

PUBLIC PARTICIPATION DOCUMENTATION

I & AP DATABASE

**FINAL ENVIRONMENTAL MANAGEMENT PROGRAMMES FOR THE AUTHORISED MSENEGE EMOYENI AND IZIDULI EMOYENI WIND ENERGY FACILITIES REVIEW AND COMMENT
I&AP DATABASE**

Company	First Name	Last Name	Position	Farm Name
	Mark Alexander	Whitehead	Adjacent Landowner (Olive Woods Estate)	Portion 2 of the Farm Olive Woods Estate 169
	Mark Alexander	Whitehead	Impacted Landowner	Remainder of Farm Olive Wood Estates No. 169
	Adeline	Bester	Adjacent Landowner	Portion 2 of the Farm De Plat
	Robert Mitford	Bowker	Impacted Landowner	Portion 2 of the Farm Brakkefonteyn 218
	Chris	Bowker	Impacted Landowner	Remainder of the Farm Strompstaart Fontein 168
	Andrew	Knott	Adjacent Landowner	Remainder of the Farm Hillbrow 148
	John	Whitehead	Adjacent Landowner	The Farm Olive Woods Estate 169
	Adeline	Bester	Adjacent Landowner	Portion 1 of the Farm De Plat
	Robert Mitford	Bowker	Impacted Landowner	Portion 1 of the Farm Brakkefonteyn 218
	Conrad	Cloete	Adjacent Landowner	The Farm Arundel 216
	Nicholas	Bowker	Impacted Landowner	Remainder of Farm 225
	Michael	Bester	Adjacent Landowner	Remainder of the Farm De Plar 245
	Robert Mitford	Bowker	Impacted Landowner	Remainder of the Farm Brakkefonteyn 218
	Katie	Lotter	Adjacent Landowner	The Farm Arolsen 69
	Bertram Egerton	White	Adjacent Landowner	Portion 2 of the Farm Mouth Lieuw Fonteyn 210
	Bertram Egerton	White	Adjacent Landowner	Portion 1 of the Farm Kleine Lieuw Fontein 209
	Derek	Bowker	Impacted Landowner	The Farm Taaifontein 224
	Derek	Bowker	Impacted Landowner	Remainder of Farm Taai Fontein No. 224
	Peter Mitford	Bowker	Impacted Landowner	Remainder of the Farm Leeufontein 221
	Derek	Bowker	Impacted Landowner	The Farm Paarde Kloof 223
	Derek	Bowker	Impacted Landowner	Remainder of Farm Paarde Kloof No. 223

	Frederic Johannes	De Klerk	Adjacent Landowner	Remnaider of the Farm Klein Lieuw Fontein 207
	Derek	Bowker	Impacted Landowner	Portion 2 of the Farm Paarde Kloof 223
	Geoff	Hobson	Impacted Landowner	The Farm 260
	Chris	Hobson	Impacted Landowner	Remainder of Farm 260 No. 260
	Derek	Bowker	Impacted Landowner	The Farm Stompstraart 168
	Andrew	Bowker	Adjacent Landowner	Remainder of the Farm Hartmans Kraal 217
	Derek	Bowker	Impacted Landowner	The Farm Kop Leegte 205
	Chris	Brockwell	Impacted Landowner	Remainder of the Farm Kop Leegte 205
	Derek	Bowker	Impacted Landowner	The Farm 222
	Derek	Bowker	Impacted Landowner	Portion 2 of Farm 222 No. 222
	Chris	Brockwell	Impacted Landowner	Portion 3 of the Farm Plat House 203
	Derek	Bowker	Impacted Landowner	Portion 1 of the Farm 222
	Chris	Brokwell	Impacted Landowner	Portion 1 of the Fram Normandale 206
	Andrew	Knott	Adjacent Landowner	Portion2 of the Farm Bavians Krantz 151
	Adeline	Bester	Adjacent Landowner	Remainder of the Farm Normandale 206
	Nicholas	Bowker	Impacted Landowner	Remainder of Farm Wilgem Bush No. 227
	Chris	Brokwell	Impacted Landowner	Remainder of the Farm 222
	Barend Jacobus	De Klerk	Adjacent Landowner	The Farm 259
	Willem Petrus	van Aardt	Adjacent Landowner	Portion 2 of the Farm Zure Kop 74
	Andrew	Knott	Adjacent Landowner	Portion 2 of the Farm Klip Fonteyn 150
	Donald	Houston	Adjacent Landowner	Remainder of the Farm Roberts Kraal 72
	Donald	Houston	Adjacent Landowner	Remainder of the Farm Roberts Kraal 71
	Donald	Houston	Adjacent Landowner	Portion 1 of the Farm Van Wyks Kraal 73
	Donald	Houston	Adjacent Landowner	Portion 4 of the Farm Van Wyks Kraal 73
	Donald	Houston	Adjacent Landowner	Remainder the Farm Van Wyks Kraal 73
	Canarie Trust		Adjacent Landowner	Remainder of Portion of the Farm Mouth of Lieuw Fonteyn 210
	Francois Gerrit	van Niekerk	Adjacent Landowner	Portion 2 of the Farm Van Wyks Kraal 73
	Francois Gerrit	van Niekerk	Adjacent Landowner	Portion 3 of the Farm Van Wyks Kraal 74
	Robyn	Hockley	Adjacent Landowner	Portion 3 of the Farm Gallants Kloof 70
	Robyn	Hockley	Adjacent Landowner	Portion 1 of the Farm Zure Kop 74
The owner of John X Safaris			Adjacent Landowner	Portion 1 of the Farm Merrydale 14
Mondrepie Trust	Morne	Pieterse	Impacted Landowner	Portion 1 of the Farm Brakfontein 220
Mondrepie Trust	Morne	Pieterse	Impacted Landowner	Remainder of the Farm Vogel Fonteyn 219
Mondrepie Trust	Morne	Pieterse	Impacted Landowner	Remainder of the Farm Brakfonetin 220
Mondrepie Trust	Morne	Pieterse	Impacted Landowner	Portion 3 of the Farm Mouth of Lieuw Fonteyn 210

Pierre van Niekerk Family Trust	Pierre	van Niekerk	Impacted Landowner	Portion 1 of the Farm Great Knoffel Fonteyn 149
Pierre van Niekerk Family Trust	Pierre	van Niekerk	Impacted Landowner	Remainder of the Farm 242
Sutherland Prop Trust			Adjacent Landowner	Remainder of Gobas Wagon Drift 248
Department of Forestry, Fisheries and the Environment	Muhammad	Essop	Competant Authority	
Department of Forestry, Fisheries and the Environment	Coenrad	Agenbach	Competant Authority	
Department of Forestry, Fisheries and the Environment	Mahlatse	Shubane	Competant Authority	
Department of Forestry, Fisheries and the Environment	Olivia	Letlalo	Competant Authority	
Department of Forestry, Fisheries and the Environment	Thando	Booi	Competant Authority	
Department of Forestry, Fisheries and the Environment	Thembisile	Hlatswayo	Competant Authority	
Department of Forestry, Fisheries and the Environment: Biodiversity Unit	Stanley	Tshitwamulomoni	Commenting Authority	
Department of Forestry, Fisheries and the Environment: Biodiversity Unit	Tsholofelo	Sekonko	Commenting Authority	
Department of Forestry, Fisheries and the Environment: Biodiversity Unit	Mmatlala	Rabothata	Commenting Authority	
Department of Forestry, Fisheries and the Environment: Biodiversity Unit	Seoka	Lekota	Commenting Authority	
Department of Forestry, Fisheries and the Environment: Biodiversity Unit			Commenting Authority	
The Department of Agriculture, Land Reform and Rural Development (DALRRD)	Mashudu	Marubini	Commenting Authority	
Department of Agriculture, Forestry & Fisheries (DAFF)- National	Thoko	Buthelezi	Commenting Authority	
Department of Agriculture, Forestry & Fisheries (DAFF)- National	Hettie	Buys	Commenting Authority	
Andre van der Spuy Environmental Consultants			Regsistered I&AP	
ACED	James	Cumming	Renewable Energy Developer	
ACED	Kholofelo	Rameetse	Renewable Energy Developer	
BioTherm Energy	Tseliso	Mahao	Golden Valley 1 & 2 WEFs	
BioTherm Energy	Werner	Engelbrecht	Golden Valley 1 & 2 WEFs	
BioTherm Energy	Maanda	Maseli	Golden Valley 1 & 2 WEFs	
Cennergi	Takalani	Maswime	Amakhala WEF	
Enel Green Power	Shaun	Taylor	Nxuba WEF	
Enel Green Power	Nthabiseng	Mosehle	Nojoli WEF	
Enel Green Power	Nhlakanipho	Kunene	Cookhouse WEF	
G7 Renewable	Colette	Stander		

Air Traffic and Navigation Services (ATNS)			Obstacle Evaluator	
AgriSA	Janse	Rabie		
Agri Eastern Cape	Natasha	Barkhuizen		
BirdLife South Africa	Samantha	Ralston Paton	Manager	
Blue Crane Route Municipality	Zamuxolo	Baskiti	Ward Councillor: Ward 1	
Blue Crane Route Municipality	Thabiso	Klaas	Municipal Manager	
Blue Crane Route Municipality	Francois		Environmental Services Manager	
Cell C Tele Communications	Marius	Classen		
Cell C Tele Communications	Marius	Otto		
DEDEAT	Andries	Struwig	Asst. Director: IEM	
DEDEAT	Dayalan	Govender		
Department of Agriculture, Forestry & Fisheries	Thoko	Buthelezi	Administration Clerk: National Office	
Department of Energy	Pheladi	Masipa	Acting Project Manager: Renewable Energy Initiatives	
Department of Mineral Resources and Energy	Hloniphile	Dlamini	Assistant Director	
Department of Mineral Resources and Energy	Sinethemba	Mtolo	Assistant Director	
Department of Mineral Resources and Energy	Nontobeko	Mdakane	Administrator	
Department of Mineral Resources and Energy	Mthetheleli	Maphinda	Regional Energy Director	
Department of Mineral Resources and Energy	Khayaletu	Matrose	Director General	
Department of Rural Development and Land Reform	Clinton	Heimann	Deputy Director General: Spatial Land Use and Management	
Department of Rural Development and Land Reform	Sonjica	Kholekil	Comminucations Officer	
Department of Rural Development and Land Reform	Nomfundo	Mbewa	Director: Shared Services Centre	
Department of Water and Sanitation: National	Chantel	Schwartz		
Department of Water and Sanitation: National	Alexia	Hlengani		

Department of Water and Sanitation: Water Quality Management (Eastern Cape Province)	Thandi	Mmachaka	Manager: Water Quality Management	
Department of Trade, Industry and Competition	Inze	Neethling	Assistant to the Director General	
Department of Mineral Resources	Ntsikelelo	Kiko		
Department of Rural Development and Land Reform: National	Tshepiso	Monnagotla	Environmental Management	
Earthlife	Mabule	Mokhine		
Eastern Cape Department of Rural Development & Agrarian Reform	Cheryl	Boqwana		
Eastern Cape Department of Roads and Public Works	Craig	McLachlan	General Manager	
Eastern Cape Parks & Tourism Agency	Shane	Gertze		
Eastern Cape Department of Economic Development, Environment & Tourism	Garry	Pienaar	Impact Manager	
Eastern Cape Department of Rural Development & Agrarian Reform	Tanduxolo	Xotyeni		
Eastern Cape Department of Rural Development & Agrarian Reform	Thembani	Nyokana	Director	
Eastern Cape Provincial Heritage Resources Authority	Sello	Mokhanya	Heritage Officer	
Endangered Wildlife Trust	Constant	Hoogstad	Programme Manager	
Endangered Wildlife Trust	Lourens	Leeuwner		
Eskom Holdings SOC Ltd	George	Vokwana		
Eskom Holdings SOC Ltd	John	Geeringh	Senior Environmental Advisor	
Eskom Holdings SOC Ltd	Nondwe	Khanye	Environmental Officer	
Ezulu Game Reserve (Pty) Ltd		Charteris & Barnes	Landowner	
Ezulu Game Reserve (Pty) Ltd	Fred	Stow	General Manager	
Indalo Protected Environment				
National Energy Regulator of South Africa (NERSA)	Sweetness	Maletse		
National Energy Regulator of South Africa (NERSA)	Andile	Gxasheka	Renewable Energy Specialist	
OpenServe	Stefan	Geldenhuys		
Propmania 62 (Pty) Ltd	Dennis	Bishop	Landowner	

Sarah Baartman District Municipality	Zoleka	Somi	Manager: Environmental Management	
Sentech Ltd	Serame	Mothake	Network Planning Manager	
Sentech Ltd	Alisha	Pretorius		
South African Bat Assessment Association (SABAA)	Eleanor	Richardson		
South African Civil Aviation Authority	Lizell	Stroh	Obstacle Specialist	
South African National Parks (SANParks)	Hugo	Bezuidenhout		
South African National Roads Agency Limited	Nicole	Abrahams	Environmental Coordinator: Western Region	
South African Radio Astronomy Observatory (SARAO)	Adrian	Tiplady	South African SKA Site Bid Manager	
South African Radio Astronomy Observatory (SARAO)	Busang	Sithole	Analyst	
South African Radio Astronomy Observatory (SARAO)	Selaelo	Mathlane	Spectrum and Telecoms Manager	
South African Weather Services	Warren	Joubert		
South African Weather Services	Bernard	Petlane		
South African Weather Services	Zamikhaya	Magogotya		
Telkom Tele Communications	Leonard	Shaw		
Telkom Tele Communications (Executive/Senior Specialist Regulatory Affairs)	Johan	Smit		
WESSA	Mathew	Cocks		
WKN Windcurrent SA (Pty) Ltd	Zakiya	Abrahams	Development Intern	
MTN	Johann	Harmse		
MTN	Nadene	van Wyk		
MTN	Denzyl	Meyer		
MTN	Kelvin	Durrheim		
Vodacom	Roger Carl	Everett		
Vodacom	Johan	Theron		
OpenServe	Riaan	Van Der Colff		
Transnet	Tshepo	Maloma		

Transnet	Khethelo	Mhlanga		
Liquid Technologies (Neotel)	Kyle	Govender		
Liquid Technologies (Neotel)	Seshni	Gengan		
Liquid Technologies (Neotel)	Andile	Scina		

**EASTERN CAPE HERALD NEWSPAPER TEXT
(PUBLISHED ON 09 JUNE 2022)**

NOTICE OF THE FINALISATION OF THE ENVIRONMENTAL MANAGEMENT PROGRAMMES (EMPRs) AND LAYOUTS FOR THE MSENGE EMOYENI AND IZIDULI EMOYENI WIND ENERGY FACILITIES, BLUE CRANE ROUTE LOCAL MUNICIPALITY , EASTERN CAPE PROVINCE

FINALISATION OF THE 140MW MSENGE EMOYENI WIND ENERGY FACILITY AND 84MW IZIDULI EMOYENI WIND ENERGY FACILITY ENVIRONMENTAL MANAGEMENT PROGRAMMES AND LAYOUTS, NEAR BEDFORD AND COOKHOUSE IN THE SARAH BAARTMAN DISTRICT MUNICIPALITY, EASTERN CAPE PROVINCE

Notice is hereby given in terms of Regulation 37 published in Government Notice No.982 under Chapter 5, Part 4 of the National Environmental Management Act (NEMA, Act No. 107 of 1998 and subsequent amendments) Environmental Impact Assessment (EIA) Regulations (2014, as amended) of the submission of the following:

- 1) A proposed Final EMPr and Layout for the 140MW Msenge Emoyeni Wind Energy Facility to the National Department of Forestry, Fisheries and the Environment (DFFE) for comment.
- 2) A proposed Final EMPr and Layout for the 84MW Iziduli Emoyeni Wind Energy Facility to the National Department of Forestry, Fisheries and the Environment (DFFE) for comment.

Amakhala Emoyeni Renewable Energy (Pty) Ltd and Emoyeni Wind Farm Renewable Energy (Pty) Ltd, propose to finalise the layouts and EMPrs for the 140MW Msenge Emoyeni and 84MW Iziduli Emoyeni Wind Energy Facilities respectively. The Msenge Emoyeni Wind Energy Facility has been selected as a preferred bidder by a private offtaker and intends to commence with construction within the confines of the Environmental Authorisation (EA), DFFE Ref: 12/12/20/1754/2. It is the intention to construct the adjacent Iziduli Emoyeni Wind Energy Facility (DFFE Ref: 12/12/20/1754/4) together with the Msenge Emoyeni Wind Energy Facility. The EMPrs for both Wind Energy Facilities are being finalised in accordance with conditions of the respective Environmental Authorisations.

Nala Environmental has been commissioned by the Applicants to undertake the ground truthing and subsequent finalisation of the EMPrs in terms of NEMA EIA Regulations. You are hereby invited to register as an Interested and Affected Party (ISAP) and to comment on the Final EMPrs available on the Nala Environmental website (<https://nalaenvironmental.co.za/>). The documentation will be made available for review and comment from **Thursday , 09 June 2022 to Monday, 11 July 2022 (both days inclusive). Kindly submit your comments on the proposed projects on or before the 11 July 2022.**

The relevant **Msenge Emoyeni** reports can be downloaded from : <https://nalaenvironmental.co.za/projects/final-environmental-management-programme-for-the-authorised-msenge-emoyeni-wind-energy-facility-eastern-cape-province/>

The relevant **Iziduli Emoyeni** reports can be downloaded from: <https://nalaenvironmental.co.za/projects/final-environmental-management-programme-for-the-authorised-iziduli-emoyeni-wind-energy-facility-eastern-cape-province%ef%bf%bc%ef%bf%bc/>

Please submit your name, contact information and any comments to the contact person below.

Arlene Singh
Mobile: 072 700 7048 (message or call)
Fax: 086 4714 190
Postal Address: Private Bag X26
Suite #548
Sunninghill
2157
Email: publicparticipation@nalaenvironmental.co.za / arlene@veersgroup.com
Website: <https://nalaenvironmental.co.za/>



June 2022

**TEARSHEET TO BE INLCUDED IN FINAL
SUBMISSION**

**PROCESS NOTIFICATIONS TO I&AP'S AND
STAKEHOLDERS INFORMING THEM OF THE
PROPOSED PUBLIC PARTICIPATION PROCESS**



NALA
ENVIRONMENTAL
CONSULTING FIRM

08 June 2022

Dear Stakeholder and Interested & Affected Party,

FINAL ENVIRONMENTAL MANAGEMENT PROGRAMME REPORT AND FINAL LAYOUT FOR THE AUTHORISED 140MW MSENGE EMOYENI WIND ENERGY FACILITY, BLUE CRANE ROUTE LOCAL MUNICIPALITY, EASTERN CAPE PROVINCE (DFFE Ref No.: 12/12/20/1754/2)

NOTIFICATION OF PUBLIC PARTICIPATION PROCESS

Amakhala Emoyeni Renewable Energy (Pty) Ltd received an Environmental Authorisation (EA) (DFFE Ref: 12/12/20/1754/2) dated (28/08/2012) and further amendments to the EA dated, 02 July 2015, 18 May 2016, 04 October 2016, 15 November 2018 and the latest 02 June 2021 for the development of a 140MW Msenge Emoyeni Wind Energy Facility and associated infrastructure near Bedford and located within the Cookhouse REDZ in the Eastern Cape Province.

The project will include:

- Up to 21 turbines to the capacity of up to 140MW with a hub height of up to 135m and rotor diameter (including nacelle) of up to 160m (i.e. each blade up to 80m in length);
- Overhead cables (where practical) between the turbines;
- Foundations (of up to 20 x 20 x 2 m) to support the turbine towers
- Internal access roads to each turbine (4 - 6m wide during construction, reduced to 3 - 4m wide during operation).
- Watercourse crossings as per (DFFE Ref: 14/12/16/3/3/1/2258)

The following properties have been identified for the 140MW Msenge Emoyeni Wind Energy Facility and associated infrastructure

- Portion 2 Of The Farm No. 222,
- Portion 1 Of The Farm Brakfontein No. 220,
- The Farm No. 225,
- The Farm Leeufontein No.221

The Msenge Emoyeni Wind Energy Facility has been selected as a preferred bidder via private offtaker and in order to meet financial close requirements and comply with the requirements of the Environmental Authorisation (as amended) i.e "The amended EMPr is not approved. It must be updated and made available for comments by registered Interested and Affected Parties and such



+27 84 277 7074



Unit 261, Kikuyu Waterfall,
Midrand, Johannesburg, 20290



comments must be considered. Thereafter, the EMPr must be submitted to the Department for written approval before the commencement of the activity” and “ Condition 6.4. The applicant must submit a final layout plan for the entire wind energy facility for approval to the department. The Layout should indicate the following:

- Turbine positions;
- Foundation footprint
- Permanent laydown areas footprint
- Construction period laydown footprint;
- Internal roads indicating width (construction width and operation width) and with numbered sections between the other site elements which they serve (to make commenting on sections possible);
- Wetlands, drainage lines, rivers, stream and water crossings of roads and cables indicating the type of bridging structures that will be used;
- Heritage sites that will be affected by the turbines and associated infrastructure;
- Substation (s) and/or transformer(s) sites including their entire footprint;
- Cable routes and trench dimensions (where they are not along internal roads)”

In this regard, Amakhala Emoyeni Renewable Energy (Pty) Ltd is preparing prepared the Final Environmental Management Programme report and Final Layout for review and comment. In accordance with Environmental Authorisation issued, the Msenge Emoyeni Wind Energy Facility EMPr and Site Layout will be made available for a 30-day public comment and review period. The relevant reports will be made available for download from the Nala Environmental website upon commencement of the 30-day review period. Copies of the documentation can be made available in any format as requested. Should you be unable to download the relevant documentation from the website when it becomes available, kindly advise us of your preferred method to have the documentation sent to you.

The Public Participation Process takes into consideration Regulation 37 published in Government Notice No.982 under Chapter 5, Part 4 of the National Environmental Management Act (NEMA, Act No. 107 of 1998 and subsequent amendments) Environmental Impact Assessment (EIA) Regulations (2014, as amended). Comments received from the competent authority, public and organs of states will be incorporated, addressed and responded to in a comments and responses report that will be submitted to DFFE with the Final EMPr and Site Layout.

Nala Environmental was appointed as the independent environmental consultant to undertake the finalisation of the original EMPr and Final Layout for the Msenge Emoyeni Wind Energy Facility.

As per the requirements of the Environmental Authorisation and specialist recommendations made during subsequent amendment process the following specialist pre-construction walkthrough assessments were undertaken by suitably qualified and registered specialist to inform the final layout and EMPr:

- » Terrestrial Pre-construction Walkthrough (Scherman Environmental Aquatic and Environmental Management Consulting);
- » Aquatic Pre-construction Walkthrough (Scherman Environmental Aquatic and Environmental Management Consulting);



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- » Avifauna Pre-construction Walkthrough (Chris van Rooyen Consulting);
- » Bat Pre-construction Walkthrough (Inkululeko Wildlife Services);
- » Heritage and Palaeontological Pre-construction Walkthrough (Cedar Towers Heritage)

You and/or the organisation, which you represent, has been identified as an Interested and Affected Party (IGAP) to review and comment of the Final EMPr and Layout. **A separate notification letter will be communicated that includes the dates of commencement of the 30-day review period and links to download the relevant documentation for review and comment.**

Our team welcomes your participation and looks forward to your involvement throughout this process. We also welcome you to share this information with others that you feel will have an interest in this process.

Kind regards,

Arlene Singh
Environmental Consultant
E-mail: publicparticipation@nalaenvironmental.co.za

**PROOF OF EMAIL COMMUNICATION -
PROCESS NOTICES**



Arlene Singh <arlene@veersgroup.com>

Public Participation Process Notice: Final EMPr and Layout for the 140MW Msenge Emoyeni Wind Energy Facility_Ref:12/12/20/1754/2 (Eastern Cape Province)

Arlene Singh <arlene@veersgroup.com>

Wed, Jun 8, 2022 at 4:52 PM

Cc: Arlene Singh <publicparticipation@nalaenvironmental.co.za>, Norman Chetsanga <norman@veersgroup.com>, Justin Jacobs <justin@veersgroup.com>

Bcc:

Dear Stakeholder and Interested & Affected Parties,

Notice is hereby given in terms of Regulation 37 published in Government Notice No.982 under Chapter 5, Part 4 of the National Environmental Management Act (NEMA, Act No. 107 of 1998 and subsequent amendments) Environmental Impact Assessment (EIA) Regulations (2014, as amended) of the submission of the following:

A proposed Final EMPr and Layout for the 140MW Msenge Emoyeni Wind Energy Facility to the National Department of Forestry, Fisheries and the Environment (DFFE) for comment.

Amakhala Emoyeni Renewable Energy (Pty) Ltd, proposes to finalise the layout and EMPrs for the 140MW Msenge Emoyeni Wind Energy Facility. The Msenge Emoyeni Wind Energy Facility has been selected as a preferred bidder by a private offtaker and intends to commence with construction within the confines of the Environmental Authorisation (EA), DFFE Ref.: 12/12/20/1754/2. The EMPrs for the Wind Energy Facility are being finalised in accordance with conditions of the Environmental Authorisation.

Nala Environmental has been commissioned by the Applicant to undertake the ground truthing and subsequent finalisation of the EMPrs in terms of NEMA EIA Regulations. You are hereby invited to register as an Interested and Affected Party (I&AP) and to comment on the Final EMPrs that will be made available on the Nala Environmental website (<https://nalaenvironmental.co.za/>). The documentation will be made available for review and comment from **Thursday , 09 June 2022 to Monday, 11 July 2022 (both days inclusive)**.

You and/or the organisation, which you represent, has been identified as an Interested and Affected Party (I&AP) to review and comment on the Final EMPr and Layout. **A separate notification letter will be communicated that includes the dates of commencement of the 30-day review period and links to download the relevant documentation for review and comment.**

Our team welcomes your participation and looks forward to your involvement throughout this process. We also welcome you to share this information with others that you feel will have an interest in this process.

Kind regards,



+27 84 277 7074 | arlene@veersgroup.com | <https://www.veersgroup.com/>

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies thereof.

 **Msenge Emoyeni Final EMPr & Layout Process Notification.08.06.2022.pdf**
102K

**NOTIFICATION OF PUBLIC PARTICIPATION
PROCESS AND ACCESS LINK TO
DOCUMENTATION TO I&AP'S AND
STAKEHOLDERS**



NALA
ENVIRONMENTAL
CONSULTING FIRM

09 June 2022

Dear Stakeholder and Interested & Affected Party,

FINAL ENVIRONMENTAL MANAGEMENT PROGRAMME REPORT AND FINAL LAYOUT FOR THE AUTHORISED 140MW MSENGE EMOYENI WIND ENERGY FACILITY, BLUE CRANE ROUTE LOCAL MUNICIPALITY, EASTERN CAPE PROVINCE (DFFE Ref No.: 12/12/20/1754/2)

NOTIFICATION OF PUBLIC PARTICIPATION PROCESS

Amakhala Emoyeni Renewable Energy (Pty) Ltd received an Environmental Authorisation (EA) (DFFE Ref: 12/12/20/1754/2) dated (28/08/2012) and further amendments to the EA dated, 02 July 2015, 18 May 2016, 04 October 2016, 15 November 2018 and the latest 02 June 2021 for the development of a 140MW Msenge Emoyeni Wind Energy Facility and associated infrastructure near Bedford and located within the Cookhouse REDZ in the Eastern Cape Province.

The project will include:

- Up to 21 turbines to the capacity of up to 140MW with a hub height of up to 135m and rotor diameter (including nacelle) of up to 160m (i.e. each blade up to 80m in length);
- Overhead cables (where practical) between the turbines;
- Foundations (of up to 20 x 20 x 2 m) to support the turbine towers
- Internal access roads to each turbine (4 - 6m wide during construction, reduced to 3 - 4m wide during operation).
- Watercourse crossings as per (DFFE Ref: 14/12/16/3/3/1/2258)

The following properties have been identified for the 140MW Msenge Emoyeni Wind Energy Facility and associated infrastructure

- Portion 2 Of The Farm No. 222,
- Portion 1 Of The Farm Brakfontein No. 220,
- The Farm No. 225,
- The Farm Leeufontein No.221

The Msenge Emoyeni Wind Energy Facility has been selected as a preferred bidder via private offtaker and in order to meet financial close requirements and comply with the requirements of the Environmental Authorisation (as amended) i.e. "The amended EMPr is not approved. It must be updated and made available for comments by registered Interested and Affected Parties and such



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Unit 261, Kikuyu Waterfall,
Midrand, Johannesburg, 20290



comments must be considered. Thereafter, the EMPr must be submitted to the Department for written approval before the commencement of the activity” and “ Condition 6.4. The applicant must submit a final layout plan for the entire wind energy facility for approval to the department. The Layout should indicate the following:

- Turbine positions;
- Foundation footprint
- Permanent laydown areas footprint
- Construction period laydown footprint;
- Internal roads indicating width (construction width and operation width) and with numbered sections between the other site elements which they serve (to make commenting on sections possible);
- Wetlands, drainage lines, rivers, stream and water crossings of roads and cables indicating the type of bridging structures that will be used;
- Heritage sites that will be affected by the turbines and associated infrastructure;
- Substation (s) and/or transformer(s) sites including their entire footprint;
- Cable routes and trench dimensions (where they are not along internal roads)”

In this regard, Amakhala Emoyeni Renewable Energy (Pty) Ltd has prepared the Final Environmental Management Programme report and Final Layout for review and comment. In accordance with Environmental Authorisation issued, the Msenge Emoyeni Wind Energy Facility EMPr and Site Layout are available for a 30-day public comment and review period from **09 June 2022 to 11 July 2022 (both days inclusive)**. The relevant report can be downloaded from : <https://nalaenvironmental.co.za/projects/final-environmental-management-programme-for-the-authorised-msenge-emoyeni-wind-energy-facility-eastern-cape-province/>

The Public Participation Process takes into consideration Chapter 2 and Chapter 6 (4) (b), (c), (e) 42,43 and 44) of GN R.326 of the National Environmental Management Act, 1998 (Act 107 of 1998) (NEMA) Regulations 2014 (as amended), promulgated under Section 24 (5) of the National Environmental Management Act (Act 107 of 1998- NEMA), as amended. Comments received from the competent authority, public and organs of states will be incorporated, addressed and responded to in the EMPr and Site Layout.

Nala Environmental was appointed as the independent environmental consultant to undertake the finalisation of the original EMPr and Final Layout for the Msenge Emoyeni Wind Energy Facility.

As per the requirements of the Environmental Authorisation and specialist recommendations made during subsequent amendment process the following specialist pre-construction walkthrough assessments were undertaken by suitably qualified and registered specialist to inform the final layout and EMPr:

- » Terrestrial Pre-construction Walkthrough (Scherman Environmental Aquatic and Environmental Management Consulting);
- » Aquatic Pre-construction Walkthrough (Scherman Environmental Aquatic and Environmental Management Consulting);
- » Avifauna Pre-construction Walkthrough (Chris van Rooyen Consulting);
- » Bat Pre-construction Walkthrough (Inkululeko Wildlife Services);
- » Heritage and Palaeontological Pre-construction Walkthrough (Cedar Towers Heritage)



NALA
ENVIRONMENTAL
CONSULTING FIRM

You and/or the organisation, which you represent, has been identified as an Interested and Affected Party (IGAP) to review and comment of the Final EMPr and Layout.

Our team welcomes your participation and looks forward to your involvement throughout this process. We also welcome you to share this information with others that you feel will have an interest in this process.

Kind regards,

A handwritten signature in black ink, appearing to read 'Arlene Singh'.

Arlene Singh
Environmental Consultant
E-mail: publicparticipation@nalaenvironmental.co.za

**PROOF OF NOTIFICATION TO I&AP'S ON 09
JUNE 2022 TO BE INLCUED IN FINAL
SUBMISSION**

**COMMENTS AND RESPONSES REPORT
(TO BE INLCUED AND ADDRESSED DURING THE
30-DAY COMMENT & REVIEW PERIOD)**