Consultant

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

c: +27 (0)60 978 8396

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

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## Nicolene Venter

---

**From:** Nicolene Venter  
**Sent:** Wednesday, 05 October 2022 21:59  
**To:** Ben Brimble; Braam Botha; Belinda Mills; Janice Finlay; Jo-Anne Thomas; Nkhensani Masondo; Chantelle Geyer  
**Subject:** Ummbila Emoyeni Renewable Energy Projects: Key Stakeholder Workshop Presentation  
**Attachments:** SE3292-Ummbila Emoyeni Presentation October 2022.pdf

### Tracking:

Recipient	Read
Ben Brimble	
Braam Botha	
Belinda Mills	
Janice Finlay	
Jo-Anne Thomas	Read: 2022/10/11 18:10
Nkhensani Masondo	Read: 2022/10/06 08:03
Chantelle Geyer	Read: 2022/10/06 11:16
melatom@gsibande.gov.za	
office.mm@govanmbeki.gov.za	
mmsecretary@lekwalm.gov.za	
contactcentre@msukaligwa.gov.za	
AmandaM@gsibande.gov.za	
amare@mpg.gov.za	
anele.ngcebetscha@gmail.com	
CMabuza@environment.gov.za	
cnmthimunye@mpg.gov.za	
dtswai@mpg.gov.za	
Fundiswa.Mdushani@drdlr.gov.za	
goxaba@mpg.gov.za	
lzwane@mpg.gov.za	
mashabanh@mpg.gov.za	
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mdhlulisv@mpg.gov.za	
nkositp@mpg.gov.za	
nmbedu@mpg.gov.za	
oqfakude@mpg.gov.za	
prunkosi@mpg.gov.za	
Themba.mkhonto@drdlr.gov.ze	
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MMatlala Rabothata	
Portia Makitla	
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SmitR@eskom.co.za	

**Recipient****Read**

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lmahlangu@environment.gov.za  
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Mltqcobo@environnment.gov.za  
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phalaj@mpg.gov.za  
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nkhumalo@sahra.org.za  
sibanyonia@nra.co.za  
oliverj@nra.co.za  
Barkhuizenr@nra.co.za  
MbulawaT@nra.co.za  
bothav@nra.co.za

**Recipient****Read**

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dfacmiem@gmail.com  
dwfopsmiem@gmail.com  
kholwani@thegreenconnection.org.za  
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thami.hadebe@transnet.net  
Bernard.Petlane@weathersa.co.za  
Rydall.jardine@weathersa.co.za  
Zamikhaya.Magogotya@weathersa.co.za

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f: +27 (0) 86 684 0547

**Nicolene Venter**

Public Participation and Social  
Consultant

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

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## Nicolene Venter

---

**From:** Matshediso Dingaana Transnet Property JHB <Matshediso.Dingaana@transnet.net>  
**Sent:** Tuesday, 04 October 2022 11:27  
**To:** Nicolene Venter; Rudzani Dagada \*Transnet Property GP; Mbali Xaba Transnet Property JHB  
**Subject:** Re: Ummbila Emoyeni Renewable Energy Wind Farm Project: Invitation to Key Stakeholder Workshop

Good day Nicolene

Kindly extend the invite to colleagues copied above:

[@Rudzani Dagada Transnet Property GP](#) Property Manager, MP  
[@Mbali Xaba Transnet Property JHB](#) Manager, Risk

Regards,



**Tshedi Dingaana**

Regional Key Accounts Manager  
Northern Region - Transnet Property  
171 Minnaar Str, Nzasm Building, Tshwane  
**M** (+27) 063 505 4763 | **E** [Matshediso.Dingaana@Transnet.net](mailto:Matshediso.Dingaana@Transnet.net)

---

**From:** Nicolene Venter <nicolene@savannahsa.com>  
**Sent:** Tuesday, 04 October 2022 08:21  
**To:** Ben Brimble <ben.brimble@windlab.com>; Braam Botha <braam.botha@windlab.com>; Belinda Mills <belinda.mills@windlab.com>; Janice Finlay <Janice.Finlay@windlab.com>; Jo-Anne Thomas <joanne@savannahsa.com>; Nkhensani Masondo <nkhensani@savannahsa.com>; Chantelle Geyer <Chantelle@savannahsa.com>  
**Cc:** MMatlala Rabothata <MRABOTHATA@dffe.gov.za>; Natasha Higgitt <nhiggitt@sahra.org.za>; Portia Makitla <PMakitla@dffe.gov.za>; Lucas Mahlangu <LMahlangu@dffe.gov.za>; Riaan Smit <SmitR@eskom.co.za>; Oliver Mohlala <Oliver.Mohlala@weathersa.co.za>  
**Subject:** Canceled: Ummbila Emoyeni Renewable Energy Wind Farm Project: Invitation to Key Stakeholder Workshop  
**When:** Tuesday, 04 October 2022 14:00-15:30.  
**Where:** Microsoft Teams Meeting

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Dear Key Stakeholders,

This meeting has been postponed to **Friday, 07 October 2022** at **10h00** and will form part of the Key Stakeholder Workshop.

Kind regards,

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

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**ENVIRONMENTAL IMPACT ASSESMENTS FOR THE PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI  
RENEWABLE ENERGY WIND FACILITY, MPUMALANGA PROVINCE  
(DFFE Ref. No.: 4/12/16/3/3/2/2160)**

Dear Key Stakeholders,

Emoyeni Renewable Energy Farm (Pty) Ltd is proposing the development of renewable energy facilities and associated infrastructure on a site located ~6km south-east of Bethal and 1km east of Morgenzon, within the Mpumalanga Province. The project site is located across the Govan Mbeki, Lekwa, and Msukaligwa Local Municipalities within the Gert Sibande District. The larger cluster of renewable energy projects (to be known as the Ummbila Emoyeni Renewable Energy Farm) includes one 666MW wind energy facility, to be developed in several phases, and one 150MW solar energy facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between the Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line; on-site switching stations (132kV in capacity) at each renewable energy facility (Eskom Portion); 132kV power lines from the switching stations at each renewable energy facility to the new 400/132kV MTS; and a collector substation with 2 x 132kV bus bars and 4 x 132kV IPP feeder bays to the onsite IPP Substation.

Savannah Environmental would like to invite you to this on-line Key Stakeholder Workshop (KSW) and the purpose of the KSW is to present the following:

- brief background to the proposed projects
- an overview of the Environmental Impact Assessment Process followed;
- a summary of the key environmental findings from the Environmental Impact Assessment process; and
- an opportunity to seek clarity and raise any comments and/or concerns regarding the projects.

Should you not be able to attend the KSW, you are most welcome to inform us of to whom this invitation to your colleague/s at your Department / Company / Organisation that needs to be extended to, to attend the meeting on your behalf.

**ENVIRONMENTAL IMPACT ASSESSMENT REPORT AVAILABLE FOR PUBLIC REVIEW AND COMMENT**

The Environmental Impact Assessment Report (EIAR) for the Wind Energy Facility has been made available for your Municipality's review and written comments from **Thursday, 08 September 2022 to Monday, 10 October 2022**, and can be downloaded from our website: <https://savannahsa.com/public-documents/energy-generation/ummbila-emoyeni-renewable-energy-2/>.



The reports for the solar facility and grid connection infrastructure will be released for review and comment shortly.

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

Kind regards,



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f: +27 (0) 86 684 0547

**Nicolene Venter**

Public Participation and Social  
Consultant

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

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## Microsoft Teams meeting

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[Click here to join the meeting](#)

Meeting ID: 371 077 216 269

Passcode: FivsJS

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## Nicolene Venter

---

**From:** Yolanda Potgieter Transnet Freight Rail BLM <Yolanda.Potgieter@transnet.net>  
**Sent:** Thursday, 06 October 2022 09:32  
**To:** Annelize Harmse Transnet Freight Rail JHB  
**Cc:** Nicolene Venter  
**Subject:** FW: Ummbila Emoyeni Renewable Energy Projects: Key Stakeholder Workshop Presentation  
**Attachments:** SE3292-Ummbila Emoyeni Presentation October 2022.pdf

Morning Annelize

Kindly forward the attached to the correct people, according to Andre it is Bethal Mpumalanga.

Regards

Yolanda

---

**From:** Andre Bodenstein \*Transnet Property BLM <Andre.Bodenstein@transnet.net>  
**Sent:** Thursday, 06 October 2022 09:18  
**To:** Schalk du\_Plessis \*Transnet Property (GP) <Schalk.du\_Plessis@transnet.net>  
**Cc:** Yolanda Potgieter Transnet Freight Rail BLM <Yolanda.Potgieter@transnet.net>; Ian Lombard Transnet Freight Rail Bloemfontein <Ian.Lombard@transnet.net>  
**Subject:** FW: Ummbila Emoyeni Renewable Energy Projects: Key Stakeholder Workshop Presentation

Hi Schalk

This is near Bethal Mpumalanga.

Regards



**André Bodenstein**

Geo-Spatial  
Transnet Property  
15 Blignaut Street, Bloemfontein  
**T** +27 (0) 51 408 2111 **M** +27 (0) 83 553 0714 **E** [andre.bodenstein@transnet.net](mailto:andre.bodenstein@transnet.net)

---

**From:** Yolanda Potgieter Transnet Freight Rail BLM <[Yolanda.Potgieter@transnet.net](mailto:Yolanda.Potgieter@transnet.net)>  
**Sent:** Thursday, 06 October 2022 08:42  
**To:** Andre Bodenstein \*Transnet Property BLM <[Andre.Bodenstein@transnet.net](mailto:Andre.Bodenstein@transnet.net)>; Ian Lombard Transnet Freight Rail Bloemfontein <[Ian.Lombard@transnet.net](mailto:Ian.Lombard@transnet.net)>  
**Subject:** FW: Ummbila Emoyeni Renewable Energy Projects: Key Stakeholder Workshop Presentation

Good Day

Please let me know if we will be affected by this.

Regards

Yolanda

**From:** Nicolene Venter <[nicolene@savannahsa.com](mailto:nicolene@savannahsa.com)>

**Sent:** Wednesday, 05 October 2022 21:59

**To:** Ben Brimble <[ben.brimble@windlab.com](mailto:ben.brimble@windlab.com)>; Braam Botha <[braam.botha@windlab.com](mailto:braam.botha@windlab.com)>; Belinda Mills <[belinda.mills@windlab.com](mailto:belinda.mills@windlab.com)>; Janice Finlay <[Janice.Finlay@windlab.com](mailto:Janice.Finlay@windlab.com)>; Jo-Anne Thomas <[joanne@savannahsa.com](mailto:joanne@savannahsa.com)>; Nkhensani Masondo <[nkhensani@savannahsa.com](mailto:nkhensani@savannahsa.com)>; Chantelle Geyer <[Chantelle@savannahsa.com](mailto:Chantelle@savannahsa.com)>

**Subject:** Umbila Emoyeni Renewable Energy Projects: Key Stakeholder Workshop Presentation

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Dear Key Stakeholders,

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Please find attached the presentation in which the Wind Energy & Solar Energy Facilities and the Grid Infrastructures will be presented at the KSW.

The Environmental Impact Assessment Report of the Wind Energy Facility is available on our website: <https://savannahsa.com/public-documents/energy-generation/umbila-emoyeni-renewable-energy-2/> and the release code is 5Fp3Oi49. As stated previously, the **review period** ends on **Monday 10 October 2022**.

We are looking forward to a fruitful Workshop.

Kind regards,



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f: +27 (0) 86 684 0547

**Nicolene Venter**  
Public Participation and Social  
Consultant

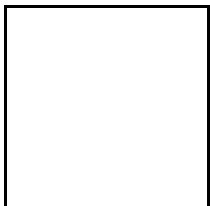
e: [nicolene@savannahsa.com](mailto:nicolene@savannahsa.com)  
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## Nicolene Venter

---

**From:** Thami Hadebe Transnet Pipelines DBN <Thami.Hadebe@transnet.net>  
**Sent:** Thursday, 06 October 2022 08:22  
**To:** Masindi Mmbadi Transnet Freight Rail JHB; Nsumbulana Mtsenga  
Transnet Freight Rail JHB; Thembinkosi Memela Transnet Property JHB; Schalk  
du\_Plessis \*Transnet Property (GP)  
**Cc:** Nicolene Venter  
**Subject:** FW: Ummbila Emoyeni Renewable Energy Projects: Key Stakeholder Workshop  
Presentation  
**Attachments:** SE3292-Ummbila Emoyeni Presentation October 2022.pdf

Good Morning,

Please kindly receive the attached for your action/comments.

With Kind Regards  
Thami

---

**From:** Nicolene Venter <nicolene@savannahsa.com>  
**Sent:** Wednesday, 05 October 2022 9:59 PM  
**To:** Ben Brimble <ben.brimble@windlab.com>; Braam Botha <braam.botha@windlab.com>; Belinda Mills  
<belinda.mills@windlab.com>; Janice Finlay <Janice.Finlay@windlab.com>; Jo-Anne Thomas  
<joanne@savannahsa.com>; Nkhensani Masondo <nkhensani@savannahsa.com>; Chantelle Geyer  
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**Nicolene Venter**  
Public Participation and Social  
Consultant

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f: +27 (0) 86 684 0547

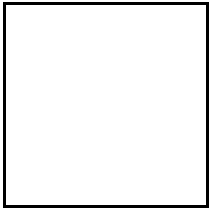
e: [nicolene@savannahsa.com](mailto:nicolene@savannahsa.com)  
c: +27 (0)60 978 8396

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## Nicolene Venter

---

**From:** Thami Hadebe Transnet Pipelines DBN <Thami.Hadebe@transnet.net>  
**Sent:** Thursday, 06 October 2022 08:24  
**To:** Nicolene Venter  
**Subject:** RE: Umbila Emoyeni Renewable Energy Projects: Key Stakeholder Workshop Presentation

Dear Ms Venter,

Your wayleave application/Key Stakeholder Workshop Presentation dated 05 October 2022 has reference.

Transnet Pipelines, a division of Transnet SOC Limited, is not affected by the proposal.

Your awareness of the existence of Transnet's pipeline servitudes and concern for their integrity is highly appreciated.

**This authorisation shall be valid for 48 months from the date - 06 October 2022.**

Yours Sincerely  
Mr MT (Thami) Hadebe  
Tel: 031 – 361 1454



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---

**From:** Nicolene Venter <nicolene@savannahsa.com>  
**Sent:** Wednesday, 05 October 2022 9:59 PM  
**To:** Ben Brimble <ben.brimble@windlab.com>; Braam Botha <braam.botha@windlab.com>; Belinda Mills <belinda.mills@windlab.com>; Janice Finlay <Janice.Finlay@windlab.com>; Jo-Anne Thomas <joanne@savannahsa.com>; Nkhensani Masondo <nkhensani@savannahsa.com>; Chantelle Geyer <Chantelle@savannahsa.com>  
**Subject:** Umbila Emoyeni Renewable Energy Projects: Key Stakeholder Workshop Presentation

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The virtual Key Stakeholder Workshop (KSW) invitation taking place on Friday, 07 October 2022 at 10h00 via MS Teams has reference.

Please find attached the presentation in which the Wind Energy & Solar Energy Facilities and the Grid Infrastructures will be presented at the KSW.

The Environmental Impact Assessment Report of the Wind Energy Facility is available on our website: <https://savannahsa.com/public-documents/energy-generation/ummbila-emoyeni-renewable-energy-2/> and the release code is 5Fp3Oi49. As stated previously, the **review period ends on Monday 10 October 2022**.

We are looking forward to a fruitful Workshop.

Kind regards,



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

**Nicolene Venter**  
Public Participation and Social  
Consultant

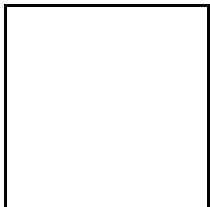
e: [nicolene@savannahsa.com](mailto:nicolene@savannahsa.com)  
c: +27 (0)60 978 8396

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## Nicolene Venter

---

**From:** Rudzani Dagada \*Transnet Property GP <Rudzani.Dagada@transnet.net>  
**Sent:** Wednesday, 05 October 2022 22:12  
**To:** Matshediso Dingaana Transnet Property JHB; Nicolene Venter; Mbali Xaba Transnet Property JHB  
**Cc:** Josaiah Rikhotso Transnet Property PTA  
**Subject:** RE: Ummbila Emoyeni Renewable Energy Wind Farm Project: Invitation to Key Stakeholder Workshop

Good day,

Kindly be informed that Josaiah Rikhotso is the Property Manager for MP not me.

Kind regards,



**Rudzani Dagada**  
Leasing Manager - Northern Region  
Transnet Property  
171 Minnaar Street, Pretoria  
**M** +27 (0) 83 467 2998 **E** [rudzani.dagada@transnet.net](mailto:rudzani.dagada@transnet.net)

---

**From:** Matshediso Dingaana Transnet Property JHB <Matshediso.Dingaana@transnet.net>  
**Sent:** Tuesday, October 4, 2022 11:27 AM  
**To:** Nicolene Venter <nicolene@savannahsa.com>; Rudzani Dagada \*Transnet Property GP <Rudzani.Dagada@transnet.net>; Mbali Xaba Transnet Property JHB <Mbali.Xaba@transnet.net>  
**Subject:** Re: Ummbila Emoyeni Renewable Energy Wind Farm Project: Invitation to Key Stakeholder Workshop

Good day Nicolene

Kindly extend the invite to colleagues copied above:

[@Rudzani Dagada Transnet Property GP](#) Property Manager, MP  
[@Mbali Xaba Transnet Property JHB](#) Manager, Risk

Regards,



**Tshedi Dingaana**  
Regional Key Accounts Manager  
Northern Region - Transnet Property  
171 Minnaar Str, Nzasm Building, Tshwane  
**M** (+27) 063 505 4763 | **E** [Matshediso.Dingaana@Transnet.net](mailto:Matshediso.Dingaana@Transnet.net)

**From:** Nicolene Venter <[nicolene@savannahsa.com](mailto:nicolene@savannahsa.com)>

**Sent:** Tuesday, 04 October 2022 08:21

**To:** Ben Brimble <[ben.brimble@windlab.com](mailto:ben.brimble@windlab.com)>; Braam Botha <[braam.botha@windlab.com](mailto:braam.botha@windlab.com)>; Belinda Mills <[belinda.mills@windlab.com](mailto:belinda.mills@windlab.com)>; Janice Finlay <[Janice.Finlay@windlab.com](mailto:Janice.Finlay@windlab.com)>; Jo-Anne Thomas <[joanne@savannahsa.com](mailto:joanne@savannahsa.com)>; Nkhensani Masondo <[nkhensani@savannahsa.com](mailto:nkhensani@savannahsa.com)>; Chantelle Geyer <[Chantelle@savannahsa.com](mailto:Chantelle@savannahsa.com)>

**Cc:** MMatlala Rabothata <[MRABOTHATA@dffe.gov.za](mailto:MRABOTHATA@dffe.gov.za)>; Natasha Higgitt <[nhiggitt@sahra.org.za](mailto:nhiggitt@sahra.org.za)>; Portia Makitla <[PMakitla@dffe.gov.za](mailto:PMakitla@dffe.gov.za)>; Lucas Mahlangu <[LMahlangu@dffe.gov.za](mailto:LMahlangu@dffe.gov.za)>; Riaan Smit <[SmitR@eskom.co.za](mailto:SmitR@eskom.co.za)>; Oliver Mohlala <[Oliver.Mohlala@weathersa.co.za](mailto:Oliver.Mohlala@weathersa.co.za)>

**Subject:** Canceled: Umbila Emoyeni Renewable Energy Wind Farm Project: Invitation to Key Stakeholder Workshop

**When:** Tuesday, 04 October 2022 14:00-15:30.

**Where:** Microsoft Teams Meeting

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Dear Key Stakeholders,

This meeting has been postponed to **Friday, 07 October 2022 at 10h00** and will form part of the Key Stakeholder Workshop.

Kind regards,



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

**Nicolene Venter**

Public Participation and Social  
Consultant

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

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**ENVIRONMENTAL IMPACT ASSESMENTS FOR THE PROPOSED DEVELOPMENT OF THE UMBILA EMOYENI  
RENEWABLE ENERGY WIND FACILITY, MPUMALANGA PROVINCE  
(DFFE Ref. No.: 4/12/16/3/3/2/2160)**

Dear Key Stakeholders,

Emoyeni Renewable Energy Farm (Pty) Ltd is proposing the development of renewable energy facilities and associated infrastructure on a site located ~6km south-east of Bethal and 1km east of Morgenzon, within the Mpumalanga Province. The project site is located across the Govan Mbeki, Lekwa, and Msukaligwa Local Municipalities within the Gert

Sibande District. The larger cluster of renewable energy projects (to be known as the Umbila Emoyeni Renewable Energy Farm) includes one 666MW wind energy facility, to be developed in several phases, and one 150MW solar energy facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between the Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line; on-site switching stations (132kV in capacity) at each renewable energy facility (Eskom Portion); 132kV power lines from the switching stations at each renewable energy facility to the new 400/132kV MTS; and a collector substation with 2 x 132kV bus bars and 4 x 132kV IPP feeder bays to the onsite IPP Substation.

Savannah Environmental would like to invite you to this on-line Key Stakeholder Workshop (KSW) and the purpose of the KSW is to present the following:

- brief background to the proposed projects
- an overview of the Environmental Impact Assessment Process followed;
- a summary of the key environmental findings from the Environmental Impact Assessment process; and
- an opportunity to seek clarity and raise any comments and/or concerns regarding the projects.

Should you not be able to attend the KSW, you are most welcome to inform us of to whom this invitation to your colleague/s at your Department / Company / Organisation that needs to be extended to, to attend the meeting on your behalf.

#### **ENVIRONMENTAL IMPACT ASSESSMENT REPORT AVAILABLE FOR PUBLIC REVIEW AND COMMENT**

The Environmental Impact Assessment Report (EIAR) for the Wind Energy Facility has been made available for your Municipality's review and written comments from **Thursday, 08 September 2022 to Monday, 10 October 2022**, and can be downloaded from our website: <https://savannahsa.com/public-documents/energy-generation/umbila-emoyeni-renewable-energy-2/>.

The reports for the solar facility and grid connection infrastructure will be released for review and comment shortly.

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

Kind regards,



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

**Nicolene Venter**  
Public Participation and Social  
Consultant

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

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Microsoft Teams meeting

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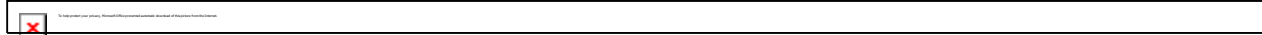
Meeting ID: 371 077 216 269

Passcode: FivsJS

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## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Monday, 21 November 2022 13:52  
**To:** MMatlala Rabothata  
**Cc:** Nicolene Venter; Bregardia Rabbie; Seoka Lekota; Mashudu Mudau; Jo-Anne Thomas; Chantelle Geyer; jmmahlangu@dffe.gov.za  
**Subject:** RE: 14-12-16-3-3-2-2162: Ummbila Grid Connection - EIA Report  
**Attachments:** RE: 14-12-16-3-3-2-2162: Ummbila Grid Connection - EIA Report; DFFE BC-POE EIAr.pdf; SE3292-Ummbila Solar PV&Grid EIAr Notification-FINAL.pdf; SE3292-Ummbila SEF EIAr Reminder (POE) DFFE.pdf

Tracking:	Recipient	Delivery	Read
	MMatlala Rabothata		
	Nicolene Venter	Delivered: 2022/11/21 13:52	
	Bregardia Rabbie	Delivered: 2022/11/21 13:52	Read: 2022/11/21 13:54
	Seoka Lekota		
	Mashudu Mudau		
	Jo-Anne Thomas	Delivered: 2022/11/21 13:52	
	Chantelle Geyer	Delivered: 2022/11/21 13:52	
	jmmahlangu@dffe.gov.za		

Dear Mmatlala,

Thank you for your e-mail below.

As per my response to Ms Mudau, it seems that the oversight of the Grid could be that the notification of the availability of the Grid EIA Report was included with the Solar Energy Facility notification – see attached e-mail sent to Ms Mudau on Friday, 18 November 2022 @ 12h15. For ease of reference, I attached the notification and proof separately.

Unfortunately there seems not to be correspondence trail between yourself and Chantelle (my colleague).

Regarding your Directorate's willingness to provide comments on the Grid EIAr, you are kindly requested to submit them directly to the Case Officer:

Ms Julliet Mahlangu  
[jmmahlangu@dffe.gov.za](mailto:jmmahlangu@dffe.gov.za)  
Tel.: 012 399 9320  
DFFE Ref. No.: 14/12/16/3/3/2/2162

Please do not hesitate to contact me should you require any additional information or further clarification.

Kind regards,

**savannah**  
environmental

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)  
c: +27 (0)60 978 8396

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**From:** MMatlala Rabothata <MRABOTHATA@dffe.gov.za>

**Sent:** Monday, 21 November 2022 13:00

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

**Cc:** Nicolene Venter <nicolene@savannahsa.com>; Bregardia Rabbie <bregardia@savannahsa.com>; Seoka Lekota <SLEKOTA@dffe.gov.za>; Mashudu Mudau <MaMudau@dffe.gov.za>

**Subject:** RE: 14-12-16-3-3-2-2162: Umbila Grid Connection - EIA Report

Dear Nicolene,

Based on our records we did not receive any notifications regarding the above mentioned project. Equally important, it must be noted that we did not receive the notification regarding the SEF project. The SEF report that was commented on was found on your website when we were supposed to be commenting on the WEF and at that time there was no grid connection report hence I could not provide comments on it. As per our telephonic discussion on 14 October 2022, I raised concerns regarding the grid connection which was passing through the sensitive area while commenting on the WEF project, you then referred me to Chantelle who indicated that the report for the grid connection is still to be submitted. Thus, we have been awaiting the submission of the grid connection report which we never received the notification thereafter.

The department is willing to provide the comments within the legislated timeframe. You are therefore requested to send the link for the grid connection report to the Directorate at this email address [BCAdmin@dffe.gov.za](mailto:BCAdmin@dffe.gov.za).

Trust that you find all in order. We will await your response.

Regards

Ms Mmatlala Rabothata

Department of Forestry Fisheries and the Environment

Environment House

473 Steve Biko Road

Arcadia

PRETORIA

0083

Tel: 012 399 9174

Job 19: "But as for me, I know that my Redeemer lives

---

**From:** Savannah Public Process <[publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)>

**Sent:** Thursday, 17 November 2022 15:46

**To:** MMatlala Rabothata <[MRABOTHATA@dffe.gov.za](mailto:MRABOTHATA@dffe.gov.za)>

**Subject:** 14-12-16-3-3-2-2162: Umbila Grid Connection - EIA Report

**Importance:** High

Dear Mmatlala,

We received the Directorate's comments on the Wind and Solar Energy Facility – I cannot trace the comments on the Grid Connection Infrastructure.

Would you please be so kind and re-send it.

Attached is DFFE's comments for your information.

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)  
c: +27 (0)60 978 8396

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# **SCOPING PHASE**



## Nicolene Venter

---

**From:** Savannah Environmental Public Process <publicprocess@savannahsa.com>  
**Sent:** Thursday, 12 May 2022 14:13  
**To:** Fikile Guma  
**Cc:** Nicolene Venter  
**Subject:** SE3292: UMMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - EIA Process and notification of availability of Scoping Reports for review and comment  
**Attachments:** SE3292-Umbila\_PVWEF\_SR\_Notification-FINAL.pdf; SE3292\_Umbila\_Emoyeni\_BID-FINAL.pdf; SE3292-Umbila\_WFs&PVs\_RegComm\_Form-FINAL.pdf

**PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI RENEWABLE ENERGY WIND AND SOLAR PV FACILITIES, AND GRID CONNECTION INFRASTRUCTURE, MPUMALANGA PROVINCE  
(DFFE Reference Nos.: To be Issued)**

Dear Stakeholder and Interested & Affected Party,

Emoyeni Renewable Energy Farm (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including grid connection infrastructure and battery energy storage, ~6km southeast of Bethal and ~1km east of Morgenzon in the Mpumalanga Province. The cluster of renewable energy facilities (to be known as the Umbilla Emoyeni Renewable Energy Farm) consists of an up to 666MW wind farm, and 150MW solar PV facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line. The location of the MTS will be refined through an ongoing process of communication with Eskom Planning but will be within close proximity to the 400kV line in order to cut into this line. The size of the MTS will likely be 600m x 600m as per Eskom requirements.

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. Similarly, the grid connection solution will be subjected to a separate EIA process. Due to the proximity of the renewable energy facilities and their associated grid connection solution to one another, the public participation processes for the projects will be undertaken concurrently, providing the public with an opportunity to understand and provide comment on all the projects.

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

The attached letter serves to:

- inform you that the Scoping Reports drafted for each of the above cluster of wind farms and solar PV applications are available for your review and comment from **Thursday, 12 May 2022** until **Monday, 13 June 2022**. The Scoping Reports can be downloaded from our website: [click here](#); and
- invite you to attend the on-line public participation process meeting taking place on Tuesday, 31 May 2022 at 17h00.

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

Kind regards,

[Unsubscribe this type of email](#)



**Nicolene Venter**

Public Process

t: 011 656 3237

f: 086 684 0547

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c: +27 (0) 60 978 8396

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

12 May 2022

Dear Stakeholder and Interested and Affected Party,

**ENVIRONMENTAL IMPACT ASSESSMENTS FOR THE PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI  
RENEWABLE ENERGY WIND AND SOLAR PV FACILITIES, AND GRID CONNECTION INFRASTRUCTURE,  
MPUMALANGA PROVINCE  
(DFE Reference Nos.: To be Issued)**

---

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

---

Emoyeni Renewable Energy Farm (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including grid connection infrastructure and battery energy storage, ~6km southeast of Bethal and ~1km east of Morgenzon in the Mpumalanga Province. The cluster of renewable energy facilities (to be known as the Umbilla Emoyeni Renewable Energy Farm) consists of an up to 666MW wind farm, and 150MW solar PV facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line<sup>1</sup>. The location of the MTS will be refined through an ongoing process of communication with Eskom Planning but will be within close proximity to the 400kV line in order to cut into this line. The size of the MTS will likely be 600m x 600m as per Eskom requirements.

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. Similarly, the grid connection solution will be subjected to a separate EIA process. Due to the proximity of the renewable energy facilities and their associated grid connection solution to one another, the public participation processes for the projects will be undertaken concurrently, providing the public with an opportunity to understand and provide comment on all the projects.

Technical details regarding the proposed renewable energy facilities and grid connection have been provided in the Background Information Document that will be distributed to you as registered I&APs on 12 May 2022 and is available on Savannah Environmental's website: <https://savannahsa.com/public-documents/energy-generation/ummbila-emoyeni-renewable-energy/>.

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<sup>1</sup> The LILO corridor will intersect with either the Camden-Zeus 1 400kV, Camden-Zeus 2 400kV or Camden-Tutuka 400kV power line

## SCOPING REPORTS AVAILABLE FOR PUBLIC REVIEW AND COMMENT

The Scoping Reports for each project and grid connection infrastructure are available for a 30-day review and comment period from **Thursday, 12 May 2022** until **Monday, 13 June 2022**. The final day to submit a comment is **Monday, 13 June 2022**. The reports are available for download from the Savannah Environmental website as listed above. You can also request that an electronic copy of the Scoping Reports be sent to you via file transfer services such as WeTransfer or Dropbox.

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

*Subject to subregulations (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.*

Please submit your written comments on the Scoping Reports via one of the following means to Nicolene Venter or Nondumiso Bulunga by any means below:

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

## INVITATION TO AND NOTIFICATION OF ONLINE PUBLIC PARTICIPATION PROCESS MEETING

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

**Date:** Tuesday, 31 May 2022

**Time:** 17h00

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

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)

[Print](#)

# SE3292: UMMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - EIA Process and notification of availability of Scoping Reports for review and comment (POE)

Date:  
Thursday, 12  
May 2022  
Time: 14:15

Company	Last Name	First Name	
	Bekker	Maria	
	Carinus	Marius	
	De Kock	Pierre	
	Du Toit	S P	
	Erasmus	Anne-Marie	
	Erasmus	Pieter	
	Greyling	Michiel Daniel	
	Hurwitz	Jarren	
	Lombard	Johan A	
	Lombard	Johannes	
	Mahlungu	Freddie	
	Masego	Joseph	
	Naude	Dekker	
	Pierre	Swart Juan	
	Roux	Hennie	
	Swart	Cornelis Johannes	
	Van Dyk	Flippe	
	Van Staden	Christiaan	
	Van Wyk	Pieter	
	Venter	Gerhardus	
	Zwarts	Jan Hendrik	
AgriSA	Rabie	Janse	
Bekkersrust Trust  Kilipfontein Family Trust	Human	Hannes	
Bethal Parliamentary Constituency	PCO		
Centre for Environmental Rights	Koyama	Michelle	
Centre for Environmental Rights	Loser	Nicole	
Co-operative Governance and Traditional Affairs	Loock	Marius	
Co-operative Governance and Traditional Affairs	Mashabela	Frans	
Co-operative Governance and Traditional Affairs	Mathebula	Ntombifuthi	
DARDLEA - Waste	Mthimunye	Charity	
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	Mahlangu	Lucas	
Department of Forestry, Fisheries and the Environment	Marubini	Mashudu	
Department of Forestry, Fisheries and the Environment	Ngcobo	Mthobisi	
Department of Mineral Resources	Mabule	A	
Department of Mineral Resources	Mojapelo	John	
Department of Mineral Resources	Tshivhandekano	Aubrey	

Department of Public Works, Roads and Transport	Mojapelo	MJ	
Department of Water and Sanitation	Guma	Fikile	
Department of Water and Sanitation	Lubambo	Musa	
Department of Water and Sanitation	Macevele	Stanford	
Department of Water and Sanitation	Ndlhovu	Tshilidzi	
Distrikslandbou Unie Middelburg	Schmahl	JPJ	
Eskom - Mpumalanga Land & Rights/Distribution	Ludere	Tshifiwa	
Eskom Holdings SOC Ltd	Geeringh	John	
ESKOM Land Management	Galela	Noxolo	
Federation for a Sustainable Environment	Liefferink	Mariette	
Govan Mbeki Local Municipality	Chamberlain	M	
Govan Mbeki Local Municipality	DP	Office	
Govan Mbeki Local Municipality	M	Morris	
Govan Mbeki Local Municipality	Magagamela	Fikile F	
Govan Mbeki Local Municipality	Manzini	Siyabonga	
Govan Mbeki Local Municipality	Mbokazi	AV	
Govan Mbeki Local Municipality	Mtshali	D	
Govan Mbeki Local Municipality	Mtsweni	Thandi	
Govan Mbeki Local Municipality	Ngxonono	YT	
Govan Mbeki Local Municipality	Rohan	Kamesh	
Govan Mbeki Local Municipality	Shabalala	E.K	
Govan Mbeki Local Municipality	Sibanyoni	SI	
Govan Mbeki Local Municipality	van de Merwe	Hendrik	
Govan Mbeki Local Municipality	van der Merwe	Nic	
Govan Mbeki Local Municipality	Vilakazi	Sabelo	
Govan Mbeki Local Municipality	Zuma	Nhlakanipho	
Jacobus Lourens van der Merwe Familie Trust	van der Merwe	Louw	
Lekwa Local Municipality	Dhlamini	Clr. Lindokuhle	
Lekwa Local Municipality	Matladi	ST	
Lekwa Local Municipality	Mhlongo-Ntshangase	Gugulethu	
Lekwa Local Municipality	Mkhabela	Robert	
Lekwa Local Municipality	Mtshiselwa	Thobeka	
Lekwa Local Municipality	Phosa	MP	
Mezelda Bekkersrust Trust	Meiring	Frik	
Mlangeni Farms CC	Mlangeni	Sfiso Emmanuel	
Mpumalanga Provincial Heritage Resources Authority (MPHRA)	Moduka	Benjamin	
Mpumalanga-DARDLEA	Fakude	Okwethu	
Mpumalanga-DARDLEA	Govender	Marcini	
Mpumalanga-DARDLEA	Mhlangu	Lucas	
Mpumalanga-DARDLEA	Mkhonto	Themba	
Mpumalanga-DARDLEA	Monareng	L	
Mpumalanga-DARDLEA	Stolz	Annette	
Nicjac Pieterse Boerdery CC	Pieterse	Jacobus	
Red Cap Energy	Els	Jessica	
SAHRA	Khumalo	Nokukhanya	
SAHRA	Sibayi	Dumisani	
SANRAL	Barkhuizen	Ria	
SANRAL	Botha	Victoria	
SANRAL	Mbulawa	T	
SANRAL	Olivier	Jan	
SANRAL	Sibanyoni	Agriba	
Sentech Ltd	Motlhake	Serame	
Silver Water Game Lodge	Fourie	Gert	
Sing Farming Pty Ltd	Boloi	Ngwenya	
Transnet SOC Ltd	Hadebe	Thami	
Wild Melody Inv	Pretorius	Martin	

Totals:

## Nicolene Venter

---

**From:** Savannah Environmental Public Process <publicprocess@savannahsa.com>  
**Sent:** Monday, 06 June 2022 11:57  
**To:** Fikile Guma  
**Cc:** Nicolene Venter  
**Subject:** E3292: UMMBILA EMOYENI RENEWABLE ENERGY: WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - Scoping Reports review and comment period ending soon

**PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI RENEWABLE ENERGY WIND AND SOLAR PV FACILITIES, AND GRID CONNECTION INFRASTRUCTURE, MPUMALANGA PROVINCE**  
**(DFFE Reference Nos.: 14/12/16/3/3/2/2160 (Umbbila Emoyeni Wind Energy Facility); 14/12/16/3/3/2/2161 (Umbbila Emoyeni Solar Energy Facility) and 14/12/16/3/3/2/2162 (Umbbila Emoyeni Electrical Grid Infrastructure))**

Dear Stakeholder and Interested & Affected Party,

Emoyeni Renewable Energy Farm (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including grid connection infrastructure and battery energy storage, ~6km southeast of Bethal and ~1km east of Morgenzon in the Mpumalanga Province. The cluster of renewable energy facilities (to be known as the Umbbilla Emoyeni Renewable Energy Farm) consists of an up to 666MW wind farm, and 150MW solar PV facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line. The location of the MTS will be refined through an ongoing process of communication with Eskom Planning but will be within close proximity to the 400kV line in order to cut into this line. The size of the MTS will likely be 600m x 600m as per Eskom requirements.

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. Similarly, the grid connection solution will be subjected to a separate EIA process. Due to the proximity of the renewable energy facilities and their associated grid connection solution to one another, the public participation processes for the projects will be undertaken concurrently.

With reference to our letter dated 12 May 2022 in which we notified registered Interested and Affected Parties (I&APs) that the Scoping Report for the Solar Energy Facility and the Wind Energy Facility are available for review and comment from Thursday, 12 May 2022 until Monday, 13 June 2022 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 Monday, 13 June 2022.

The Scoping Reports can be downloaded from our website: [click here](#)

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

Kind regards,

[Unsubscribe this type of email](#)



**Nicolene Venter**

Public Process

t: 011 656 3237































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

c: +27 (0) 60 978 8396

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Normal Calibri Size (CTRL+S) **B** / U A                               Format: HTML

**PROPOSED DEVELOPMENT OF THE UMBBILA EMOYENI RENEWABLE ENERGY WIND AND SOLAR PV FACILITIES, AND GRID CONNECTION INFRASTRUCTURE, MPUMALANGA PROVINCE**  
(DFFE Reference Nos.: 14/12/16/3/3/2/2160 ([Umbbila Emoyeni Wind Energy Facility](#)); 14/12/16/3/3/2/2161 ([Umbbila Emoyeni Solar Energy Facility](#)) and 14/12/16/3/3/2/2162 ([Umbbila Emoyeni Electrical Grid Infrastructure](#)))

Dear Stakeholder and Interested & Affected Party,

[Emoyeni Renewable Energy Farm \(Pty\) Ltd](#) proposes the development of a cluster of renewable energy facilities and associated infrastructure, including grid connection infrastructure and battery energy storage, ~6km southeast of [Bethal](#) and ~1km east of [Morgenon](#) in the Mpumalanga Province. The cluster of renewable energy facilities (to be known as the [Umbbila Emoyeni Renewable Energy Farm](#)) consists of an up to 666MW wind farm, and 150MW solar PV facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line. The location of the MTS will be refined through an ongoing process of communication with Eskom Planning but will be within close proximity to the 400kV line in order to cut into this line. The size of the MTS will likely be 600m x 600m as per Eskom requirements.

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With reference to our letter dated 12 May 2022 in which we notified registered Interested and Affected Parties (I&APs) that the Scoping Report for the Solar Energy Facility and the Wind Energy Facility are available for review and comment from Thursday, 12 May 2022 until Monday, 13 June 2022 has reference.

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# SE3292: UMMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - Scoping Reports review and comment periods ending soon (POE)

Date:  
Monday, 06  
June 2022  
Time: 11:59

Company	Last Name	First Name	
	Badenhosrt	Elizabeth Catharina	
	Bekker	Maria	
	Carinus	Marius	
	De Kock	Pierre	
	Du Toit	S P	
	Erasmus	Anne-Marie	
	Erasmus	Pieter	
	Greyling	Michiel Daniel	
	Hurwitz	Jarren	
	Kleynhans	Tiaan	
	Lombard	Johan A	
	Lombard	Johannes	
	Mahlungu	Freddie	
	Masego	Joseph	
	Naude	Dekker	
	Pierre	Swart Juan	
	Roux	Hennie	
	Simon	Eldridge	
	Swart	Cornelis Johannes	
	Tegama	Cleopatra	
	Van Dyk	Flippe	
	Van Staden	Christiaan	
	Van Wyk	Pieter	
	Venter	Gerhardus	
	Zwarts	Jan Hendrik	
AgriSA	Rabie	Janse	
Bekkersrust Trust  Kilipfontein Family Trust	Human	Hannes	
Bethal Parliamentary Constituency	PCO		
BirdLife South Africa	Ralston-Paton	Samantha	
Centre for Environmental Rights	Koyama	Michelle	
Centre for Environmental Rights	Loser	Nicole	
Co-operative Governance and Traditional Affairs	Loock	Marius	
Co-operative Governance and Traditional Affairs	Mashabela	Frans	
Co-operative Governance and Traditional Affairs	Mathebula	Ntombifuthi	
DARDLEA - Waste	Mthimunye	Charity	
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	Mahlangu	Lucas	
Department of Forestry, Fisheries and the Environment	Marubini	Mashudu	
Department of Forestry, Fisheries and the Environment	Ngcobo	Mthobisi	

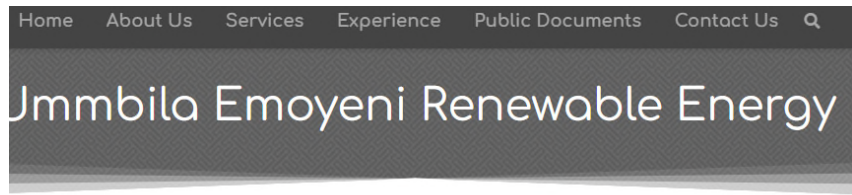
Department of Mineral Resources	Mabule	A	
Department of Mineral Resources	Mojapelo	John	
Department of Mineral Resources	Tshivhandekano	Aubrey	
Department of Public Works, Roads and Transport	Mojapelo	MJ	
Department of Water and Sanitation	Guma	Fikile	
Department of Water and Sanitation	Lubambo	Musa	
Department of Water and Sanitation	Macevele	Stanford	
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ESKOM Land Management	Galela	Noxolo	
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Govan Mbeki Local Municipality	DP	Office	
Govan Mbeki Local Municipality	M	Morris	
Govan Mbeki Local Municipality	Magagamela	Fikile F	
Govan Mbeki Local Municipality	Manzini	Siyabonga	
Govan Mbeki Local Municipality	Mbokazi	AV	
Govan Mbeki Local Municipality	Mtshali	D	
Govan Mbeki Local Municipality	Mtsweni	Thandi	
Govan Mbeki Local Municipality	Ngxonono	YT	
Govan Mbeki Local Municipality	Rohan	Kamesh	
Govan Mbeki Local Municipality	Shabalala	E.K	
Govan Mbeki Local Municipality	Sibanyoni	SI	
Govan Mbeki Local Municipality	van de Merwe	Hendrik	
Govan Mbeki Local Municipality	van der Merwe	Nic	
Govan Mbeki Local Municipality	Vilakazi	Sabelo	
Govan Mbeki Local Municipality	Zuma	Nhlakanipho	
Jacobus Lourens van der Merwe Familie Trust	van der Merwe	Louw	
Lekwa Local Municipality	Dhlamini	Clr. Lindokuhle	
Lekwa Local Municipality	Matladi	ST	
Lekwa Local Municipality	Mhlongo-Ntshangase	Gugulethu	
Lekwa Local Municipality	Mkhabela	Robert	
Lekwa Local Municipality	Mtshiselwa	Thobeka	
Lekwa Local Municipality	Phosa	MP	
Lungisa Supply and Maintenance	Mabizela	Mlungisi	
Mezelda Bekkersrust Trust	Meiring	Frik	
Mlangeni Farms CC	Mlangeni	Sfiso Emmanuel	
Mpumalanga Provincial Heritage Resources Authority (MPHRA)	Moduka	Benjamin	
Mpumalanga-DARDLEA	Fakude	Okwethu	
Mpumalanga-DARDLEA	Govender	Marcini	
Mpumalanga-DARDLEA	Mhlangu	Lucas	
Mpumalanga-DARDLEA	Mkhonto	Themba	
Mpumalanga-DARDLEA	Monareng	L	
Mpumalanga-DARDLEA	Stolz	Annette	
Nicjac Pieterse Boerdery CC	Pieterse	Jacobus	
Red Cap Energy	Els	Jessica	
Roodekrans Familie Trust	Swart	Juan Pierre	
SAHRA	Khumalo	Nokukhanya	
SAHRA	Sibayi	Dumisani	
SANRAL	Barkhuizen	Ria	
SANRAL	Botha	Victoria	
SANRAL	Mbulawa	T	
SANRAL	Oliver	Jan	
SANRAL	Sibanyoni	Agriba	
Sentech Ltd	Motlhake	Serame	

Silver Water Game Lodge	Fourie	Gert	
Sing Farming Pty Ltd	Boloi	Ngwenya	
Transnet SOC Ltd	Hadebe	Thami	
Wild Melody Inv	Pretorius	Martin	
Windlab	Brimble	Ben	

Totals:

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SCOPING REPORT UPLOADED ONTO  
SAVANNAH ENVIRONMENTAL WEBSITE



**Umbila Emoyeni WEF**

Wind Energy Facility Scoping Report

Appendix A - Project consulting team CVs

Appendix B - Authority Correspondence

Appendix C1 - Database

Appendix C2 - Site Notice Placement

Appendix C3 - Background Information Letter

Appendix C4 - Newspaper Advertisement

Appendix C5 - Stakeholder Correspondence

Appendix C6 - Organs of State Correspondence

Appendix C7 - Meeting Notes

Appendix C8 - Comments & Responses Report

Appendix D - Terrestrial Scoping Report

Appendix E - Avifauna Scoping Report

Appendix F - Bat Scoping Assessment

Appendix G - Soil Agricultural Potential Scoping Assessment

Appendix H - Heritage Scoping Assessment

Appendix I - Noise Scoping Assessment

Appendix J - Visual Scoping Assessment

Appendix K - Socio Economic Scoping Assessment

Appendix L - Traffic Scoping Assessment

Appendix M - Maps

SCOPING REPORT UPLOADED ONTO SAHRIS



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# SAHRIS

Home Explore Calendar Maps Help

## Heritage Cases

### UMMBILA EMOYENI RENEWABLE ENERGY WIND FACILITIES, MPUMALANGA PROVINCE

Log in or register to post comments 17 reads

**CaseHeader** LocationInfo Admin

**Status:** Studies Pending

**HeritageAuthority(s):** SAHRA  
MPHRA

**Case Type:** Section 38 (8) - Statutory Comment Required

**Development Type:** Renewable Energy

**ProposalDescription:**  
Emoyeni Renewable Energy Farm (Pty) Ltd is proposing the development of renewable energy facilities, collectively known as the Umbbila Emoyeni Renewable Energy Facility, consisting of a commercial wind farm, solar PV facility, and associated grid infrastructure, including a battery energy storage system, located approximately 6km southeast of Bethal in the Mpumalanga Province of South Africa. A preferred project focus area with an extent of 27 819ha been identified by Emoyeni Renewable Energy Farm (Pty) Ltd as a technically suitable area for the development of the Umbbila Emoyeni Renewable Energy Farm with a contracted capacity of up to 666MW of wind energy and 150MW of solar energy. This layout, and project capacity, will reduce as the EIA and scoping process identifies environmental constraints that exclude areas for development. The wind farm is proposed to accommodate the following infrastructure: Up to 111 wind turbines with a maximum hub height of up to 200m. The tip height of the turbines will be up to 300m. 33kV / 132kV onsite collector substations Battery Energy Storage System (BESS) Cabling between turbines, to be laid underground where practical Laydown and O&M hub (approximately 300m x 300m): Batching plant of 4ha to 7ha Construction compound (temporary) of 6 Ha approximately Operation and Maintenance office of 1.5Ha approximately , Laydown and crane hardstand areas (approximately 75m x 120m) Access roads of 12-13m wide, with 12m at turning circles. It is anticipated that the power generated by the project will be bid into the REIPPPP tender process (DMRE) and/or into private off take opportunities. The LLO corridor will intersect with either the Camden-Zeus 1 400kV, Camden-Zeus 2 400kV or Camden-Tutuka 400kV power line.

**ApplicationDate:** Monday, May 16, 2022 - 10:35

**CaseID:** 18576

**OtherReferences:**

**Heritage Reports:** Heritage Screener: Umbbila Emoyeni REF

**ReferenceList:**

#### Additional Documents

00. Umbbila WF DSR 12.05.2022\_compressed & protected.pdf
- SE3292- Umbbila WEF Appendix A - EIA Project Consulting Team.pdf
- Umbbila WEF Appendix B - Authority Consultation.pdf
- Umbbila WEF Appendix C1 - Database (Public).pdf
- Umbbila WEF Appendix C2 - Site Notice Placement.pdf
- Umbbila WEF Appendix C3 - Background Information Letter.pdf
- Umbbila WEF Appendix C4 - Newspaper Advertisement.pdf
- Umbbila WEF Appendix C5 - Stakeholder Correspondence.pdf
- Umbbila WEF Appendix C6 - Oos Correspondence.pdf
- Umbbila WEF Appendix C7 - Meeting Notes.pdf
- Umbbila WEF Appendix C8 - Comments and Response Report.pdf
- Umbbila WEF Appendix D - Terrestrial Ecology & Freshwater Scoping Assessment.pdf
- Umbbila WEF Appendix E - Avinfauna Scoping Assessment.pdf
- Umbbila WEF Appendix E - Avinfauna Scoping Assessment\_compressed.pdf
- Umbbila WEF Appendix F - Bat Scoping Assessment.pdf
- Umbbila WEF Appendix G - Soil & Agricultural Potential Scoping Assessment.pdf
- Umbbila WEF Appendix I - Noise Scoping Assessment.pdf
- Umbbila WEF Appendix J - Visual Scoping Assessment.pdf
- Umbbila WEF Appendix K - Socio-Economic Scoping Assessment.pdf
- Umbbila WEF Appendix L - Traffic Scoping Assessment.pdf
- Umbbila WEF Appendix M - Maps (A3).pdf
- Umbbila WEF Appendix N - Specialist Declarations.pdf
- Umbbila WEF Appendix O - DFFE Screening Report.pdf
- Umbbila WEF Appendix P - EAP Declaration of Independence and Affirmation.pdf
- Umbbila WEF Appendix Q - SG Codes for the Affected Properties.pdf

# CORRESPONDENCE

## Savannah Public Process

---

**From:** John Geeringh <GeerinJH@eskom.co.za>  
**Sent:** Tuesday, 17 May 2022 08:55  
**To:** Savannah Public Process  
**Subject:** RE: SE3292: Ummbila Emoyeni Renewable Energy Wind & Solar PV Facilities & Grid Connection Infrastructure - Acknowledgement of documents

Thanks  
John

---

**From:** Savannah Public Process <publicprocess@savannahsa.com>  
**Sent:** Tuesday, 17 May 2022 08:13  
**To:** John Geeringh <GeerinJH@eskom.co.za>  
**Subject:** [CAUTION:EXTERNAL EMAIL] - SE3292: Ummbila Emoyeni Renewable Energy Wind & Solar PV Facilities & Grid Connection Infrastructure - Acknowledgement of documents

Hi John,

Please receive herewith of Eskom's general requirements for works at or near Eskom infrastructure, as well as the Eskom setbacks guideline for renewable energy developments.

As requested, please find attached the .KML file.

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)  
c: +27 (0)60 978 8396

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**From:** John Geeringh <[GeerinJH@eskom.co.za](mailto:GeerinJH@eskom.co.za)>  
**Sent:** Thursday, 12 May 2022 14:32  
**To:** Savannah Public Process <[publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)>  
**Subject:** RE: [CAUTION:EXTERNAL EMAIL] - SE3292: UMMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - EIA Process and notification of availability of Scoping Reports for review and comment

Please send me a KMZ file of the affected properties. Please find attached Eskom general requirements for works at or near Eskom infrastructure, as well as the Eskom setbacks guideline for renewable energy developments.

Kind regards

John Geeringh (Pr Sci Nat) Reg. EAP (EAPASA)  
Senior Consultant Environmental Management  
Grid Planning: Land and Rights  
Eskom Transmission Division  
Megawatt Park, D1Y42, Maxwell Drive, Sunninghill, Sandton.  
P O Box 1091, Johannesburg, 2000.  
Tel: 011 516 7233  
Cell: 083 632 7663  
Fax: 086 661 4064  
E-mail: [john.geeringh@eskom.co.za](mailto:john.geeringh@eskom.co.za)

---

**From:** Savannah Environmental Public Process <[publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)>

**Sent:** Thursday, 12 May 2022 14:13

**To:** John Geeringh <[GeerinJH@eskom.co.za](mailto:GeerinJH@eskom.co.za)>

**Subject:** [CAUTION:EXTERNAL EMAIL] - SE3292: UMMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - EIA Process and notification of availability of Scoping Reports for review and comment

**PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI RENEWABLE ENERGY WIND AND SOLAR PV FACILITIES, AND  
GRID CONNECTION INFRASTRUCTURE, MPUMALANGA PROVINCE  
(DFE Reference Nos.: To be Issued)**

Dear Stakeholder and Interested & Affected Party,

Emoyeni Renewable Energy Farm (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including grid connection infrastructure and battery energy storage, ~6km southeast of Bethal and ~1km east of Morgenzon in the Mpumalanga Province. The cluster of renewable energy facilities (to be known as the Ummbilla Emoyeni Renewable Energy Farm) consists of an up to 666MW wind farm, and 150MW solar PV facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line. The location of the MTS will be refined through an ongoing process of communication with Eskom Planning but will be within close proximity to the 400kV line in order to cut into this line. The size of the MTS will likely be 600m x 600m as per Eskom requirements.

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. Similarly, the grid connection solution will be subjected to a separate EIA process. Due to the proximity of the renewable energy facilities and their associated grid connection solution to one another, the public participation processes for the projects will be undertaken concurrently, providing the public with an opportunity to understand and provide comment on all the projects.

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

The attached letter serves to:

- inform you that the Scoping Reports drafted for each of the above cluster of wind farms and solar PV applications are available for your review and comment from **Thursday, 12 May 2022** until **Monday, 13 June 2022**. The Scoping Reports can be downloaded from our website: [click here](#); and
- invite you to attend the on-line public participation process meeting taking place on Tuesday, 31 May 2022 at 17h00.

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

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c: +27 (0) 60 978 8396

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## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Thursday, 19 May 2022 06:02  
**To:** Ria Barkhuizen (NR); nrstat@nra.co.za  
**Cc:** oliverj@nra.co.za  
**Subject:** SE3292: Umbila Emoyeni Renewable Energy Projects - Acknowledgement of email

Dear Ms Barkhuizen,

Thank you for SANRAL's email below.

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)  
c: +27 (0)60 978 8396

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---

**From:** Ria Barkhuizen (NR) <Barkhuizenr@nra.co.za>  
**Sent:** Tuesday, 17 May 2022 11:54  
**To:** Savannah Public Process <publicprocess@savannahsa.com>  
**Subject:** RE: SE3292: UMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - EIA Process and notification of availability of Scoping Reports for review and comment

**Good day**

This email is an acknowledgement of receipt for your enquiry.

Please note that in line with requirements of Section 29 of the Spatial Planning and Land Use Management Act (Act No 16 of 2013) read with Section 3 of the Promotion of Administrative Justice Act (Act No 3 of 2000) SANRAL have 30 days to acknowledge receipt of your application and 90 days to evaluate and provide response.

Should you not receive any response within 120 days, kindly follow up on the enquiry by responding to Jan Oliver who will be dealing with it and will convert back to you. He can be contacted on (012) 426-6242 / Cell 081 010 6403.

**Tx and Regards**

Ria

## Savannah Public Process

---

**From:** Jan Oliver (NR) <OliverJ@nra.co.za>  
**Sent:** Friday, 13 May 2022 08:59  
**To:** Savannah Public Process  
**Subject:** RE: SE3292: UMMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - EIA Process and notification of availability of Scoping Reports for review and comment

Dear Nicolene Venter

Noted.

Yours sincerely,

**Jan Oliver**  
STATUTORY CONTROLLER  
Northern Region  
38 Ida Street, Menlo Park, Pretoria, Gauteng, 0081,  
T: 012 426 6242 | M: 083 283 6083  
[OliverJ@nra.co.za](mailto:OliverJ@nra.co.za) | [www.sanral.co.za](http://www.sanral.co.za)  
Fraud Hotline Number - 0800 204 558

**SANRAL**



---

**From:** Savannah Environmental Public Process <publicprocess@savannahsa.com>  
**Sent:** Thursday, May 12, 2022 2:13 PM  
**To:** Jan Oliver (NR) <OliverJ@nra.co.za>  
**Subject:** SE3292: UMMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - EIA Process and notification of availability of Scoping Reports for review and comment

**PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI RENEWABLE ENERGY WIND AND SOLAR PV FACILITIES, AND GRID CONNECTION INFRASTRUCTURE, MPUMALANGA PROVINCE  
(DFE Reference Nos.: To be Issued)**

Dear Stakeholder and Interested & Affected Party,

Emoyeni Renewable Energy Farm (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including grid connection infrastructure and battery energy storage, ~6km southeast of Bethal and ~1km east of Morgenzon in the Mpumalanga Province. The cluster of renewable energy facilities (to be known as the Ummilla Emoyeni Renewable Energy Farm) consists of an up to 666MW wind farm, and 150MW solar PV facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line. The location of the MTS will be refined through an ongoing process of communication with Eskom Planning but will be within close proximity to the 400kV line in order to cut into this line. The size of the MTS will likely be 600m x 600m as per Eskom requirements.

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. Similarly, the grid connection solution will be subjected to a separate EIA process. Due to the proximity of the renewable energy facilities and their associated grid connection solution to one another, the public participation processes for the projects will be undertaken concurrently, providing the public with an opportunity to understand and provide comment on all the projects.

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

The attached letter serves to:

- inform you that the Scoping Reports drafted for each of the above cluster of wind farms and solar PV applications are available for your review and comment from **Thursday, 12 May 2022** until **Monday, 13 June 2022**. The Scoping Reports can be downloaded from our website: [click here](#); and
- invite you to attend the on-line public participation process meeting taking place on Tuesday, 31 May 2022 at 17h00.

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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## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Sunday, 12 June 2022 04:59  
**To:** 'dwfopsmiem@gmail.com'; 'dfacmiem@gmail.com'  
**Subject:** SE329: Ummbila Emoyeni Cluster of Renewable Energy Facilities - .KMZ & BID  
**Attachments:** SE3292 Ummbila Emoyeni BID-FINAL.pdf; SE3292-Ummbila PVWEF SR Notification-FINAL.pdf; 20220304\_Ummbila\_AOI\_boundary.kml

Dear Maj Kenny,

Please find attached the following documents for your perusal for the above-mentioned project:

- Background Information Document; and
- KMZ of projects locality.

The Scoping Reports for these applications were made available for review and comment from Thursday, 12 May 2022 until Monday, 13 June 2022 and can be downloaded from our website <https://savannahsa.com/public-documents/energy-generation/ummbila-emoyeni-renewable-energy/>. The final Scoping Reports will be updated with comments received on the Scoping Reports and submitted to the Department of Forestry, Fisheries and the Environment (DFFE) for acceptance of the Scoping Reports and approval of the Plan of Study for the EIA.

Should your Department envisaged to submit written comments on the Scoping Reports, please let inform us accordingly.

Your Department will be notified once the Environmental Impact Assessment (EIA) Reports are available for review and comment.

Please do not hesitate to contact us should you require any additional information at this stage of the EIA processes.

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)  
c: +27 (0)60 978 8396

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## Savannah Public Process

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**From:** Natasha Higgitt <nhiggitt@sahra.org.za>  
**Sent:** Friday, 13 May 2022 15:44  
**To:** Savannah Public Process  
**Subject:** RE: SE3292: UMMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - EIA Process and notification of availability of Scoping Reports for review and comment

**Importance:** Low

**Follow Up Flag:** Follow up  
**Due By:** Monday, 16 May 2022 11:00  
**Flag Status:** Flagged

Good afternoon,

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

Please see the following link for step-by-step instructions: <https://sahris.sahra.org.za/content/sahris-online-applications-first-time-users-sahris-what-do-next>

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

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

---

**From:** Nokukhanya Khumalo <nkhumalo@sahra.org.za>  
**Sent:** 12 May 2022 15:56  
**To:** Natasha Higgitt <nhiggitt@sahra.org.za>  
**Subject:** FW: SE3292: UMMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - EIA Process and notification of availability of Scoping Reports for review and comment

I will be working from home until further notice. Please contact me via email primarily or call me on 0839879817 during business hours.

---

**From:** Savannah Environmental Public Process <[publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)>  
**Sent:** Thursday, 12 May 2022 14:13  
**To:** Nokukhanya Khumalo <[nkhumalo@sahra.org.za](mailto:nkhumalo@sahra.org.za)>  
**Subject:** SE3292: UMMBILA EMOYENI RENEWABLE ENERGY WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - EIA Process and notification of availability of Scoping Reports for review and comment

**PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI RENEWABLE ENERGY WIND AND SOLAR PV FACILITIES, AND GRID CONNECTION INFRASTRUCTURE, MPUMALANGA PROVINCE  
(DFFE Reference Nos.: To be Issued)**

Dear Stakeholder and Interested & Affected Party,

Emoyeni Renewable Energy Farm (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including grid connection infrastructure and battery energy storage, ~6km southeast of Bethal and ~1km east of Morgenzon in the Mpumalanga Province. The cluster of renewable energy facilities (to be known as the Ummbilla Emoyeni Renewable Energy Farm) consists of an up to 666MW wind farm, and 150MW solar PV facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line. The location of the MTS will be refined through an ongoing process of communication with Eskom Planning but will be within close proximity to the 400kV line in order to cut into this line. The size of the MTS will likely be 600m x 600m as per Eskom requirements.

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. Similarly, the grid connection solution will be subjected to a separate EIA process. Due to the proximity of the renewable energy facilities and their associated grid connection solution to one another, the public participation processes for the projects will be undertaken concurrently, providing the public with an opportunity to understand and provide comment on all the projects.

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

The attached letter serves to:

- inform you that the Scoping Reports drafted for each of the above cluster of wind farms and solar PV applications are available for your review and comment from **Thursday, 12 May 2022** until **Monday, 13 June 2022**. The Scoping Reports can be downloaded from our website: [click here](#); and
- invite you to attend the on-line public participation process meeting taking place on Tuesday, 31 May 2022 at 17h00.

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

Kind regards,

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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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**Nokukhanya Khumalo**

Heritage Officer: Archaeology, Palaeontology &  
Meteorites Unit





**T:** +27 21 462 4502/ 8654  
**M:**  
**E:** [NKhumalo@sahra.org.za](mailto:NKhumalo@sahra.org.za)  
**A:** SAHRA, 111 Harrington Street, Cape Town, 8001,  
 Western Cape, ZA  
[www.sahra.org.za](http://www.sahra.org.za)

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**Natasha Higgitt**

Heritage Officer: Archaeology, Palaeontology and  
 Meteorites Unit



**T:** +27 21 462 4502/ 8660  
**M:** +27 82 507 0378  
**E:** [nhiggitt@sahra.org.za](mailto:nhiggitt@sahra.org.za)  
**A:** SAHRA, 111 Harrington Street, Cape Town, 8001,  
 Western Cape, ZA  
[www.sahra.org.za](http://www.sahra.org.za)

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## Savannah Public Process

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**From:** Savannah Public Process  
**Sent:** Tuesday, 07 June 2022 14:11  
**To:** Nokukhanya Khumalo  
**Subject:** Proof of SAHRIS upload (CaseID 18578 - E3292: Ummbila Emoyeni Renewable Energy: Wind & Solar PV Facilities and Grid Connection Infrastructure  
**Attachments:** SE3292-Ummbila Emoyeni Scoping Report-SAHRIS.pdf

Dear Nokukhanya,

Please see attached proof of upload of the Scoping Report onto SAHRIS.

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

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:** Nokukhanya Khumalo <nkhumalo@sahra.org.za>  
**Sent:** Monday, 06 June 2022 14:43  
**To:** Savannah Public Process <publicprocess@savannahsa.com>  
**Subject:** RE: E3292: UMMBILA EMOYENI RENEWABLE ENERGY: WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - Scoping Reports review and comment period ending soon

Good Afternoon

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

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

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

Kind Regards,  
Nokukhanya

I will be working from home until further notice. Please contact me via email primarily or call me on 0839879817 during business hours.

---

**From:** Savannah Environmental Public Process <publicprocess@savannahsa.com>

**Sent:** Monday, 06 June 2022 11:57

**To:** Nokukhanya Khumalo <nkhumalo@sahra.org.za>

**Subject:** E3292: UMMBILA EMOYENI RENEWABLE ENERGY: WIND & SOLAR PV FACILITIES & GRID CONNECTION INFRASTRUCTURE - Scoping Reports review and comment period ending soon

**PROPOSED DEVELOPMENT OF THE UMMBILA EMOYENI RENEWABLE ENERGY WIND AND SOLAR PV FACILITIES, AND GRID CONNECTION INFRASTRUCTURE, MPUMALANGA PROVINCE**  
**(DFFE Reference Nos.: 14/12/16/3/3/2/2160 (Umbbila Emoyeni Wind Energy Facility); 14/12/16/3/3/2/2161 (Umbbila Emoyeni Solar Energy Facility) and 14/12/16/3/3/2/2162 (Umbbila Emoyeni Electrical Grid Infrastructure)**

Dear Stakeholder and Interested & Affected Party,

Emoyeni Renewable Energy Farm (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including grid connection infrastructure and battery energy storage, ~6km southeast of Bethal and ~1km east of Morgenzon in the Mpumalanga Province. The cluster of renewable energy facilities (to be known as the Umbbilla Emoyeni Renewable Energy Farm) consists of an up to 666MW wind farm, and 150MW solar PV facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line. The location of the MTS will be refined through an ongoing process of communication with Eskom Planning but will be within close proximity to the 400kV line in order to cut into this line. The size of the MTS will likely be 600m x 600m as per Eskom requirements.

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. Similarly, the grid connection solution will be subjected to a separate EIA process. Due to the proximity of the renewable energy facilities and their associated grid connection solution to one another, the public participation processes for the projects will be undertaken concurrently.

With reference to our letter dated 12 May 2022 in which we notified registered Interested and Affected Parties (I&APs) that the Scoping Report for the Solar Energy Facility and the Wind Energy Facility are available for review and comment from Thursday, 12 May 2022 until Monday, 13 June 2022 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 Monday, 13 June 2022.

The Scoping Reports can be downloaded from our website: [click here](#)

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

Kind regards,  
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t: 011 656 3237  
f: 086 684 0547

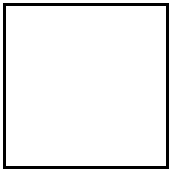
**Nicolene Venter**  
Public Process

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

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## Nokukhanya Khumalo

Heritage Officer: Archaeology, Palaeontology &  
Meteorites Unit



T: +27 21 462 4502/ 8654  
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E: [NKhumalo@sahra.org.za](mailto:NKhumalo@sahra.org.za)  
A: SAHRA, 111 Harrington Street, Cape Town, 8001,  
Western Cape, ZA  
[www.sahra.org.za](http://www.sahra.org.za)

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## Savannah Public Process

---

**From:** Savannah Public Process  
**Sent:** Sunday, 12 June 2022 04:59  
**To:** 'dwfopsmiem@gmail.com'; 'dfacmiem@gmail.com'  
**Subject:** SE329: Ummbila Emoyeni Cluster of Renewable Energy Facilities - .KMZ & BID  
**Attachments:** SE3292 Ummbila Emoyeni BID-FINAL.pdf; SE3292-Ummbila PVWEF SR Notification-FINAL.pdf; 20220304\_Ummbila\_AOI\_boundary.kml

Dear Maj Kenny,

Please find attached the following documents for your perusal for the above-mentioned project:

- Background Information Document; and
- KMZ of projects locality.

The Scoping Reports for these applications were made available for review and comment from Thursday, 12 May 2022 until Monday, 13 June 2022 and can be downloaded from our website <https://savannahsa.com/public-documents/energy-generation/ummbila-emoyeni-renewable-energy/>. The final Scoping Reports will be updated with comments received on the Scoping Reports and submitted to the Department of Forestry, Fisheries and the Environment (DFFE) for acceptance of the Scoping Reports and approval of the Plan of Study for the EIA.

Should your Department envisaged to submit written comments on the Scoping Reports, please let inform us accordingly.

Your Department will be notified once the Environmental Impact Assessment (EIA) Reports are available for review and comment.

Please do not hesitate to contact us should you require any additional information at this stage of the EIA processes.

Kind regards,



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f: +27 (0) 86 684 0547

**Nicolene Venter**

Public Participation and Social  
Consultant

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c: +27 (0)60 978 8396

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## Savannah Public Process

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**From:** Savannah Public Process  
**Sent:** Tuesday, 14 June 2022 19:18  
**To:** Ntombifutsi Mathebula; Mmakoena Mmola; ben.brimble@windlab.com  
**Subject:** RE: SE3292: Umbila Emoyeni Cluster of Renewable Energy Facilities - Invitation to Key Stakeholder Workshop

Dear Ms Mathebula,

Thankyou for your e-mail below.

As requested, should there be any information or confirmation required from your Department, the team will forward it formally to you.

Kind regards,



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

**Nicolene Venter**  
Public Participation and Social  
Consultant

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

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**From:** Ntombifutsi Mathebula <ntmathebula@mpg.gov.za>  
**Sent:** Tuesday, 14 June 2022 08:41  
**To:** Mmakoena Mmola <Mmakoena@savannahsa.com>; Nicolene Venter <nicolene@savannahsa.com>; ben.brimble@windlab.com  
**Cc:** Savannah Public Process <publicprocess@savannahsa.com>  
**Subject:** Re: SE3292: Umbila Emoyeni Cluster of Renewable Energy Facilities - Invitation to Key Stakeholder Workshop

Good morning all

Kindly note that I have another commitment on the day. Please forward any questions to myself and I will get back to you as soon as I can.

I am so sure that your application will be forwarded to one of us Planners, by our supervisor.

Warm regards,

Ntombifutsi T. Mathebula (Prof. Planner-2682)  
Town & Regional Planner  
Cogta Mpu. - Land Use Management  
Office: 013 766 1775  
Cellphone: 082 806 1325

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>>> Nicolene Venter 2022/06/10 14:59 >>>  
Dear Key Stakeholder,

Emoyeni Renewable Energy Farm (Pty) Ltd proposes the development of a cluster of renewable energy facilities and associated infrastructure, including grid connection infrastructure and battery energy storage, ~6km southeast of Bethal and ~1km east of Morgenzon in the Mpumalanga Province. The cluster of renewable energy facilities (to be known as the Umbilla Emoyeni Renewable Energy Farm) consists of an up to 666MW wind farm, and 150MW solar PV facility. The grid connection infrastructure for both facilities will include a 400/132kV Main Transmission Substation (MTS), to be located between Camden and SOL Substations, which will be looped in and out of the existing Camden-Sol 400kV transmission line<sup>[1]</sup>. The location of the MTS will be refined through an ongoing process of communication with Eskom Planning but will be within close proximity to the 400kV line in order to cut into this line. The size of the MTS will likely be 600m x 600m as per Eskom requirements.

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. Similarly, the grid connection solution will be subjected to a separate EIA process. Due to the proximity of the renewable energy facilities and their associated grid connection solution to one another, the public participation processes for the projects will be undertaken concurrently, providing the public with an opportunity to understand and provide comment on all the projects.

Technical details regarding the proposed renewable energy facilities and grid connection is being provided in the attached Background Information Document (BDI) and is available on Savannah Environmental's website: <https://savannahsa.com/public-documents/energy-generation/umbilla-emoyeni-renewable-energy/>. The BID was distributed on **Thursday, 12 May 2022**.

Savannah Environmental has been appointed as the independent environmental assessment practitioner to manage the applications for Environmental Authorisation (EA) and undertaking the Environmental Impact Assessment (EIA) processes required to identify and assess potential environmental impacts associated with the projects, as well as propose appropriate mitigation and management measures to be contained within the Environmental Management Programme (EMPr).

We would like to take this opportunity to invite you, as registered Key Stakeholders, to the Key Stakeholder Workshop (KSW) taking place on **Wednesday, 16 June 2022** at **11h00** via **MS Teams**.

The purpose of the KSW is to present the following to you as Key Stakeholders:

- brief background to the proposed project;
- an overview of the EIA processes followed;
- a summary of the key environmental findings as documented in the Scoping Reports;
- an opportunity to seek clarity and raise comments and/or concerns; and
- to record comments raised at the KSW.

Should you not be able to attend the KSW, you are most welcome to forward this invitation to your colleague to attend the KSW on your behalf.

Just a friendly reminder that the Scoping Reports in support of the Application for the EAs have been compiled and are available for your review and comment. Visit our website on <https://savannahsa.com/public-documents/energy-generation/ummbila-emoyeni-renewable-energy/> - the release code for all the Reports is: Mddm4iV3

The 30-day review and comment period for the Scoping Reports commenced on **Thursday, 12 May 2022** and is ending on **Monday, 13 July 2022**.

You are kindly requested to submit any questions that you would want the project team to respond to at the KSW to us prior to the meeting.

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

Kind regards,



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

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## Microsoft Teams meeting

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<sup>[1]</sup> The LILO corridor will intersect with either the Camden-Zeus 1 400kV, Camden-Zeus 2 400kV or Camden-Tutuka 400kV power line