

UMMBILA EMOYENI PHASE ONE ELECTRICAL
GRID INFRASTRUCTURE, MPUMALANGA
PROVINCE

SUBMISSION OF FINAL EMP_r AND SUBMISSION
OF THE FINAL LAYOUT TO COMPLY WITH
CONDITIONS 13 & 14 AND CONDITION 12 OF
THE ENVIRONMENTAL AUTHORISATION

Public Participation Process Report

DFFE Ref.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1;
14/12/16/3/3/2/2162/AM2; 14/12/16/3/3/2/2162/MP1

June 2023

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REPORT DETAILS

Report Type	Public Participation Process Report
Project Name	Environmental Management Programme submitted as part of the Final Environmental Impact Assessment Report and in compliance with the conditions of the Environmental Authorisation for authority review and approval
Project Code	SE3602
DFFE Reference	14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2; 14/12/16/3/3/2/2162/MP1

Prepared by:

Name	Responsibility	Date
Nicolene Venter	Author	June 2023
Chantelle Geyer	Reviewer	June 2023

Report Revision : Revision 1

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TABLE OF CONTENTS

	PAGE
REPORT DETAILS	i
Chapter 1 INTRODUCTION	1
Chapter 2 PUBLIC PARTICIPATION PROCESS OBJECTIVES	3
Chapter 3 PUBLIC PARTICIPATION PROCESS	3
Chapter 4 DECISION-MAKING PHASE	3

LIST OF TABLES

Table 1 included appendices as part of this proof of consultation.	2
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LIST OF APPENDICES

- Appendix 1:** I&AP Database
- Appendix 2:** Consultation with I&APs
- Appendix 3:** Consultation with OoS
- Appendix 4:** Comments Received
- Appendix 5:** Comments and Response Report

TERMINOLOGY/DEFINITIONS

EMPr as part of Environmental Authorisation. In accordance with Section 31 of the Environmental Impact Assessment (EIA) Regulations, as amended, this environmental authorisation (EA) amendment process aimed at aligning the proposed project activities with the EA as required within the amendment. An EA may be amended where this will result in a change in the project scope of the existing EA where such change may result increased level or change in nature of impact as not previously included in the standing EA. This amendment further does not trigger any listed activities with no exceeded thresholds for activities already authorises but requires an official amendment to be lodged with the competent authority (CA).

Interested and Affected Parties Means an interested and affected party (I&AP) contemplated in Section 24(4)(d) of the National Environmental Management Act, 107 (Act 107 of 1998), and which in terms of that section includes:

- any person, group of persons or organizations interested in or affected by an activity; and
- any organ of state that may have jurisdiction over any aspect of the activity.

Public Participation Process Means a process in which the broader public, including interested and affected parties, are given an opportunity to be informed of a proposed application, invite them to comment on, or raise issues relevant to specific matters applicable to an application.

Stakeholders A sub-group of the public whose interests may be positively or negatively affected by a proposal or activity and/or who are concerned with a proposal or activity and its consequences within the project study area. "Key stakeholders" are a smaller sub-group of I&APs. They are people who stand to be directly affected, representatives acting as spokespersons for their sectors, people whose local knowledge is important, people who may want to derail the process for personal gain, and all those who think they are key stakeholders.

Definitions taken from NEMA EIA Regulations, 2014 (as amended) and Other Guideline Information Documents

LIST OF ABBREVIATIONS AND ACRONYMS

CA	Competent Authority
C&RR	Comments and Response Report
DFFE	Department of Forestry, Fisheries, and the Environment
EA	Environmental Authorisation
EIA	Environmental Impact Assessment
EMPr	Environmental Management Programme
I&APs	Interested and Affected Parties
NEMA	National Environmental Management Act
PPPR	Public Participation Process Report (PPPR)
OoS	Organs of State

CHAPTER 1 INTRODUCTION

Umbila Emoyeni (Pty) Ltd proposes the development of renewable energy facilities, collectively known as the Umbila 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. Umbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Umbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17 February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

Condition 13 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162) states that the Environmental Management Programmes (EMPrs) submitted as part of the Environmental Impact Assessment Report (EIAR) is not approved and must be updated in accordance with the provisions of the environmental authorisation and made available for comments by registered Interested and Affected Parties (I&APs). The holder of the environmental authorisation must consider such comments before finalising the EMPr and submitting to the DFFE for approval. Similarly, Condition 12 of the EA requires that the site layout map be updated in accordance with the conditions of the environmental authorisation and be made available for comments by registered I&APs, and the holder of this environmental authorisation must consider such comments. Once amended, the Final development layout map must be submitted to the Department for written approval prior to commencement of the activity.

In response to the conditions 12 and 13 of the EA dated 27 January 2023, the following has been undertaken:

i. Finalisation of the Environmental Management Programme

The Environmental Management Programme (EMPr) submitted as part of the EIAR has been finalised in accordance with the requirements of Conditions 12 & 13 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162, as amended by DFFE Ref. No.: 14/12/16/3/3/2/2162/AM2).

ii. Finalisation of Layout

In accordance with Condition 12 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162, as amended by DFFE Ref. No.: 14/12/16/3/3/2/2162/AM2), Umbila Emoyeni (Pty) Ltd has finalised a site layout map, and a final site layout map superimposed on the environmental sensitivity map has been compiled for Umbila EGI Phase One, both of which have been included as Figure 2.2 and Figure 2.3 in the amended EMPrs.

iii. Specialist walk-through surveys and compilation of management plans






Specialist walk through surveys and review of the final layout have been undertaken by the following specialists in accordance with the requirements of the EA and specialist recommendations:

- » Terrestrial and aquatic ecology
- » Avifauna
- » Bats
- » Heritage

These surveys confirmed the suitability of the final layout in terms of avoidance of sensitivities identified. Site-specific management plans have been compiled for these aspects on the basis of these specialist studies and are included in the final EMPrs.

This report provides a synopsis of the PPP undertaken with the support of the following appendices as part of the proof of evidence for the project:

Table 1-1 included appendices as part of this proof of consultation.

Appendix	Relevance
1 – I&AP Database 	Regulation 42 of the EIA Regulations 2014, as amended, where a database of the project affected parties is developed including directly affected and greater surrounding area for I&APs. The database included in this report is that developed through the EIA process for the project.
2 – Consultation with I&AP Correspondence 	As required in terms of the EA for this project, the final EMPr and Layout were made available to registered parties for review and comment. This appendix includes all correspondence between Savannah Environmental and any stakeholder including any IA&P who may have commented on the project.
3 – Consultation with OoS 	As required in terms of the EA for this project, the final EMPr and Layout were made available to registered parties for review and comment.. This appendix includes all correspondence between Savannah Environmental and any OoS who may have commented on the project.
4 – Comments Received 	This appendix includes the comments received from OoS and/or I&APs on the final EMPr and final layout that was made available for the 30-days review and comment period.
5 – Comments and Responses Report 	All comments received have been recorded and responded to in a Comments and Responses Report, which is submitted to the CA to inform the decision on the final EMPr and Layout.

CHAPTER 2 PUBLIC PARTICIPATION PROCESS OBJECTIVES

Public participation is an essential and regulatory requirement for an environmental authorisation process and is guided by Regulation 37(2) of the EIA Regulations 2014, as amended.

The following objectives for the public participation undertaken for the final EMPr and Final Layout Plan included:

- » notify registered I&APs of the the availability of the EMPr and Final Layout Plan for review and comment;
- » the review and comment period of the EMPr and Final Layout Plan;
- » how and where the EMPr and Final Layout Plan were avialble for download or how to request an electronic copy;
- » how and where to submit written comments; and
- » capturing of the comments received into a Comments and Responses Report.

CHAPTER 3 PUBLIC PARTICIPATION PROCESS

During the PPP, the following core PP activities were undertaken:

- » The existing Stakeholders and I&APs were verified and where applicable updated. The database was maintained throughout the 30-day review and comment period of the EMPr;
- » A notification letter was distributed to all registered I&APs on **Tuesday, 23 May 2023** notifying them of the availability of the EMPr and associated documentation for a review and comment period of 30 days;
- » The EMPr was made available for review and comment from **Tuesday, 23 May 2023** until **Friday, 23 June 2023**. The EMPr and associated documents was made available on Savannah Environmental website and also available via DropBox or WeTransfer, upon request.
- » A reminder notification was sent to all registered I&APs on **Monday, 19 June 2023** reminding them that the review and comment period is ending soon.
- » Suggestions, comments, and concerns received from I&APs have been collated and recorded in the Comments and Response Report (C&RR); and
- » Update the Final EMPr to consider I&APs comments where relevant.

CHAPTER 4 DECISION-MAKING PHASE

The Final EMPr and Final Layout Plan have been submitted to the Department of Forestry, Fisheries and the Environment (DFFE), as the Competent Authority, for review and approval in accordance with the requirements of the EA issued for the project.

APPENDIX 1
INTERESTED & AFFECTED PARTIES DATABASE



**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMPr AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14
AND CONDITION 12 OF THE ENVIRONMENTAL AUTHORISATION
(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)**

DEPARTMENT / COMPANY / ORGANISATION	NAME	SURNAME
		Hannes Lombard Trust
		Hano Lombard Trust
		Local Municipality of Lekwa
		Marius & Leon De Wet Trust
		National Government of RSA
		Sarie Scheepers Trust
		Van Dyk Family Trust
	Abe	Mkhize
	Alida	von Wielligh
	Almero	Du Pisanie
	Anisha	Muniappen
	Anne-Marie	Erasmus
	Athol	Schwarz
	Bertus	Louw
	Blackie	Zwarts
	Bob	The Builder
	Bradley	Molep
	Burger	Schreuder
	Busisiwe	Khumalo
	Carin	Booyesen
	Chris	van Rooyen
	Christiaan	De Jager
	Christiaan	Van Staden
	Christo	Wolhuter
	Christoffel	Botma
	Cleopatra	Tegama
	Cynthia	Nxumalo
	Dekker	Naude
	Dominique	Greeff
	Eddie	Toerien
	Eldridge	Simon
	Eleck	Masia
	Elizabeth Catharina	Badenhosrt
	Eutricia	Nkuna
	Fika	Mahlangu
	Fiona	Moir
	Flippie	Van Dyk
	Frans	Lotz
	Freddie	Mahlungu
	Frik	Human
	George	Moabi
	Gerhard	Klooster
	Gerhard	Van Der Merwe
	Gerhard	Venter
	Gerhardus	Van Der Linde
	Godfrey	Mongadi
	Hennie	Bekker
	Hennie	Roux
	Hester	Drotsky
	Jacobus	Grey
	James	Wolmarans
	Jan	Joubert
	Jan Christiaan	Bam
	Jarren	Hurwitz
	Jason	Brand

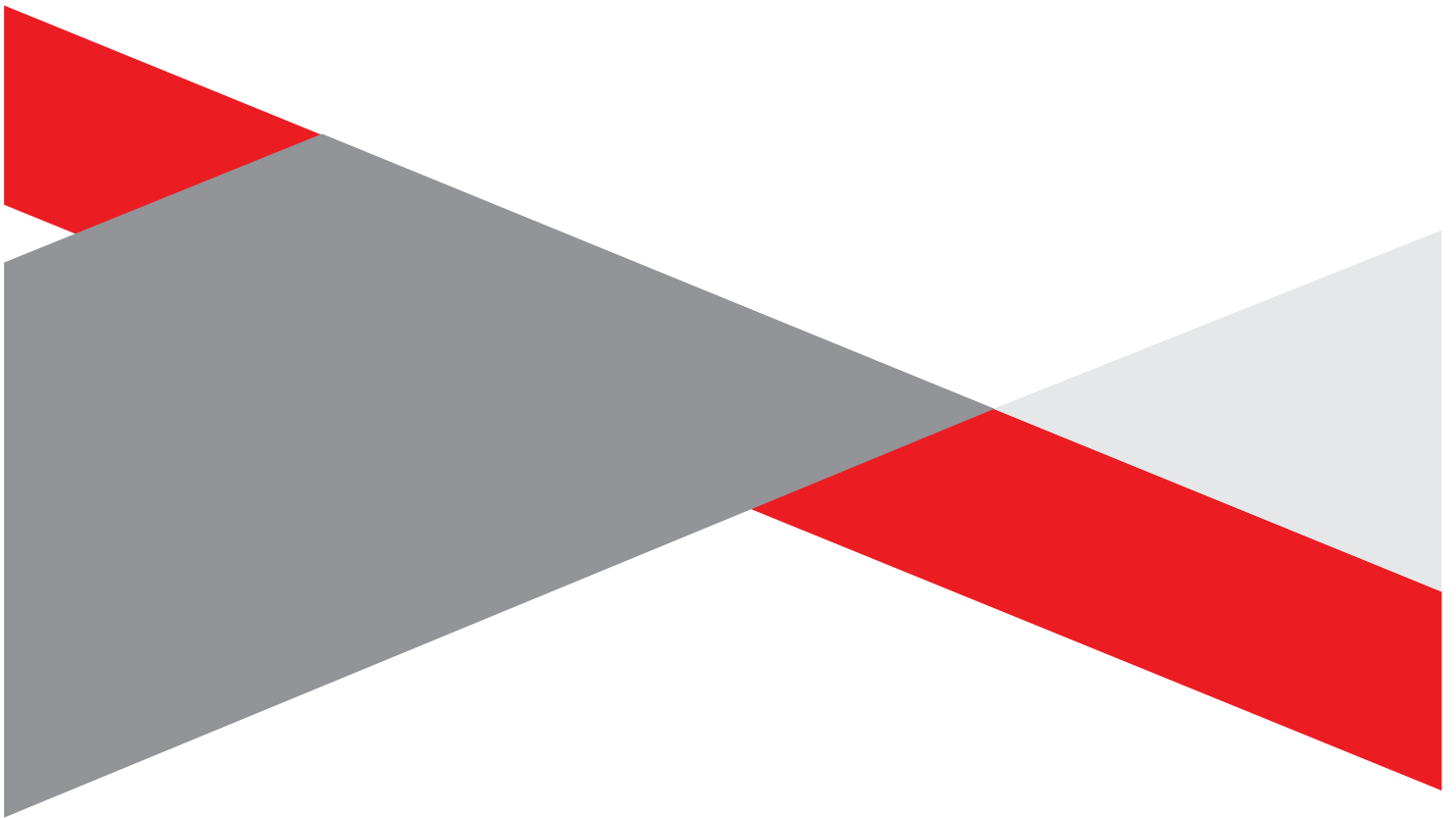
DEPARTMENT / COMPANY / ORGANISATION	NAME	SURNAME
	Johan	Rautenbach
	Johan	Swart
	Johan A	Lombard
	Johannes	Bodenstein
	Johannes	Fourie
	Johannes	Lombard
	Johannes	Pieterse
	John	Mathebula
	Johnson	Tities
	Joseph	Masego
	Kenneth	Mokoteli
	Lebogang	Mongale
	Lilian	Femke
	Llewellyn	Jackson
	Louis	Du Pisanie
	Louw	Jurgens
	Louwrens Nel	Hoffman
	Madoda	Kanye
	Maria	La Grange
	Marietjie	Bekker
	Marius	Carinus
	Michiel Daniel	Greyling
	Mike	Levington
	Nicolaas	Kamffer
	Nomfundo	Nyembe
	Petros	Mashinini
	Petrus	Petzer
	Pierre	De Kock
	Pieter	Erasmus
	Pieter	Van Wyk
	Ravin	Rajoo
	Renata	Klimek
	Retha	Pieterse
	Roelf	Badenhorst
	Ross	Train
	Rudolph	Van Huyssteen
	Ryan	David-Andersen
	S P	Du Toit
	Stoffel	Van Der Merwe
	Swart Juan	Pierre
	Themba	Solomon
	Tiaan	Kleynhans
	Willem	Meyer
	Willem	Nel
	Willem A.C	van Dyk
	Zitha	Nkosinathi
ABO Wind renewable energies (Pty) Ltd	Du Toit	Malherbe
ABO Wind renewable energies (Pty) Ltd	Zandri	Hill
Africoast Consulting Engineers	Thomas	Jachens
AgriSA	Janse	Rabie
Air Traffic and Navigation Services (ATNS)	Simphiwe	Masilela
Alt-e Developments (Pty) Ltd	Charlie	Berrington
Bekkersrust Trust & Kilipfontein Family Trust	Hannes	Human
Bethal Parliamentary Constituency		PCO
Centre for Environmental Rights NPC	Michelle	Koyama
Centre for Environmental Rights NPC	Nicole	Loser
Commission on Restitution of Land Rights	Sam	Nkosi
Co-operative Governance and Traditional Affairs	Frans	Mashabela
Co-operative Governance and Traditional Affairs	Marius	Loock
Co-operative Governance and Traditional Affairs	Ntombifuthi	Mathebula
Department of Water and Sanitation: Mpumalanga	Gezephi	Nyalunga
Department of Forestry, Fisheries and the Environment: Mpumalanga	Anele	Ngebetsha
Department of Forestry, Fisheries and the Environment: Mpumalanga	Cyprian	Mabuza
Department of Forestry, Fisheries and the Environment	Kenneth	Mavhunga
Department of Forestry, Fisheries and the Environment	Lindokuhle	Vilakati
Department of Forestry, Fisheries and the Environment	Lucas	Mahlangu

DEPARTMENT / COMPANY / ORGANISATION	NAME	SURNAME
Department of Forestry, Fisheries and the Environment	Mthobisi	Ngcobo
Department of Forestry, Fisheries and the Environment	NA	Mudae
Department of Forestry, Fisheries and the Environment: Mpumalanga	Octavia	Nyunda
Department of Forestry, Fisheries and the Environment	Thulie N	Khumalo
Department of Mineral Resources & Energy: Mpumalanga	A	Mabule
Department of Mineral Resources & Energy: Mpumalanga	Aubrey	Tshivhandekano
Department of Mineral Resources & Energy: Mpumalanga	John	Mojaelo
Department of Public Works, Roads and Transport	MJ	Mojaelo
Department of Water and Sanitation	Fikile	Guma
Department of Water and Sanitation	Musa	Lubambo
Department of Water and Sanitation	Nompumelelo	Mandlazi
Department of Water and Sanitation: Mpumalanga	Stanford	Macevele
Deutrans Landbou Eiendom CC	Tony	Brand
Distrikslandbou Unie Middelburg	JPJ	Schmahl
Earth & Wire (Pty) Ltd	Carla	Strydom
ENERTRAG South Africa (Pty) Ltd	Andrea	Gibb
Engie	Tebogo	More
Enviro Africa	Bernard	De Witt
Eskom	Gift	Matsabatsa
Eskom Holdings SOC Ltd: Western Region	Riaan	Smit
Eskom Holdings SOC Ltd: Mpumalanga	Tshifiwa	Ludere
Exigent Environmental	Jacquette	Adam
Exigent Environmental	Selma	Otto
Federation for Sustainable Environment	Mariette	Lieverink
G7 Renewable Energies (Pty) Ltd	Caryn	Clarke
G7 Renewable Energies (Pty) Ltd	Jan	Louw
G7 Renewable Energies (Pty) Ltd	Veronique	Fyfe
genesis eco-energy Developments	Anesu	Gwata
Gert Sibande District Municipality		Marinda
Gert Sibande District Municipality	Anelisa	Gqabe
Gert Sibande District Municipality	Bongi	Ka Dube
Gert Sibande District Municipality	Bulelwa	Mthembu
Gert Sibande District Municipality	Cijimpi	Habile
Gert Sibande District Municipality	Jabu	Magagula
Gert Sibande District Municipality	Lindokuhle	Magagula
Gert Sibande District Municipality	Michelle	Melato
Gert Sibande District Municipality	Muzi	Chirwa
Gert Sibande District Municipality	Tebogo	Mogakabe
Gert Sibande District Municipality	Walter	Mgomezulu
Govan Mbeki Local Municipality	AV	Mbokazi
Govan Mbeki Local Municipality	Bongiwe	Nala
Govan Mbeki Local Municipality	D	Mtshali
Govan Mbeki Local Municipality	E.K	Shabalala
Govan Mbeki Local Municipality	EN	Maseko
Govan Mbeki Local Municipality	Fikile F	Magagamela
Govan Mbeki Local Municipality	Hendrik	van de Merwe
Govan Mbeki Local Municipality	Kamesh	Rohan
Govan Mbeki Local Municipality	M	Chamberlain
Govan Mbeki Local Municipality	Morris	M
Govan Mbeki Local Municipality	Nhlakanipho	Zuma
Govan Mbeki Local Municipality	Nic	van der Merwe
Govan Mbeki Local Municipality	Office	DP
Govan Mbeki Local Municipality	SI	Sibanyoni
Govan Mbeki Local Municipality	Siyabonga	Manzini
Govan Mbeki Local Municipality	Thandi	Mtsweni
Govan Mbeki Local Municipality	Themba	Phungwayo
Govan Mbeki Local Municipality	Tiffany	Ramage
Govan Mbeki Local Municipality	YT	Ngxonono
Hawk Watch	Megan	Murgatroyd
Hennie Fourie Trust	Sterk	Gert
Highveld Industrial Park	Thia	Oberholzer
Jacobus Lourens van der Merwe Familie Trust	Louw	van der Merwe
JP Swart Familie Trust	Corne	Swart
JP Swart Familie Trust	JP	Swart
juwi Renewable Energies (Pty) Ltd	Karen	Low
Karoshhoek Solar One (RF)	Godfrey	Mongadi

DEPARTMENT / COMPANY / ORGANISATION	NAME	SURNAME
Karoshhoek Solar One (RF)	Godfrey	Mongadi
Kotulo Tsatsi Energy	Attie	Botha
Leads 2 Business (L2B)	Chelsea	Damster
Leads 2 Business (L2B)	Melanie	Miles
Leads 2 Business (L2B)	Minnie	Zondi
Lekwa Local Municipality	Clr. Lindokuhle	Dhlamini
Lekwa Local Municipality	Delani	Thabethe
Lekwa Local Municipality	Gugulethu	Mhlongo-Ntshangase
Lekwa Local Municipality	MP	Phosa
Lekwa Local Municipality	Poppy	Dhlamini
Lekwa Local Municipality	Robert	Mkhabela
Lekwa Local Municipality	ST	Matladi
Lekwa Local Municipality	Thobeka	Mtshiselwa
Lungisa Supply and Maintenance	Mlungisi	Mabizela
Mainstream Renewable South Africa (Pty) Ltd	Shannon	Bolton
Medad Inv Pty Ltd	Roelof Jacobus	Venter
Mezelda Bekkersrust Trust	Frik	Meiring
Mlangeni Farms CC	Sfiso Emmanuel	Mlangeni
Mogpo Investments	Johannes	Mabela
MP Department of Agric, Rural Development, Land and Environmental Affa	Sindiwiwe	Mbuyane
MP-DARDLEA Waste	Charity	Mthimunya
Mpumalanga Provincial Heritage Resources Authority (MPHRA)	Benjamin	Moduka
Mpumalanga-DARDLEA	Annette	Stolz
Mpumalanga-DARDLEA	CM	Chunda
Mpumalanga-DARDLEA	G	Mashiteng
Mpumalanga-DARDLEA	L	Monareng
Mpumalanga-DARDLEA	Lindokuhle	Zwane
Mpumalanga-DARDLEA	Lucas	Mhlangu
Mpumalanga-DARDLEA	Marcini	Govender
Mpumalanga-DARDLEA	N	Mashaba-Xulu
Mpumalanga-DARDLEA	OG	Xaba
Mpumalanga-DARDLEA	Okwethu	Fakude
Mpumalanga-DARDLEA	P	Ntuli
Mpumalanga-DARDLEA	SV	Mdhuli
Mpumalanga-DARDLEA	T	Nxumalo
Mpumalanga-DARDLEA	Tamella	Ntuli
Mpumalanga-DARDLEA	Themba	Mkhonto
Mpumalanga-Dept of Public Works, Roads & Transport	J	Beharrie
Mpumalanga-Dept of Public Works, Roads & Transport	PJ	Phala
Msukaligwa Local Municipality	.	.
Msukaligwa Local Municipality	Angnes	Mnisi
Msukaligwa Local Municipality	Bongani	Motha
Msukaligwa Local Municipality	Bongani	Zwane
Msukaligwa Local Municipality	Desmond	Maake
Msukaligwa Local Municipality	Elizabeth	Msezane
Msukaligwa Local Municipality	Malaza	Innocent
Msukaligwa Local Municipality	Ntekele	Risimati
Msukaligwa Local Municipality	Sipho	Bonwe
Msukaligwa Local Municipality	Sphiwe	Ngovene
Mulilo Renewable Project Development (Pty) Ltd	Andrew	Pearson
Natural Justice	Allan	Basajjasubi
Nicjac Pieterse Boerdery CC	Jacobus	Pieterse
Oppi Plaas Padstal: Morgenzon	Jacqui	Swart
PHS Consulting	Paul	Slabbert
Rasema Geomatics	Menzi	Sikhakane
Red Cap Energy	Jessica	Els
Renewables & Bio-based Materials Specialist	Abe	Sibusiso
Richards Bay Industrial Development Zone	Percy	Langa
Roodekrans Familie Trust	Juan Pierre	Swart
SAHRA	Nokukhanya	Khumalo
SANRAL	Agriba	Sibanyoni
SANRAL	Jan	Oliver
SANRAL	Ria	Barkhuizen
SANRAL	T	Mbulawa
SANRAL	Victoria	Botha
SANRAL	Yotham	Mkansi

DEPARTMENT / COMPANY / ORGANISATION	NAME	SURNAME
Scatec	Adam	Treki
Sentech Ltd	Serame	Motlhake
Silver Water Game Lodge	Gert	Fourie
Sing Farming Pty Ltd	Ngwenya	Boloi
South African Civil Aviation Authority (CAA)	Lizelle	Stroh
South African Heritage Resource Agency	Dumisani	Sibayi
South African Weather Services	Bernard	Petlane
ThD PhD Bulk Holding Distributors (Pty) Ltd	Themba	Dube
The Green Connection	Kholwani	Simelane
Transnet Freight Rail: Mpumalanga	Jenny	Govender
Transnet Freight Rail: Mpumalanga	Nsumbulana	Mtsenga
Transnet Freight Rail: Mpumalanga	Sihle	Madlala
Transnet Freight Rail: Mpumalanga	Tshilidzi	Mavulwana
Transnet Freight Rail: Mpumalanga	Yolanda	Potgieter
Transnet Properties: Johannesburg	Dingaan	Matshediso
Transnet SOC Limited	Josaiah	Rikhotso
Transnet SOC Limited	Mathediso	Dingaan
Transnet SOC Limited: Mpumalanga	Rudzani	Dagada
Transnet SOC Limited	Thami	Hadebe
Volksrust Resident	Elmarie	Duvenage
Walanga Communal Prop Association		/
Wild Melody Inv	Martin	Pretorius
Windlab	Ben	Brimble
Zynthia Consulting (Pty) Ltd	Christelle	Swanepoel

APPENDIX 2
STAKEHOLDER CORRESPONDENCE



Nicolene Venter

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: Tuesday, 23 May 2023 20:28
To: Jan Oliver
Cc: Nicolene Venter
Subject: SE3602: Ummbila Emoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout available for review and comment
Attachments: SE3602_-_Umbila_EGI_EMPr_Letter-FINAL.pdf

**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMPr AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14 AND
CONDITION 12 OF THE ENVIRONMENTAL AUTHORISATION
(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)**

Dear Stakeholder and Interested & Affected Party,

Umbila Emoyeni (Pty) Ltd proposes the development of renewable energy facilities, collectively known as the Umbila 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. Umbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Umbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17 February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

Phase One of the project has commenced to final design phase and the Final EMPrs and Final layout have been compiled. The Phase One project site is located in the Lekwa Local Municipality within the Gert Sibande District on the following properties:

Parent Farm Number Farm Portions

Farm 422 – Klipfontein 12, 16

Farm 458 – Goedgedacht 18, 25, , 27, 33, 43

Detailed information is available in the letter attached to this e-mail notification.

AVAILABILITY OF FINAL ENVIRONMENTAL MANAGEMENT PROGRAMMES AND FINAL LAYOUT FOR REVIEW AND COMMENT

The final Environmental Management Programmes (EMPrs) and final layout for the Umbila Emoyeni Phase One Electrical Grid Infrastructure are available for review and comment from **Tuesday, 23 May 2023** until **Friday, 23 June 2023** and can be downloaded from Savannah Environmental's website [click here](#). The due date for written comment is Friday, 23 June 2023.

All comments received on the final EMPr and the final layout will be considered in the Comments and Responses Report (C&RR) which will be submitted to the DFFE, along with the final EMPrs and final layout for approval.

As a registered I&AP, our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards,

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savannah
environmental

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Nicolene Venter

Public Process

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

23 May 2023

Dear Stakeholder and Interested & Affected Party,

**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMPr AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14
AND CONDITION 12 OF THE ENVIRONMENTAL AUTHORISATION
(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)**

**NOTIFICATION OF THE AVAILABILITY OF THE FINAL ENVIRONMENTAL
MANAGEMENT PROGRAMMES AND THE FINAL LAYOUT FOR UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID
INFRASTRUCTURE FOR REVIEW AND COMMENT**

Umbila Emoyeni (Pty) Ltd proposes the development of renewable energy facilities, collectively known as the Umbila 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. Umbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Umbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17 February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

Phase One of the project has commenced to final design phase and the Final EMPs and Final layout have been compiled. The Phase One project site is located in the Lekwa Local Municipality within the Gert Sibande District on the following properties:

Parent Farm Number	Farm Portions
Farm 422 – Klipfontein	12, 16
Farm 458 – Goedgedacht	18, 25, , 27, 33, 43

A project site considered to be suitable for the development of grid connection infrastructure, with an extent of ~696ha, was identified by the project developer. It is within the identified project site that a footprint has been identified by the developer through consideration of the sensitive environmental features and buffers identified during the Scoping Phase.

The grid connection infrastructure will include:

- » A new 400/132 kV Main Transmission Substation (MTS), to be located adjacent to the Camden SOL Overhead Lines (OHLs).
- » New Collector/IPP substation with:
 - o 132 kV feeder bays
 - o 132 kV busbar
 - o 132 kV switchgear
 - o 90 MVA 132/33 kV transformers
 - o 33 kV switchgear
 - o Capacitor Bank
- » 33 kV network connecting wind turbines to IPP substation.
- » 400kV loop-in loop-out OHLs from the MTS to the existing Camden-Sol 400kV transmission line.
- » On-site switching station (132kV in capacity), as part of the collector / IPP station.
- » 132kV power line from the collector substation to the new MTS.
- » Access roads up to 12m wide.

FINAL ENVIRONMENTAL MANAGEMENT PROGRAMME AND FINAL LAYOUT

Condition 13 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162) states that the Environmental Management Programmes (EMPrs) submitted as part of the Environmental Impact Assessment Report (EIAR) is not approved and must be updated in accordance with the provisions of the environmental authorisation and made available for comments by registered Interested and Affected Parties (I&APs). The holder of the environmental authorisation must consider such comments before finalising the EMPr and submitting to the DFFE for approval. Similarly, Condition 12 of the EA requires that the site layout map be updated in accordance with the conditions of the environmental authorisation and be made available for comments by registered I&APs, and the holder of this environmental authorisation must consider such comments. Once amended, the Final development layout map must be submitted to the Department for written approval prior to commencement of the activity.

In response to the conditions 12 and 13 of the EA dated 27 January 2023, the following has been undertaken:

i. Finalisation of the Environmental Management Programme

The Environmental Management Programme (EMPr) submitted as part of the EIAR has been finalised in accordance with the requirements of Conditions 12 &13 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162, as amended by DFFE Ref. No.: 14/12/16/3/3/2/2162/AM2).

ii. Finalisation of Layout

In accordance with Condition 12 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162, as amended by DFFE Ref. No.: 14/12/16/3/3/2/2162/AM2), Ummbila Emoyeni (Pty) Ltd has finalised a site layout map, and a final site layout map superimposed on the environmental sensitivity map has been compiled for Ummbila EGI Phase One, both of which have been included as Figure 2.2 and Figure 2.3 in the amended EMPrs.

iii. Specialist walk-through surveys and compilation of management plans

Specialist walk through surveys and review of the final layout have been undertaken by the following specialists in accordance with the requirements of the EA and specialist recommendations:

- » Terrestrial and aquatic ecology
- » Avifauna
- » Bats
- » Heritage

These surveys confirmed the suitability of the final layout in terms of avoidance of sensitivities identified. Site-specific management plans have been compiled for these aspects on the basis of these specialist studies and are included in the final EMPs.

AVAILABILITY OF FINAL ENVIRONMENTAL MANAGEMENT PROGRAMMES AND FINAL LAYOUT FOR REVIEW AND COMMENT

The final Environmental Management Programmes (EMPs) and final layout for the Ummbila Emoyeni Phase One Electrical Grid Infrastructure are available for review and comment from **Tuesday, 23 May 2023** until **Friday, 23 June 2023** and can be downloaded from Savannah Environmental's website <https://savannahsa.com/public-documents/grid-infrastructure/>. The due date for written comment is **Friday, 23 June 2023**. All comments received on the final EMP and the final layout will be considered in the Comments and Responses Report (C&RR) which will be submitted to the DFFE, along with the final EMPs and final layout for approval.

As a registered I&AP, our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards,



Nicolene Venter

Public Participation Consultant

E-mail: publicprocess@savannahsa.com



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SE3602: Umbila Emmoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout available for review and comment (POE)

Date: Tuesday, 23
May 2023
Time: 20:19

Company	Last Name	First Name
	Badenhorst	Roelf
	Badenhosrt	Elizabeth Catharina
	Bekker	Hennie
	Bekker	Marietjie
	Carinus	Marius
	David-Andersen	Ryan
	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
	Kanye	Madoda
	Khumalo	Busisiwe
	Kleynhans	Tiaan
	Klimek	Renata
	Klooster	Gerhard
	Levington	Mike
	Lombard	Johan A
	Lombard	Johannes
	Mahlungu	Freddie
	Masego	Joseph

	Mashinini	Petros
	Mavhunga	Kenneth
	Mkhize	Abe
	Moabi	George
	Moir	Fiona
	Mokoteli	Kenneth
	Molep	Bradley
	Mongadi	Godfrey
	Mongale	Lebogang
	Muniappen	Anisha
	Naude	Dekker
	Nkosinathi	Zitha
	Nkuna	Eutricia
	Nxumalo	Cynthia
	Nyembe	Nomfundo
	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
	Wolmarans	James
	Zwarts	Blackie
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
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Alt-e Developments (Pty) Ltd	Berrington	Charlie
Bekkersrust Trust Kilipfontein Family Trust	Human	Hannes
Bethal Parliamentary Constituency	PCO	
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
Commission on Restitution of Land Rights	Nkosi	Sam
Department of Water and Sanitation: Mpumalanga	Nyalunga	Gezephi
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N
Department of Forestry, Fisheries and the Environment	Mahlangu	Lucas
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	Ngcebetsa	Anele
Department of Forestry, Fisheries and the Environment: Mpumalanga	Nyunda	Octavia
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: 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: Mpumalanga	Ludere	Tshifiwa
Eskom Holdings SOC Ltd: Western Region	Smit	Riaan
Exigent Environmental	Adam	Jacquette
Exigent Environmental	Otto	Selma
Falcon Oil & Gas Ltd.	Flynn	Anne

Federation for 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	Mgomezulu	Walter
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
Leads 2 Business (L2B)	Damster	Chelsea
Leads 2 Business (L2B)	Miles	Melanie
Leads 2 Business (L2B)	Zondi	Minnie
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
Mainstream Renewable South Africa (Pty) Ltd	Bolton	Shannon
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	Fakude	Okwethu
Mpumalanga-DARDLEA	Govender	Marcini
Mpumalanga-DARDLEA	Mashaba-Xulu	N
Mpumalanga-DARDLEA	Mashiteng	G
Mpumalanga-DARDLEA	Mdhluli	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	.	
Msukaligwa Local Municipality	Bonwe	Sipho

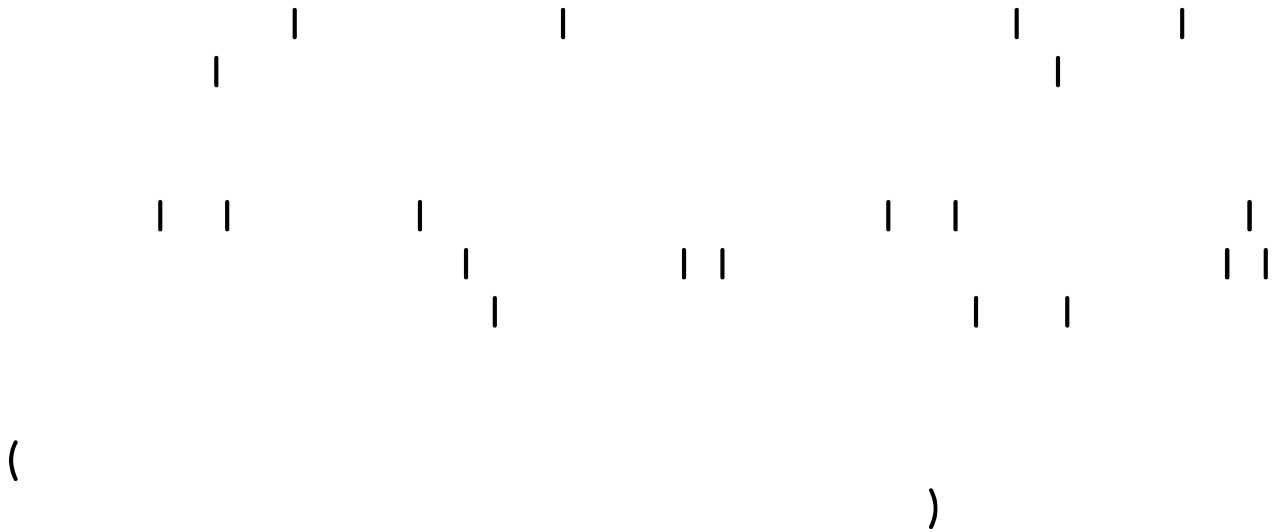
Msukaligwa Local Municipality	Innocent	Malaza
Msukaligwa Local Municipality	Maaake	Desmond
Msukaligwa Local Municipality	Mnisi	Angnes
Msukaligwa Local Municipality	Motha	Bongani
Msukaligwa Local Municipality	Msezane	Elizabeth
Msukaligwa Local Municipality	Ngovene	Sphiwe
Msukaligwa Local Municipality	Risimati	Ntekele
Msukaligwa Local Municipality	Zwane	Bongani
Mulilo Renewable Project Development (Pty) Ltd	Pearson	Andrew
Natural Justice	Basajjasubi	Allan
Nicjac Pieterse Boerdery CC	Pieterse	Jacobus
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
SANRAL	Barkhuizen	Ria
SANRAL	Botha	Victoria
SANRAL	Mbulawa	T
SANRAL	Mkansi	Yotham
SANRAL	Oliver	Jan
SANRAL	Sibanyoni	Agriba
Scatec	Treki	Adam
Sentech Ltd	Motlhake	Serame
Silver Water Game Lodge	Fourie	Gert
Sing Farming Pty Ltd	Boloi	Ngwenya
South African Civil Aviation Authority (CAA)	Stroh	Lizelle
South African Heritage Resource Agency	Sibayi	Dumisani
South African Weather Services	Petlane	Bernard
ThD PhD Bulk Holding Distributors (Pty) Ltd	Dube	Themba
Transnet Freight Rail: Mpumalanga	Govender	Jenny
Transnet Freight Rail: Mpumalanga	Madlala	Sihle
Transnet Freight Rail: Mpumalanga	Mavulwana	Tshilidzi
Transnet Freight Rail: Mpumalanga	Mtsenga	Nsumbulana
Transnet Freight Rail: Mpumalanga	Potgieter	Yolanda
Transnet Properties: Johannesburg	Matshediso	Dingaan

Transnet SOC Limited	Dingaan	Mathediso
Transnet SOC Limited	Hadebe	Thami
Transnet SOC Limited	Rikhotso	Josaiah
Transnet SOC Limited: Mpumalanga	Dagada	Rudzani
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:

ENVIRONMENTAL MANAGEMENT PROGRAMME
UPLOAD ONTO
SAVANNAH ENVIRONMENTAL WEBSITE

Umbila Emoyeni EGI Final EMPr & Layout



Umbila Emoyeni (Pty) Ltd proposes the development of renewable energy facilities, collectively known as the Umbila 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. Umbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Umbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17 February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

Phase One of the project has commenced to final design phase and the Final EMPrs and Final layout have been compiled. The Phase One project site is located in the Lekwa Local Municipality within the Gert Sibande District on the following properties:

Farm 422 – Klipfontein	12, 16
Farm 458 – Goedgedacht	18, 25, , 27, 33, 43

A project site considered to be suitable for the development of grid connection infrastructure, with an extent of ~696ha, was identified by the project developer. It is within the identified project site that a footprint has been identified by the developer through consideration of the sensitive environmental features and buffers identified during the Scoping Phase.

The grid connection infrastructure will include:

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 - 132 kV busbar
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 - 90 MVA 132/33 kV transformers
 - 33 kV switchgear
 - Capacitor Bank
- 33 kV network connecting wind turbines to IPP substation.
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- 132kV power line from the collector substation to the new MTS.
- Access roads up to 12m wide.

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comments. Once amended, the Final development layout map must be submitted to the Department for written approval prior to commencement of the activity.

In response to the conditions 12 and 13 of the EA dated 27 January 2023, the following has been undertaken:

1. _____

The Environmental Management Programme (EMPr) submitted as part of the EIAr has been finalised in accordance with the requirements of Conditions 12 & 13 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162, as amended by DFFE Ref. No.: 14/12/16/3/3/2/2162/AM2).

1. _____

In accordance with Condition 12 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162, as amended by DFFE Ref. No.: 14/12/16/3/3/2/2162/AM2), Umbila Emoyeni (Pty) Ltd has finalised a site layout map, and a final site layout map superimposed on the environmental sensitivity map has been compiled for Umbila EGI Phase One, both of which have been included as Figure 2.2 and Figure 2.3 in the amended EMPrs.

• _____

Specialist walk through surveys and review of the final layout have been undertaken by the following specialists in accordance with the requirements of the EA and specialist recommendations:

- Terrestrial and aquatic ecology
- Avifauna
- Bats
- Heritage

These surveys confirmed the suitability of the final layout in terms of avoidance of sensitivities identified. Site-specific management plans have been compiled for these aspects on the basis of these specialist studies and are included in the final EMPrs.

AVAILABILITY OF FINAL ENVIRONMENTAL MANAGEMENT PROGRAMMES AND FINAL LAYOUT FOR REVIEW AND COMMENT

The final Environmental Management Programmes (EMPrs) and final layout for the Umbila Emoyeni Phase One Electrical Grid Infrastructure are available for review and comment from **Tuesday, 23 May 2023** until **Friday, 23 June 2023**. The due date for written comment is **Friday, 23 June 2023**. All comments received on the final EMPr and the final layout will be considered in the Comments and Responses Report (C&RR) which will be submitted to the DFFE, along with the final EMPrs and final layout for approval.

As a registered I&AP, our team welcomes your participation and looks forward to your involvement throughout this process.

Documents for public review are available for download.

Please fill the form below to access the project's documents

I confirm that I would like to register my interest in the above project.

[DOWNLOAD DOCUMENTS](#)



Sign in

3602 Ummbila Emoyeni EGI Final EMPr & Layout

[Download all](#)



Name	Owner	Last modified	File size
Ummbila Ecology and Avifauna Walkthrough Report.pdf		May 23, 2023	1.1 MB
Ummbila EGI Generic EMPr - OHL 23.05.pdf		May 23, 2023	14.7 MB
Ummbila EGI Generic EMPr - Subs 23.05.pdf		May 23, 2023	14.7 MB
Ummbila Heritage Walkthrough Report.pdf		May 23, 2023	16.7 MB

Nicolene Venter

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: Monday, 19 June 2023 15:25
To: Jan Oliver
Cc: Nicolene Venter
Subject: SE3602: Ummbila Emoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout review and comment period ending soon

**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMPr AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14 AND
CONDITION 12 OF THE ENVIRONMENTAL AUTHORISATION
(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)**

Dear Stakeholder and Interested & Affected Party,

Ummbila Emoyeni (Pty) Ltd proposes the development of renewable energy facilities, collectively known as the Ummbila 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. Ummbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Ummbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17 February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

With reference to our letter dated 23 May in which we notified registered Interested and Affected Parties (I&APs) that the Final EMPrs and Final Layout for the Ummbila Emoyeni EGI are available for review and comment from 23 May 2023 until 23 June 2023 has reference.

We would like to take this opportunity to thank those Stakeholders and I&APs who submitted their written comments on the EMPrs and Final Layout and we kindly urge those who have not yet submitted their written comments to please do so before or on 23 June 2023.

The EMPrs and Final Layout can be downloaded from our website: [CLICK HERE](#).

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

Kind regards,

[Unsubscribe this type of email](#)

savannah
environmental

t: 011 656 3237
f: 086 684 0547

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

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SE3602: Umbila Emmoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout review and comment period ending soon (POE)

Date: Monday, 19
June 2023
Time: 15:27

Company	Last Name	First Name
	Badenhorst	Roelf
	Badenhosrt	Elizabeth Catharina
	Bekker	Hennie
	Bekker	Marietjie
	Carinus	Marius
	David-Andersen	Ryan
	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
	Kanye	Madoda
	Khumalo	Busisiwe
	Kleynhans	Tiaan
	Klimek	Renata
	Klooster	Gerhard
	Levington	Mike
	Lombard	Johan A
	Lombard	Johannes
	Mahlungu	Freddie
	Masego	Joseph

	Mashinini	Petros
	Mavhunga	Kenneth
	Mkhize	Abe
	Moabi	George
	Moir	Fiona
	Mokoteli	Kenneth
	Molep	Bradley
	Mongadi	Godfrey
	Mongale	Lebogang
	Muniappen	Anisha
	Naude	Dekker
	Nkosinathi	Zitha
	Nkuna	Eutricia
	Nxumalo	Cynthia
	Nyembe	Nomfundo
	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
	Wolmarans	James
	Zwarts	Blackie
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
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Alt-e Developments (Pty) Ltd	Berrington	Charlie
Bekkersrust Trust Kilipfontein Family Trust	Human	Hannes
Bethal Parliamentary Constituency	PCO	
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
Commission on Restitution of Land Rights	Nkosi	Sam
Department of Water and Sanitation: Mpumalanga	Nyalunga	Gezephi
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N
Department of Forestry, Fisheries and the Environment	Mahlangu	Lucas
Department of Forestry, Fisheries and the Environment	Ngcobo	Mthobisi
Department of Forestry, Fisheries and the Environment	Vilakati	Lindokuhle
Department of Forestry, Fisheries and the Environment: Mpumalanga	Mabuza	Cyprian
Department of Forestry, Fisheries and the Environment: Mpumalanga	Ngcebetsha	Anele
Department of Forestry, Fisheries and the Environment: Mpumalanga	Nyunda	Octavia
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: 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: Mpumalanga	Ludere	Tshifiwa
Eskom Holdings SOC Ltd: Western Region	Smit	Riaan
Exigent Environmental	Adam	Jacquette
Exigent Environmental	Otto	Selma
Falcon Oil & Gas Ltd.	Flynn	Anne

Federation for 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	Mgomezulu	Walter
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	Nala	Bongiwe
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
Leads 2 Business (L2B)	Damster	Chelsea
Leads 2 Business (L2B)	Miles	Melanie
Leads 2 Business (L2B)	Zondi	Minnie
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
Mainstream Renewable South Africa (Pty) Ltd	Bolton	Shannon
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	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	.	

Msukaligwa Local Municipality	Bonwe	Sipho
Msukaligwa Local Municipality	Innocent	Malaza
Msukaligwa Local Municipality	Maake	Desmond
Msukaligwa Local Municipality	Mnisi	Angnes
Msukaligwa Local Municipality	Motha	Bongani
Msukaligwa Local Municipality	Msezane	Elizabeth
Msukaligwa Local Municipality	Ngovene	Sphiwe
Msukaligwa Local Municipality	Risimati	Ntekele
Msukaligwa Local Municipality	Zwane	Bongani
Mulilo Renewable Project Development (Pty) Ltd	Pearson	Andrew
Natural Justice	Basajjasubi	Allan
Nicjac Pieterse Boerdery CC	Pieterse	Jacobus
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
SANRAL	Barkhuizen	Ria
SANRAL	Botha	Victoria
SANRAL	Mbulawa	T
SANRAL	Mkansi	Yotham
SANRAL	Oliver	Jan
SANRAL	Sibanyoni	Agriba
Scatec	Treki	Adam
Sentech Ltd	Motlhake	Serame
Silver Water Game Lodge	Fourie	Gert
Sing Farming Pty Ltd	Boloi	Ngwenya
South African Civil Aviation Authority (CAA)	Stroh	Lizelle
South African Heritage Resource Agency	Sibayi	Dumisani
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	Mavulwana	Tshilidzi
Transnet Freight Rail: Mpumalanga	Mtsenga	Nsumbulana

Transnet Freight Rail: Mpumalanga	Potgieter	Yolanda
Transnet Properties: Johannesburg	Matshediso	Dingaan
Transnet SOC Limited	Dingaan	Mathediso
Transnet SOC Limited	Hadebe	Thami
Transnet SOC Limited	Rikhotso	Josaiah
Transnet SOC Limited: Mpumalanga	Dagada	Rudzani
Volkstrust Resident	Duvenage	Elmarie
Wild Melody Inv	Pretorius	Martin
Windlab	Brimble	Ben
Zynthia Consulting (Pty) Ltd	Swanepoel	Christelle

Totals:

CORRESPONDENCE

Savannah Public Process

From: Savannah Public Process
Sent: Friday, 23 June 2023 10:43
To: Hennie Bekker
Subject: RE: SE3602: Ummbila Emmoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout review and comment period ending soon
Attachments: EA - 14-12-16-3-3-2-2162.pdf; EA - 14-12-16-3-3-2-2162-AM1.pdf

Dear Hennie,

As requested please find attached the following documents for the Ummbila Emoyeni Phase 1: Electrical Grid Infrastructure:

- Environmental Authorisation issued 27 January 2023 (14/12/16/3/3/2/2162)
- Amendment to the Environmental Authorisation issued 17 February 2023 (14/12/16/3/3/2/2162/AM1)

We herewith confirm that you are indeed a registered interested and affected party. As an adjacent landowner you were registered at the start of the EIA process on 12 May 2022 when the Background Information Document was distributed.

The Environmental Impact Assessment for the concrete tower manufacturing facility is being undertaken by Nala Environmental. Mr Bekker has been included in their IAP database and will be contacted about the process in due course.

Kind regards,



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Nicolene Venter
Public Participation and Social
Consultant

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From: Hennie Bekker <hennie.bekker@afriforum.co.za>
Sent: Wednesday, June 21, 2023 8:50 AM
To: Savannah Public Process <publicprocess@savannahsa.com>
Subject: RE: SE3602: Ummbila Emmoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout review and comment period ending soon

Goodday Nicolene

Can you please supply me with all relevant documents. This process has changed quite a few times and at this stage i am not aware of what is and what isnt relevant anymore.

Also please make sure that i am indeed registered as an Interested and affected party.

I would also like all relevant documents as to where the concrete batching plant is to be established, and where the relevant quarry is to be established.

Regards
Hennie Bekker
Roodekrans 457

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

Sent: Monday, June 19, 2023 4:02 PM

To: Hennie Bekker <hennie.bekker@afriforum.co.za>

Subject: SE3602: Umbbila Emoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout review and comment period ending soon

**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMPr AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14 AND
CONDITION 12 OF THE ENVIRONMENTAL AUTHORISATION
(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)**

Dear Stakeholder and Interested & Affected Party,

Umbbila Emoyeni (Pty) Ltd proposes 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. Umbbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Umbbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17 February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

With reference to our letter dated 23 May in which we notified registered Interested and Affected Parties (I&APs) that the Final EMPrs and Final Lyout for the Umbbila Emoyeni EGI are available for review and comment from 23 May 2023 until 23 June 2023 has reference.

We would like to take this opportunity to thank those Stakeholders and I&APs who submitted their written comments on the EMPrs and Final Layout and we kindly urge those who have not yet submitted their written comments to please do so before or on 23 June 2023.

The EMPrs and Final Layout 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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savannah
environmental

Nicolene Venter
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Savannah Public Process

From: Savannah Public Process
Sent: Thursday, 01 June 2023 16:48
To: Jaco Kleynhans
Cc: Muniappen, Anisha
Subject: RE: SE3594 UMMBILA EMOYENI EGI FACILITY: Notification of Environmental Authoritation Issued

Hi Jaco,

Confirmation that you have been removed as requested.

Kind regards,



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From: Jaco Kleynhans <jaco@zyntha.co.za>
Sent: Thursday, June 1, 2023 4:10 PM
To: Savannah Public Process <publicprocess@savannahsa.com>
Cc: Muniappen, Anisha <Anisha.Muniappen@seritiza.com>
Subject: RE: SE3594 UMMBILA EMOYENI EGI FACILITY: Notification of Environmental Authoritation Issued

Nicolene,
Yes please remove me from your list.
Regards,

Jaco Kleynhans
Director

Zyntha Consulting (Pty) Ltd

Midlands Office Park, Block A, Unit 3, 2 Walter Sisulu Street, Middelburg, MP

Telephone 013 243 7110
Mobile 082 417 6901
Email jaco@zyntha.co.za



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

Sent: Thursday, June 1, 2023 3:46 PM

To: Jaco Kleynhans <jaco@zyntha.co.za>

Cc: Muniappen, Anisha <Anisha.Muniappen@seritiza.com>

Subject: RE: SE3594 UMMBILA EMOYENI EGI FACILITY: Notification of Environmental Authoritation Issued

Dear Mr Kleynhans,

Please confirm that we can remove you from the project's database.

Kind regards,



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From: Jaco Kleynhans <jaco@zyntha.co.za>

Sent: Wednesday, May 24, 2023 10:54 AM

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

Cc: Muniappen, Anisha <Anisha.Muniappen@seritiza.com>

Subject: RE: SE3594 UMMBILA EMOYENI EGI FACILITY: Notification of Environmental Authoritation Issued

Good morning,

Kindly note that we have no interest in this matter. Please forward directly to Anisha Muniappen of Seriti.

Thanks,

Jaco Kleynhans

Director

Zyntha Consulting (Pty) Ltd

Midlands Office Park, Block A, Unit 3, 2 Walter Sisulu Street, Middelburg, MP

Telephone 013 243 7110
Mobile 082 417 6901
Email jaco@zyntha.co.za



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

Sent: Tuesday, May 23, 2023 4:44 PM

To: Jaco Kleynhans <jaco@zyntha.co.za>

Subject: SE3594 UMMBILA EMOYENI EGI FACILITY: Notification of Environmental Authorisation Issued

**AMENDMENT OF THE ENVIRONMENTAL AUTHORISATION FOR THE UMMBILA EMOYENI ELECTRICAL GRID
INFRASTRUCTURE, MPUMALANGA PROVINCE
(DFFE Reference No.: 14/12/16/3/3/2/2162/AM2)**

Dear Stakeholder and Interested & Affected Party,

Umbila Emoyeni (Pty) Ltd received Environmental Authorisation (EA) for the Umbila Emoyeni Electrical Grid Infrastructure from the Department of Forestry, Fisheries and the Environment (DFFE) on 27 January 2023 and subsequent amendment dated 17 February 2023. An application for amendment to the EA was submitted to the Department on 25 April 2023 for the following:

1. Amendment of the Applicant's details.
2. Amendment of conditions 12 and 13 on page 11 of the EA.

The applicant hereby notifies all registered interested and affected parties of the outcome of the application for amendment of the EA and the Department's decision, in compliance with the requirements of Regulation 4(2) of the Environmental Impact Assessment Regulations, 2014, as amended. The Department has granted authorisation for the above-mentioned amendment, with the decision issued by the Department on 15 May 2023. A copy of the Environmental Authorisation (DFFE Reference No.: 14/12/16/3/3/2/2162/AM2) with reasons for the decision is included with this notification letter.

Please refer to the attached Notification Letter and copy of the Amendment of Environmental Authorisation for further information.

Also attached please find copies of the National Appeal Regulations 2014 and the National Appeal Amendment Regulations, 2015.

Kind regards,

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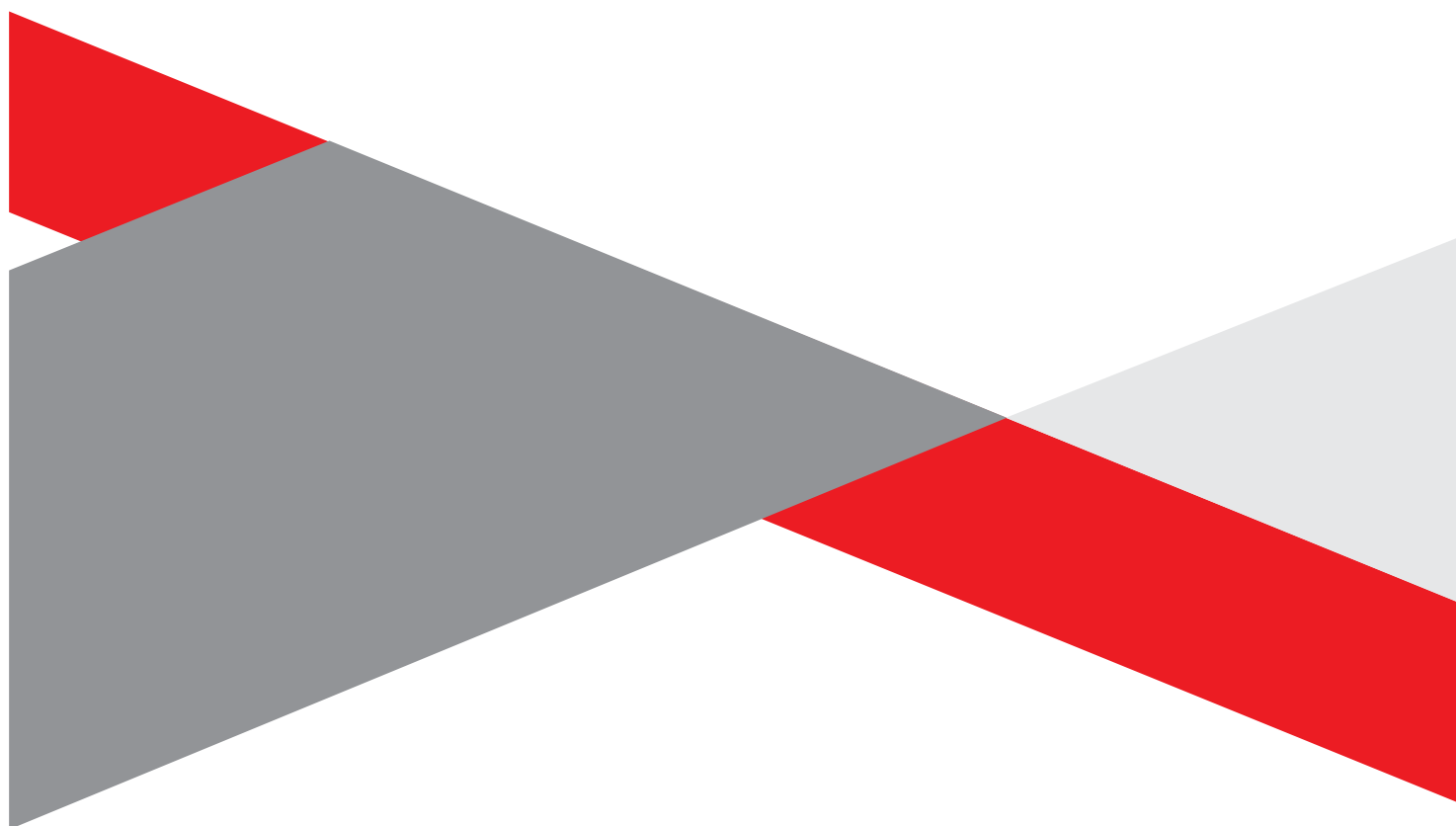
Nicolene Venter
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APPENDIX 3
ORGANS OF STATE CORRESPONDENCE



Nicolene Venter

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: Tuesday, 23 May 2023 20:28
To: Jan Oliver
Cc: Nicolene Venter
Subject: SE3602: Ummbila Emoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout available for review and comment
Attachments: SE3602_-_Umbila_EGI_EMPr_Letter-FINAL.pdf

**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMPr AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14 AND
CONDITION 12 OF THE ENVIRONMENTAL AUTHORISATION
(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)**

Dear Stakeholder and Interested & Affected Party,

Umbila Emoyeni (Pty) Ltd proposes the development of renewable energy facilities, collectively known as the Umbila 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. Umbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Umbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17 February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

Phase One of the project has commenced to final design phase and the Final EMPrs and Final layout have been compiled. The Phase One project site is located in the Lekwa Local Municipality within the Gert Sibande District on the following properties:

Parent Farm Number Farm Portions

Farm 422 – Klipfontein 12, 16

Farm 458 – Goedgedacht 18, 25, , 27, 33, 43

Detailed information is available in the letter attached to this e-mail notification.

AVAILABILITY OF FINAL ENVIRONMENTAL MANAGEMENT PROGRAMMES AND FINAL LAYOUT FOR REVIEW AND COMMENT

The final Environmental Management Programmes (EMPrs) and final layout for the Umbila Emoyeni Phase One Electrical Grid Infrastructure are available for review and comment from **Tuesday, 23 May 2023** until **Friday, 23 June 2023** and can be downloaded from Savannah Environmental's website [click here](#). The due date for written comment is Friday, 23 June 2023.

All comments received on the final EMPr and the final layout will be considered in the Comments and Responses Report (C&RR) which will be submitted to the DFFE, along with the final EMPrs and final layout for approval.

As a registered I&AP, our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards,

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23 May 2023

Dear Stakeholder and Interested & Affected Party,

**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMPr AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14
AND CONDITION 12 OF THE ENVIRONMENTAL AUTHORISATION
(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)**

**NOTIFICATION OF THE AVAILABILITY OF THE FINAL ENVIRONMENTAL
MANAGEMENT PROGRAMMES AND THE FINAL LAYOUT FOR UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID
INFRASTRUCTURE FOR REVIEW AND COMMENT**

Umbila Emoyeni (Pty) Ltd proposes the development of renewable energy facilities, collectively known as the Umbila 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. Umbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Umbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17 February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

Phase One of the project has commenced to final design phase and the Final EMPrs and Final layout have been compiled. The Phase One project site is located in the Lekwa Local Municipality within the Gert Sibande District on the following properties:

Parent Farm Number	Farm Portions
Farm 422 – Klipfontein	12, 16
Farm 458 – Goedgedacht	18, 25, , 27, 33, 43

A project site considered to be suitable for the development of grid connection infrastructure, with an extent of ~696ha, was identified by the project developer. It is within the identified project site that a footprint has been identified by the developer through consideration of the sensitive environmental features and buffers identified during the Scoping Phase.

The grid connection infrastructure will include:

- » A new 400/132 kV Main Transmission Substation (MTS), to be located adjacent to the Camden SOL Overhead Lines (OHLs).
- » New Collector/IPP substation with:
 - o 132 kV feeder bays
 - o 132 kV busbar
 - o 132 kV switchgear
 - o 90 MVA 132/33 kV transformers
 - o 33 kV switchgear
 - o Capacitor Bank
- » 33 kV network connecting wind turbines to IPP substation.
- » 400kV loop-in loop-out OHLs from the MTS to the existing Camden-Sol 400kV transmission line.
- » On-site switching station (132kV in capacity), as part of the collector / IPP station.
- » 132kV power line from the collector substation to the new MTS.
- » Access roads up to 12m wide.

FINAL ENVIRONMENTAL MANAGEMENT PROGRAMME AND FINAL LAYOUT

Condition 13 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162) states that the Environmental Management Programmes (EMPrs) submitted as part of the Environmental Impact Assessment Report (EIAR) is not approved and must be updated in accordance with the provisions of the environmental authorisation and made available for comments by registered Interested and Affected Parties (I&APs). The holder of the environmental authorisation must consider such comments before finalising the EMPr and submitting to the DFFE for approval. Similarly, Condition 12 of the EA requires that the site layout map be updated in accordance with the conditions of the environmental authorisation and be made available for comments by registered I&APs, and the holder of this environmental authorisation must consider such comments. Once amended, the Final development layout map must be submitted to the Department for written approval prior to commencement of the activity.

In response to the conditions 12 and 13 of the EA dated 27 January 2023, the following has been undertaken:

i. Finalisation of the Environmental Management Programme

The Environmental Management Programme (EMPr) submitted as part of the EIAR has been finalised in accordance with the requirements of Conditions 12 &13 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162, as amended by DFFE Ref. No.: 14/12/16/3/3/2/2162/AM2).

ii. Finalisation of Layout

In accordance with Condition 12 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162, as amended by DFFE Ref. No.: 14/12/16/3/3/2/2162/AM2), Umbila Emoyeni (Pty) Ltd has finalised a site layout map, and a final site layout map superimposed on the environmental sensitivity map has been compiled for Umbila EGI Phase One, both of which have been included as Figure 2.2 and Figure 2.3 in the amended EMPrs.

iii. Specialist walk-through surveys and compilation of management plans

Specialist walk through surveys and review of the final layout have been undertaken by the following specialists in accordance with the requirements of the EA and specialist recommendations:

- » Terrestrial and aquatic ecology
- » Avifauna
- » Bats
- » Heritage

These surveys confirmed the suitability of the final layout in terms of avoidance of sensitivities identified. Site-specific management plans have been compiled for these aspects on the basis of these specialist studies and are included in the final EMPs.

AVAILABILITY OF FINAL ENVIRONMENTAL MANAGEMENT PROGRAMMES AND FINAL LAYOUT FOR REVIEW AND COMMENT

The final Environmental Management Programmes (EMPs) and final layout for the Ummbila Emoyeni Phase One Electrical Grid Infrastructure are available for review and comment from **Tuesday, 23 May 2023** until **Friday, 23 June 2023** and can be downloaded from Savannah Environmental's website <https://savannahsa.com/public-documents/grid-infrastructure/>. The due date for written comment is **Friday, 23 June 2023**. All comments received on the final EMP and the final layout will be considered in the Comments and Responses Report (C&RR) which will be submitted to the DFFE, along with the final EMPs and final layout for approval.

As a registered I&AP, our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards,



Nicolene Venter

Public Participation Consultant

E-mail: publicprocess@savannahsa.com



[Print](#)

SE3602: Umbila Emmoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout available for review and comment (POE)

Date: Tuesday, 23
May 2023
Time: 20:19

Company	Last Name	First Name
	Badenhorst	Roelf
	Badenhosrt	Elizabeth Catharina
	Bekker	Hennie
	Bekker	Marietjie
	Carinus	Marius
	David-Andersen	Ryan
	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
	Kanye	Madoda
	Khumalo	Busisiwe
	Kleynhans	Tiaan
	Klimek	Renata
	Klooster	Gerhard
	Levington	Mike
	Lombard	Johan A
	Lombard	Johannes
	Mahlungu	Freddie
	Masego	Joseph

	Mashinini	Petros
	Mavhunga	Kenneth
	Mkhize	Abe
	Moabi	George
	Moir	Fiona
	Mokoteli	Kenneth
	Molep	Bradley
	Mongadi	Godfrey
	Mongale	Lebogang
	Muniappen	Anisha
	Naude	Dekker
	Nkosinathi	Zitha
	Nkuna	Eutricia
	Nxumalo	Cynthia
	Nyembe	Nomfundo
	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
	Wolmarans	James
	Zwarts	Blackie
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
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Alt-e Developments (Pty) Ltd	Berrington	Charlie
Bekkersrust Trust Kilipfontein Family Trust	Human	Hannes
Bethal Parliamentary Constituency	PCO	
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
Commission on Restitution of Land Rights	Nkosi	Sam
Department of Water and Sanitation: Mpumalanga	Nyalunga	Gezephi
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N
Department of Forestry, Fisheries and the Environment	Mahlangu	Lucas
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 Forestry, Fisheries and the Environment: Mpumalanga	Nyunda	Octavia
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: 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: Mpumalanga	Ludere	Tshifiwa
Eskom Holdings SOC Ltd: Western Region	Smit	Riaan
Exigent Environmental	Adam	Jacquette
Exigent Environmental	Otto	Selma
Falcon Oil & Gas Ltd.	Flynn	Anne

Federation for 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	Mgomezulu	Walter
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
Leads 2 Business (L2B)	Damster	Chelsea
Leads 2 Business (L2B)	Miles	Melanie
Leads 2 Business (L2B)	Zondi	Minnie
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
Mainstream Renewable South Africa (Pty) Ltd	Bolton	Shannon
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	Fakude	Okwethu
Mpumalanga-DARDLEA	Govender	Marcini
Mpumalanga-DARDLEA	Mashaba-Xulu	N
Mpumalanga-DARDLEA	Mashiteng	G
Mpumalanga-DARDLEA	Mdhluli	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	.	
Msukaligwa Local Municipality	Bonwe	Sipho

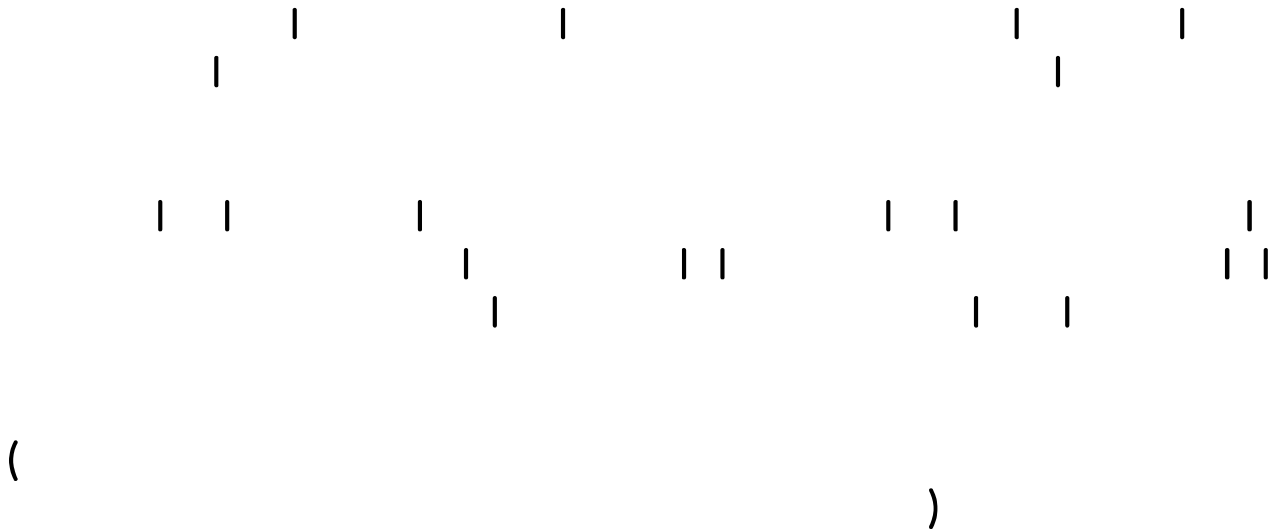
Msukaligwa Local Municipality	Innocent	Malaza
Msukaligwa Local Municipality	Maake	Desmond
Msukaligwa Local Municipality	Mnisi	Angnes
Msukaligwa Local Municipality	Motha	Bongani
Msukaligwa Local Municipality	Msezane	Elizabeth
Msukaligwa Local Municipality	Ngovene	Sphiwe
Msukaligwa Local Municipality	Risimati	Ntekele
Msukaligwa Local Municipality	Zwane	Bongani
Mulilo Renewable Project Development (Pty) Ltd	Pearson	Andrew
Natural Justice	Basajjasubi	Allan
Nicjac Pieterse Boerdery CC	Pieterse	Jacobus
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
SANRAL	Barkhuizen	Ria
SANRAL	Botha	Victoria
SANRAL	Mbulawa	T
SANRAL	Mkansi	Yotham
SANRAL	Oliver	Jan
SANRAL	Sibanyoni	Agriba
Scatec	Treki	Adam
Sentech Ltd	Motlhake	Serame
Silver Water Game Lodge	Fourie	Gert
Sing Farming Pty Ltd	Boloi	Ngwenya
South African Civil Aviation Authority (CAA)	Stroh	Lizelle
South African Heritage Resource Agency	Sibayi	Dumisani
South African Weather Services	Petlane	Bernard
ThD PhD Bulk Holding Distributors (Pty) Ltd	Dube	Themba
Transnet Freight Rail: Mpumalanga	Govender	Jenny
Transnet Freight Rail: Mpumalanga	Madlala	Sihle
Transnet Freight Rail: Mpumalanga	Mavulwana	Tshilidzi
Transnet Freight Rail: Mpumalanga	Mtsenga	Nsumbulana
Transnet Freight Rail: Mpumalanga	Potgieter	Yolanda
Transnet Properties: Johannesburg	Matshediso	Dingaan

Transnet SOC Limited	Dingaan	Mathediso
Transnet SOC Limited	Hadebe	Thami
Transnet SOC Limited	Rikhotso	Josaiah
Transnet SOC Limited: Mpumalanga	Dagada	Rudzani
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:

ENVIRONMENTAL MANAGEMENT PROGRAMME
UPLOAD ONTO
SAVANNAH ENVIRONMENTAL WEBSITE

Umbila Emoyeni EGI Final EMPr & Layout



Umbila Emoyeni (Pty) Ltd proposes the development of renewable energy facilities, collectively known as the Umbila 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. Umbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Umbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17 February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

Phase One of the project has commenced to final design phase and the Final EMPrs and Final layout have been compiled. The Phase One project site is located in the Lekwa Local Municipality within the Gert Sibande District on the following properties:

Farm 422 – Klipfontein	12, 16
Farm 458 – Goedgedacht	18, 25, , 27, 33, 43

A project site considered to be suitable for the development of grid connection infrastructure, with an extent of ~696ha, was identified by the project developer. It is within the identified project site that a footprint has been identified by the developer through consideration of the sensitive environmental features and buffers identified during the Scoping Phase.

The grid connection infrastructure will include:

- A new 400/132 kV Main Transmission Substation (MTS), to be located adjacent to the Camden SOL Overhead Lines (OHLs).
- New Collector/IPP substation with:
 - 132 kV feeder bays
 - 132 kV busbar
 - 132 kV switchgear
 - 90 MVA 132/33 kV transformers
 - 33 kV switchgear
 - Capacitor Bank
- 33 kV network connecting wind turbines to IPP substation.
- 400kV loop-in loop-out OHLs from the MTS to the existing Camden-Sol 400kV transmission line.
- On-site switching station (132kV in capacity), as part of the collector / IPP station.
- 132kV power line from the collector substation to the new MTS.
- Access roads up to 12m wide.

Condition 13 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162) states that the Environmental Management Programmes (EMPrs) submitted as part of the Environmental Impact Assessment Report (EIAR) is not approved and must be updated in accordance with the provisions of the environmental authorisation and made available for comments by registered Interested and Affected Parties (I&APs). The holder of the environmental authorisation must consider such comments before finalising the EMPr and submitting to the DFFE for approval. Similarly, Condition 12 of the EA requires that the site layout map be updated in accordance with the conditions of the environmental authorisation and be made available for comments by registered I&APs, and the holder of this environmental authorisation must consider such

comments. Once amended, the Final development layout map must be submitted to the Department for written approval prior to commencement of the activity.

In response to the conditions 12 and 13 of the EA dated 27 January 2023, the following has been undertaken:

1. _____

The Environmental Management Programme (EMPr) submitted as part of the EIAr has been finalised in accordance with the requirements of Conditions 12 & 13 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162, as amended by DFFE Ref. No.: 14/12/16/3/3/2/2162/AM2).

1. _____

In accordance with Condition 12 of the EA dated 27 January 2023 (DFFE Ref. No.: 14/12/16/3/3/2/2162, as amended by DFFE Ref. No.: 14/12/16/3/3/2/2162/AM2), Umbila Emoyeni (Pty) Ltd has finalised a site layout map, and a final site layout map superimposed on the environmental sensitivity map has been compiled for Umbila EGI Phase One, both of which have been included as Figure 2.2 and Figure 2.3 in the amended EMPrs.

• _____

Specialist walk through surveys and review of the final layout have been undertaken by the following specialists in accordance with the requirements of the EA and specialist recommendations:

- Terrestrial and aquatic ecology
- Avifauna
- Bats
- Heritage

These surveys confirmed the suitability of the final layout in terms of avoidance of sensitivities identified. Site-specific management plans have been compiled for these aspects on the basis of these specialist studies and are included in the final EMPrs.

AVAILABILITY OF FINAL ENVIRONMENTAL MANAGEMENT PROGRAMMES AND FINAL LAYOUT FOR REVIEW AND COMMENT

The final Environmental Management Programmes (EMPrs) and final layout for the Umbila Emoyeni Phase One Electrical Grid Infrastructure are available for review and comment from **Tuesday, 23 May 2023** until **Friday, 23 June 2023**. The due date for written comment is **Friday, 23 June 2023**. All comments received on the final EMPr and the final layout will be considered in the Comments and Responses Report (C&RR) which will be submitted to the DFFE, along with the final EMPrs and final layout for approval.

As a registered I&AP, our team welcomes your participation and looks forward to your involvement throughout this process.

Documents for public review are available for download.

Please fill the form below to access the project's documents

I confirm that I would like to register my interest in the above project.

DOWNLOAD DOCUMENTS



Sign in

3602 Ummbila Emoyeni EGI Final EMPr & Layout

Download all

Name	Owner	Last modified	File size
Ummbila Ecology and Avifauna Walkthrough Report.pdf		May 23, 2023	1.1 MB
Ummbila EGI Generic EMPr - OHL 23.05.pdf		May 23, 2023	14.7 MB
Ummbila EGI Generic EMPr - Subs 23.05.pdf		May 23, 2023	14.7 MB
Ummbila Heritage Walkthrough Report.pdf		May 23, 2023	16.7 MB

Nicolene Venter

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: Monday, 19 June 2023 15:25
To: Jan Oliver
Cc: Nicolene Venter
Subject: SE3602: Ummbila Emoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout review and comment period ending soon

**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMPr AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14 AND
CONDITION 12 OF THE ENVIRONMENTAL AUTHORISATION
(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)**

Dear Stakeholder and Interested & Affected Party,

Ummbila Emoyeni (Pty) Ltd proposes the development of renewable energy facilities, collectively known as the Ummbila 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. Ummbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Ummbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17 February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

With reference to our letter dated 23 May in which we notified registered Interested and Affected Parties (I&APs) that the Final EMPrs and Final Layout for the Ummbila Emoyeni EGI are available for review and comment from 23 May 2023 until 23 June 2023 has reference.

We would like to take this opportunity to thank those Stakeholders and I&APs who submitted their written comments on the EMPrs and Final Layout and we kindly urge those who have not yet submitted their written comments to please do so before or on 23 June 2023.

The EMPrs and Final Layout can be downloaded from our website: [CLICK HERE](#).

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

Kind regards,

[Unsubscribe this type of email](#)

savannah
environmental

t: 011 656 3237
f: 086 684 0547

Nicolene Venter
Public Process

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

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

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SE3602: Umbila Emmoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout review and comment period ending soon (POE)

Date: Monday, 19
June 2023
Time: 15:27

Company	Last Name	First Name
	Badenhorst	Roelf
	Badenhosrt	Elizabeth Catharina
	Bekker	Hennie
	Bekker	Marietjie
	Carinus	Marius
	David-Andersen	Ryan
	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
	Kanye	Madoda
	Khumalo	Busisiwe
	Kleynhans	Tiaan
	Klimek	Renata
	Klooster	Gerhard
	Levington	Mike
	Lombard	Johan A
	Lombard	Johannes
	Mahlungu	Freddie
	Masego	Joseph

	Mashinini	Petros
	Mavhunga	Kenneth
	Mkhize	Abe
	Moabi	George
	Moir	Fiona
	Mokoteli	Kenneth
	Molep	Bradley
	Mongadi	Godfrey
	Mongale	Lebogang
	Muniappen	Anisha
	Naude	Dekker
	Nkosinathi	Zitha
	Nkuna	Eutricia
	Nxumalo	Cynthia
	Nyembe	Nomfundo
	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
	Wolmarans	James
	Zwarts	Blackie
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
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe
Alt-e Developments (Pty) Ltd	Berrington	Charlie
Bekkersrust Trust Kilipfontein Family Trust	Human	Hannes
Bethal Parliamentary Constituency	PCO	
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
Commission on Restitution of Land Rights	Nkosi	Sam
Department of Water and Sanitation: Mpumalanga	Nyalunga	Gezephi
Department of Forestry, Fisheries and the Environment	Khumalo	Thulie N
Department of Forestry, Fisheries and the Environment	Mahlangu	Lucas
Department of Forestry, Fisheries and the Environment	Ngcobo	Mthobisi
Department of Forestry, Fisheries and the Environment	Vilakati	Lindokuhle
Department of Forestry, Fisheries and the Environment: Mpumalanga	Mabuza	Cyprian
Department of Forestry, Fisheries and the Environment: Mpumalanga	Ngcebetsha	Anele
Department of Forestry, Fisheries and the Environment: Mpumalanga	Nyunda	Octavia
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: 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: Mpumalanga	Ludere	Tshifiwa
Eskom Holdings SOC Ltd: Western Region	Smit	Riaan
Exigent Environmental	Adam	Jacquette
Exigent Environmental	Otto	Selma
Falcon Oil & Gas Ltd.	Flynn	Anne

Federation for 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	Mgomezulu	Walter
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	Nala	Bongiwe
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
Leads 2 Business (L2B)	Damster	Chelsea
Leads 2 Business (L2B)	Miles	Melanie
Leads 2 Business (L2B)	Zondi	Minnie
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
Mainstream Renewable South Africa (Pty) Ltd	Bolton	Shannon
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	Fakude	Okwethu
Mpumalanga-DARDLEA	Govender	Marcini
Mpumalanga-DARDLEA	Mashaba-Xulu	N
Mpumalanga-DARDLEA	Mashiteng	G
Mpumalanga-DARDLEA	Mdhluli	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	.	

Msukaligwa Local Municipality	Bonwe	Sipho
Msukaligwa Local Municipality	Innocent	Malaza
Msukaligwa Local Municipality	Maake	Desmond
Msukaligwa Local Municipality	Mnisi	Angnes
Msukaligwa Local Municipality	Motha	Bongani
Msukaligwa Local Municipality	Msezane	Elizabeth
Msukaligwa Local Municipality	Ngovene	Sphiwe
Msukaligwa Local Municipality	Risimati	Ntekele
Msukaligwa Local Municipality	Zwane	Bongani
Mulilo Renewable Project Development (Pty) Ltd	Pearson	Andrew
Natural Justice	Basajjasubi	Allan
Nicjac Pieterse Boerdery CC	Pieterse	Jacobus
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
SANRAL	Barkhuizen	Ria
SANRAL	Botha	Victoria
SANRAL	Mbulawa	T
SANRAL	Mkansi	Yotham
SANRAL	Oliver	Jan
SANRAL	Sibanyoni	Agriba
Scatec	Treki	Adam
Sentech Ltd	Motlhake	Serame
Silver Water Game Lodge	Fourie	Gert
Sing Farming Pty Ltd	Boloi	Ngwenya
South African Civil Aviation Authority (CAA)	Stroh	Lizelle
South African Heritage Resource Agency	Sibayi	Dumisani
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	Mavulwana	Tshilidzi
Transnet Freight Rail: Mpumalanga	Mtsenga	Nsumbulana

Transnet Freight Rail: Mpumalanga	Potgieter	Yolanda
Transnet Properties: Johannesburg	Matshediso	Dingaan
Transnet SOC Limited	Dingaan	Mathediso
Transnet SOC Limited	Hadebe	Thami
Transnet SOC Limited	Rikhotso	Josaiah
Transnet SOC Limited: Mpumalanga	Dagada	Rudzani
Volksrust Resident	Duvenage	Elmarie
Wild Melody Inv	Pretorius	Martin
Windlab	Brimble	Ben
Zynthia Consulting (Pty) Ltd	Swanepoel	Christelle

Totals:

CORRESPONDENCE

Savannah Public Process

From: Josaiah Rikhotso Transnet Property PTA <Josaiah.Rikhotso@transnet.net>
Sent: Tuesday, 23 May 2023 20:47
To: Boitumelo Tshiane Transnet Property Pretoria
Cc: Jean-Pierre Bbenkele Transnet Property Johannesburg; Savannah Public Process
Subject: FW: SE3602: Ummbila Emmoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout available for review and comment
Attachments: SE3602_-_Ummbila_EGI_EMPr_Letter-FINAL.pdf

Dear Tumi,

The attached is for your attention.

Kind regards



Josaiah Rikhotso
Property Manager
Northern Region: Property Management
Transnet Property
171 Minnaar Street, Pretoria
T +27 (0) 12 315 2994 **M** +27 (0) 66 293 7187
E Josaiah.Rikhotso@transnet.net

TRANSNET CONFIDENTIAL INFORMATION

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: Tuesday, May 23, 2023 8:44 PM
To: Josaiah Rikhotso Transnet Property PTA <Josaiah.Rikhotso@transnet.net>
Subject: SE3602: Ummbila Emmoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout available for review and comment

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**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMPr AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14 AND
CONDITION 12 OF THE ENVIRONMENTAL AUTHORISATION
(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)**

Dear Stakeholder and Interested & Affected Party,

Ummbila Emoyeni (Pty) Ltd proposes the development of renewable energy facilities, collectively known as the Ummbila 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. Ummbila Emoyeni (Pty) Ltd received Environmental Authorisation from the Department of Forestry, Fisheries and the Environment (DFFE) for the Ummbila EGI on 27 January 2023 (DFFE Reference no.: 14/12/16/3/3/2/2162). A correction to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM1) was issued on 17

February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

Phase One of the project has commenced to final design phase and the Final EMPs and Final layout have been compiled. The Phase One project site is located in the Lekwa Local Municipality within the Gert Sibande District on the following properties:

Parent Farm Number Farm Portions

Farm 422 – Klipfontein 12, 16

Farm 458 – Goedgedacht 18, 25, , 27, 33, 43

Detailed information is available in the letter attached to this e-mail notification.

AVAILABILITY OF FINAL ENVIRONMENTAL MANAGEMENT PROGRAMMES AND FINAL LAYOUT FOR REVIEW AND COMMENT

The final Environmental Management Programmes (EMPs) and final layout for the Umbila Emoyeni Phase One Electrical Grid Infrastructure are available for review and comment from **Tuesday, 23 May 2023** until **Friday, 23 June 2023** and can be downloaded from Savannah Environmental’s website [click here](#). The due date for written comment is Friday, 23 June 2023.

All comments received on the final EMP and the final layout will be considered in the Comments and Responses Report (C&RR) which will be submitted to the DFFE, along with the final EMPs and final layout for approval.

As a registered I&AP, our team welcomes your participation and looks forward to your involvement throughout this process.

Kind regards,
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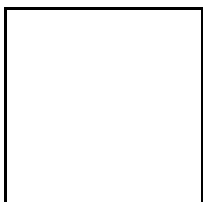


t: 011 656 3237
f: 086 684 0547

Nicolene Venter
Public Process

e: publicprocess@savannahsa.com
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Savannah Public Process

From: Josaiah Rikhotso Transnet Property PTA <Josaiah.Rikhotso@transnet.net>
Sent: Monday, 19 June 2023 18:20
To: Savannah Public Process
Cc: Jean-Pierre Bbenkele Transnet Property Johannesburg; Boitumelo Tshiane Transnet Property Pretoria
Subject: RE: SE3602: Umbila Emoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout review and comment period ending soon

Afternoon,

Thank you for the letter. Boitumelo will respond.

Kind regards



Josaiah Rikhotso
Property Manager
Northern Region: Property Management
Transnet Property
171 Minnaar Street, Pretoria
T +27 (0) 12 315 2994 **M** +27 (0) 66 293 7187
E Josaiah.Rikhotso@transnet.net

TRANSNET CONFIDENTIAL INFORMATION

From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: Monday, June 19, 2023 3:45 PM
To: Josaiah Rikhotso Transnet Property PTA <Josaiah.Rikhotso@transnet.net>
Subject: SE3602: Umbila Emoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout review and comment period ending soon

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**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMPr AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14 AND
CONDITION 12 OF THE ENVIRONMENTAL AUTHORISATION**

(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)

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February 2023. An amendment to the EA (DFFE Reference no.: 14/12/16/3/3/2/2162/AM2) amending the wording of Conditions 12 and 13 to refer to the development of the EGI in a phased approach was issued on 15 May 2023.

With reference to our letter dated 23 May in which we notified registered Interested and Affected Parties (I&APs) that the Final EMPRs and Final Layout for the Umbila Emoyeni EGI are available for review and comment from 23 May 2023 until 23 June 2023 has reference.

We would like to take this opportunity to thank those Stakeholders and I&APs who submitted their written comments on the EMPRs and Final Layout and we kindly urge those who have not yet submitted their written comments to please do so before or on 23 June 2023.

The EMPRs and Final Layout can be downloaded from our website: [CLICK HERE](#).

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

Kind regards,
[Unsubscribe this type of email](#)

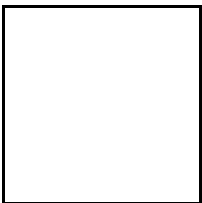


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Savannah Public Process

From: officepd@govanmbeki.gov.za
Sent: Thursday, 25 May 2023 14:56
To: Savannah Public Process
Cc: 'Kamesh Rohan'; 'Nic vd Merwe'
Subject: RE: SE3602: Umbila Emmoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout available for review and comment

Good Day

Greetings this afternoon hoping that this email finds you well, thank you.

Kindly please receive details below from Govan Mbeki Municipality, in registration as interested and affected party.

- **Name:** Mr. Kamesh Rohan
- **Institution:** Govan Mbeki Municipality (Secunda)
- **Department:** Planning and Economic Development
- **Designation:** Deputy Director: Town & Regional Planning and Properties
- **Contact number:** (017) 620 6007 / (084) 401 2137
- **Email address:** kamesh.r@govanmbeki.gov.za

Kindly advise further should there be any further information required on our side.
Humble Thanks...

Regards,

Bongiwe Nala

Team Secretary
Planning and Economic Development Department:
officepd@govanmbeki.gov.za
(017) 620 6008 (X6008)
Office No: 301



From: Savannah Environmental Public Process <publicprocess@savannahsa.com>
Sent: Tuesday, 23 May 2023 8:30 PM
To: Office DP <officepd@govanmbeki.gov.za>

Subject: SE3602: Umbbila Emoyeni Phase 1: Electrical Grid Infrastructure - EMPr and Final Layout available for review and comment

**UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
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(DFFE Reference No.: 14/12/16/3/3/2/2162; 14/12/16/3/3/2/2162/AM1; 14/12/16/3/3/2/2162/AM2)**

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Farm 458 – Goedgedacht	18, 25, , 27, 33, 43

Detailed information is available in the letter attached to this e-mail notification.

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As a registered I&AP, our team welcomes your participation and looks forward to your involvement throughout this process.

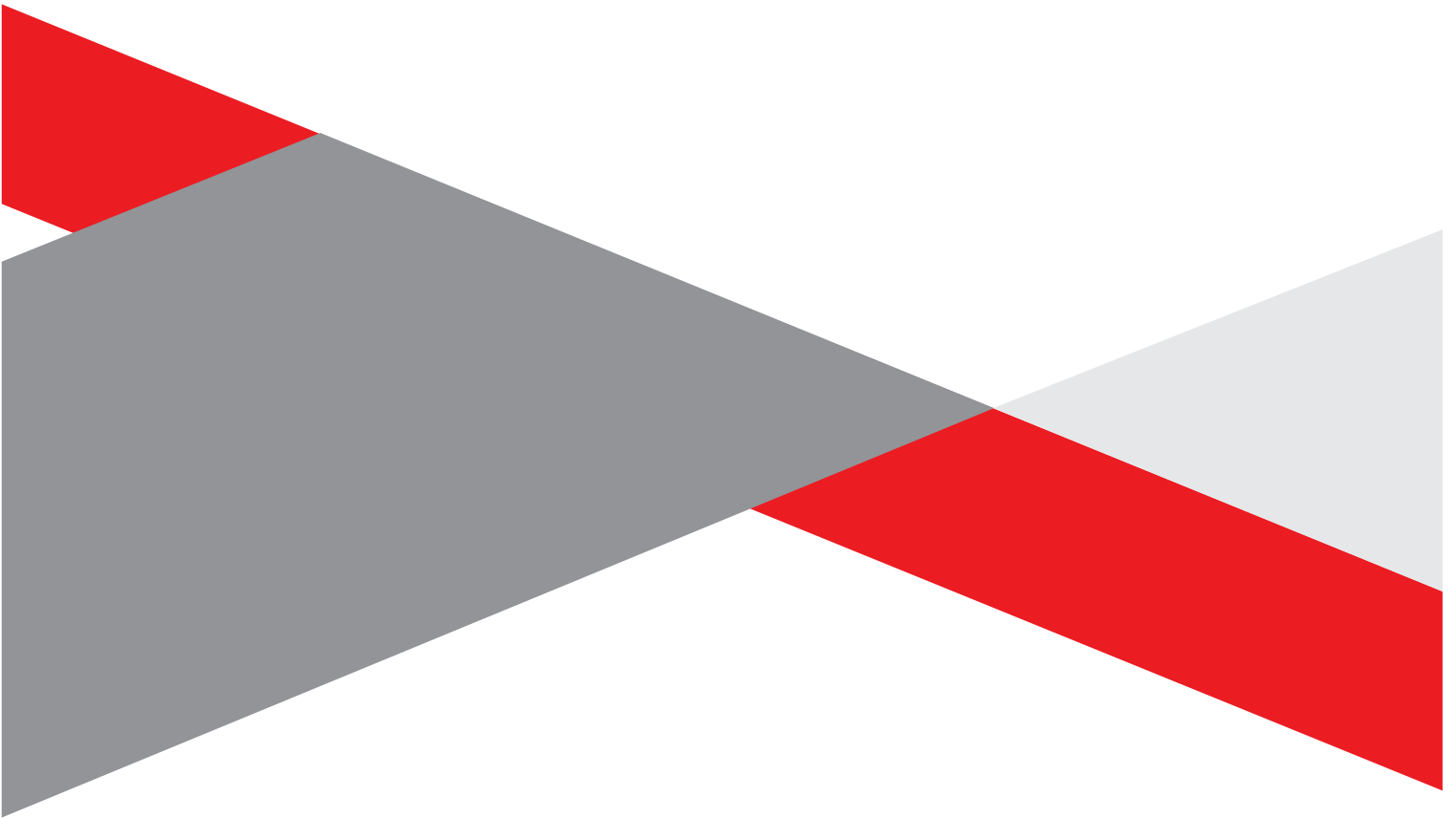
Kind regards,
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APPENDIX 4
COMMENTS RECEIVED





**forestry, fisheries
& the environment**

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

Private Bag X 447 · PRETORIA · 0001 · Environment House · 473 Steve Biko Road, Arcadia, · PRETORIA

Reference: COMMENT-MP-EH-0004-2023-24

Enquiries: NA Mudau

Telephone: 066 566 0640 **E-mail:** namudau@dffe.gov.za

Umbila Emoyeni (Pty) Ltd
15 Chaplin
Cnr Chaplin and Oxford Streets
Illovo
Johannesburg, 2196

Cell Number: 086 684 0547

Email Address: info@savannahsa.com

PER MAIL / E-MAIL

Dear Ms.Nicolene Venter

COMMENTS ON FINAL ENVIRONMENTAL MANAGEMENT PROGRAMME FOR THE 132KV AND 400KV POWERLINES ASSOCIATED WITH THE UMBILA EMOYENI EGI, MPUMALANGA PROVINCE.

Final environmental management programme dated May 2023 and received by this Department on 19 June 2023.

The mandate of the Forestry Branch in the Department of Forestry, Fisheries and the Environment (DFFE), as an EIA commenting authority is to ensure control over developments that affect natural forests, protected trees, State forests, Forests nature reserve under the National Forests Act ,1998 (Act No 84 of 1998) and the National Veld and Forest Fires Act 101 of 1998.

I hereby acknowledge the opportunity to provide input on the above-mentioned report. We thus comment as follows:

- Table 5.10. In the final environmental management programme refers to vegetation clearing is restricted to authorised development footprint of the proposed infrastructure. No reference was

made to the National Forests Act, 1998 (Act No. 84 of 1998) as Amended. This Act may be applicable whenever vegetation is affected or removed and as such must be consulted.

- According to National Forest Act, 1998, section (15) (1), no person may (a) cut, disturb, damage, destroy or remove any protected tree; or (b) collect, remove, transport, export, purchase, sell, donate or in any other manner acquire or dispose any protected tree except under a license granted by the minister. And section 7 (1) no person may (a) cut, disturb, damage, destroy any indigenous, living tree in, or remove or receive any such tree from, a natural forest except in terms of (a) a license issued under subsection (4) or section (23); or (b) an exemption from the provisions of this subsection published by the minister in the gazette on the advice of the council. According to the footprint of the vegetation that needs to be cleared, there may be protected tree species occurring in the area and if such tree species occur, a proper protocol must be followed.
- The applicant must estimate the quantity of the protected tree species affected; this is usually achieved by extrapolation of tree numbers from benchmark size. The location of the protected trees species must also be shown in the layout map.
- **NOTE:** If the Department is of the opinion that there may be significant impacts on protected trees, a Biodiversity Offset Investigation can be requested before the EA can be granted. If an Offset is triggered, it may be listed either as a condition in the EA or as a condition in the National Forest Act License.
- Our recommendation is that an effort should be made to avoid or minimize impact on the natural forest in terms of the National Forest Act, (Act no: 84 of 1998) As Amended, for sustainability.
- **NOTE:** The Department may request to do a site inspection to confirm the findings in the report/specialist reports and/or request a virtual meeting to discuss the planned development and potential impacts on the Environment.

Should you require further information and/or clarification on the matter, please do not hesitate to contact either Mr. Kenneth Mavhunga at kmavhunga@dffe.gov.za or at 072 249 4884.

Yours sincerely

Ms Nomfundo Tshabalala

Director-General

Department of Forestry, Fisheries, and the Environment

Letter signed by: **Ndiyhuwo Kenneth Mavhunga**

Signature: 

Designation: Deputy Director: Forestry Regulation and Support

Branch: Forestry

Date: 21/06/2023



forestry, fisheries & the environment

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

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DFFE Reference: 14/12/16/3/3/2/2162/MP1

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PER MAIL / EMAIL

Dear Ms Thomas

COMMENTS ON THE DRAFT ENVIRONMENTAL MANAGEMENT PROGRAMME (EMPR) AND FINAL LAYOUT PLAN SUBMITTED TO COMPLY WITH CONDITIONS OF THE ENVIRONMENTAL AUTHORISATIONS DATED 27 JANUARY 2023 AS AMENDED, FOR THE UMMBILA EMOYENI ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE

The Environmental Authorisation (EA) for the above-mentioned project dated 27 January 2023, as amended, the draft Environmental Management Programme (EMPr) and final layout plan submitted to comply with conditions 12, 13 and 14 of the EA dated 27 January 2023 and received by the Department on 23 May 2023, and the acknowledgement of receipt thereof on 24 May 2023, refer.

The Department has the following comments on the abovementioned draft EMPr:

(a) EMPr Report

- (i) Please ensure that the final EMPr adequately addresses and complies with all the relevant conditions of the authorised EA as amended (including any conditions relating to the EMPr in subsequent amendments). In this regard, please include a cover letter with the EMPr, which indicates how the relevant conditions (as amended) were complied with in the EMPr (in table format).
- (ii) Please ensure that all mitigation recommendations are in line with applicable and most recent guidelines.
- (iii) Certified copies of the EA as well as certified copies of the EA amendments must be submitted.

Public Participation

- (i) Proof of correspondence with the various stakeholders must be included in the final EMPr. Should you be unable to obtain comments, proof must be submitted to the Department of the attempts that were made to obtain comments.

- (ii) Copies of comments received from registered interested and affected parties (I&APs) and organs of state, which have jurisdiction in respect of the authorised activity must be submitted to the Department with the final EMPr.
- (iii) Please ensure that all issues raised, and comments received, on the revised draft EMPr from registered I&APs and organs of state which have jurisdiction in respect of the activity (including this Department's Biodiversity and Conservation section at BCAdmin@environment.gov.za) are adequately addressed and included in the final EMPr.
- (iv) Comments and responses must be incorporated into a Comments and Response (CRR) Report (in table format, indicating the date of comment, format of comment, name of organisation/I&AP; the comment received; and the response from the EAP/Applicant/Specialist). Comments from I&APs must not be split and arranged into categories. Comments from each submission must be responded to individually.
- (v) Please ensure that comments made by I&APs are comprehensively captured and responded to clearly and fully. Please note that a response such as "noted" is not regarded as an adequate response to an I&AP's comments.

Yours faithfully



Mr Sabelo Malaza

Chief Director: Integrated Environmental Authorisations

Department of Forestry, Fisheries and the Environment

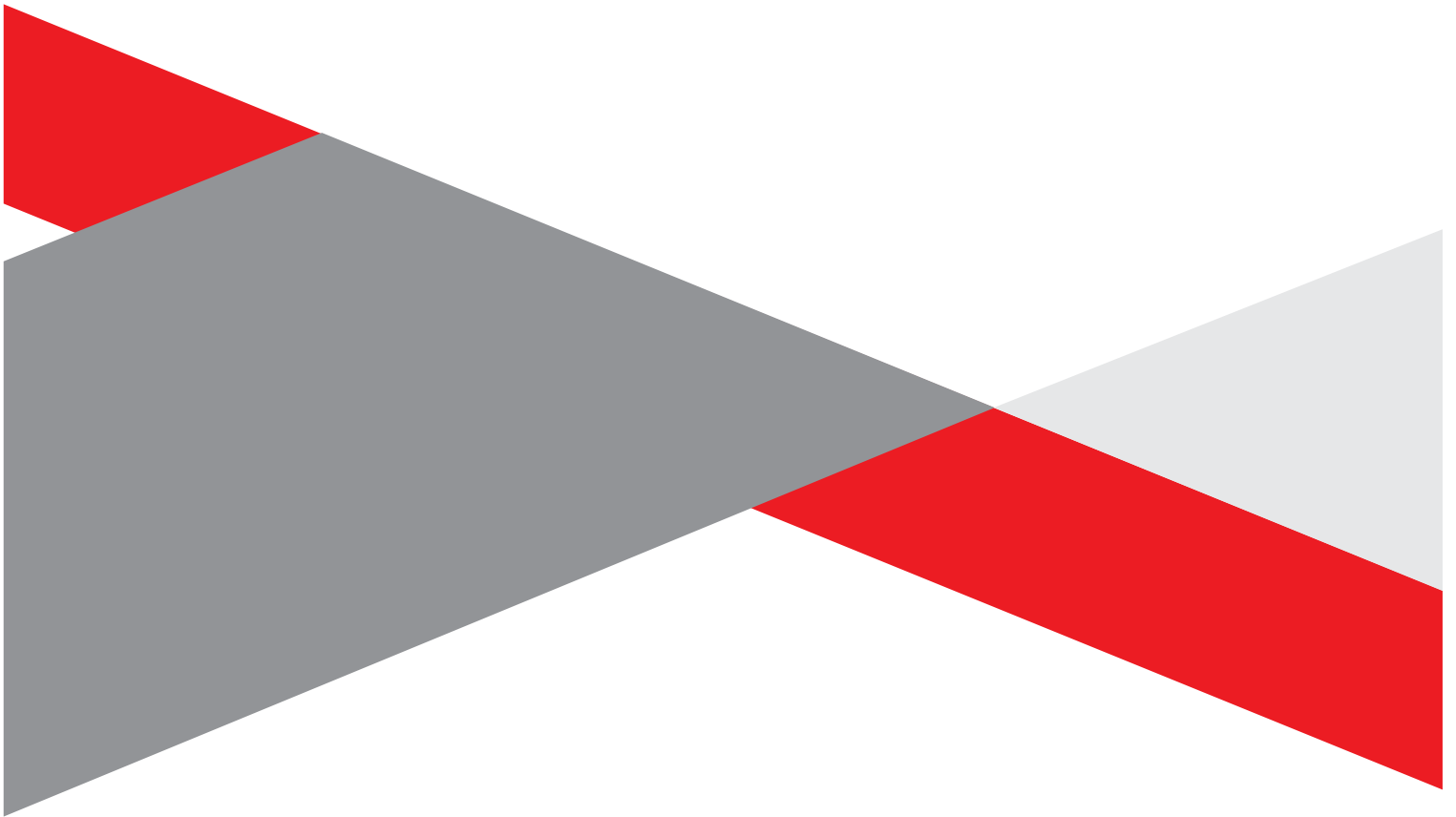
Signed by: Dr Danie Smit

Designation: Deputy Director National Integrated Authorisation Projects

Date: 15/06/2023

cc:	Mr Peter Carl Venn	Emoyeni Renewable Energy Farm (Pty) Ltd	Email: Peter.venn@windlab.com
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APPENDIX 5
COMMENTS & RESPONSES REPORT



UMMBILA EMOYENI PHASE ONE ELECTRICAL GRID INFRASTRUCTURE, MPUMALANGA PROVINCE
SUBMISSION OF FINAL EMP_r AND SUBMISSION OF THE FINAL LAYOUT TO COMPLY WITH CONDITIONS 13 & 14 AND CONDITION 12 OF THE ENVIRONMENTAL
AUTHORISATION
(DFFE Reference No.: 14/12/16/3/3/2/2160/MP1; 14/12/16/3/3/2/2162/AM2)

COMMENTS AND RESPONSES REPORT

TABLE OF CONTENT

	PAGE
1. COMMENTS SUBMITTED ON THE FINAL EMP_r AND LAYOUT	1
1.1. Organs of State.....	1

In accordance with the requirements of the Environmental Authorisation, the Final Environmental Management Programme (EMPr) and Final Layout for the Umbila Emoyeni Phase One Electrical Grid Infrastructure was made available to registered I&APs for a 30-day review and comment period from **23 May 2023** to **23 June 2023**. This Comments and Responses Report (C&RR) includes all comments received. The C&RR is included as a separate document within the Public Participation Report submitted together with the final EMPr and Final Layout.

NOTE:

All comments captured in the C&RR are verbatim and have not been summarised.

LIST OF ABBREVIATIONS / ACRONYMS

CRR	Comments and Responses Report	EMPr	Environmental Management Programme
EA	Environmental Authorisation	I&AP	Interested and Affected Party

1. COMMENTS SUBMITTED ON THE FINAL EMPr AND LAYOUT

1.1. Organs of State

NO.	COMMENT	RAISED BY	RESPONSE
1.	<p>He Department has the following comments on the abovementioned draft EMPr:</p> <p>(a) EMPr Report</p> <p>(i) Please ensure that the final EMPr adequately addresses and complies with all the relevant conditions of the authorised EA as amended (including any conditions relating to the EMPr in subsequent amendments). In this regard, please include a cover letter with the EMPr, which indicates how the relevant conditions (as amended) were complied with in the EMPr (in table format).</p>	<p>Nyiko Nkosi Case Officer DFFE</p> <p>Letter: 15 June 2023</p>	<p>The final EMPr and layout plan adequately address and comply with the conditions as stated in the EA. A cover letter that clearly indicates how the conditions in terms of which the EMPr and layout plan are submitted and complied with (in table format) has been submitted along with the final EMPr and layout. All changes and additions to the EMPr have been underlined for ease of reference.</p>
	<p>(ii) Please ensure that all mitigation recommendations are in line with applicable and most recent guidelines.</p>		<p>All mitigation measures as recommended by the specialists are in line with the applicable and most recent guidelines.</p>
	<p>(iii) Certified copies of the EA as well as certified copies of the EA amendments must be submitted.</p>		<p>Certified copies of the EA as well as the EA amendment have been submitted as Appendix N to the final generic EMPs</p>
	<p>(b) Public Participation</p> <p>(i) Proof of correspondence with the various stakeholders must be included in the final EMPr. Should you be unable to obtain comments, proof must be submitted to the Department of the attempts that were made to obtain comments.</p>		<p>Proof of notification to all registered I&APs and Organs of State (OoS), and attempt to follow-up on written comments are included in Appendix 3: Organs of State Correspondence and that to key stakeholders and I&APs are included in Appendix 2: Stakeholder Correspondence of the public participation report.</p>
	<p>(ii) Copies of comments received from registered interested and affected parties (I&APs) and organs of state, which have jurisdiction in respect of the authorised activity must be submitted to the Department with the final EMPr.</p>		<p>All comments received during the review and comment period of the EMPr and Final Layout are included in Appendix 4 and have been captured in this C&RR which is attached as a separate document to the final EMPr and Layout Report as Appendix 5: Comments & Responses Report.</p>
	<p>(iii) Please ensure that all issues raised, and comments received, on the revised draft EMPr from registered I&APs and organs of state which have jurisdiction in respect of the</p>		<p>Comments have been responded to adequately, as applicable, in this C&RR and included in the public participation report as part of the final EMPr where applicable.</p>

NO.	COMMENT	RAISED BY	RESPONSE
	<p>activity (including this Department's Biodiversity and Conservation section at BCAdmin@environment.gov.za) are adequately addressed and included in the final EMPr.</p> <p>(iv) Comments and responses must be incorporated into a Comments and Response (CRR) Report (in table format, indicating the date of comment, format of comment, name of organisation/I&AP; the comment received; and the response from the EAP/Applicant/Specialist). Comments from I&APs must not be split and arranged into categories. Comments from each submission must be responded to individually.</p> <p>(v) Please ensure that comments made by I&APs are comprehensively captured and responded to clearly and fully. Please note that a response such as "noted" is not regarded as an adequate response to an I&AP's comments.</p>		<p>No written comments were received from the DFFE's Biodiversity Conservation Directorate. Should late comments be received after submission of the final EMPr, these comments will be forwarded to the DFFE.</p> <p>Comments have been captured in a table format which include the I&AP name, the organisation / department, format in which it was submitted, and date submitted / received.</p> <p>Comments have not been categorised, have been captured according to date received and responded to individually.</p> <p>Comments have been captured verbatim, and all comments have been responded to adequately, as applicable, and no comments have been responded to as "noted".</p>
2.	<p><u>I hereby acknowledge the opportunity to provide input on the above-mentioned report. We thus comment as follows:</u></p> <ul style="list-style-type: none"> Table 5.10. In the final environmental management programme refers to vegetation clearing is restricted to authorised development footprint of the proposed infrastructure. No reference was made to the National Forests Act, 1998 (Act No. 84 of 1998) as Amended. This Act may be applicable whenever vegetation is affected or removed and as such must be consulted. According to National Forest Act, 1998, section (15) (1), no person may (a) cut, disturb, damage, destroy or remove any protected tree; or (b) collect, remove, transport, export, purchase, sell, donate or in any other manner acquire or 	<p>NA Mudau Case Officer DFFE: Forestry Branch Letter: 21 June 2023</p>	<p>A Terrestrial Ecology Impact Assessment has been undertaken as part of the EIA process and a walk through survey was undertaken as part of the EMPr finalisation process to identify the presence of any protected trees present on site which will require a permit. No protected tree species were identified within the project footprint. Should any species be affected by the project, a permit would be required to be obtained. This requirement has been included in the EMPr.</p> <p>The comment has been acknowledged. The Ecologist have completed a walkthrough of the finalised development layout and identified no protected trees within the area of the project and site. Should protected tree and plant species occur in the project area,</p>

NO.	COMMENT	RAISED BY	RESPONSE
	<p>dispose any protected tree except under a license granted by the minister. And section 7 (1) no person may (a) cut, disturb, damage, destroy any indigenous, living tree in, or remove or receive any such tree from, a natural forest except in terms of (a) a license issued under subsection (4) or section (23); or (b) an exemption from the provisions of this subsection published by the minister in the gazette on the advice of the council. According to the footprint of the vegetation that needs to be cleared, there may be protected tree species occurring in the area and if such tree species occur, a proper protocol must be followed.</p> <ul style="list-style-type: none"> • The applicant must estimate the quantity of the protected tree species affected; this is usually achieved by extrapolation of tree numbers from benchmark size. The location of the protected trees species must also be shown in the layout map. • NOTE: If the Department is of the opinion that there may be significant impacts on protected trees, a Biodiversity Offset Investigation can be requested before the EA can be granted. If an Offset is triggered, it may be listed either as a condition in the EA or as a condition in the National Forest Act License. • Our recommendation is that an effort should be made to avoid or minimize impact on the natural forest in terms of the National Forest Act, (Act no: 84 of 1998) As Amended, for sustainability. • NOTE: The Department may request to do a site inspection to confirm the findings in the report/specialist reports and/or request a virtual meeting to discuss the planned development and potential impacts on the Environment. 		<p>permits are required to have them removed in accordance with section (15) (1) of the National Forest Act, 1998, as amended. This requirement has been included in the EMPr.</p> <p>The comment has been acknowledged and the Applicant has been advised accordingly. No impacts on protected tree species are expected as a result of the project.</p> <p>The comment has been acknowledged. A site visit can be undertaken with the Department if required.</p>