

# DEVELOPMENT OF THE 100MW LICHTENBURG 2 PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR LICHTENBURG, WITHIN DITSOBOTLA LOCAL MUNICIPALITY, NORTH-WEST PROVINCE

Public Participation Process Report

DFFE Ref.: 14/12/16/3/3/1/1092

April 2022

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## REPORT DETAILS

<b>Report Type</b>	Public Participation Process Report
<b>Project Name</b>	Motivation for Amendment of an Environmental Authorisation for Development of the 100MW Lichtenburg 2 Photovoltaic (PV) Solar Energy Facilities and associated infrastructure near Lichtenburg, within Ditsobotla Local Municipality, North-West Province
<b>Project Code</b>	SE3390
<b>DFFE Reference</b>	14/12/16/3/3/1/1092

### Prepared by:

<b>Name</b>	<b>Responsibility</b>	<b>Date</b>
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**Report Revision** : Revision 1

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### TERMINOLOGY/DEFINITIONS

<b>Motivation Report for Part II Amendment of Environmental Authorisation.</b>	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).
<b>Interested and Affected Parties</b>	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 – <ul style="list-style-type: none"><li>• any person, group of persons or organizations interested in or affected by an activity; and</li><li>• any organ of state that may have jurisdiction over any aspect of the activity.</li></ul>
<b>Public Participation Process Stakeholders</b>	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. 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

BA	Basic Assessment	I&APs	Interested and Affected Parties
CA	Competent Authority	kV	Kilovolt
C&RR	Comments and Response Report	NEMA	National Environmental Management Act
DFFE	Department of Forestry, Fisheries, and the Environment	PP	Public Participation
EA	Environmental Authorisation	PPP	Public Participation Process
EIA	Environmental Impact Assessment	PPPR	Public Participation Process Report (PPPR)
FGM	Focus Group Meeting	OoS	Organs of State

## CHAPTER 1 INTRODUCTION

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ABO Wind Lichtenburg 2 PV (Pty) Ltd (hereafter 'ABO') received an Environmental Authorisation (EA) on 03 July 2019<sup>1</sup> (DFFE Ref.: 14/12/16/3/3/1/1092). The findings of the assessment are detailed below (Appendix B) from the Department of Forestry, Fisheries and the Environment (DFFE) for the development of the Lichtenburg 2 PV Solar Energy Facility is located 10km north of Lichtenburg and 7km south-east of Bakerville in the North West Province. The project is located within Ward 16 of the Ditsobotla Local Municipality and the Ngaka Modiri Molema District Municipality in the North West Province. The development footprint of the solar energy facility is located on Portion 23 of the Farm Houthaaldoorns No. 31 and the Remaining Extent of Portion 2 of the Farm Zamenkomst No. 4.

The original EA dated 02 July 2019 (DFFE Ref.: 14/12/16/3/3/1/1092) however states powerline Alternative 1, on-site substation alternative 1 as the approved alternatives on Portion 2 of Farm Zamenkomst No. 4. ABO is now requesting the DFFE to amend the EA dated 18 May 2015 (DFFE Ref.: 14/12/16/3/3/1/1/1092) as follows:

- » Amendment of the preferred power line corridor to allow connection of Lichtenburg 2 PV to the Collector Substation Complex at Lichtenburg 3 PV.
- » A change in the capacity of the step-up/on-site substation from 88/132kV to 33/132kV;
- » a substitution of the wording in the EA, 'a new 132kV overhead power line from the on-site substation to the Mmabatho/Watershed DS 1 88kV power line', with, 'a new 132kV power line from Lichtenburg 2 PV's step-up/on-site substation to a proposed collector substation complex on Lichtenburg 3 PV'.

Taking this into consideration, the proposed amendments do not trigger any new listed activities but triggers a Part II Amendment.

The sharing of information forms the basis of the Public Participation Process (PPP) and offers the opportunity for I&APs to become actively involved in the EA amendment process from the outset. The PPP is designed to provide sufficient and accessible information to I&APs in an objective manner.





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
E1 – I&AP Database	Regulation 42 where a database of the project affected parties is developed including directly affected and greater surrounding area for I&APs.
E2 – Consultation with I&AP Correspondence	Regulation 40(2) – Provide access to all project information that has the potential to influence any decision regarding the application, unless protected by law, and must

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<sup>1</sup> Subsequent amendments of the EA were issued on the 05 August 2019 and 25 March 2021.

	<p>include consultation with CA, Organs of State (OoS) and registered I&amp;APs. This appendix includes all correspondence between Savannah Environmental and any stakeholder including any IA&amp;P who may have commented on the project.</p>
<p>E3 – Consultation with OoS</p> 	<p>Regulation 40(2) – Provide access to all project information that has the potential to influence any decision regarding the application, unless protected by law, and must include consultation with CA, OoS &amp; registered I&amp;APs. This appendix includes all correspondence between Savannah Environmental and any OoS who may have commented on the project.</p>
<p>E4 – Public Media Report</p> 	<p>This appendix includes proof of all public media documents as part of this project including sites notices and newspaper advertisements. Regulation 40(1), Regulation 40(3) and Regulation 43 of NEMA requires all potential or registered I&amp;APs, including CA have access to project related information.</p>
<p>E5 – Public Participation Plan and Approval</p> 	<p>The approved PP plan in a compliance with regulation GNR660 published on 05 June 2020 in terms of the Disaster Management Act (57/2002) and titled: Directions Regarding Measures to Address, Prevent and Combat the Spread of COVID-19 Relating to National Environmental Management Permits and Licences. In compliance with Section 5.1 and Annexure 2 of these regulations, a public participation (PP) plan has been submitted to the CA (DFFE) and was approved on <b>29 March 2022</b> and currently being implemented.</p>
<p>E6 – Comments and Responses Report</p> 	<p>In terms of Regulation 44(1) of the EIA Regulations 2014, as amended, comments need to be recorded and submitted to the CA to inform the decision on the project.</p>

## CHAPTER 2 PUBLIC PARTICIPATION PROCESS OBJECTIVES

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PP is an essential and regulatory requirement for an EA process and is guided by Regulations 41 to 44 of the EIA Regulations 2014 (GN R326) (as amended). The purpose of PP is clearly outlined in Regulation 40 of the EIA Regulations 2014 (GN R326), as amended, and is being followed for this proposed project.

The following objectives; for the amendment process is listed below:

- » information containing all relevant facts in respect of the proposed projects is made available to potential stakeholders and I&APs;
- » participation by I&APs is facilitated in such a manner that all potential stakeholders and I&APs are provided with a reasonable opportunity to comment on the proposed projects; and
- » comments received from potential stakeholders and I&APs are recorded and incorporated into the EIA process.

This Public Participation Process Report (PPPR) includes the following information:

**Chapter 1:** Public Participation Process

**Chapter 2:** Public Participation Process Objectives

**Chapter 3:** Public Participation Process

**Chapter 4:** Process Followed

**Chapter 5:** Key Issues Raised

**Chapter 6:** Decision Making Phase

As part of the support to this report for the PPP this forms part of the proof of the consultation conducted.

As part of tracking the PPP, the consultation during the amendment regulatory process has been detailed below.



## CHAPTER 3 PUBLIC PARTICIPATION PROCESS

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

- » Stakeholders and I&APs were identified, and a database was developed to capture their information;
- » Notification letter were distributed to all registered I&APs on **Thursday, 14 April 2022** together with the placement of a newspaper advert on **Friday, 15 April 2022** and site notices were placed on **Thursday, 14 April 2022**.
- » The Motivation Report and associated documentation are presently made available for public comment for a period of 30 days;
- » Consultation with I&APs are planned;
- » Provide I&APs opportunities to comment on the Motivation Report and supporting documentation;
- » Suggestions, comments, and concerns from I&APs will be collated and recorded in the Comments and Response Report (C&RR); and
- » Inform and consider specialists and the proponent of I&APs comments.

## CHAPTER 4 PROCESS FOLLOWED

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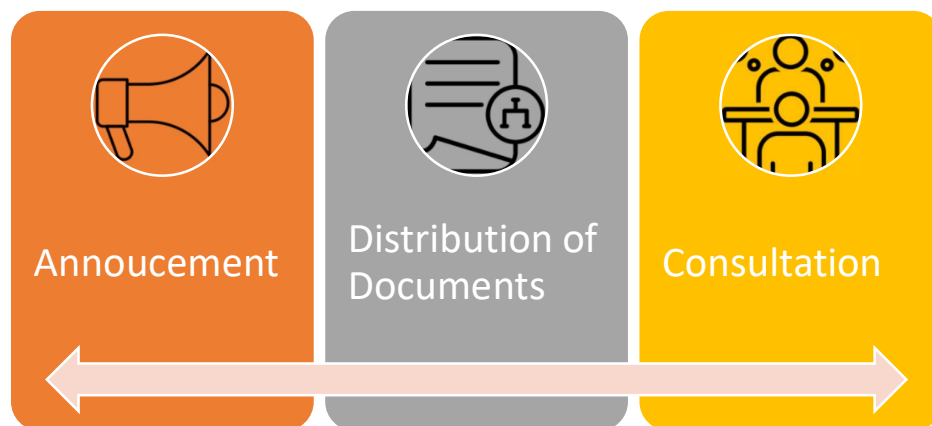
The first step in the public participation process was to identify relevant stakeholders and I&APs. This process was undertaken through utilising Savannah Environmental's' existing contacts and databases, recording responses to site notices and newspaper advertisement, as well as liaison with potentially affected parties<sup>2</sup> in the greater surrounding area, furthermore a registration process involving the completion of a reply form distributed with the Notification Letter will be applied as of the release. The projects' databases are attached as **Appendix E1** to the Motivation Report – PPP Report.

The legislative requirements indicates that specific media / materials be utilised as part of the PPP. Over and above the legislative requirements, the following media have been utilised for the PPP to inform stakeholders of the proposed project (refer to Table 1 for further details). The planned amendment process and PPP including announcing the availability of the Motivation Report were placed in the local community newspaper, Die Noordwester on 15 April 2022. The tearsheet (proof of placement) has been included in **Appendix E4** of the Motivation Report – PPP Report.

The methodological flow for the public involvement followed:

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<sup>2</sup> Liaison with potentially affected parties' forms part of Regulation 42 which requires a project database. The I&APs part of the greater surrounding areas were identified through a process of networking and referral, also obtaining information from Savannah Environmental existing database.



**Figure 1: Methodological process flow for public involvement**

The overview of the initial list of stakeholders is included in the project database (Table 4-1).

**Table 4-1 Key Stakeholders were identified Initial list of project database**

<b>Organs of State</b>
<b>National Government Departments</b>
Department of Forestry Fisheries and the Environment (DFFE)
Department of Mineral Resources and Energy (DMRE)
Department of Agriculture, Land Reform and Rural Development (DALRRD)
Department of Water and Sanitation
<b>Government Bodies and State-Owned Companies</b>
Eskom Holdings SOC Limited
National Energy Regulator of South Africa (NERSA)
South African Civil Aviation Authority (CAA)
South African Heritage Resources Agency (SAHRA)
South African National Roads Agency Limited (SANRAL)
South African Radio Astronomy Observatory (SARAO)
Telkom SA SOC Limited
Transnet SA SOC Limited
<b>Provincial Government Departments</b>
North West Department of Economic Development, Environment, Conservation and Tourism (DEDECT)
North West Department of Public Works and Roads (DPWR)
North West Provincial Heritage Resources Agency (PHRA)
North West Department of Community Safety and Transport Management (DCSTM)
<b>Local Government Departments</b>
Ditsobotla Local Municipality - including the Ward Councillor, ward committee members, community representative or local community forum members
Ngaka Modiri Molema District Municipality
<b>Landowners</b>
Affected landowners, tenants and occupiers
Neighbouring landowners, tenants and occupiers
<b>Commenting Stakeholders</b>

BirdLife South Africa  
Endangered Wildlife Trust (EWT)  
Wildlife and Environment Society of South Africa (WESSA)  
Surrounding renewable energy developments  
Small, medium and micro enterprises (SMMEs)  
Formal local organisations

**Appendices E3** consists of consultation with OoS and Key Stakeholders and **Appendix E2** includes the consultation with I&APs and these Appendices will further be updated and incorporated into the Final Motivation Report.

## CHAPTER 5 KEY ISSUES RAISED

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Views, concerns, and objections provided by I&APs will be captured in the C&RR and included in the submission of the Final Motivation Report. Refer to **Appendix E6** for the C&RR and raised comments to date.

## CHAPTER 6 DECISION-MAKING PHASE

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The DFFE as the CA, will issue a decision relating to the EA for the proposed project once the Final Motivation Report has been reviewed. The decision will be communicated to all registered I&APs as prescribed by legislation.

APPENDIX E1:  
I&AP Database

AMENDMENT MOTIVATION FOR ENVIRONMENTAL AUTHORISATION FOR LICHTENBURG 1 PV, 2 PV AND 3 PV

APPENDIX E1: INTERESTED AND AFFECTED PARTY DATABASE

Company	First Name	Last Name	Position	Department
Wildlife and Environmental Society of South Africa (WESSA)	Morgan	Griffiths	Environmental Governance Programme Manager	Port Elizabeth Office - Environmental Governance Programme
Wildlife and Environment Society of South Africa (WESSA)	John	Wesson		
Wildlife and Environment Society of South Africa (WESSA)	John	Wesson		
Voorspoed Trust		TRUST	Landowner	
Tripple A Boerdery CC	Gerhardus	Meyer	Landowner	
Transvaal Landbou-Unie SA	Johan	Celliers	Member	
Transvaal Landbou-Unie SA	DJ	du Plessis	Chairperson	
Swarico Afslaaers	Jan	Steinman		
Subsolar Energy (Pty) Ltd	Stephanie	Fasasie	Project Manager	
South African Weather Services	Rydall	Jardine		
South African Weather Services	Bernard	Pellane		
South African Radio Astronomy Observatory (SARAO)	Thabo	Nape		
South African Radio Astronomy Observatory (SARAO)	Busang	Sitole	Analyst	Site Categorisation
South African Radio Astronomy Observatory (SARAO)	Adrian	Tladv	South African SKA Site Bid Manager	Site Categorisation
South African National Roads Agency Limited	Victoria	Botha		
South African Department of Defence	Lt. Col. Kebasenosi	Zondi	SO1 Military Integrated Environment Management (MIEM) Governance	Logistics Division
South African Civil Aviation Authority	Zwelithini	Vilakazi	Inspector: PANS-OPS/Cartography	
South African Civil Aviation Authority	Lustelle	Stroob	Obstacle Specialist	Aviation Obstacle and GIS
South African Bat Assessment Advisory Panel (SABAAP)	Kate	MacEwan	Chairperson	
South African Bat Assessment Association	Caroline	Lotter		
South Africa Defense Force	Francois	Strydom		Radio Spectrum and Telecom Systems Management
Sonbesse Solar Power Plant (RF) (Pty) Ltd	Patrick	Mabasa		
Sonbesse Solar Power Plant (RF) (Pty) Ltd	Nico	Venter		
SOLA Group	Reuben	Maboga	Permitting Specialist	
SOLA Future	Sebastian	Hirschmann		
Sirius Power (Pty) Ltd	Nunez	David		
Sentech Ltd	Serame	Mothake	Manager	Radio Frequency Network Planning
Sentech Ltd		Sentech		
SANRAL	Ria	Barkhuizen		
SANRAL	Michael	Yorke-Hart		Northern Region
SANRAL	Jan	Olivier	Land Manager	
SAHRA	Nokukhanya	Khumalo		
SAHRA	Natasha	Higgitt	Heritage Officer - Northern Cape	Archaeology, Palaeontology and Meteorites Unit
Raffles Sports Bar & Bush Pub	Mark	Hechter	Landowner	
NW PHRA	Shahraz	Omaz		
NW PHRA	Mothabane	Mosiane		
NW PHRA	Mosiane	Mothabane		
NW Department of Roads and Transport	M	Thamae		
NW Department of Public Works & Roads	Keoagile	Sitase		
NW Department of Public Works & Roads	Alfred	Mafume	Acting Chief Director: Roads Management	
NW Department of Local Government & Traditional Affairs	Seth	Ramaagaga	Acting Head of Department	
NW Department of Local Government & Traditional Affairs	Mpho	Molosi		
NW Department of Energy	Tebogo	Sethosa		
NW Department of Energy	Matshediso	Mahlaku		
NW Department of Energy	Lesego	Mosadi		
NW Department of Economic Development, Environment, Conservation & Tourism	Tsholofelo	Dintwe		NW Department of Economic Development, Environment, Conservation & Tourism
NW Department of Economic Development, Environment, Conservation & Tourism	Tharina	Boshoff		NW Department of Economic Development, Environment, Conservation & Tourism
NW Department of Economic Development, Environment, Conservation & Tourism	Ourna	Skosana		NW Department of Economic Development, Environment, Conservation & Tourism
NW Department of Economic Development, Environment, Conservation & Tourism	Obitseng	Moholo		NW Department of Economic Development, Environment, Conservation & Tourism
NW Department of Economic Development, Environment, Conservation & Tourism	Neo	Mokotedi	Administrator	
NW Department of Economic Development, Environment, Conservation & Tourism	Modshabi	Mohlalisi		NW Department of Economic Development, Environment, Conservation & Tourism
NW Department of Economic Development, Environment, Conservation & Tourism	Kgosi	Mojahi	Case Officer	NW Department of Economic Development, Environment, Conservation & Tourism
NW Department of Economic Development, Environment, Conservation & Tourism	Eva	Mahlangu		
NW Department of Economic Development, Environment, Conservation & Tourism	Elize	Thebe		
NW Department of Economic Development, Environment, Conservation & Tourism	Dipepeneng	Serape	Head of Department	NW Department of Economic Development, Environment, Conservation & Tourism
NW Department of Economic Development, Environment, Conservation & Tourism	Abbey	Tlaletsi	Head of Department	Department of Economic Development, Tourism & Environmental Affairs
NW Department of Community Safety & Transport Management	Bailey	Mahlakoleng	Head of Department	
NW Department of Agriculture and Rural Development	Thupi	Mokhatla	Head of Department	
NW Department of Agriculture and Rural Development	Mncwango	Lesego		
Ngaka Modiri Molema District Municipality	Yoliswa	Sechoaro		
Ngaka Modiri Molema District Municipality	Tshepo	Justice		
Ngaka Modiri Molema District Municipality	Stanley	Makheba	Head of International Relations	
Ngaka Modiri Molema District Municipality	Pholo	Nhutang		
Ngaka Modiri Molema District Municipality	MMJ	Mohlakwana		
Ngaka Modiri Molema District Municipality	Lehlogonolo	March	Head of Communications	
Ngaka Modiri Molema District Municipality	Kabelo	Puleyane		Roads
Ngaka Modiri Molema District Municipality	Jake	Molefiane	Manager	Environment
Ngaka Modiri Molema District Municipality	Fizza	Makgale	Spatial Information Practitioner	Planning and Development
Ngaka Modiri Molema District Municipality	Collen	Mbenoo	Manager: Town & Regional Planning	Spatial Planning Working Group
Ngaka Modiri Molema District Municipality	Boikanyo	Motsamali		Local Economic Development
Ngaka Modiri Molema District Municipality	Abram	Serwedim	Manager	Water
Lilichem (Pty) Ltd	Elardus	De Visser	Landowner	
Leads 2 Business	Minnie	Zondi		
Kuhn & Kuhn	Rudi	Roodie		
Klein-Uitschot Boerdery (Pty) Ltd	Ferdinand	Hartzenberg		
JH Nel Boerdery (Eiendoms) Beperk	Henry Johannes	Nel		
Hentzi 2850 PTY LTD	Wessel	Wessels	Landowner	
Foster Prokureur	Gujm	Foster	Lawyer: Hentzi	
Federation for Sustainable Environment	Marette	Liefferink		
Fastpulse Trading 410	Heinrich	Kruger	Landowner	
Eskom Holdings SOC Ltd	Noxolo	Galela		
Eskom Holdings SOC Ltd	Mpho	Sebote		
Eskom Holdings SOC Ltd	Laurens	Jansen van Rensburg		
Eskom Holdings SOC Ltd	John	Gaeremgh	Senior Environmental Advisor	GC Land Development
Eskom Holdings SOC Ltd	Charmaine	Mare		
Environmental Impact Management Services	Tshivhangwaho	Madau		
Endangered Wildlife Trust	Constant	Hoogstad	Programme Manager	Climate Change Mitigation
Ditsobotla Local Municipality	Tshepo	Mosane		Environment
Ditsobotla Local Municipality	Pule	Jack		
Ditsobotla Local Municipality	Puis	Batsile		
Ditsobotla Local Municipality	Paseka	Monaisa	Town Planner	
Ditsobotla Local Municipality	Otumiseng	Mogogane		
Ditsobotla Local Municipality	Nono	Zandamela		
Ditsobotla Local Municipality	Matshediso	Ntsapodi		Roads
Ditsobotla Local Municipality	M. D.	Dikoe		
Ditsobotla Local Municipality	Lebu	Ralekgetho		
Ditsobotla Local Municipality	Kgalalelo	Mothibedi	Manager of planning and development	Planning and Development
Ditsobotla Local Municipality	Jonas	Lethaku	Manager: Town & Regional Planning	
Ditsobotla Local Municipality	Jack	Pule		
Ditsobotla Local Municipality	Israel	Mothabane		
Ditsobotla Local Municipality	Issac	Groenewald	Councillor: Ward 16	
Ditsobotla Local Municipality	Goratsone	Moloka		
Ditsobotla Local Municipality	G	Van Niekerk		
Ditsobotla Local Municipality	Eric	Mafalau		
Ditsobotla Local Municipality	Daniel Tebogo	Buthlezi		
Ditsobotla Local Municipality	Buli	Maheta	Ward Councillor	Ward 16
Ditsobotla Local Municipality	Aumaki	Tshabadiira		
Ditsobotla Local Municipality	Andre	Du Plessis		
Ditsobotla Local Municipality	Abel	Metswamere		
Department of Water and Sanitation	Sputnik	Ratau		
Department of Water and Sanitation	Mabuzza	Peggy		
Department of Mineral Resources	Peter	Swart		
Department of Forestry, Fisheries and the Environment	Thoko	Buthlezi	Administration Clerk: National Office	AgriLand Liaison Office

Company	First Name	Last Name	Position	Department
Department of Forestry, Fisheries and the Environment	Socka	Lekota	Deputy Director	Biodiversity Mainstreaming EIA
Department of Forestry, Fisheries and the Environment	Salome	Mambane	Case Officer	Integrated Environmental Authorisations
Department of Forestry, Fisheries and the Environment	Portia	Makilla	Biodiversity Officer	Biodiversity Mainstreaming EIA
Department of Forestry, Fisheries and the Environment	Mulalo	Sundani		Forestry Regulation and Oversight
Department of Forestry, Fisheries and the Environment	Mashudu	Marubini	Delegate to the Minister	
Department of Forestry, Fisheries and the Environment	Lydia	Kutu		Integrated Environmental Authorisations
Department of Forestry, Fisheries and the Environment	Kevin	Mathebula	Case Officer	
Department of Forestry, Fisheries and the Environment	Itumeleng	Setshoane		Forestry
Department of Environment, Forestry and Fisheries	Tahofelo	Sekonko		DFFE
Department of Environment, Forestry and Fisheries	Mmatlala	Rabothata		Biodiversity
Department of Agriculture, Forestry & Fisheries	Selekane	Phahladira		
Department of Agriculture, Forestry & Fisheries	Sambulo	Mnguni		
Department of Agriculture, Forestry & Fisheries	Portia	Krisjan		
Department of Agriculture, Forestry & Fisheries	Cherily	Gombela		
Department of Agriculture, Forestry & Fisheries	Carene	Niewoudt (Wessels)		
Co-Operative Governance & Traditional Leaders	Mashwahle	Diphofa	Director General	Department of Trade & Industry
Co-Operative Governance & Traditional Leaders	Avril	Williamson	Director General	
Chris du Plessis Trust	Chris	du Plessis		
Black Farmers Association of South Africa	Lennox	Mtshali	Chairman	
BirdLife South Africa	Samantha	Ralston-Paton	Manager	Birds and Renewable Energy
BioTherm Energy (Pty) Ltd	Armandt	Joubert		
BioTherm Energy	Zwai	Ntuli	Senior Manager	Health Safety & Environmental
BioTherm Energy	Werner	Engelbrecht		
BioTherm Energy	Tonderai	Munthumbira		
BioTherm Energy	Sandhisha	Narain		
BioTherm Energy	Michael	Barnes		
BioTherm Energy	Armandt	Joubert		
Benjwora (Pty) Ltd	Willem	Pretorius	Landowner	
Benjwora (Pty) Ltd	Louis	Pretorius	Landowner	
Bakerville Communal Property Association	Isaac	Groenewald	Secretary	
Atlantic Energy Partners	Sonia	Miszczak		
Air Traffic and Navigation Services (ATNS)	Simphiwe	Maslela	Obstacle Evaluator	
AgriSA	Jansie	Rabie	Head	Natural Resources
Agri North West Farmers Union	Eric	van wyk		
Agri North West	Willem	de Chavonnes Vruzt	President	
Agri North West	P	Du Toit		
Agri North West	Naude	Pienaar	Deputy Managing Director	
Agri North West	Jaco	Venter		
Agri North West	Daan	Van der Merwe	Vice President	
Agri North West	Cobus	Van Zijl	Vice President	
Agri North West	Boeta	Du Toit	Executive Manager	
Afrifrum	Gabrie	Grobler		
African Farmers Association of South Africa	Tshianeo	Mathidi	Director	
African Farmers Association of South Africa	Neo	Masithela	National Chair Person	
African Farmers Association of South Africa	AJ	Mimembu	Acting President	
Africa Geo-Environmental Services (AGES)	Thabo	Napepa	Project Manager	
Africa Geo-Environmental Services (AGES)	Robert	Crosby	Project Manager	
ABO Wind renewable energies (Pty) Ltd	Rob	Invernizzi	Team Leader	Project Development
	Wynand	Wessels	Landowner	
	Willi	Nkosi		
	Tony	Teiseria		
	Thebeetsile	Tihlotuleng		
	Susan	Odendaal	Landowner	
	Sara	Sandie		
	Rina	Ferreira	Landowner	
	Pieter Hendrik	Ju preez		
	Obakeng	Bokanyo		
	Nkosi	Themelwe		
	Meisie	Moleleki		
	Matshediso	Mokone	Landowner	
	Lufuno	Nevhufumba		Department of Forestry, Fishery and the Environment
	Lourens	Botha	Landowner	
	Lebogang	Mongale	Ward Councillor	Ward 1
	Joseph	Roobaadje		
	Jannie	Meyer	Landowner	
	Jack	Sera		
	Itumeleng	Malekane		
	Friedah	Moems		
	Fakazile	Thusi		
	Estelle	Wessels		
	Etzabe	Barnard	Landowner	
	Efi	Makgalomela		
	Chris	Roodie		
	Boeta	Kraft	Landowner	
	Bhayat	James		
	Betmeul	Mosekz		
	Betfrix	Koegalenberg	Landowner	
	Anton	van Dyk		
	Andre	Nel	Landowner	

APPENDIX E2:  
Consultation with I&APs

## Lehlogonolo Mashego

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**From:** Savannah Environmental Public Process <publicprocess@savannahsa.com>  
**Sent:** Thursday, 14 April 2022 15:24  
**To:** Francois Strydom  
**Cc:** Lehlogonolo Mashego  
**Subject:** SE3390: Lichtenburg 1 PV, 2 PV and 3 PV: Notification of Motivation Reports for review and comment  
**Attachments:** SE3390\_-\_PII\_Notification\_Letter\_Rev\_1.pdf

**NOTICE REGARDING THE AMENDMENT MOTIVATION REPORTS FOR THE ENVIRONMENTAL AUTHORISATION FOR THE DEVELOPMENT OF THE 100MW LICHTENBURG 1, 2 AND 3 PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR LICHTENBURG, WITHIN DITSBOTLA LOCAL MUNICIPALITY, NORTH-WEST PROVINCE**

**DFFE Reference No.: 14/12/16/3/3/1/1091, 14/12/16/3/3/1/1092 AND 14/12/16/3/3/1/1093**

Dear Stakeholder and Interested & Affected Party,

ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 PV (Pty) Ltd received Environmental Authorisations (EA) for the development of Photovoltaic (PV) Solar Energy Facilities near Lichtenburg in the North-West Province. The projects are known as Lichtenburg 1 PV (Department of Forestry, Fisheries and the Environment (DFFE) Reference: 14/12/16/3/3/1/1091; issued 01 July 2019), Lichtenburg 2 PV (DFFE Reference: 14/12/16/3/3/1/1092; issued 02 July 2019) and Lichtenburg 3 PV (DFFE Reference: 14/12/16/3/3/1/1093; issued 03 July 2019).

ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 (Pty) Ltd are therefore requesting DFFE to amend the EAs dated 03 July 2019 and 02 July 2019 as follows:

1. Lichtenburg 1 PV - Amendment of the preferred power line corridor to allow connection of Lichtenburg 1 PV to the collector substation complex at Lichtenburg 3 PV.
2. Lichtenburg 2 PV - Amendment of the preferred power line corridor to allow connection of Lichtenburg 2 PV to the collector substation complex at Lichtenburg 3 PV.
3. Lichtenburg 3 PV - A change in the location of the authorised on-site/step-up substation to a new location within the authorised footprint of Lichtenburg 3 PV; A change in the capacity of the step-up/on-site substation from 88/132kV to 33/132kV; and Amendment of the preferred power line corridor to allow connection of Lichtenburg 3 PV (and the collector substation complex) to the existing Eskom Watershed Substation – Alternative 2 as assessed.

The proposed changes are in line with the recommendations set out by Eskom and current project scope to maximise efficiency the respective facilities.

Please find attached is the official notification for further details regarding this Amendment Application of the EAs. The Motivation Reports are available on our website [click here](#).

Kind regards,

[Unsubscribe this type of email](#)



t: 011 656 3237  
f: 086 684 0547




**Nicolene Venter**


Public Process

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

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



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**NOTICE REGARDING THE AMENDMENT MOTIVATION REPORTS FOR THE ENVIRONMENTAL AUTHORISATION FOR THE DEVELOPMENT OF THE 100MW LICHTENBURG 1, 2 AND 3 PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR LICHTENBURG, WITHIN DITSBOTLA LOCAL MUNICIPALITY, NORTH-WEST PROVINCE**  
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3. Lichtenburg 3 PV - A change in the location of the authorised on-site/step-up substation to a new location within the authorised footprint of Lichtenburg 3 PV; A change in the capacity of the step-up/on-site substation from 88/132kV to 33/132kV; and Amendment of the preferred power line corridor to allow connection of Lichtenburg 3 PV (and the collector substation complex) to the existing Eskom Watershed Substation – Alternative 2 as assessed.

 Design  HTML  Preview

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# SE3390: Lichtenburg 1 PV, 2 PV and 3 PV - Motivation Reports and Public Participation Process Notification (POE)

Date:  
Thursday, 14  
April 2022  
Time: 15:25

Company	Last Name	First Name	
	Barnard	Elzabe	
	Boikanyo	Obakeng	
	Botha	Louis	
	Botha	Lourens	
	du preez	Pieter Hendrik	
	Ferreira	Rina	
	James	Bhayat	
	Koegelenberg	Beatrix	
	Kraft	Boeta	
	Makgalomela	Efi	
	Matekane	Itumeleng	
	Meyer	Jannie	
	Moems	Friedah	
	Mokone	Matshediso	
	Moleleki	Meisie	
	Mongale	Lebogang	
	Mosekz	Betmeul	
	Nel	Andre	
	Nevhufumba	Lufuno	
	Nkosi	Willi	
	Odendaal	Susan	
	Roode	Chris	
	Rooibaadjie	Joseph	
	Sandie	Sara	
	Sera	Jack	
	Teixeria	Tony	
	Themeliwe	Nkosi	
	Thusi	Fakazile	
	Tlholatuleng	Thebeetsile	
	van Dyk	Anton	
	Wessels	Estelle	
	Wessels	Wynand	
ABO Wind renewable energies (Pty) Ltd	Invernizzi	Rob	
Africa Geo-Environmental Services (AGES)	Crosby	Robert	
Africa Geo-Environmental Services (AGES)	Ngoepa	Thabo	
African Farmers Association of South Africa	Masithela	Neo	
African Farmers Association of South Africa	Mathidi	Tshiane	
African Farmers Association of South Africa	Mthembu	AJ	
Afriforum	Grobler	Gabrie	

Agri North West	de Chavonnes Vrugt	Willem	
Agri North West	Du Toit	Boeta	
Agri North West	Du Toit	P	
Agri North West	Pienaar	Naude	
Agri North West	Van der Merwe	Daan	
Agri North West	Van Zyl	Cobus	
Agri North West	Venter	Jaco	
Agri North West Farmers Union	van wyk	Eric	
AgriSA	Rabie	Janse	
Air Traffic and Navigation Services (ATNS)	Masilela	Simphiwe	
Atlantic Energy Partners	Miszczak	Sonia	
Bakerville Communal Property Association	Groenewald	Isaac	
Benjiworx (Pty) Ltd	Pretorius	Louis	
Benjiworx (Pty) Ltd	Pretorius	Willem	
BioTherm Energy	Barnes	Michael	
BioTherm Energy	Engelbrecht	Werner	
BioTherm Energy	Joubert	Armandt	
BioTherm Energy	Munthumbira	Tonderai	
BioTherm Energy	Narain	Sandhisha	
BioTherm Energy	Ntuli	Zwai	
BioTherm Energy (Pty) Ltd	Joubert	Armandt	
BirdLife South Africa	Ralston-Paton	Samantha	
Black Farmers Association of South Africa	Mtshagi	Lennox	
Chris du Plessis Trust	du Plessis	Chris	
Co-Operative Governance & Traditional Leaders	Diphofa	Mashwahle	
Co-Operative Governance & Traditional Leaders	Williamson	Avril	
Department of Agriculture, Forestry & Fisheries	Gombela	Cherity	
Department of Agriculture, Forestry & Fisheries	Krisjan	Portia	
Department of Agriculture, Forestry & Fisheries	Mnguni	Sambulo	
Department of Agriculture, Forestry & Fisheries	Niewoudt (Wessels)	Carene	
Department of Agriculture, Forestry & Fisheries	Phahladira	Selekane	
Department of Environment, Forestry and Fisheries	Rabothata	Mmatlala	
Department of Environment, Forestry and Fisheries	Sekonko	Tsholofelo	
Department of Forestry, Fisheries and the Environment	Buthelezi	Thoko	
Department of Forestry, Fisheries and the Environment	Kutu	Lydia	
Department of Forestry, Fisheries and the Environment	Lekota	Seoka	
Department of Forestry, Fisheries and the Environment	Makitla	Portia	
Department of Forestry, Fisheries and the Environment	Mambane	Salome	
Department of Forestry, Fisheries and the Environment	Marubini	Mashudu	
Department of Forestry, Fisheries and the Environment	Mathebula	Kevin	
Department of Forestry, Fisheries and the Environment	Setshoane	Itumeleng	
Department of Forestry, Fisheries and the Environment	Sundani	Mulalo	
Department of Mineral Resources	Swart	Pieter	
Department of Water and Sanitation	Peggy	Mabuza	
Department of Water and Sanitation	Ratau	Sputnik	
Ditsobotla Local Municipality	Batsile	Pius	
Ditsobotla Local Municipality	Buthelezi	Daniel Tebogo	
Ditsobotla Local Municipality	Dikoko	M. D.	
Ditsobotla Local Municipality	Du Plessis	Andre	
Ditsobotla Local Municipality	Groenewaldt	Isaac Sakkie	
Ditsobotla Local Municipality	Jack	Pule	
Ditsobotla Local Municipality	Letlhaku	Jonas	

Ditsobotla Local Municipality	Matlalue	Eric	
Ditsobotla Local Municipality	Metswamere	Abel	
Ditsobotla Local Municipality	Mogogane	Otumiseng	
Ditsobotla Local Municipality	Moheta	Buti	
Ditsobotla Local Municipality	Moiloa	Gorataone	
Ditsobotla Local Municipality	Monaisa	Paseka	
Ditsobotla Local Municipality	Mosane	Tshepo	
Ditsobotla Local Municipality	Mothibedi	Kgalalelo	
Ditsobotla Local Municipality	Motlhabane	Israel	
Ditsobotla Local Municipality	Ntsapodi	Matshidiso	
Ditsobotla Local Municipality	Pule	Jack	
Ditsobotla Local Municipality	Ralekgetho	Lebu	
Ditsobotla Local Municipality	Tshabadira	Aumaki	
Ditsobotla Local Municipality	Van Niekerk	G	
Ditsobotla Local Municipality	Zandamela	Nono	
Endangered Wildlife Trust	Hoogstad	Constant	
Environmental Impact Management Services	Madau	Tshivhangwaho	
Eskom Holdings SOC Ltd	Galela	Noxolo	
Eskom Holdings SOC Ltd	Geeringh	John	
Eskom Holdings SOC Ltd	Jansen van Rensburg	Lourens	
Eskom Holdings SOC Ltd	Mare	Charmaine	
Eskom Holdings SOC Ltd	Sebole	Mpho	
Fastpulse Trading 410	Kruger	Heinrich	
Federation for Sustainable Environment	Liefferink	Mariette	
Foster Prokureur	Foster	Guim	
Hentiq 2850 PTY LTD	Wessels	Wessel	
JH Nel Boerdery (Eiendoms) Beperk	Nel	Henry Johannes	
Klein-Uitschot Boerdery (Pty) Ltd	Hartzenberg	Ferdinand	
Kuhn & Kuhn	Roode	Rudi	
Leads 2 Business	Zondi	Minnie	
Lichchem (Pty) Ltd	De Visser	Elardus	
Ngaka Modiri Molema District Municipality	Justice	Tshepo	
Ngaka Modiri Molema District Municipality	Makgale	Flora	
Ngaka Modiri Molema District Municipality	Makhoba	Stanley	
Ngaka Modiri Molema District Municipality	March	Lehlogonolo	
Ngaka Modiri Molema District Municipality	Mbengo	Collen	
Ngaka Modiri Molema District Municipality	Mohlakoana	MMJ	
Ngaka Modiri Molema District Municipality	Moleofane	Jake	
Ngaka Modiri Molema District Municipality	Motsamai	Boikanyo	
Ngaka Modiri Molema District Municipality	Nthutang	Pholo	
Ngaka Modiri Molema District Municipality	Pulenyane	Kabelo	
Ngaka Modiri Molema District Municipality	Sechoaro	Yoliswa	
Ngaka Modiri Molema District Municipality	Senwedim	Abram	
NW Department of Agriculture and Rural Development	Lesego	Mncwango	
NW Department of Agriculture and Rural Development	Mokhatla	Thupi	
NW Department of Community Safety & Transport Management	Mahlakoleng	Bailey	
NW Department of Economic Development, Environment, Conservation & Tourism	Boshoff	Tharina	
NW Department of Economic Development, Environment, Conservation & Tourism	Dintwe	Tsholofelo	
NW Department of Economic Development, Environment, Conservation & Tourism	Mahlangu	Eva	
NW Department of Economic Development, Environment, Conservation & Tourism	Mohlalisi	Motshabi	

NW Department of Economic Development, Environment, Conservation & Tourism	Moholo	Obitseng	
NW Department of Economic Development, Environment, Conservation & Tourism	Mojahi	Kgosi	
NW Department of Economic Development, Environment, Conservation & Tourism	Mokotedi	Neo	
NW Department of Economic Development, Environment, Conservation & Tourism	Serage	Dipepeneng	
NW Department of Economic Development, Environment, Conservation & Tourism	Skosana	Ouma	
NW Department of Economic Development, Environment, Conservation & Tourism	Thebe	Elize	
NW Department of Economic Development, Environment, Conservation & Tourism	Tlaletsi	Abbey	
NW Department of Energy	Mahlaku	Matshediso	
NW Department of Energy	Mosadi	Lesego	
NW Department of Energy	Sethosa	Tebogo	
NW Department of Local Government & Traditional Affairs	Molosi	Mpho	
NW Department of Local Government & Traditional Affairs	Ramagaga	Seth	
NW Department of Public Works & Roads	Mafune	Alfred	
NW Department of Public Works & Roads	Sitase	Keoagile	
NW Department of Roads and Transport	Thamae	M	
NW PHRA	Mosiane	Motlhabane	
NW PHRA	Motlhabane	Mosiane	
NW PHRA	Omar	Shahnaz	
Rafters Sports Bar & Bush Pub	Hechter	Mark	
SAHRA	Higgitt	Natasha	
SAHRA	Khumalo	Nokukhanya	
SANRAL	Barkhuizen	Ria	
SANRAL	Olivier	Jan	
SANRAL	Yorke-Hart	Michael	
Sentech Ltd	Motlhake	Serame	
Sentech Ltd	Sentech		
Sirius Power (Pty) Ltd	David	Nunez	
SOLA Future	Hirschmann	Sebastian	
SOLA Group	Maroga	Reuben	
Sonbesie Solar Power Plant (RF) (Pty) Ltd	Mabasa	Patrick	
Sonbesie Solar Power Plant (RF) (Pty) Ltd	Venter	Nico	
South Africa Defense Force	Strydom	Francois	
South African Bat Assessment Advisory Panel (SABAAP)	MacEwan	Kate	
South African Bat Assessment Association	Lotter	Caroline	
South African Civil Aviation Authority	Stroh	Lizelle	
South African Civil Aviation Authority	Vilakazi	Zwelithini	
South African Department of Defence	Zondi	Lt. Col. Kebasenos	
South African National Roads Agency Limited	Botha	Victoria	
South African Radio Astronomy Observatory (SARAO)	Nape	Thato	
South African Radio Astronomy Observatory (SARAO)	Sithole	Busang	
South African Radio Astronomy Observatory (SARAO)	Tiplady	Adrian	
South African Weather Services	Jardine	Rydall	
South African Weather Services	Petlane	Bernard	
Subsolar Energy (Pty) Ltd	Fasasie	Stephanie	
Swarico Afslaers	Steinman	Jan	
Transvaal Landbou-Unie SA	Celliers	Johan	
Transvaal Landbou-Unie SA	du Plessis	DJ	
Tripple A Boerdery CC	Meyer	Gerhardus	

Voorspoed Trust	TRUST		
Wildlife and Environment Society of South Africa (WESSA)	Wesson	John	
Wildlife and Environment Society of South Africa (WESSA)	Wesson	John	
Wildlife and Environmental Society of South Africa (WESSA)	Griffiths	Morgan	

Totals:

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APPENDIX E3:  
Consultation with Organs of State

No consultation with Organs of State has been initiated to date outside the submission of the Public Participation Plan. A record of consultation will further be incorporated accordingly.



APPENDIX E4:  
Newspaper Advertisement and Site Notices

# Newspaper Advertisement

# NOTICE OF ENVIRONMENTAL AUTHORISATION AMENDMENT AND PUBLIC PARTICIPATION PROCESSES

## DEVELOPMENT OF THE 100MW LICHTENBURG 1, 2 AND 3 PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR LICHTENBURG, WITHIN DITSOBOTLA LOCAL MUNICIPALITY, NORTH-WEST PROVINCE

(DFFE REFERENCE: 14/12/16/3/3/1/1091, 14/12/16/3/3/1/1092 AND 14/12/16/3/3/1/1093)

**Applicants:** ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 PV (Pty) Ltd

**Proposed Amendments:** ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 PV (Pty) Ltd received Environmental Authorisations (EA) for the development of Photovoltaic (PV) Solar Energy Facilities near Lichtenburg in the North-West Province. The projects are known as Lichtenburg 1 PV (DFFE Reference: 14/12/16/3/3/1/1091; issued 03 July 2019), Lichtenburg 2 PV (DFFE Reference: 14/12/16/3/3/1/1092; issued 03 July 2019) and Lichtenburg 3 PV (DFFE Reference: 14/12/16/3/3/1/1093; issued 03 July 2019). When submitting the Environmental Impact Assessment (EIA) Reports in support of the applications for EA for each individual project, three grid alternatives were identified and assessed, namely, Alternatives 1, 2 and 3.

The Lichtenburg 1 PV, 2 PV and 3 PV projects have been selected as Preferred Bidders in a private Power Purchase Agreement (PPA). The original Eskom Cost Estimate Letter (CEL) was for each project separately within the larger cluster (Lichtenburg 1 PV, 2 PV and 3 PV). When considering the three projects together, Eskom has advised that:

- » The existing power line approved for Loop-In-Loop-Out (LILo) (Alternative 1 as authorised) for each of the projects does not have sufficient capacity.
- » One power line to the existing Eskom Watershed Substation for all three projects from a central collector substation is preferred.

ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 (Pty) Ltd are therefore requesting the Department of Forestry, Fisheries and the Environment (DFFE) to amend the EAs dated 03 July 2019 and 02 July 2019 as follows:

Project Name	Proposed Amendments
Lichtenburg 1 PV	» Amendment of the preferred power line corridor to allow connection of Lichtenburg 1 PV to the collector substation complex at Lichtenburg 3 PV.
Lichtenburg 2 PV	» Amendment of the preferred power line corridor to allow connection of Lichtenburg 2 PV to the collector substation complex at Lichtenburg 3 PV.
Lichtenburg 3 PV	» A change in the location of the authorised on-site/step-up substation to a new location within the authorised footprint of Lichtenburg 3 PV. » A change in the capacity of the step-up/on-site substation from 88/132kV to 33/132kV. » Amendment of the preferred power line corridor to allow connection of Lichtenburg 3 PV (and the collector substation complex) to the existing Eskom Watershed Substation – Alternative 2 as assessed.

**Project Locations:** The sites proposed for the development of the Lichtenburg 1 PV, 2 PV and 3 PV projects are located near Lichtenburg within the Ditsobotla Local Municipality in the North-West Province, on the following affected properties:

Project Name	Affected Farm Property/ies
Lichtenburg 1 PV	» Portion 6 of the Farm Zamenkomst No. 4 » Remainder of Portion 4 of the Farm Houthaaldoorns No. 02
Lichtenburg 2 PV	» Portion 23 of the Farm Houthaalboomen No. 31 » Remaining Extent of Portion 2 of the Farm Zamenkomst No. 4
Lichtenburg 3 PV	» Remaining Extent of Portion 2 of the Farm Zamenkomst No. 4

**Amendment Processes:** In terms of Condition 5 of the EAs for Lichtenburg 1 PV (DFFE Reference: 14/12/16/3/3/1/1091), Lichtenburg 2 PV (DFFE Reference: 14/12/16/3/3/1/1092) and Lichtenburg 3 PV (DFFE Reference: 14/12/16/3/3/1/1093), and Regulation 31 of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended, it is possible for an applicant to apply, in writing, to the competent authority for a change or deviation from the project description to be approved. Savannah Environmental has been appointed to undertake an amendment application process in this regard.

**Motivation Reports Available for Public Review and Comment:** Savannah Environmental has compiled Motivation Reports in support of the Amendment Applications (Part 2 amendments) for the Lichtenburg 1 PV, 2 PV and 3 PV projects. The Motivation Reports and associated documentation will be made available for public review and comment from **Thursday, 14 April 2022 to Thursday, 19 May 2022**. The Motivation Reports can be downloaded from Savannah Environmental's website (<https://savannahsa.com/public-documents/energy-generation/>). The due date for written comment is **Thursday, 19 May 2022**.

To obtain further information, to submit a comment, and/or register on the project database, please submit your name, contact information and interest in the project, in writing, to Savannah Environmental using the contact information below:

**Lehlogonolo Mashego at Savannah Environmental**

P.O. Box 148, Sunninghill, 2157  
Tel: 011 656 3237  
Cell: 060 978 8396  
Fax: 086 684 0547  
Email: [publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)  
Website: [www.savannahsa.com](http://www.savannahsa.com)

**savannah**  
environmental

## NG Welsyn bied Naaldwerk-oggend aan

NOORDWESTER – LICHTENBURG – Op 14 Mei 2022 om 09:00 word 'n leersame Naaldwerk-oggend deur NG Welsyn by die NG Moedergemeente (Klipkerk) aangebied.

Kostes (betaalbaar met bespreking) beloop R350 per persoon wat 'n heerlike oggend se samesyn met 'n professionele kleremaker insluit wat dames gaan leer hoe om 'n rok te maak. Alle materiaal en benodigdhede word verskaf en die bonus is: Jy stap uit met 'n rok wat jy self gemaak het! As jy 'n masjien het, bring dit asb. saam.

Die afsnydatum vir besprekings is 4 Mei 2022. Vir meer besonderhede, skakel 018-6324347 / 0720768370 of epos: lichtenb.admin@ngwelfare.co.za.



Wil u ook wekeliks die Noordwester by u besigheid verkoop?

Believe it or not ... Noordwester is still selling like hotcakes even though the death of the printed newspaper was predicted years ago. The demand for your only local community newspaper is growing, therefore we are inviting more local retailers to become part of our newspaper's distribution network. If you want to be a newsagent for Noordwester's newspapers, drop us an email at [circulation@rustenburgherald.co.za](mailto:circulation@rustenburgherald.co.za) or visit our office building at 40 Transvaal Str, Lichtenburg to complete an application form.

Do you also want to sell the Noordwester at your business on a weekly basis?

Dit is 'n uitgemaakte saak, papier kraai koning. Lesers is steeds mal daaroor om hul gedrukte gemeenskapskoerant te lees, daarom nooi Noordwester kleinhandelaars om deel van ons verspreidingsnetwerk te word. Indien jy nog altyd die Noordwester wou verkoop, is dit nou jou kans. Stuur 'n e-pos na [circulation@rustenburgherald.co.za](mailto:circulation@rustenburgherald.co.za) of besoek ons by ons kantoor te Transvaalstraat 40, Lichtenburg om 'n aansoekvorm in te vul.

**Noordwester**



## Suksesvolle naweek vir Tanya

Verlede naweek het verskeie organisasies verskillende fondsinisamingsprojekte onder die vaandel 'Project Pink' aangebied om fondse in te samel vir Tanya Barnard van Lichtenburg, 'n terminale kankerpatiënt van Lichtenburg wat vroeër vanjaar met gevorderde lewerkanker wat versprei het na haar ander organe, gediagnoseer is. Organiseerders is positief dat die mikpunt van R200 000 vir Tanya se mediese uitgawes na verskeie fondsinisamingsprojekte wat geloods is, bereik sal word. Op die foto's kan die pretloop en van die fietsryers gesien word wat aan die verrigtinge by die Lichtenburg Bootklub deelgeneem het. Persone wat bydraes tot die fonds wil maak, kan dit in die volgende rekening inbetaal: El Shaddai Hulpfonds, Registrasienommer 2009/007009/08, ABSA Bank, reknr: 4074990188. Whatsapp navrae na Marlette – 0844096890.



## Heerlike kuieroggend met Vrouedag-ontbyt

NOORDWESTER – LICHTENBURG – Die baie gewilde vrouedag-ontbyt van die Mev. Elegant /Lich-Helpsentrum vind hierdie jaar op 4 Junie in die Leon Bantjessal plaas en belooft om 'n heerlike kuieroggend vir vroue te wees.

Die afgelope twee jaar kon vriendinne nie kuier weens Covid-19 nie en daarom is dit 'n wonderlike geleentheid om weer uit te kom en lekker saam te kuier. Die tema van die oggend is 'Blom waar God jou geplant het' en die gaskunstenaar by die geleentheid is die gewilde Francoise van Rensburg.

Koop vroegtydig 'n kaartjie van R150 per persoon om te verseker dat u voorkom.

en wees verseker van 'n ontspanne oggend saam met vriendinne wat 'n heerlike ontbyt en goeie musiek insluit. Die ontbyt word gehou om fondse in te samel vir liefdadigheidswerk wat die organisasie al vir die afgelope 23 jaar vir.

Vir navrae skakel vir Minie by 0766925814, Nadi by 0827740133 of Marizaan by 0722441048.

## Stephen nou baie gewild

Stephen Ferguson, of Stephen Swerwer soos hy homself noem, die nederige sanger waaroor die Noordwester onlangs berig het sê nadat ons sy video op ons facebookblad gedeel het, het hy nog nie grond gevat nie! Hy sê hy het sedert 1 April se uitgawe met hom op die voorblad nog elke dag in die Lichtenburg omgewing opgetree en baie nuwe vriende gemaak. Volgens hom is daar belangstelling van plaaslike musikante om saam met hom op te tree en hulp is reeds aangebied wat 'n klankstelsel en die druk van plakkaat aanbetref. Die Noordwester het Stephen se musiekvideo ook aan 'n prominente musiekvervaardiger gestuur met die hoop dat iemand hom 'n geleentheid kan bied vir 'n meer omvattende musiekloopbaan. Indien enige iemand vir Stephen wil bespreek vir optredes, skakel hom gerus by 0746410166.



### NOTICE OF ENVIRONMENTAL AUTHORISATION AMENDMENT AND PUBLIC PARTICIPATION PROCESSES

DEVELOPMENT OF THE 100MW LICHTENBURG 1, 2 AND 3 PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR LICHTENBURG, WITHIN DITSBOTOLA LOCAL MUNICIPALITY, NORTH-WEST PROVINCE

(DFFE REFERENCE: 14/12/16/3/1/1091, 14/12/16/3/1/1092 AND 14/12/16/3/1/1093)

**Applicants:** ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 PV (Pty) Ltd

**Proposed Amendments:** ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 PV (Pty) Ltd received Environmental Authorisations (EA) for the development of Photovoltaic (PV) Solar Energy Facilities near Lichtenburg in the North-West Province. The projects are known as Lichtenburg 1 PV (DFFE Reference: 14/12/16/3/1/1091, issued 03 July 2019), Lichtenburg 2 PV (DFFE Reference: 14/12/16/3/1/1092, issued 03 July 2019) and Lichtenburg 3 PV (DFFE Reference: 14/12/16/3/1/1093, issued 03 July 2019). When submitting the Environmental Impact Assessment (EIA) Reports in support of the applications for EA for each individual project, three grid alternatives were identified and assessed, namely, Alternatives 1, 2 and 3.

The Lichtenburg 1 PV, 2 PV and 3 PV projects have been selected as Preferred Bidders in a private Power Purchase Agreement (PPA). The original Eskom Cost Estimate Letter (CEL) was for each project separately within the larger cluster (Lichtenburg 1 PV, 2 PV and 3 PV). When considering the three projects together, Eskom has advised that:

- The existing power line approved for Loop-In-Loop-Out (LILO) (Alternative 1 as authorised) for each of the projects does not have sufficient capacity.
- One power line to the existing Eskom Watershed Substation for all three projects from a central collector substation is preferred.

ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 PV (Pty) Ltd are therefore requesting the Department of Forestry, Fisheries and the Environment (DFFE) to amend the EAs dated 03 July 2019 and 02 July 2019 as follows:

Project Name	Proposed Amendments
Lichtenburg 1 PV	• Amendment of the preferred power line corridor to allow connection of Lichtenburg 1 PV to the collector substation complex at Lichtenburg 3 PV.
Lichtenburg 2 PV	• Amendment of the preferred power line corridor to allow connection of Lichtenburg 2 PV to the collector substation complex at Lichtenburg 3 PV.
Lichtenburg 3 PV	• A change in the location of the authorised on-site/step-up substation to a new location within the authorised footprint of Lichtenburg 3 PV • A change in the capacity of the step-up/on-site substation from 88/132kV to 33/132kV • Amendment of the preferred power line corridor to allow connection of Lichtenburg 3 PV (and the collector substation complex) to the existing Eskom Watershed Substation – Alternative 2 as assessed.

**Project Locations:** The sites proposed for the development of the Lichtenburg 1 PV, 2 PV and 3 PV projects are located near Lichtenburg within the Ditsobotla Local Municipality in the North-West Province, on the following affected properties:

Project Name	Affected Farm Properties
Lichtenburg 1 PV	• Portion 6 of the Farm Zamenkomst No. 4 • Remainder of Portion 4 of the Farm Houhaalddooms No. 02
Lichtenburg 2 PV	• Portion 23 of the Farm Houhaalddooms No. 31 • Remaining Extent of Portion 2 of the Farm Zamenkomst No. 4
Lichtenburg 3 PV	• Remaining Extent of Portion 2 of the Farm Zamenkomst No. 4

**Amendment Processes:** In terms of Condition 5 of the EAs for Lichtenburg 1 PV (DFFE Reference: 14/12/16/3/1/1091), Lichtenburg 2 PV (DFFE Reference: 14/12/16/3/1/1092) and Lichtenburg 3 PV (DFFE Reference: 14/12/16/3/1/1093), and Regulation 31 of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended, it is possible for an applicant to apply, in writing, to the competent authority for a change or deviation from the project description to be approved. Savannah Environmental has been appointed to undertake an amendment application process in this regard.

**Motivation Reports Available for Public Review and Comment:** Savannah Environmental has compiled Motivation Reports in support of the Amendment Applications (Part 2 amendments) for the Lichtenburg 1 PV, 2 PV and 3 PV projects. The Motivation Reports and associated documentation will be made available for public review and comment from **Thursday, 14 April 2022 to Thursday, 19 May 2022**. The Motivation Reports can be downloaded from Savannah Environmental's website (<https://savannahsa.com/public-documents/energy-generation/>). The due date for written comment is **Thursday, 19 May 2022**.

To obtain further information, to submit a comment, and/or register on the project database, please submit your name, contact information and interest in the project, in writing, to Savannah Environmental using the contact information below:

Lehlogonolo Mashego at Savannah Environmental  
P.O. Box 148, Sunninghill, 2157 Tel: 011 656 3237  
Cell: 060 978 8396 Fax: 086 684 0547  
Email: [publicprocess@savannahsa.com](mailto:publicprocess@savannahsa.com)  
Website: [www.savannahsa.com](http://www.savannahsa.com)

**savannah**  
environmental

## Lehlogonolo Mashego

---

**From:** Brenda Ton  
**Sent:** Thursday, 14 April 2022 12:48  
**To:** Lehlogonolo Mashego  
**Cc:** Tebogo Mapinga  
**Subject:** FW: NOORDWESTER Invoice No.: NWI-25952

**Importance:** High

Good day Lehlogonolo,

Please see the below email from the Newspaper indicating that the distribution was this morning from 6am.

Thank you and kind regards,

**Brenda Ton**

Office & Administrator Manager | Savannah Environmental (Pty) Ltd  
Tel: +27 (0)11 656 3237 | Fax: +27 (0)86 684 0547

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

---

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**From:** Elsabe @ Brits Pos  
**Sent:** Thursday, 14 April 2022 12:38  
**To:** Brenda Ton  
**Subject:** RE: NOORDWESTER Invoice No.: NWI-25952

Hi

The distributions was from 06:00 this morning

Have a lovely weekend

Elsabé

---

**From:** Brenda Ton [\_\_\_\_\_] ]  
**Sent:** Thursday, 14 April 2022 12:13  
**To:** Elsabe @ Brits Pos <\_\_\_\_\_] >  
**Cc:** Tebogo Mapinga <\_\_\_\_\_] >  
**Subject:** FW: NOORDWESTER Invoice No.: NWI-25952  
**Importance:** High

Good morning Elsabe,

Hope this email finds you well and safe.

To confirm that we have received the Tearsheet for our advert placement.

Can you please confirm the “street” distribution of the newspapers are done today or tomorrow?

Looking forward to your response.

Thank you and kind regards,



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

**Brenda Ton**  
Office & Administrator Manager

e: \_\_\_\_\_

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

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This email has been scanned for viruses and malware, and automatically archived by **Mimecast SA (Pty) Ltd.** and is believed to be clean

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**From:** NOORDWESTER Accounts <\_\_\_\_\_>  
**Sent:** Thursday, 14 April 2022 11:37  
**To:** Brenda Ton <\_\_\_\_\_>  
**Subject:** NOORDWESTER Invoice No.: NWI-25952

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information to the Company's Responsible Parties or Processors confirm that they have read and understand the Company's POPIA Policy. Such Data Subjects agree that their personal information may be recorded and processed by the Company in executing its day-to-day activities, being publishing, packaging, printing, general administration, and advertising in print and electronic format. Data Subjects submitting personal information confirm that they are aware of their rights, such as the [right](#) to request that their personal information be amended or removed from the Company's records at any time.

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## Site Notices



# NOTICE OF ENVIRONMENTAL AUTHORISATION AMENDMENT AND PUBLIC PARTICIPATION PROCESSES

## DEVELOPMENT OF THE 100MW LICHTENBURG 1, 2 AND 3 PHOTOVOLTAIC (PV) SOLAR ENERGY FACILITIES AND ASSOCIATED INFRASTRUCTURE NEAR LICHTENBURG, WITHIN DITSBOTLA LOCAL MUNICIPALITY, NORTH-WEST PROVINCE

**(DFFE REFERENCE: 14/12/16/3/3/1/1091, 14/12/16/3/3/1/1092 AND 14/12/16/3/3/1/1093)**

**Applicants:** ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 PV (Pty) Ltd

**Proposed Amendments:** ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 PV (Pty) Ltd received Environmental Authorisations (EA) for the development of Photovoltaic (PV) Solar Energy Facilities near Lichtenburg in the North-West Province. The projects are known as Lichtenburg 1 PV (DFFE Reference: 14/12/16/3/3/1/1091; issued 03 July 2019), Lichtenburg 2 PV (DFFE Reference: 14/12/16/3/3/1/1092; issued 03 July 2019) and Lichtenburg 3 PV (DFFE Reference: 14/12/16/3/3/1/1093; issued 03 July 2019). When submitting the Environmental Impact Assessment (EIA) Reports in support of the applications for EA for each individual project, two grid alternatives were identified and assessed, namely, Alternative 1 and Alternative 2.

The Lichtenburg 1 PV, 2 PV and 3 PV projects have been selected as Preferred Bidders in a private Power Purchase Agreement (PPA). The original Eskom Cost Estimate Letter (CEL) was for each project separately within the larger cluster (Lichtenburg 1 PV, 2 PV and 3 PV). When considering the three projects together, Eskom has advised that:

- » The existing power line approved for Loop-In-Loop-Out (LILO) (Alternative 1 as authorised) does not have sufficient capacity.
- » One power line to the existing Eskom Watershed Substation for all three projects from a central collector substation is preferred.

ABO Wind Lichtenburg 1 PV (Pty) Ltd, ABO Wind Lichtenburg 2 PV (Pty) Ltd and ABO Wind Lichtenburg 3 (Pty) Ltd are therefore requesting the Department of Forestry, Fisheries and the Environment (DFFE) to amend the EAs dated 03 July 2019 and 02 July 2019 as follows:

Project Name	Proposed Amendments
Lichtenburg 1 PV	» Amendment of the preferred power line corridor to allow connection of Lichtenburg 1 PV to the collector substation at Lichtenburg 3 PV.
Lichtenburg 2 PV	» Amendment of the preferred power line corridor to allow connection of Lichtenburg 2 PV to the collector substation at Lichtenburg 3 PV.
Lichtenburg 3 PV	» Inclusion of the Collector Substation (located within the area assessed for PV Facility). » A change in the capacity of the step-up/on-site substation from 88/132kV to 33/132kV and the footprint of the substation. » Amendment of the preferred power line corridor to allow connection of Lichtenburg 3 PV (and the collector substation) to the existing Eskom Watershed Substation– Alternative 2 as assessed.

**Project Locations:** The sites proposed for the development of the Lichtenburg 1 PV, 2 PV and 3 PV projects are located near Lichtenburg within the Ditsobotla Local Municipality in the North-West Province, on the following affected properties:

Project Name	Affected Farm Propertie/s
Lichtenburg 1 PV	» Portion 6 of the Farm Zamenkomst No. 4 » Remainder of Portion 4 of the Farm Houthaaldoorns No. 02
Lichtenburg 2 PV	» Portion 23 of the Farm Houthaalboomen No. 31 » Remaining Extent of Portion 2 of the Farm Zamenkomst No. 4
Lichtenburg 3 PV	» Remaining Extent of Portion 2 of the Farm Zamenkomst No. 4

**Amendment Process:** In terms of Condition 5 of the EAs for Lichtenburg 1 PV (DFFE Reference: 14/12/16/3/3/1/1091), Lichtenburg 2 PV (DFFE Reference: 14/12/16/3/3/1/1092) and Lichtenburg 3 PV (DFFE Reference: 14/12/16/3/3/1/1093), and Regulation 31 of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended, it is possible for an applicant to apply, in writing, to the competent authority for a change or deviation from the project description to be approved. Savannah Environmental has been appointed to undertake an amendment application process in this regard.

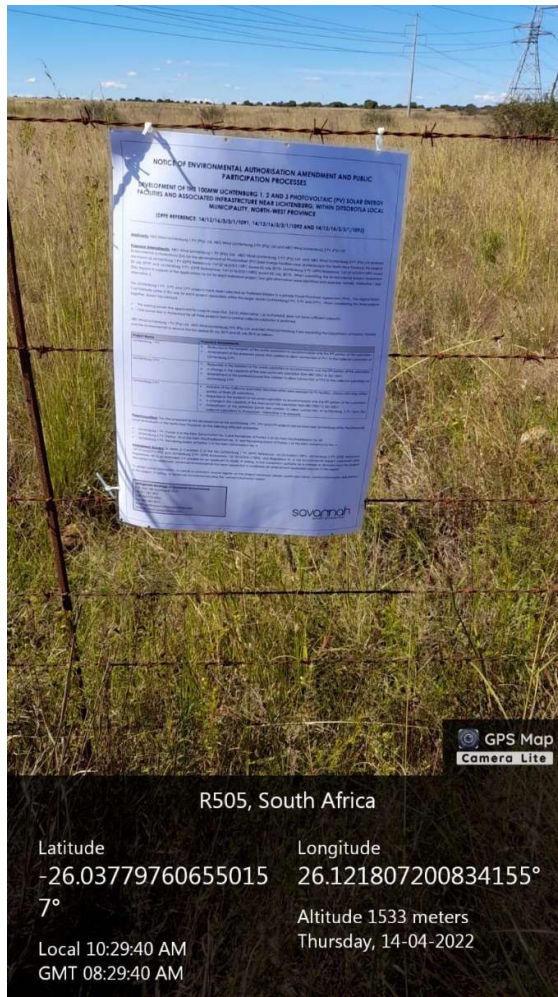
To obtain further information, to submit a comment, and/or register on the project database, please submit your name, contact information and interest in the project, in writing, to Savannah Environmental using the contact information below:

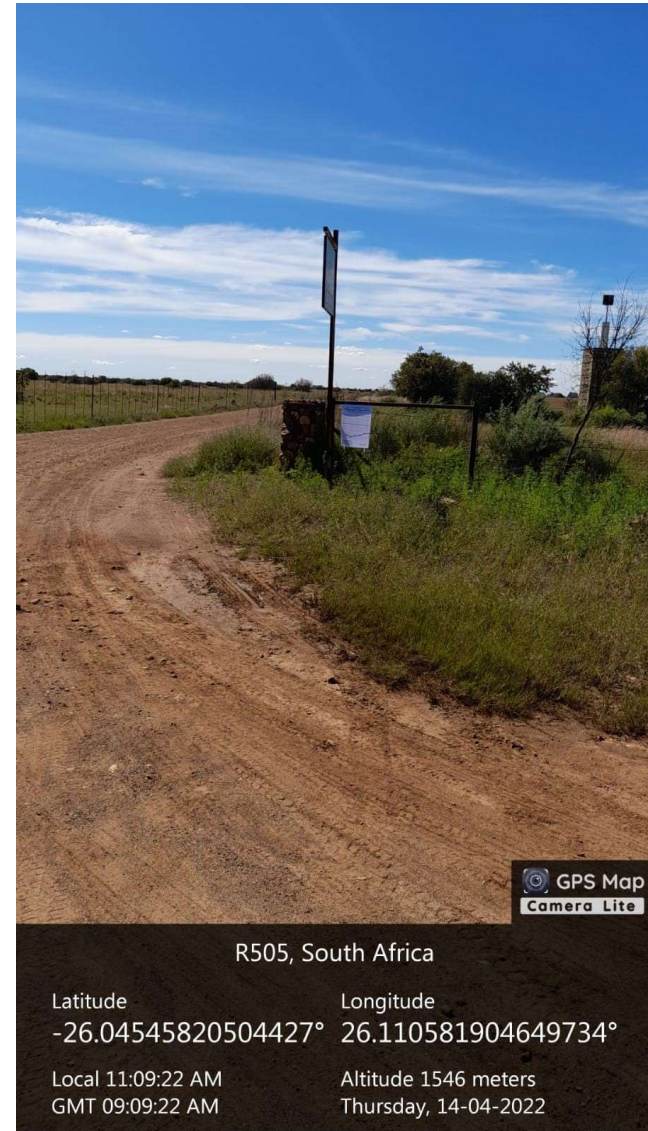
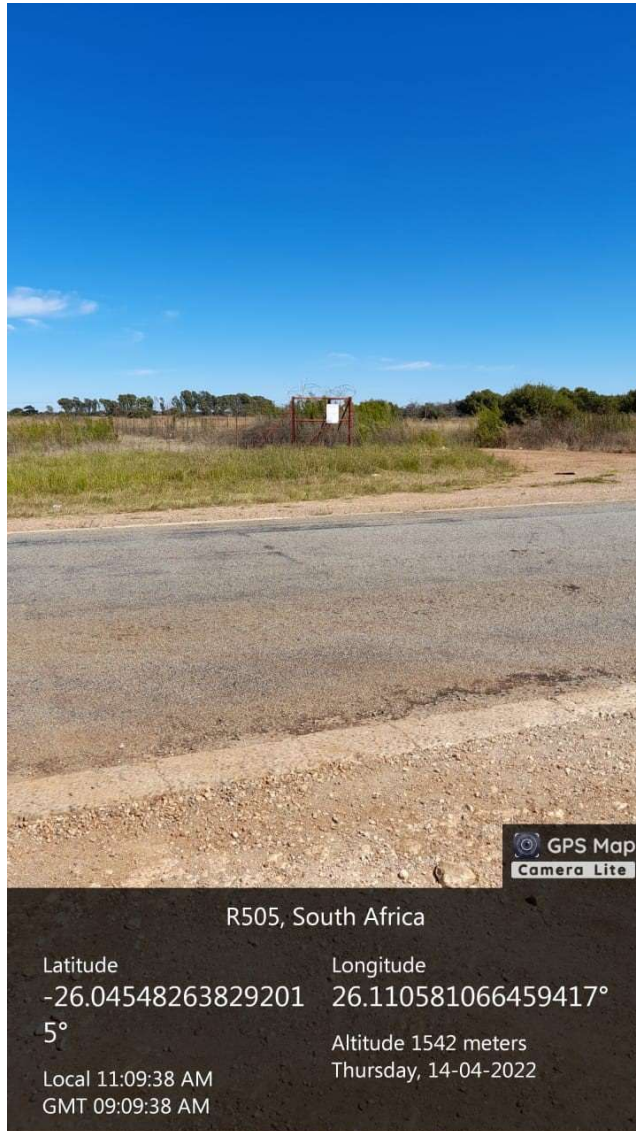
**Lehlogonolo Mashego at Savannah Environmental**

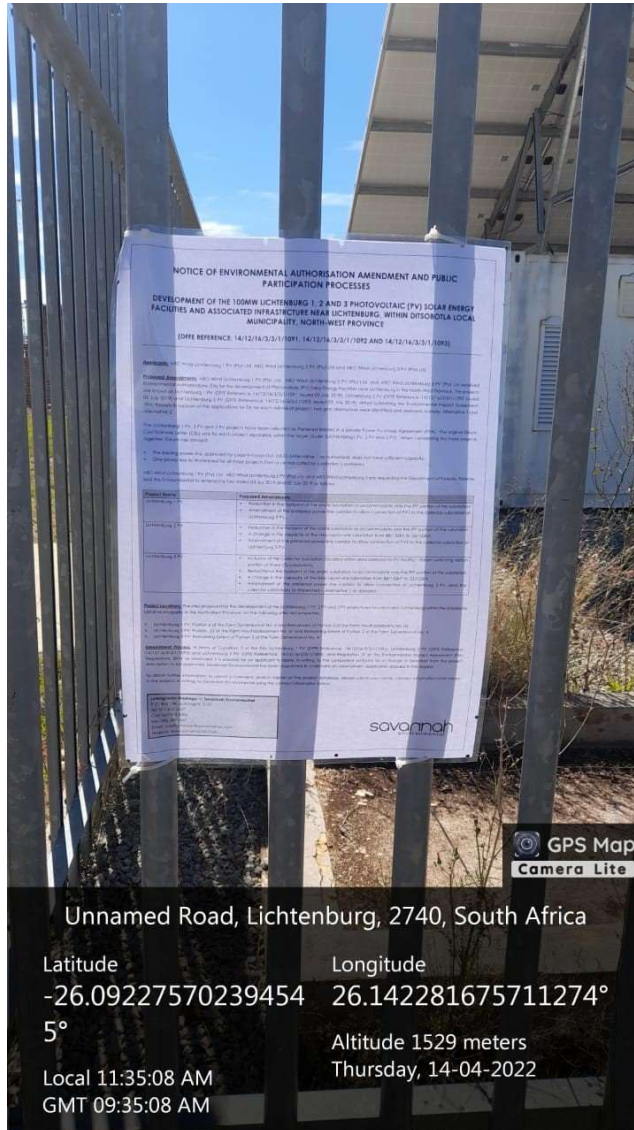
P.O. Box 148, Sunninghill, 2157  
 Tel: 011 656 3237  
 Cell: 060 978 8396  
 Fax: 086 684 0547  
 Email: publicprocess@savannahsa.com  
 Website: www.savannahsa.com



**Proof of Site Notice:** Placed on 14 April 2022



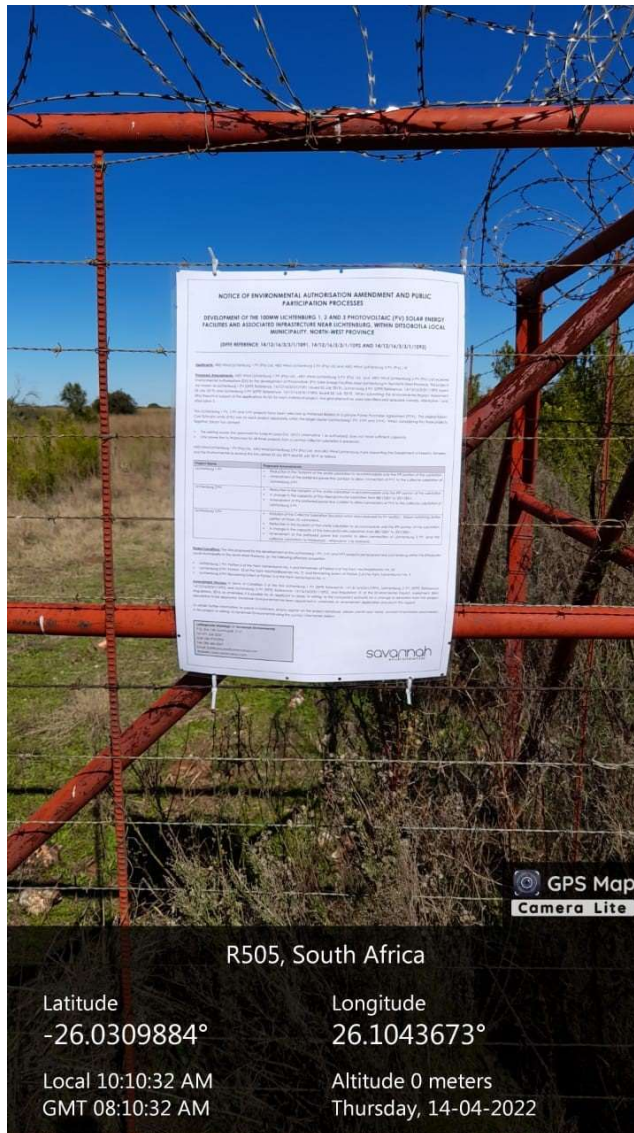




Unnamed Road, Lichtenburg, 2740, South Africa  
 Latitude -26.09227570239454 Longitude 26.142281675711274°  
 5° Altitude 1529 meters  
 Local 11:35:08 AM Thursday, 14-04-2022  
 GMT 09:35:08 AM



Unnamed Road, Lichtenburg, 2740, South Africa  
 Latitude -26.09228936489671 Longitude 26.142246387898922°  
 5° Altitude 1525 meters  
 Local 11:35:25 AM Thursday, 14-04-2022  
 GMT 09:35:25 AM



APPENDIX E5:  
Public Participation Plan and Approval

**PUBLIC PARTICIPATION PLAN  
IN TERMS OF THE DIRECTIONS REGARDING MEASURES TO ADDRESS, PREVENT AND COMBAT THE  
SPREAD OF COVID-19 RELATING TO NATIONAL ENVIRONMENTAL MANAGEMENT PERMITS AND  
LICENCES DURING COVID-19 PANDEMIC**

**PART 2 AMENDMENT OF THE ENVIRONMENTAL AUTHORISATIONS FOR THE LICHTENBURG PV1, PV2  
AND PV3 FACILITIES, NORTH WEST PROVINCE**

**DFFE Ref No: 14/12/16/3/3/2/1091, 14/12/16/3/3/2/1092 and 14/12/16/3/3/2/1093**

**March 2022**

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**Introduction:**

The restrictions implemented by the Government through various mechanisms to curb the spread of the COVID-19 virus since the beginning of the pandemic in March 2020, particularly in terms of numbers of people at gatherings, has placed some limitations on the of public consultation process as part of the Part 2 Amendment processes. Considering these limitations, the following consultation process has been designed and will be implemented, on approval by the Department of Forestry, Fisheries and the Environment (DFFE). The public participation process which includes consultation with Interested and Affected Parties (I&APs), the competent authority, directly impacted landowners/occupiers, adjacent landowners/occupiers, relevant Organs of State departments, Municipalities, ward councillors and other key stakeholders.

The Public Participation Plan is submitted as per the requirements of the DFFE. According to Section (2)(4)(f) of the National Environmental Management Act (NEMA), the participation of all I&APs must be promoted and all potential I&APs must be informed early and in an informative and proactive way regarding applications that may affect their lives or livelihood in order to give effect to the above sections, and that it is essential to ensure that there is adequate and appropriate opportunity for public participation in decisions that may affect the environment.

Savannah Environmental as the independent assessment practitioners have adopted this plan in compliance with the regulations. The submission of this and approval does not negate our responsibilities to comply with the requirements for public participation in terms of Regulations 39,40,41,42,43 & 44 of the EIA Regulations 2014, as amended.

**Project Details:**

The applicant is proposing to amend the Environmental Authorisations issued for the Lichtenburg PV1, PV2 and PV3 Facilities located within the Ditsobotla Local Municipality, North West Province.

<b>Applicant</b>	ABO Wind Lichtenburg 1 PV (Pty) Ltd ABO Wind Lichtenburg 2 PV (Pty) Ltd ABO Wind Lichtenburg 3 PV (Pty) Ltd
------------------	---

<b>Project</b>	Part 2 Amendment of the Environmental Authorisations for the Lichtenburg PV1, PV2 and PV3 Facilities located within the Ditsobotla Local Municipality North West Province.
<b>Proposed Amendments</b>	<p><u>Lichtenburg PV1 Facility</u></p> <ul style="list-style-type: none"> <li>» Reduction in the footprint of the onsite substation to accommodate only the IPP portion of the substation;</li> <li>» Amendment of the preferred power line corridor to allow connection of PV1 to the collector substation at Lichtenburg PV3 Facility; and</li> <li>» Minor administrative amendment.</li> </ul> <p><u>Lichtenburg PV2 Facility</u></p> <ul style="list-style-type: none"> <li>» Reduction in the footprint of the onsite substation to accommodate only the IPP portion of the substation;</li> <li>» A change in the capacity of the step-up/on-site substation from 88/132kV to 33/132kV;</li> <li>» Amendment of the preferred power line corridor to allow connection of PV2 to the collector substation at the Lichtenburg PV3 Facility; and</li> <li>» Minor administrative amendment.</li> </ul> <p><u>Lichtenburg PV3 Facility</u></p> <ul style="list-style-type: none"> <li>» Inclusion of the Collector Substation (located within area assessed for PV facility) – Eskom switching station portion of 3 substations;</li> <li>» Reduction in the footprint of the onsite substation to accommodate only the IPP portion of the substation;</li> <li>» A change in the capacity of the step-up/on-site substation from 88/132kV to 33/132kV;</li> <li>» Amendment of the preferred power line corridor to allow connection of PV3 (and the collector substation) to Watershed – Alternative 2 as assessed; and</li> <li>» Minor administrative amendment.</li> </ul>
<b>Affected Properties</b>	<p><u>Lichtenburg PV1 Facility</u></p> <ul style="list-style-type: none"> <li>» Portion 6 of Farm Zamentomst 4 IP</li> </ul> <p><u>Lichtenburg PV2 Facility</u></p> <ul style="list-style-type: none"> <li>» Portion 23 of Farm Houthaalbomen 31 IP</li> </ul> <p><u>Lichtenburg PV3 Facility</u></p> <ul style="list-style-type: none"> <li>» Portion 2 of Farm Zamentomst 4 IP</li> </ul>



### **Public Participation Plan:**

The public participation (PP) process will be undertaken in accordance with the requirements of Regulations 39 to 44 of the EIA Regulations, 2014, as amended, (GNR 326). The aim of the public participation process is primarily to ensure that:

- » Information containing all relevant facts in respect of the proposed project is made available to potential stakeholders and I&APs.
- » Participation by I&APs is facilitated in such a manner that all potential stakeholders and I&APs are provided with a reasonable opportunity to comment on the proposed project.
- » Comments received from potential stakeholders and I&APs are recorded and incorporated into the Part 2 Amendment process.

The traditional means and opportunities available for the undertaking of public participation are still covered and implemented as part of this plan considering current regulations to limit risks associated with COVID-19. Alternative means of undertaking consultation have been designed and will be implemented by Savannah Environmental to ensure that I&APs are afforded sufficient opportunity to raise comments on the project through an interactive web-based platform readily available and accessible to any person illustrating interest in the project and enables the public participation process to be undertaken in line with Regulations 41 to 44 of the EIA Regulations, 2014, as amended.

The use of online tools enables stakeholders and I&APs to explore the project-specific content in their own time and allows them to participate in a meaningful way in the consultation process. The online platform allows for project information to be shared and made available. Access to the project documentation via the Savannah Environmental website will be unrestricted to all I&APs. I&APs wanting to access the project information via this portal will be required to register and will receive a unique code (via an automated system) to access the report of interest. This step and the online portal support the EAP in maintaining a complete and accurate record and database of all parties who have interest in the project (and who choose to access the report via the online portal), in line with the requirements of the Regulations.

The online stakeholder engagement platform considers the limitations applied by the Government Regulations prohibiting the gathering of people, as well as limitations which certain I&APs may have in terms of access to computers and internet as well as access to public spaces which are not open for operation or which have restricted access.

The benefits of the online stakeholder engagement platform include:

- » Ability to create a dedicated project-specific online platform to enable easy access to project-related information.
- » Ability to reach a wider audience, allowing more widespread consultation for major infrastructure projects.
- » Allowing stakeholders and I&APs the opportunity to engage on a project without leaving their office or home.
- » Enabling stakeholders and I&APs to register their interest in a project (for inclusion on the project database), and automatically gaining access to comprehensive project documentation.
- » Enabling the EAP to maintain a complete database of I&APs through maintaining a record of persons accessing the online stakeholder consultation platform.
- » Enabling the EAP and stakeholders/I&APs to meet virtually.

- » Provides a resilient solution to the public consultation process.

Where I&APs do not have the applicable facilities (i.e., access to internet, mobile phones, or computers), provision has been made to include these I&APs in the consultation process by:

- » Consulting with the Ward Councillor and, the ward committee members to ensure broader inclusion.
- » Consulting with community representatives, formalised community structures and local community forum members to ensure broader inclusion.
- » Inviting direct consultation with the Public Participation team to ensure broader inclusion and support by assisting with the submission of comments.
- » Use of the 'Please call me' alert of the dedicated cellphone number to allow a call-back at zero expense to the I&AP.
- » Hard copy documentation may be made available to local public facilities, but will only be provided where appropriate sanitary conditions can be maintained.

The schematic illustration overleaf provides an overview of the tools that are available to I&APs and stakeholders to access project information and interact with the public participation team to obtain project information and resolve any queries that may arise, and to meet the requirements for public participation.

i. Stakeholder identification and register of I&APs	<ul style="list-style-type: none"><li>• Register as an I&amp;AP on the online platform, via completion of a form and provision of contact information, by responding to an advert, or sending a 'please call me' which will be responded to.</li><li>• State interest in the project.</li><li>• Receive all project related information via email or other appropriate means.</li></ul>
ii. Notifications	<ul style="list-style-type: none"><li>• Advertisements, site notices and written notifications provide information and details on where to access project information.</li><li>• Notification regarding the Part 2 Amendment process and availability of project reports for public review to be sent via email, post or SMS notification.</li></ul>
iii. Public Involvement and consultation	<ul style="list-style-type: none"><li>• Availability of project information will be via the Savannah website which is accessible and user friendly.</li></ul>
iv. Comment on the Motivation Reports	<ul style="list-style-type: none"><li>• Availability of the project reports via the online platform for a 30-day comment period.</li><li>• Where applicable, other electronic platforms (WeTransfer or DropBox), and upon written request CD, USB and/or hard copies will be made available.</li><li>• Submission of comments facilitated through email, WhatsApp/SMS, direct on-site engagement (where necessary) and where required via post to the PP team.</li><li>• Comments recorded and responded to, as part of the process.</li></ul>
v. Identification and recording of comments	<ul style="list-style-type: none"><li>• Comments and Responses Report, including all comments received throughout the process to be included in the reporting.</li></ul>

The PP plan, as set out in the table below, has been drafted for the above-mentioned project to ensure compliance with the requirements of the EIA Regulations and that reasonable opportunity is provided to I&APs and that all administrative actions are reasonable. Proof of all notifications will be included in the public participation process report with supporting appendix's included in the Motivation Reports.

The PP plan is submitted to the DFFE for discussion and agreement before the PP process is undertaken for the proposed project.

**Public Participation Plan: Discussion of approach and methodology to meet the requirements of the Regulations, applicable to all above mentioned applications for environmental authorisation (combined where possible).**

Regulation	Approach & Methodology to meet requirements
<p>Regulation 40(1), Regulation 40(3) &amp; Regulation 43 – provide all potential or registered interested and affected parties, including the competent authority, <b>access to project related information</b>, access to the Motivation Reports which will be made available for a period of at least 30 days to <b>submit comments on draft reports</b> prior to submission of final reports for decision-making.</p>	<p><u>Notification of Part 2 Amendment processes to be distributed using the following means:</u></p> <ul style="list-style-type: none"> <li>» Advertisement in local media</li> <li>» E-mail</li> <li>» Dedicated project page on the Savannah Environmental online stakeholder engagement platform. This platform is accessible and user friendly.</li> <li>» Post (where email or other means are not possible). This form of notification cannot be excluded considering that some parties may wish to use it.</li> <li>» Site notices placed on site as well as process notices placed at other relevant public locations.</li> </ul> <p><u>Notification of availability of reports and period for review using the following means:</u></p> <ul style="list-style-type: none"> <li>» Newspaper advert in a local newspaper (i.e Noordwester), including details of where the report can be accessed and details of the Savannah Environmental website.</li> <li>» Direct notification to registered I&amp;APs: Notification letter (to be sent via email, fax and/or post, as may be most applicable) to affected and surrounding landowners and occupiers, and registered I&amp;APs.</li> <li>» Direct notification to registered I&amp;APs: SMS and/ or WhatsApp notifications where possible and available.</li> <li>» Indirect notification to registered I&amp;APs: Where direct notification is restricted, notifications to communities via one of the following will be implemented: Ward Councillor, ward committee members, identified and confirmed community representatives, and local community forum members. It is critical to note that all avenues to exhaust direct notifications will be exercised (i.e., including forming part of any local communication groups WhatsApp and Telegram groups).</li> </ul> <p><u>Availability of reports for review:</u></p> <ul style="list-style-type: none"> <li>» Reports available on the Savannah Environmental website for download. Upon registering their interest, I&amp;APs will be able to download the respective project documentation.</li> <li>» Electronic copies can be made available to parties via a secure Dropbox link (or other means) that will be emailed upon request for the documentation.</li> <li>» CDs to be posted, if requested.</li> <li>» Hard copy project documentation and reports to be available only where appropriate sanitary conditions can be maintained.</li> </ul>

Regulation	Approach & Methodology to meet requirements
	<ul style="list-style-type: none"> <li>» Report will be submitted to the DFFE using the DFFE online portal.</li> <li>» Report will be submitted to Organs of State and commenting authorities via an agreed electronic platform (such as on CD, or via a secure Dropbox link or WeTransfer, etc.).</li> </ul> <p><u>Submission of comments to PP team:</u></p> <ul style="list-style-type: none"> <li>» Written comments can be submitted via email, WhatsApp/SMS, fax or post, whichever is most applicable.</li> <li>» Any comments provided telephonically or via instant message will be transcribed and recorded as formal comments.</li> </ul> <p><u>Opportunity and means of consultation where applicable facilities are not available to I&amp;APs:</u></p> <ul style="list-style-type: none"> <li>» Advertisement in local media.</li> <li>» Post (where email or other means are not possible).</li> <li>» Placement of site notice on all affected properties.</li> <li>» Consultation and communication through one of the following, where available: the ward councillor, ward committee members and confirmed community representatives and local community forum members. These forums would be suitable for notifications to occupiers, where access to these parties is not available through other means (such as direct consultation).</li> <li>» SMS or WhatsApp notification.</li> <li>» CDs or USBs to be posted, if requested (and where a computer is available).</li> <li>» Hard copy report only where sanitary conditions can be maintained.</li> </ul>
<p>Regulation 40(2) - Provide access to all project information that has the potential to influence any decision regarding the application, unless protected by law, and must include <b>consultation</b> with Competent Authority, Organs of State &amp; registered I&amp;APs.</p> <p>Regulation 41 (6) – Relevant <b>information available and accessible</b></p>	<p>Provision of project information and consultation via various means including:</p> <ul style="list-style-type: none"> <li>» Telephonic consultation.</li> <li>» Email correspondence.</li> <li>» Correspondence sent via post (where email or other means are not possible)</li> <li>» SMS and/or WhatsApp.</li> <li>» The Savannah Environmental online stakeholder engagement platform will include the following-:                     <ul style="list-style-type: none"> <li>• A means for I&amp;APs to register on the project database and provide details of their interest in the project.</li> <li>• Project maps (as applicable).</li> </ul> </li> <li>» Communities will be consulted via one of the following, where available: the relevant Ward Councillor, ward committee members, community representative or local community forum members, as determined and confirmed during the consultation process. Through consultation these forums would</li> </ul>

Regulation	Approach & Methodology to meet requirements
	<p>be suitable for notifications to occupiers, where access to these parties is not available through other means (such as direct consultation).</p> <p><u>Opportunity and means of consultation where applicable facilities are not available to I&amp;APs:</u></p> <ul style="list-style-type: none"> <li>» Telephonic consultation.</li> <li>» Post (where email or other means are not possible).</li> <li>» SMS and/or WhatsApp.</li> </ul>
Regulation 41(2)(a) – <b>Site notice</b>	<ul style="list-style-type: none"> <li>» Site notices will be placed at affected properties by the EAP, landowner or specialist, depending on specific travel restrictions applicable at the time.</li> <li>» Size and content will be in accordance with Regulation 41(3) &amp; 41(4).</li> </ul>
Regulation 41(2)(b) – <b>Written notification</b> to affected and neighbouring landowners and occupiers; municipality; ward councillors; Organs of State & other parties required by the CA	<ul style="list-style-type: none"> <li>» Notification letter to be sent via email, fax, or post.</li> </ul> <p><u>Opportunity and means of consultation where applicable facilities are not available to I&amp;APs:</u></p> <ul style="list-style-type: none"> <li>» Post (where email or other means are not possible).</li> <li>» SMS or WhatsApp notification.</li> </ul>
Regulation 42 – <b>Project database</b>	<ul style="list-style-type: none"> <li>» I&amp;APs to be identified through a process of networking and referral, obtaining information from Savannah Environmental existing stakeholder databases, liaison with potentially affected parties in the greater surrounding area and a registration process involving response to adverts.</li> <li>» Organs of State, key stakeholders and affected and surrounding landowners will be identified and registered on the project database.</li> <li>» Other stakeholders will be required to formally register their interest in the project through either directly contacting the Savannah Environmental Public Participation team via email or fax or use of the Savannah Environmental website.</li> <li>» To access the Savannah Environmental online stakeholder engagement platform, I&amp;APs will be required to provide their details such that they are automatically registered on the project database.</li> <li>» The register of I&amp;APs will contain the names of:                         <ul style="list-style-type: none"> <li>• all persons who requested to be registered on the database through the use of the Savannah Environmental website, or in writing and disclosed their interest in the project; and</li> <li>• all Organs of State which hold jurisdiction in respect of the activity to which the application relates.</li> </ul> </li> <li>» The information captured on the project database will contain the names, organisation and contact details, as required. It must be noted that personal details will not be shared in public documentation in accordance with the requirements of the POPI Act.</li> </ul>

Regulation	Approach & Methodology to meet requirements
Regulation 44 – <b>Comments</b> to be recorded	<ul style="list-style-type: none"> <li>» Written comments can also be submitted via email, WhatsApp/SMS, fax or post, which ever is most applicable.</li> <li>» Any comments provided telephonically or via instant message will be transcribed and recorded as formal comments.</li> <li>» All comments received throughout the Part 2 Amendment processes will be acknowledged and captured in the comments and responses report (C&amp;RR) with a relevant response. Separate C&amp;RRs will be prepared or each project.</li> <li>» The C&amp;RR and all comments received will be included in the final report submitted to the CA.</li> <li>» Opportunity and means of consultation where applicable facilities are not available to I&amp;APs:</li> <li>» I&amp;APs without the applicable electronic facilities to access the Savannah Environmental website will be provided with the opportunity to submit their comments and communicate with the public participation team via SMS, WhatsApp or by sending a Please-call-me notification. These comments will be transcribed and recorded as formal comments</li> <li>» Written comments via post or fax (where email or other means are not possible).</li> <li>» Comment submission telephonically and instant messaging (SMS and/or WhatsApp).</li> <li>» Sending a Please-call-me notification to the Public Participation team so that contact can be made at any point of the project cycle.</li> </ul>
Regulation 4(2) – Notification of <b>decision</b> on application	<p><u>Notification of the approval of the Part 2 Amendment using the following means:</u></p> <ul style="list-style-type: none"> <li>» Notification letter with details as outlined in approval letter issued will be sent via email, fax, or post whichever is most applicable.</li> <li>» Notifications that the approval letter has been issued and where to download and/or obtain a copy to communities via one of the following, where available: Ward Councillor and his/her ward committee members and identified and confirmed community representatives. These channels will be closely facilitated where no direct notification is possible.</li> <li>» SMS or WhatsApp notification.</li> </ul> <p><u>Opportunity and means of consultation where applicable facilities are not available to I&amp;APs:</u></p> <ul style="list-style-type: none"> <li>» Post (where email or other means are not possible).</li> <li>» Communication via one of the following, where available: the ward councillor, ward committee members and confirmed community representatives and local community forum members.</li> <li>» SMS and/or WhatsApp.</li> </ul>

## Lehlogonolo Mashego

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**From:** Tebogo Mapinga  
**Sent:** Thursday, 14 April 2022 10:41  
**To:** Lehlogonolo Mashego  
**Subject:** FW: Approval PPP: Part 2 Amendment of EAs for the Lichtenburg PV1, PV2 & PV3 Facilities (Ref: 14/12/16/3/3/2/1091, 1092 and 1093)  
**Attachments:** SE3390 - Public Participation Plan (29.03.2022).pdf

### Tebogo Mapinga

Business Operations Manager & EAP | Savannah Environmental (Pty) Ltd  
Tel: +27 (0)11 656 3237 | Cell: | Fax: +27 (0)86 684 0547

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

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**From:** Lerato Mokoena  
**Sent:** Tuesday, 29 March 2022 6:06 PM  
**To:** Tebogo Mapinga  
**Cc:** Azrah Essop; Wayne Hector  
**Subject:** Approval PPP: Part 2 Amendment of EAs for the Lichtenburg PV1, PV2 & PV3 Facilities (Ref: 14/12/16/3/3/2/1091, 1092 and 1093)

Dear Tebogo

The Public Participation (PP) Plan for the proposed amendment of the Environmental Authorisations for the Lichtenburg PV1, PV2 and PV3 Facilities, refers.

Based on the information provided this Department decided to **approve** the PP Plan for the proposed project. You may proceed with the PP process in accordance with tasks contemplated in the PP plan. Should you wish to deviate from the submitted PP Plan, the amended PP Plan must be submitted to the Department for approval prior commencement.

A copy of the PP Plan and this approval must be submitted as part of the application form when the application is lodged.

***Also note that submission of a PP Plan and approval thereof do not negate your responsibility to comply with the requirements for public participation in terms of Regulations 39, 40, 41, 42, 43 & 44 of the EIA Regulations 2014, as amended.***

Kind Regards

Mr. Lerato Mokoena

Environmental Control Officer: Grade A

Priority Infrastructure Projects

☎ (012) 399 9418 | ✉ \_\_\_\_\_

🌐 [dffe.gov.za](http://dffe.gov.za)

📍 Environment House 473 Steve Biko Road, Arcadia, Pretoria



**forestry, fisheries  
& the environment**

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



APPENDIX E6:  
Comments and Response Report

No comments have been received to date and as such no report is included. Any comments received will further be incorporated accordingly.