

APPENDIX C 6: COMMENT AND RESPONSES TABLE

6.1. Summary of Comments

Initial Notification Phase

The main correspondence received was from I&APs requesting to be registered on the I&AP database or for their details to be amended or removed in the database. These comments have not been included in the responses table, but are contained within Appendix 5. Three separate comments were received from Transnet requesting that the EAP provide a KMZ of the proposed development. Eskom also requested KMZs of the facility. Other comment received was from one landowner asking the EAP to confirm that their farm will not be affected. EnviroWorks contacted Arcus on behalf of the existing XiNa SEF. Their comments have been included below.

Draft BA Phase

Comments were received from the DFFE: Integrated Environmental Authorisations and Biodiversity Directorate; SAHRA; and EnviroWorks on behalf of the existing XiNa SEF.

All information as per Table 6.1 below and Appendix C 5 is to date.

It must be noted that the comment and responses table has been updated throughout the duration of the basic assessment process. This table has comments collated by thread and not by date.

Table 6.1: Comments and Responses Table

Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
1	Michael Moreland Abengoa Solar	16 March 2021 E-mail	Prior to Initial Phase	From: Michael Moreland To: paulputs; Office Cc: Javier Merry Nuñez Subject: RE: Paulputs Wind Project Date: Tuesday, March 16, 2021 11:26:13 AM Good day Jackie I am enquiring about the proposed Paulputs wind farm, our project is located in the North West corner of the map below. We would like some information about the status of the project and planed commencement dates, we are planning some works at a high level for late 2021 and 2022 would like to know if the	From: Paulputs Sent: Wednesday, 21 April 2021 12:10PM To: Michael Moreland Subject: RE: Paulputs Wind Project Good Afternoon Mike, Apologies for such a late response. At present the project is on hold. We anticipate submitting the Application for this project in May. As such, we are only in the beginning stages of Environmental Authorisation and do not forsee this project impacting on your proposed works for later this year/early next.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				proposed project can potentially impact our planning regarding: Road accessibility, Substation outage and Dust fall out for construction during months with high winds (August) Regards Michael Victor Moreland Environmental & Quality Manager	Should the status of this change, I will keep you informed. Have a great day. Ashleigh
2	Mpilo Masondo Eskom	21 July 2021 Email	Initial Phase	From: Mpilo Masondo To: paulputs Subject: RE: Initial Notification: Proposed Amendments of the Paulputs Wind Energy Facility and Basic Assessment Process Date: Wednesday, July 21, 2021 6:20 PM Good day Ashleigh, Thank you for the information. Could you kindly send me kmz files of these proposed developments to see exactly where they are in relation to our infrastructure and future projects. Regards, Mpilo	From: Paulputs To: Mpilo Masondo Subject: RE: Initial Notification: Proposed Amendments of the Paulputs Wind Energy Facility and Basic Assessment Process Date: Friday, July 23, 2021 09:12 AM Good Morning Mpilo, Kindly find attached. Please note that a few of your colleagues have also requested KMZs, and these have been sent accordingly. Please do not hesitate to contact me should you have any questions. Regards,
3	John Geeringh Eskom	22 July 2021 Email	Initial Phase	From: John Geeringh To: paulputs Subject: RE: Initial Notification: Proposed Amendments of the Paulputs Wind Energy Facility and Basic Assessment Process Date: Thursday, July 22, 2021 07:32 AM Please send me KMZ files of the proposed grid connections, affected properties and layout of the WEF's. Kind regards	From: Paulputs To: John Geeringh Subject: RE: Initial Notification: Proposed Amendments of the Paulputs Wind Energy Facility and Basic Assessment Process Date: Friday, July 23, 2021 09:10 AM Dear John, Kindly find attached. A few of your colleagues have also requested a KMZ. I have copied you into these mails as well. Regards
4	Martina Phiri Eskom	22 July 2021	Initial Phase	From: Martina Phiri To: paulputs Subject: RE: Initial Notification: Proposed	From: Paulputs To: Martina Phiri Subject: RE: Initial Notification: Proposed



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
		Email		Amendments of the Paulputs Wind Energy Facility and Basic Assessment Process Date: Thursday, July 22, 2021 11:31 AM Good Day Can we kindly have the kmz files for the project. Kind regards Martina	Amendments of the Paulputs Wind Energy Facility and Basic Assessment Process Date: Friday, July 23, 2021 09:01 AM Good Morning, Kindly find attached. Please note that Mr John Geeringh and Mpilo Masondo have also requested KMZs. Contacts included herein to this email. Regards Ashleigh
5	Claudia Cinfar Tec	24 August 2020 Telephone Call	Initial Phase	Telephonic call received for request to be registered as an I&AP for the Paulputs Applications.	From: paulputs To: claudiaj@cinfratec.co.za; tebogot@cinfratec.co.za Bcc: Ashlin Bodasing; Ashleigh Blackwell Subject: Request to be registered as an I&AP for the Paulputs Project Development Process Date: Monday, August 24, 2020 11:14:37 AM Dear Claudia, This e-mail is to confirm your e-mail addresses as received telephonically this morning. DEFF Reference Numbers: To Be Confirmed Older DEFF Reference Number: 14/12/16/3/3/2/1120 Nature and Location of Activity: The authorised
					Paulputs Wind Energy Facility (WEF) and Grid Connection is located approximately 50 km northeast of Pofadder and approximately 80 km northwest of Kakamas, in the Northern Cape Province. Paulputs North Wind Energy Facility (RF) (Pty) Ltd intend to follow two Part II Amendment Processes and Paulputs South Wind Energy Facility (RF) (Pty)



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
					Ltd intend to follow a Part II Amendment and Basic Assessment Process. Your details will be added to the Interested and Affected Party Database for this Project and you will receive all correspondence once the Public Participation Process to be undertaken in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998), as amended, commences. Thank You
6	Natasha Higgitt	03 August 2021	Draft BA Phase	From: Natasha Higgitt To: paulputs Cc: Ashleigh von der Heyden	From: paulputs <paulputs@arcusconsulting.co.za> Sent: 04 August 2021 10:16 To: Natasha Higgitt <nhiggitt@sahra.org.za></nhiggitt@sahra.org.za></paulputs@arcusconsulting.co.za>
	SAHRA	E-mail		Subject: RE: Notification of Availability of Draft Amendment Reports and Draft Basic Assessment Report: Paulputs WEF Amendment and Split and Paulputs South WEF Grid Connection Date: Tuesday, August 3, 2021 9:42:34 AM	Subject: RE: Notification of Availability of Draft Amendment Reports and Draft Basic Assessment Report: Paulputs WEF Amendment and Split and Paulputs South WEF Grid Connection Good Morning Natasha,
				Good morning,	I trust you are well?
				Please note that all development applications are processed via our online portal, the South African Heritage Resources Information System (SAHRIS) found at the following link: http://sahra.org.za/sahris/. We do not accept emailed, posted, hardcopy, faxed, website links or DropBox links as official submissions.	All cases have been uploaded on SAHRIS. Can you please confirm if they have been uploaded correctly? Thank you,
				For the BAR process: Please create an application on SAHRIS and upload all documents pertaining to the Environmental Authorisation Application Process. As per section 24(4)b(iii) of NEMA and section 38(8) of the National Heritage Resources Act, Act 25 of 1999 (NHRA), an assessment of heritage resources must form part of the process and the assessment must comply with section 38(3) of the	



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				NHRA. For the amendments: If cases for the original EAs exist on SAHRIS, please create new applications and reference the original applications in the Proposal Description of the application. Once all documents including all appendices are uploaded to the case applications, please ensure that the status of the cases is changed from DRAFT to SUBMITTED. Please ensure that all documents produced as part of the EA process are submitted as part of the application.	
-	Natasha Higgitt SAHRA	04 August 2021 Email	Draft BA Phase	Good morning, The cases have been uploaded correctly. Please confirm that the following case was the original EA application for all cases: https://sahris.sahra.org.za/cases/paulputs-wind-energy-facility-northern-cape-province Kind regards,	Confirmed.
-	Natasha Higgit SAHRA	30 August 2021 Letter	Draft BA Phase	Enquiries: Natasha Higgitt Date: Monday August 30, 2021 Tel: 021 462 4502 Email: nhiggitt@sahra.org.za Page No: 1 CaseID: 16892 Final Comment In terms of Section 38(4), 38(8) of the National Heritage Resources Act (Act 25 of 1999) Attention: WKN Windcurrent SA (Pty) Ltd P.O. Box 762 Wilderness 6560	EAP retrieved the Final comment; CaseID: 16892; from the SAHRA Portal. Responses are provided below.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				Paulputs Wind Energy Facility (RF) (Pty) Ltd ('PWEF'), a wholly owned subsidiary of WKN Windcurrent SA (Pty) Ltd, was granted environmental authorisation for the 300MW (75 turbines) Paulputs Wind Energy Facility (WEF) and its associated 132kV OHPL on 11 December 2019 by the Department of Environment, Forestry and Fisheries (DEFF) (DEFF Reference No. 14/12/16/3/3/2/1120).	The EAP confirms the below as contained is correct and accurately reflected.
				As part of the original Environmental Impact Assessment (EIA), three alternative OHPL options (A, B and C) and three alternative on-site substation options (A, B and C) were assessed. The Competent Authority (CA), DEFF, chose to only issue a favourable authorisation for the preferred OHPL option 'C' and on-site substation option 'A". To comply with the Renewable Energy Independent Power Producer Procurement Programme (REIPPPP) bidding requirements, the abovementioned 300MW Paulputs WEF is being split into the 150MW Paulputs South WEF and the 150MW Paulputs North WEF (being split as part of a separate amendment application).	
				The authorised OHPL option 'C' and on-site substation option 'A' will be used for Paulputs North WEF and a new authorisation for additional electrical infrastructure is now required to connect Paulputs South WEF to the National Grid In effect of the above, Paulputs South (the Applicant) intend to apply for Environmental Authroisation for the construction and operation of the proposed development, which includes:	
				 A 132 kV, double circuit, loop-in/loop-out Grid Connection; and a A 4.4 ha substation yard comprising: 1.2 ha on-site substation, 1 ha for offices, 1.2 ha battery energy 	



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				storage systems (BESS), and 1 ha permanent laydown area Arcus Consultancy Services South Africa (Pty) Ltd has been appointed by Paulputs Wind Energy Facility South (RF) (Pty) Ltd to conduct an Environmental Authorisation (EA) Application for the proposed Paulputs South Wind Energy Facility (WEF) Grid Connection and associated infrastructure, Northern Cape Province A draft Basic Assessment Report (DBAR) has been submitted in terms of the National Environmental Management Act, 1998 (NEMA) and the 2017 NEMA EIA Regulations. The proposed development includes the construction of a double circuit overhead powerline which will loop-in and loop-out of the onsite substation and existing Eskom Paulputs Main Transmission Substation. The substation yard will comprise a on-site substation, offices, temporary storage area which will be used by the Battery Energy Storage System (NESS) and permanent laydown area. It is noted that the footprint of the development was assessed during the original EA application for the Paulputs WEF discussed in SAHRIS Case ID 13356 (https://sahris.sahra.org.za/cases/paulputs-wind-energy-facility-northern-cape-province). In a Final Comment issued on the 16/08/2019, SAHRA noted no objections to the development and provided conditions (https://sahris.sahra.org.za/node/527055). ASHA Consulting has been appointed to provide heritage specialist input as part of the EA process as required by section 24(4)b(iii) of NEMA, and in terms of section 38(3) of the National Heritage Resources Act, Act 25 of 1999 (NHRA) as required by section 38(8) of the NHRA.	The EAP confirms the below as contained is correct and accurately reflected. The EAP confirms that the footprint of the development was assessed during the original EA application for the Paulputs WEF discussed in SAHRIS Case ID 13356 (https://sahris.sahra.org.za/cases/paulputs-wind-energy-facility-northern-cape-province). The EAP confirms the below, as contained in the original specialist report for the 300MW Paulputs Wind Energy Facility EIA, is correct and accurately reflected.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				Orton, J. 2020. Paulputs Wind Energy Facility Split: Heritage Considerations. The specialist stated that no new/unanticipated impacts are envisaged, and the original impact assessment ratings apply. Recommendations provided include the following: The final authorised layout for the power line, substation, battery storage system and any other areas to be disturbed must be surveyed by an archaeologist prior to construction in order to identify any remaining potential impacts that may need mitigation; Identified sensitive sites must be treated as no-go	
				 areas throughout the lifetime of the project. These are to be confirmed during the preconstruction survey; If any archaeological material or human burials are uncovered during the course of development then work in the immediate area should be halted. The find would need to be reported to the heritage authorities and may require inspection by an archaeologist. Such heritage is the property of the state and may require excavation and curation in an approved institution. 	
				Final Comment The following comments are made as a requirement in terms of section 3(4) of the NEMA Regulations and section 38(8) of the NHRA in the format provided in section 38(4) of the NHRA and must be included in the Final BAR and EMPr:	The recommendations provided has been considered and has been included in the Final BA Report as part of the conditions to be included in the EA and EMPr for consideration and implementation. Unless such conditions are already authorised. Direct responses are provided below.
				 38(4)a – The SAHRA Archaeology, Palaeontology and Meteorites (APM) has no objections to the proposed development; 38(4)b – The recommendations of the specialists are supported and must be adhered to. Further additional specific conditions are provided for the development as follows: 	 Comment of No Objection is noted. Noted. All specialist recommendations will be adhered to. A pre-construction survey will be undertaken by the specialist once the final pylon positions and micrositing have been completed. This survey will be undertaken by Mr Orton and a



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				 A report detailing the results of the preconstruction survey must be submitted to SAHRA for review and comment prior to the construction phase. No construction may occur without comments in this regard; 38(4)c(i) – If any evidence of archaeological sites or remains (e.g. remnants of stone-made structures, indigenous ceramics, bones, stone artefacts, ostrich eggshell fragments, charcoal and ash concentrations), fossils or other categories of heritage resources are found during the proposed development, SAHRA APM Unit (Natasha Higgitt/Phillip Hine 021 462 5402) must be alerted as per section 35(3) of the NHRA. Noncompliance with section of the NHRA is an offense in terms of section 51(1)e of the NHRA and item 5 of the Schedule; 38(4)c(ii) – If unmarked human burials are uncovered, the SAHRA Burial Grounds and Graves (BGG) Unit (Thingahangwi Tshivhase/Mimi Seetelo 012 320 8490), must be alerted immediately as per section 36(6) of the NHRA. Non-compliance with section of the NHRA is an offense in terms of section 51(1)e of the NHRA and item 5 of the Schedule; 38(4)d – See section 51(1) of the NHRA; 38(4)e – The following conditions apply with regards to the appointment of specialists: i) If heritage resources are uncovered during the course of the development, a professional archaeologist or palaeontologist, depending on the nature of the finds, must be contracted as soon as possible to inspect the heritage resource. If the newly discovered heritage resources prove to be of archaeological or palaeontological significance, a Phase 2 rescue operation may be required subject to permits issued by SAHRA; 	 walk-through survey report will be submitted to SAHRA. Noted. The Applicant is aware of its responsibility to comply with the condition as read herein. Noted. The Applicant is aware of its responsibility to comply with the condition as read herein. Noted. Noted. Noted. The Applicant is aware of its responsibility to comply with the condition as read herein. Should heritage resources be uncovered a professional archaeologist or palaeontologist will be contacted immediately. The Final BAR will be uploaded to SAHRA. The decision regarding the EA will be communicated to SAHRA.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				9. The Final BAR and EMPr must be submitted to SAHRA for record purposes; 10. The decision regarding the EA Application must be communicated to SAHRA and uploaded to the SAHRIS Case application.	
5	Shalot Sekonko DFFE:BDC	03 August 2021 Email	Draft BA Phase	From: Shalot Sekonko To: paulputs Cc: MMatlala Rabothata; Tsholofelo Shalot Sekonko Subject: Notification of Availability of Draft Amendment Reports and Draft Basic Assessment Report: Paulputs WEF Amendment and Split and Paulputs South WEF Grid Connection Date: Tuesday, August 3, 2021 12:00:28 PM Dear Sir/Madam DFFE Directorate: Biodiversity Conservation hereby acknowledge receipt of the invitation to review and comment on the Notification of availability of Draft Amendment Reports and Draft Basic Assessment Report: Paulputs WEF Amendment and Split and Paulputs South WEF Grid Connection. Kindly note that the project has been allocated to Ms Rabothata (both copied on this email) and myself. Please note: All Public Participation Process documents related to Biodiversity EIA review and any other Biodiversity EIA queries will be submitted to the Directorate: Biodiversity Conservation at Email: BCAdmin@environment.gov.za for the attention of Mr Seoka Lekota. Regards Ms Sekonko	Comment is acknowledged. No response is required.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
-	MMatiala Rabothata DFFE: BDC	02 September 2021 Email	Draft BA Phase	From: MMatlala Rabothata Sent: Thursday, 02 September 2021 22:51 To: paulputs Cc: Shalot Sekonko; Aulicia Maifo Subject: DBAR comments for Paulputs wef"s and grid connections Dear Ms. Von der Heyden Please receive the attached comments from Directorate :Biodiversity Conservation for your attention and implementation. Trust that you find all in order. Regards,	Comment is acknowledged. No response is required.
				Ms M Rabothata Tel: 012 399 9174	
	Comment received			Reference: 14/12/16/3/3/2/1120 Enquiries: Ms M Rabothata/Ms. T Sekonko Telephone: (012) 399 9174 E-mails: MRabothata@environment.gov.za Ms Ashleigh Von der Heyden Arcus Consultancy Services South Africa (Pty) Ltd Office 607 Cube Workspace CAPE TOWN 8001	EAP acknowledges comment received from the DFFE: BDC Directorate and responses to comments are provided below.
				Telephone Number: (+ 27) 21 412 1529 Email Address: paulputs@arcusconsulting.co.za PER E-MAIL	
				Dear Ms Ashleigh Von der Heyden COMMENTS ON THE DRAFT BASIC ASSESSMENT REPORT FOR THE PROPOSED PAULPUTS SOUTH WEF	



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				GRID CONNECTION, BESS AND ASSOCIATED INFRASTRUCTURE, NORTHERN CAPE PROVINCE. The Directorate: Biodiversity Conservation reviewed and evaluated the aforementioned draft report. Based on the information provided in the report, the northern section of the powerline intersects with a designated Critical Biodiversity Areas (CBA) 2 and the southern end with a designated Critical Biodiversity Areas (CBA) 1. Developments within CBA 1 are not permitted as are regarded as areas that are irreplaceable or near irreplaceable for meeting biodiversity targets unless being transformed, but in CBA 2 developments are considered to be favorable and suitable as they fall within medium or low area. Therefore, no fatal flaws are to be anticipated as the footprint within these areas will be restricted to pylon footprints only and will be minor in the area. Notwithstanding the above, the following	
				recommendations must be considered in the final report: • Final walk-through of the approved development footprint must be conducted to ensure that sensitive habitats and species are avoided where possible. • Search and rescue plan must be developed for confirmation of those species that have a high probability of occurrence and which will be impacted by the proposed development. • Any protected plant species must not be removed or damaged prior to obtaining permit from relevant National or Provincial Authorities. • Sensitive habitats in close proximity to the development footprint must be avoided or	The recommendations provided has been considered and has been included in the Final Basis Assessment Report as part of the conditions to be included in the EA and EMPr for consideration and implementation. Unless such conditions are already authorised.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				demarcated as No-Go area i.e. Nests and Kaboep River. Alien Invasive Plant Species Management and Rehabilitation Plans must be developed and submitted as part of the final report to mitigate on habitat degradation due to erosion and alien plant invasion. Suitable bird repelling structures and bird diverters must be considered to avoid collision of birds with the infrastructure. In conclusion please note that all Public Participation Process documents related to Biodiversity EIA review and any other Biodiversity EIA queries must be submitted to the Directorate: Biodiversity Conservation at Email: BCAdmin@environment.gov.za for attention of Mr Seoka Lekota. Yours faithfully Mr. Seoka Lekota Control Biodiversity Grade B: Biodiversity Conservation Department of Forestry, Fisheries & the Environment Date: 01/09/21	
6	Cynthia	03 August	Draft BA	From: Cynthia Nkoane	From: paulputs
	Nkoane	2021	Phase	To: paulputs Cc: Itumeleng Mashune; Batlang Lekalake; Deidre	To: Cynthia Nkoane; paulputs Cc: Itumeleng Mashune; Batlang Lekalake; Deidre
	DALRRD	Email		Koopman Subject: FW: Notification of Availability of Draft Amendment Reports and Draft Basic Assessment Report: Paulputs WEF Amendment and Split and Paulputs South WEF Grid Connection Date: Tuesday, August 3, 2021 5:13:52 PM Good Afternoon, I would like to ask if there has been any change in the properties involved, as per initial e-mails	Koopman Subject: RE: Notification of Availability of Draft Amendment Reports and Draft Basic Assessment Report: Paulputs WEF Amendment and Split and Paulputs South WEF Grid Connection Date: Wednesday, August 4, 2021 10:11:32 AM Good Morning Cynthia, Thank you for your email.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				circulated in January 2020. At that time we indicated that our department, DRDLR (now known as the DALRRD) was not the owner of any of the properties involved/ identified. We noted that there <i>may</i> be communities (as identified in terms of the Transformation of Certain Rural Areas Act – TRANCRAA) that might be impacted; You were subsequently referred to Mr Itumeleng Mashune for further engagement/ confirmation (if neighbouring farms form part of TRANCRAA land, and if so, contact details for relevant community representatives). If there have been any changes in properties, please provide that information, i.e. complete property description(s) which would include farm number, name and Registration Division (RD), to myself and Deidre Koopman (also copied in this email), so we can confirm ownership and respond accordingly. Kind Regards	There has been no change in the properties from the email circulated in January 2020. The remainder of your email is noted. Although no communities have been identified at this stage in the Application process, the EAP will make contact with Mr Itumeleng Mashune as suggested. Kind Regards
-	Ashleigh von der Heyden EAP Arcus SA	30 August 2021 Email	Draft BA Phase	From: Ashleigh von der Heyden To: "Itumeleng.Mashune@dalrrd.gov.za" Cc: "CNkoane@dalrrd.gov.za" Subject: Notification of Availability of Draft Amendment Reports and Draft Basic Assessment Report: Paulputs WEF Amendment and Split and Paulputs South WEF Grid Connection Date: Monday, August 30, 2021 6:17:00 PM Dear Itumeleng, Kindly see the correspondence attached for your reference.	No response received to date.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				Arcus (the EAP) have been requested by Ms Cindy to make contact regarding possible communities that may be affected by the proposed development. Kindly note that no communities have been identified throughout the application process, this includes several site visits which confirm this statement. Our email is merely to oblige the request as read: "We noted that there may be communities (as identified in terms of the Transformation of Certain Rural Areas Act – TRANCRAA) that might be impacted; You were subsequently referred to Mr Itumeleng Mashune for further engagement/ confirmation (if neighbouring farms form part of TRANCRAA land, and if so, contact details for relevant community representatives)." Thank you to the DALRRD for their participation in the process. Kind Regards	
7	Ephron Maradwa DFFE:EIA Applications	04 August 2021 Email	Draft BA Phase	From: Ephron Maradwa To: paulputs Cc: Thando Booi; Salome Mambane; EIAadmin Subject: 14/12/16/3/3/1/2403 Date: Wednesday, August 4, 2021 12:58:18 PM Dear Ashleigh/Paulputs 14/12/16/3/3/1/2403 ACKNOWLEDGEMENT OF RECEIPT OF THE APPLICATION AND DRAFT BASIC ASSESSMENT REPORT FOR ENVIRONMENTAL AUTHORISATION FOLLOWING A BASIC ASSESSMENT PROCESS FOR PROCESS FOR THE	This correspondence was acknowledged by the EAP, however, the acknowledgement was later withdrawn. See correspondence below.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				PROPOSED PAULPUTS SOUTH WIND ENERGY FACILITY 132kV GRID CONNECTION AND ASSOCIATED INFRASTRUCTURE, NORTHERN CAPE PROVINCE.	
				The Department confirms having received the Application and Draft Basic Assessment Report for Environmental Authorisation for the abovementioned project on 03 August 2021. You have submitted these documents to comply with the Environmental Impact Assessment (EIA) Regulations, 2014, as amended.	
				Kindly note that your application for Environmental Authorisation falls within the ambit of an application applied for in terms of Part 2 of Chapter 4 of the EIA Regulations, 2014, as amended. You are therefore referred to Regulation 19 of the EIA Regulations, 2014 as amended.	
				Please take note of Regulation 40(3) of the EIA Regulations, 2014, as amended, which states that potential Interested & Affected Parties, including the Competent Authority, may be provided with an opportunity to comment on reports and plans contemplated in Regulation 40(1) of the EIA Regulations, 2014, as amended, prior to the submission of an application but must be provided an opportunity to comment on such reports once an application has been submitted to the Competent Authority.	
				Note that in terms of Regulation 45 of the EIA Regulations, 2014, as amended, this application will lapse if the applicant fails to meet any of the time-frames prescribed in terms of these Regulations, unless an extension has been granted by the Department in terms of Regulation 3(7) of the EIA	



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				Regulations, 2014, as amended. You are hereby reminded of Section 24F of the National Environmental Management Act, Act No. 107 of 1998, as amended, that no activity may commence prior to an Environmental Authorisation being granted by the Department. Kindly quote the abovementioned reference number in any future correspondence in respect of the application. EIA Applications Integrated Environmental Authorisations Department of Forestry, Fisheries and the	
				Environment	
-	DFFE: EIA Applications	04 August 2021 Email	Draft BA Phase	From: EIA Applications To: paulputs Cc: Thando Booi Subject: RE: New Application for Environmental Authorisation and Draft BAR Report for the Proposed Paulputs South WEF 132kV Grid Connection and Associated Infrastructure, Northern Cape Province Date: Wednesday, August 4, 2021 4:39:45 PM Dear Sir/Madam. Please note that we cannot consider this application for EA as it has some problems with regards to the combinations. Please contact your case officer for further clarity and confirmation on how to submit the application. The files have been removed from the system. Regards EIA Applications Integrated Environmental Authorisations Department of Forestry, Fisheries and the	The Basic Assessment Report was resubmitted to the DFFE on 20 August 2021. Acknowledgement received per the correspondence below.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
-				From: Lydia Kutu To: Ashleigh von der Heyden Cc: Thando Booi; Salome Mambane Subject: 14/12/16/3/3/1/2417 Date: Friday, August 27, 2021 3:51:53 PM Dear Sir/Madam ACKNOWLEDGEMENT OF RECEIPT OF THE NEW APPLICATION FOR ENVIRONMENTAL AUTHORISATION (BASIC ASSESSMENT PROCESS) AND BASIC ASSESSMENT REPORT FOR THE PROPOSED PAULPUTS SOUTH WIND ENERGY FACILITY ON-SITE SUBSTATION, BATTERY ENERGY STORAGE FACILITY AND ASSOCIATED INFRASTRUCTURE, NORTHERN CAPE PROVINCE. The Department confirms having received the Application form and draft Basic Assessment Report for Environmental Authorisation for the abovementioned project on 20 August 2021. You have submitted these documents to comply with the Environmental Impact Assessment (EIA) Regulations, 2014, as amended. Kindly note that your application for Environmental Authorisation falls within the ambit of an application applied for in terms of Part 2 of Chapter 4 of the EIA Regulations, 2014, as amended. You are therefore referred to Regulation 19 of the EIA Regulations, 2014	Acknowledgement received for the resubmission of the Paulputs South WEF On-Site Substation and BESS.
				as amended. Please take note of Regulation 40(3) of the EIA Regulations, 2014, as amended, which states that potential Interested & Affected Parties, including the Competent Authority, may be provided with	



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				anopportunity to comment on reports and plans contemplated in Regulation 40(1) of the EIA Regulations, 2014, as amended, prior to the submission of an application but must be provided an opportunity to comment on such reports once an application has been submitted to the Competent Authority. Note that in terms of Regulation 45 of the EIA Regulations, 2014, as amended, this application will lapse if the applicant fails to meet any of the time-frames prescribed in terms of these Regulations, unless an extension has been granted by the Department in terms of Regulation 3(7) of the EIA Regulations, 2014, as amended. You are hereby reminded of Section 24F of the National Environmental Management Act, Act No. 107 of 1998, as amended, that no activity may commence prior to an Environmental Authorisation being granted	
-	Lydia Kutu Integrated Environmental Authorisations: Coordination, Strategic Planning and Support	16 September 2021 Email	Draft BA Phase	by the Department. From: Lydia Kutu Sent: Thursday, 16 September 2021 10:59 To: Ashleigh von der Heyden; paulputs; mrwolf@wkn Cc: Thando Booi; EIAadmin; Salome Mambane Subject: 14/12/16/3/3/1/2418 & 2418 Good day. Please find herein the attached letters for the above mentioned. I hope you find all in order. Thank you. Kind Regards, Lydia Kutu	Comment acknowledged and responded to below.



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment		Comment Response	
		Сол	mment received	No.	Comment from DFFE	EAP Respo	onse	Section in the Final AR
				ENER(raft Basic Assessment Report (BAR) dated 2	ND ASSOCIAT	TED INFRASTRUC	TURE, NORTHERN CAPE
				This le	etter serves to inform you that the following	g information	n must be included	d to the final BAR:
					Project description			
				1	On page 7 of the application form in the project description, it is indicated that both monopoles and lattice structures are being considered for this development while on page 20 of the draft BAR it is stated that "the preferred supporting structure would be a concrete or steel monopole as these are the Eskom standard and are cost effective". Ensure that the same type of structure to be used in this development is indicated throughout the report.	BAR has be ensure that the same p	etion Form and een updated to : it references referred of the OHPL.	Updated / Amended Application Form Volume I: Final BAR
					Listed Activities			
				2	On page 14 of the application form in the description of the project activity that triggers the listed activity that relates to activity 14 of Listing Notice 3, the word "may" is used in relation to construction of bridges and infrastructure within 32m of a watercourse. You are advised to refrain from using the word may, rather the word will should be used to qualify what	replaced wi "will" in the descriptions	ith the word respective s of the project lat triggers the	Amended / Updated Application Form. Volume I: Final BAR (Section 7, Table 7.1)



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment		R	esponse
					it is listed and to be considered during the review and decision making.			
				3	In listed activities 4, 12, 14, 18 and 23 of Listing Notice 3, the sub activities "(ee) Critical biodiversity areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans; "(ee) Critical biodiversity areas or ecosystem services areas as identified in systematic biodiversity plans adopted by the competent authority or in bioregional plans and (ii) Within critical biodiversity areas identified in bioregional plans" are applied for. You are required to confirm whether or not there is a systematic biodiversity plan adopted by the MEC of the Northern Cape Provincial Department of Environment and Nature Conservation or a bioregional plan.	has the Bioreo the NI 2004 for the Munic Cape the ed	orthern Cape Province the Namakwa gional Plan in terms of EMA: Biodiversity Act, (Act No. 10 of 2004) the Namakwa Local ipality. The Northern CBA plan would be quivalent of a matic bioregional plan.	n/a
				4	Listed activity 23 of Listing Notice 3 has been applied for. However, the threshold in terms of square metres was not mentioned on page 14 of 34 of the application form.	been Updat	nreshold capacity has updated in the ed / Amended ation Form.	Amended / Updated Application Form. Volume I: Final BAR (Section 7, Table 7.1)
				5	Please ensure that all relevant listed activities are applied for, are specific and can be linked to the development activity or infrastructure as described in the project description. Only activities applicable to the development must be applied for and assessed.	as apparent and with development and with the contraction and the contraction are also as apparent and the contraction are apparent and are apparent and apparent are apparent and	elevant listed activities blied for are specific ill be required for the opment activity and tructure.	Amended / Updated Application Form. Volume I: Final BAR (Section 7, Table 7.1)



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment		R	esponse
				6	If the activities applied for in the application form differ from those mentioned in the final BAR, an amended application form must be submitted. Please note that the Department's application form template has been amended and can be downloaded from the following linkhttps://www.environment.gov.za/doc uments/forms.	activit the Apreflect the sa Noted Applic	that a new ation Form template, April 2021, is	Amended / Updated Application Form. Volume I: Final BAR (Section 7, Table 7.1)
					Project Details			
				7	It has been noted on page iii under executive summary that the Applicant is expecting the Department to issue 2 (two) separate environmental authorisation for overhead power line and substation including BESS. Taking into consideration there are separate applications (Ref. No 14/12/16/3/3/1/2417 and 14/12/16/3/3/1/2418) already submitted, you are advised to correct the aforesaid information and clearly indicate what is expected from the Department.	to whathe Decorrect	information pertaining at is expected from epartment has been sted. Only details able to the Application uded in the Final BAR.	Volume I: Final BAR
				8	You are required to clearly indicate the technical details and other details that are applicable to this application i.e. project description, location, listed activities and conditions recommended for inclusion in the environmental authorisation.	techni details this ap descri activit recom	r indication of the ical details and other is that are applicable to oplication i.e., project ption, location, listed ies and conditions imended for inclusion environmental	Volume I: Final BAR



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment		R	Response	
						autho	risation is provided in AR.	
				9	Furthermore, it has been noted that the DBAR for the overhead power line (14/12/16/3/3/1/2418) and on-site substation as well as BESS (14/12/16/3/3/1/2417) are the same, therefore, you are advised to compile these reports taking into consideration what has been applied for in each application, ensure relevant impacts are identified, assessed and mitigation measures incorporated in the final report.	correct consideration in been a application impact identification in mitigation in the correct consideration in the correct consider	AR has been ited to only take into leration what has applied for in this ation and the relevant its have been fied, assessed and ition measures orated.	Volume I: Final BAR
					Alternatives			
				10	On page iv under the summary of the consideration of alternatives of the draft BAR, it is stated that "Layout Alternatives: The preferred layout of the OHPL and substation was assessed as part of the authorised Paulputs WEF EIA (Arcus, 2019)" however this development does not include a substation, therefore, you are required to provide a layout alternative that is relevant to this development as per the requirements of Appendix 1(3)(1)(h)(i). In addition, you are reminded that the power line applied for in this application and its location were not part of the approved application. Therefore, you are advised to refrain from referring to the previous application and ensure impacts for the proposed power line are	(DFFE 14/12) been in Final E The all contain alternary routes motival alternary refer Refered application removes impacting measures.	ence to the Substation Reference /16/3/3/1/2417) has removed from the BAR. pplication does not n the assessment of ative Grid Connection and provides ation for the preferred ative being the only red alternative. ence to the previous ation has been red in the BAR and the t assessment and ures for mitigation of oposed development	Volume I: Final BAR



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment		R	esponse
					adequately identified, assessed and measures are included in the final report.		requires authorisation en included in the	
					Specialist Assessment			
				11	It has been noted that the two screening tool reports titled "Paulputs WEF Part II Amendments" and "Basic Assessment for the Proposed Paulputs South WEF Grid Connection" are appended to this application. Ensure that the correct screening report is appended to the application.	related	reening report not I to the proposed ation has been ed.	Amended / Updated Application Form Volume I: Appendix B: EMPr Volume II
				12	Additionally, the correct screening report will inform the specialist studies to be conducted as part of this application.	tool re basis for of spectors for the	sults of the screening port was used as a for the commissioning cialists assessments e proposed pment.	Volume I and Volume II
				13	On the screening tool report titled "Basic Assessment for the Proposed Paulputs South WEF Grid Connection" the project site has a sensitivity rating of very high for aquatic biodiversity theme as such Aquatic Biodiversity Specialist Assessment must be compiled as per the requirements of GN320 of 20 March 2020.	Append Regula was co 2019). read in site se report addend	dix 6 of the EIA ations, as amended onducted (Enviro Sci, This report must be a conjunction with the nsitivity verification and specialist dum letter which was teed for this	Volume II: Specialist Studies
					Cumulative Assessment			



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment		R	esponse
					Should there be any other similar projects the cumulative impact assessment for all the following:			
				14	Identified cumulative impacts must be clearly defined.	cumulati been inc	ssment of ive impacts has cluded in Section 6.6 tion 9 of the BAR.	Volume I: Final BAR (Section 6.6 and Section 9)
				15	Detailed process flow and proof must be provided, to indicate how the specialist's recommendations, mitigation measures and conclusions from the various similar developments in the area were taken into consideration in the assessment of cumulative impacts and when the conclusion and mitigation measures were drafted for this project.	included independ	s provided and is I in the individual dent specialist and the BAR.	Volume I and Volume II
				16	A cumulative impact environmental statement on whether the proposed development must proceed.	cumulati	nent of the ive impacts of the d development is in the BAR.	Volume I: Final BAR (Section 5, 9, 10 and 13)
					Recommendations and Conclusion			
				17	In section 13 on page 120 of the draft BAR, it is stated that "The proposed development of a OHPL, Battery Energy Storage System and on-site substation" is required for the authorised Paulputs South WEF to provide much needed renewable energy to the country's grid", however this application is for 132kV grid connection, not BESS and onsite-	of the BA	ement in Section 13 AR has been d accordingly.	Volume I: Final BAR (Section 13)



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment		Response	
					substation. Ensure that the final BAR refer to the correct activities applied for.			
					Layout and sensitivity map			
				18	The Department has noted that a layout plan has not been provided for the proposed development instead a map titled Paulputs South Grid connection site sensitivity (Figure 11.1) is provided, therefore, ensure that a layout at an appropriate scale for the proposed development is attached to the final BAR. The layout plan must indicate the following: o All onsite infrastructure (existing and proposed); o The location of sensitive environmental features on site, e.g., wetlands, drainage lines etc. that will be affected; o Buffer areas; and all "no-go" areas; o The above map must be overlain with a sensitivity map. o Must have clear legend that communicate with the details on the map.	an ap propo been The la items	dated layout plan at propriate scale for the sed development has included in the BAR. ayout plan indicates as required in point 1 this comment.	Volume I: Figure 11.1
					Locality map			
				19	It has been noted that a locality map titled "Paulputs South WEF Grid, substation and BESS" is appended to the BAR, however, a locality map that is relevant to this application must be appended to the final BAR.	been the ac	roject locality map has updated to depict all tivities applied for and is relevant to this ation.	_



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment	R	Response
					Environmental Management Program	ıme	
				20	Ensure that the maps attached in section 7.2 of the generic EMPr are specific to this application.	Maps appended to the EMPr has been updated to remove any components which are not applicable to this application.	Volume I: Appendix B: EMPr
					Undertaking of an Oath		
				21	The Department has noted that the submitted application form has an undertaking under oath or affirmation by the EAP. However, the aforementioned oath was not included in the draft BAR, but rather an appendix of the application form attached to the BAR. Please note that the final BAR must also have an undertaking under oath/ affirmation by the EAP.	A completed undertaking under oath applicable to the submission of a BAR has been appended to the Final BAR.	Volume I: Appendix A
				22	Based on the above, you are therefore required to include an undertaking under oath or affirmation by the EAP (administered by a Commissioner of Oaths) as per Appendix 1(3)(r) of the NEMA EIA Regulations, 2014, as amended, which states that the BAR must include: "an undertaking under oath or affirmation by the EAP in relation to: a) the correctness of the information provided in the reports; b) the inclusion of comments and inputs from stakeholders and I&APs	A completed undertaking under oath applicable to the submission of a BAR has been appended to the Final BAR.	Volume I: Appendix A



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment		F	Response
					c) the inclusion of inputs and recommendations from the specialist reports where relevant; and d) any information provided by the EAP to interested and affected parties and any responses by the EAP to comments or inputs made by interested and affected parties".			
					Public Participation Process			
				23	Please ensure that comments from all relevant stakeholders are submitted to the Department with the final BAR. This includes but not limited to the Department of Forestry, Fisheries and the Environment (DFFE): Biodiversity Planning and Conservation at BCAdmin@environment.gov.za; Department of Environment and Nature Conservation: Northern Cape; Department of Economic Development and Tourism; Department of Agriculture, Land Reform & Rural Development, Northern Cape; Department of Water and Sanitation (DWS); Department of Rural Development and Land Reform; Department of Social Development; Department of Transport, Roads and Public Works; Department of Transport; Department of Mineral Resources; ESKOM Holdings SOC; Khai-Ma Local Municipality; Kai !Garib Local Municipality; ZF Mgcawu District Municipality; South African Heritage Resources Agency (SAHRA); Square	during Partic conta in the II author EIA (// was u has b through environment Regist continuous datab accordinate in the II author EIA (// was u has b through environment envi	mments as received g the Public cipation Process are ined as Appendix C 6 a BAR. &AP database of the orised Paulputs WEF Arcus, 2019) process used as a baseline and een updated ghout the commental regulatory comments (Appendix C).	Volume I: Appendix C: Public Participation Report



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment		R	esponse
					Kilometre Array (SKA); South African Civil Aviation Authority (CAA); Air Traffic and Navigation Services SOC Limited (ATNS), Agri SA Northern Cape; Birdlife South Africa; Wildlife and Environment Society of South Africa (WESSA); Endangered Wildlife Trust; Leads 2 Business and Building Energy South Africa (PTY) Ltd.	in the Responsable	mments are included Comments and onses Table, and inded to and ssed by the project i.e. EAP, Applicant pecialists as able. The Comments esponses Report have provided as Appendix the Final BAR. al Comment has been red from: SAHRA, and DFFE: BDC. spondence has been ESKOM, Department ter and Sanitation, tment of Rural opment and Land m, AgriSA, NRA as s general stakeholders Landowners and Interested Parties).	
				24	Furthermore, ensure that all issues raised and comments received during the circulation of the draft BAR from registered I&APs and organs of state which have jurisdiction in respect of the proposed activity are adequately addressed in the final BAR.	from I SAHR addre of the Repor addre neces	al comments received DFFE, DFFE: BDC and A have been ssed in Appendix C 6 Public Participation t in the BAR, and ssed (where sary) within the ctive BAR and EMPr.	Volume I: Appendix B; and Appendix C.



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment		R	esponse
				25	Proof of correspondence with the various stakeholders must be included in the final BAR. This must indicate that this draft BAR has been subjected to 30 days public participation process, stating the start and end date of the PPP. Should you be unable to obtain comments, proof must be submitted to the Department of the attempts that were made to obtain comments.	sent to on 03 I&APs further comm report 2021. This comm the comm report 2021. This comm the comm report 2021.	I call for comment was of the I&AP Database September 2021. Is were provided or opportunity to the sent on the draft is until 08 September correspondence has included in Appendix Correspondence has included in Appendix Correspondence to the BAR. I comment received the participation Report.	Volume I: Appendix C: Public Participation Report
					General			
				26	Please also ensure that the final BAR includes the period for which the Environmental Authorisation is required and the date on which the activity will be concluded as per Appendix 1(3)(1)(q) of the NEMA EIA Regulations, 2014, as amended.	Execu FBAR. includ period Enviro (EA) is date o will be Apper NEMA	ations,2014, as	Refer to Executive Summary of the FBAR.



Ref	Name and Organisation	Date and Method	Phase of PPP		Comment	F	Response
				27	You are further reminded to comply with Ramended, which states that: "Where basic applicant must, within 90 days of receipt of the competent authority —	assessment must be applied	to an application, the
					of any specialist reports, an EMPr, a closure plan in the case of a closure activity and where the application is a	This has been compiled and the DBAR, inclusive of the EMPr and specialist reports was subjected to a public participation process.	See Volume I: Section 6.2 and Appendix C: Public Participation.
				28	Should there be significant changes or new which changes or information was not con initial public participation process, you are EIA Regulations, 2014, as amended, which the application by the competent authority	tained in the reports or plans required to comply with Regn states: "the applicant must,"	consulted on during the ulation 19(1)(b) of the NEMA within 90 days of receipt of
					documents contemplated in sub-	No significant changes were made from the draft to final versions of the report.	The Project Details of the FBAR reflects the changes made from DBAR to FBAR.



subjected to another public participation process of at least 30 days." 29 Should you fail to meet any of the timeframes stipulated are timeframes stipulated in Regulation 19 being adhered to in this	n/a
timeframes stipulated in Regulation 19 being adhered to in this	n/a
of the NEMA EIA Regulations, 2014, as amended, your application will lapse.	ii/a
You are hereby reminded of Section 24F of the National Environmental Management Act, Act No. 107 of 1998, as amended, that no activity may commence prior to an Environmental Authorisation being granted by the Department. The Applicant / EAP takes note of this and confirms that no activity has / will commence without a positive environmental authorisation.	n/a
EnviroWorks Subject: 3944 Paulputs WEF Amendments & BAR - Registration of XiNa Solar One (RF)(PTY) Ltd as I&AP. Date: Monday, August 16, 2021 7:53:00 AM Good Morning Ashleigh Good Morning Christ I trust you are well. Doing fantastic that well as well? Alway Enviroworks would like to register as an Interested and Affected Party on behalf of XiNa Solar One (RF)(PTY) Ltd on the following: Should there be an on, I would be hap 1. Project Title 1: Part II Amendment of the Authorised Paulputs Wind Energy Facility, Comments/concern	Paulputs WEF Amendments & of XiNa Solar One (RF)(PTY) Ltd gust 17, 2021 9:26:48 AM toff, aks for asking. I trust you are a nice hearing from other EAPs. The registered on our database. Thing that you would like clarity by to set up a meeting to the team can make sure that all a are adequately addressed sion of the final amendments



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				grid connection, Northern Cape Province. Application in respect of Paulputs Wind Energy Facility North (RF) (Pty) Ltd; 3. Project Title 3: Part II Amendment of the Authorised Paulputs Wind Energy Facility, Northern Cape Province. Application in respect of Paulputs Wind Energy Facility South (RF) (Pty) Ltd; and, 4. Project Title 4: Basic Assessment Report for the Proposed Paulputs South WEF Grid Connection & associated infrastructure, Northern Cape Province. Application in respect of Paulputs Wind Energy Facility South (RF) (Pty) Ltd. We are in process of assessing the impacts that the proposed development will have on the XiNa Solar One Power Generation Facility and will provide comments before the closing date of the Notification Period. Can you please confirm receipt of this email. I hope you find the above mentioned in order, should you have any questions please do not hesitate to	
-	Christoff (Doepie) du Plessis EnviroWorks	02 September 2021 Email	Draft BA Phase	contact me. From: Christoff du Plessis Sent: Thursday, 02 September 2021 16:12 To: paulputs Cc: Elbi Bredenkamp Subject: RE: 3944 Paulputs WEF Amendments & BAR - Registration of XiNa Solar One (RF)(PTY) Ltd as I&AP. Good Day Ashleigh I trust you are well.	From: paulputs Sent: Friday, 03 September 2021 11:07 To: Christoff du Plessis; paulputs Cc: Elbi Bredenkamp Subject: RE: 3944 Paulputs WEF Amendments & BAR - Registration of XiNa Solar One (RF)(PTY) Ltd as I&AP. Good Morning Christoff, Thank you for your comments. I just want to confirm which comments pertain to the WEF



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				Apologies for my delayed response, it been crazy on our side. I had a discussion with XiNa Solar One as well as KaXu Solar One, and their main concerns are as follow: We have given it some consideration and would like to raise the following, key concerns being soiling and shading. Shading: Will the developer complete a shading study to ensure that morning solar radiation is not obstructed to the nearby IPP solar facilities.	amendments, and which comments (if any) pertain to the BAR? If you could please just separate these if they are related to the different applications so that we can best answer you? I need to ensure that your comments are correctly captured across the different applications. Thank you, Ashleigh von der Heyden It is not clear which application each of these questions applies to: 1. The Amendments for the wind farms (to split into two EAs and increase the turbine sizes) 2. The Amendment to split off the EA for the already authorised powerline route, 3. The BAR for a powerline route directly to Paulputs Substation. Therefore, answers are provided on behalf of all applications for each question wherever applicable. In addition, it is assumed that "IPP solar facilities" refer to the preferred bidders KaXu CSP, XiNa CSP, Konkoosies 1 PV and Konkoosies 2 PV. The wind farms and existing powerline route are approximately 8 km from any of the 'IPP solar facilities'. A shading study should not be necessary. The powerline route directly to Paulputs Substation (the BAR) would travel between XiNa and Konkoosies 2 close to the fence dividing the farm portions, and be over from either facility. The pylons would not be taller than 30m, and be spaced 200-400m apart, and therefore not result in shading for the IPP solar facilities either.



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				Soiling : Will the developer conduct a dust study during construction as well as conduct continuous mitigation and dust monitoring activities so as to not induce soiling on the nearby solar facilities.	Yes, the applicant will implement dust mitigation and minimisation wherever practical to ensure that the development has minimal impact on the nearby solar facilities. Dust suppression and erosion management must be an integrated component of the construction approach as per the Paulputs WEF EMPrs. Please refer to Section 5, 6, 7 and 13.6 of the Paulputs WEF EMPrs (Arcus, 2021 Final Amendment Reports Volume I: Appendix B).
				Downstream Wind Impacts: The exact setbacks are unclear from the map but will these be clearly defined and will the developer complete a study on the downstream impact of wind and wake effects on the nearby solar facilities to ensure that abnormal wind loading is not induced on the existing solar facility as a result of newly developed wind project. This concern is raised not only for solar collectors but	The closest wind turbine will be approximately 8 km to the closest IPP solar facility (XiNa CSP). With the nearest turbine being approximately 8 km away, any turbulence caused by wake effects will have long subsided.
				also to understand the impact on Air Cooled Condenser efficiency, if in close proximity. Tx Connection: Will the connection of the nearby solar facility's be interrupted at any point for the connection of the new substation and lines. Road Access: Will the additional traffic during construction impact on normal road use and plant access to the nearby solar facilities.	No, the connection of the current IPP solar facilities would not be interrupted, with the connection of the new substation and lines. No, the access to the wind farms will be from the N14, and so the development should not impact the roads that lead to the nearby solar facilities.
				Can you please acknowledge receipt of this email? If you have any questions please feel free to contact me. I hope you have a blessed week.	Receipt of e-mail was acknowledged, no response from the I&AP was received i.t.o. confirmation on which comment related to which application. The responses provided by the developer / EAP
				Kind Regards/Vriendelike Groete Christoff (Doepie) du Plessis 051 436 0793	relates to All Applications as applicable to the comment received.
10	Alexia Hlengani	21 August 2021	Draft PPP Phase	From: Hlengani Alexia (UPN) To: paulputs	From: paulputs To: Hlengani Alexia (UPN); paulputs



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	UPN DHSWS	Email		Subject: RE: Notification of Resubmission of Application and unchanged Draft Basic Assessment Report: Paulputs South WEF Grid Connection and Paulputs South WEF Substation Date: Saturday, August 21, 2021 11:57:19 AM Good day Kindly note that the attached doesn't show the locality so that the Department can check if is under Vaal or Orange. Regards Alexia	Subject: RE: Notification of Resubmission of Application and unchanged Draft Basic Assessment Report: Paulputs South WEF Grid Connection and Paulputs South WEF Substation Date: Monday, August 30, 2021 5:04:02 PM Good Afternoon, As per the Notification below, you are directed to view Copies of the Draft Reports (which contain the relevant maps) at the following locations: Pofadder Library; and Arcus Website: www.arcusconsulting.co.za/projects. The proposed development occurs within the following catchments within the Nama Karoo ecoregion: D81E Samoep D81F Kaboep The above-mentioned mainstem catchment systems are short tributaries of the Orange (Gariep) River, which are largely ephemeral alluvial systems Regards,
-	Alexia Hlengani UPN DHSWS	01 September 2021 Email	Draft PPP Phase	From: Hlengani Alexia (UPN) Sent: Tuesday, 31 August 2021 11:16 To: paulputs Subject: RE: Notification of Resubmission of Application and unchanged Draft Basic Assessment Report: Paulputs South WEF Grid Connection and Paulputs South WEF Substation Good day	From: paulputs Sent: Wednesday, 01 September 2021 10:56 To: Hlengani Alexia (UPN); paulputs Subject: RE: Notification of Resubmission of Application and unchanged Draft Basic Assessment Report: Paulputs South WEF Grid Connection and Paulputs South WEF Substation Good Morning,



Ref	Name and Organisation	Date and Method	Phase of PPP	Comment	Response
				Kindly forward the hardcopy due to fact that our	A CD copy can be couriered to you. Please provide a forwarding address.
				internet is on and off.	Kindly note however, that the 30 –day I&AP
					comment period for the project closes tomorrow 02
				Regards	September.
				Alexia	Regards,
					Ashleigh von der Heyden
					Senior Environmental Assessment Practitioner