Appendix C

PRE-APPLICATION MEETING

11

Appendix C.1

PRE-APPLICATION MEETING REQUEST FORM

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11.





Forestry, Fisheries and the Environment REPUBLIC OF SOUTH AFRICA

PRE-APPLICATION MEETING REQUEST

Request for a pre-application meeting in terms of Regulation 8 of the National Environmental Management Act, Act No. 107 of 1998, as amended, and the Environmental Impact Assessment (EIA) Regulations, 2014, as amended (the Regulations)

PROJECT TITLE

The following projects are proposed for development near the town of Fochville in the Gauteng Province as summarised below:

- Environmental Impact Assessment (EIA) for the Igolide Wind Energy Facility (WEF) (up to 100MW)
- Basic Assessment (BA) for the up to 132kV overhead powerline (OHPL) and associated substation

Kindly note the following:

- 1. This form must always be used for pre-application meeting requests where this Department is the Competent Authority.
- 2. This application form is current as of **April 2021.** It is the responsibility of the Applicant / Environmental Assessment Practitioner (EAP) to ascertain whether subsequent versions of the form have been published or produced by the Competent Authority. The latest available Departmental templates are available at https://www.environment.gov.za/documents/forms.
- 3. The onus on Applicant/EAP to determine all applicable listed activities that would require Environmental Authorisation prior to the commencement of the construction activities. Should any revision of your development comprise any other activities that constitute a listed activity/ies as defined in GN R983, R984 and R98 of 04 December 2014, as amended, it must also form part of the Application for Environmental Authorisation.
- 4. Be reminded that it is not compulsory in terms of the EIA Regulations that a pre-application meeting must take place prior to an application being lodged with the Department.
- 5. This form must be lodged with the Department at least **one (1) month** prior to the requested meeting date.
- 6. Please note that the proposed date and time will be confirmed prior to the meeting.
- 7. A detailed motivation and agenda must be appended to this meeting request.
- 8. This form must be marked *"for Attention: Chief Director: Integrated Environmental Authorisations"* and submitted to the Department via email.
- 9. All fields are compulsory.
- 10. The required information must be typed within the spaces provided in the form. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. Spaces are provided in tabular format and will extend automatically when each space is filled with typing. A legible font type and size must be used when completing the form. The font size should not be smaller than 10pt (e.g. Arial 10).
- 11. Note that the EAP is required to submit minutes of the meeting to the Department for approval as per the timeframes agreed to in the meeting.
- 12. The Department reserves the right to refuse the pre-application meeting based on the information provided in this request.

Departmental Details

Online Submission:

EIAapplications@environment.gov.za

Please read the process for uploading files to determine how files are to be submitted to this Department

Physical address:

Department of Forestry, Fisheries and the Environment Attention: Chief Director: Integrated Environmental Authorisations Environment House 473 Steve Biko Road Arcadia

Queries must be directed to the Directorate: Coordination, Strategic Planning and Support at: Email: ElAAdmin@environment.gov.za

1. APPLICANT CONTACT DETAILS

Igolide Wind Energy Facility

Name of the Applicant:	Igolide Wind (Pty) Ltd		
RSA Identity/ Passport	N/A		
Number:			
Name of contact person for	Mercia Grimbeek		
applicant (if other):			
RSA Identity/ Passport	N/A		
Number:			
Responsible position, e.g.	Head of Project Development		
Director, CEO, etc.:			
Company/ Trading name (if	N/A		
any):			
Company Registration	N/A		
Number:			
BBBEE status:	Level 4		
Physical address:	183 Main Road, Rondebosch, Cape Town, South Africa		
Postal address:	N/A		
Postal code:	7700	Cell:	+27 71 875 0193
Telephone:	+27 10 003 0717	Fax:	N/A
E-mail:	Mercia.Grimbeek@enertrag.com / m	makoena.r	nmola@enertrag.com

Igolide up to 132kV OHPL and associated substation

Name of the Applicant:	ENERTRAG South Africa (Pty) Ltd
RSA Identity/ Passport	N/A
Number:	
Name of contact person for	Mercia Grimbeek
applicant (if other):	
RSA Identity/ Passport	N/A
Number:	
Responsible position, e.g.	Head of Project Development
Director, CEO, etc.:	
Company/ Trading name (if	N/A
any):	
Company Registration	2017/143710/07
Number:	
BBBEE status:	Level 4
Physical address:	183 Main Road, Rondebosch, Cape Town, South Africa

Postal address:	N/A		
Postal code:	7700	Cell:	+27 71 875 0193
Telephone:	+27 10 003 0717	Fax:	N/A
E-mail:	Mercia.Grimbeek@enertrag.com/mr	nakoena.m	mola@enertrag.com

2. ENVIRONMENTAL ASSESSMENT PRACTITIONER CONTACT DETAILS

Company of Environmental Assessment Practitioner:	WSP Group Africa (Pty) Ltd				
B-BBEE	Contribution level (indicate 1	Level 1	Percenta	0	135%
	to 8 or non-compliant)		Procurer recogniti		
EAP name:	Ashlea Strong				
EAP Qualifications:	Masters in Environmental Management, University of the Free State				
	 B Tech, Nature Cons 	servation, Te	echnikon SA		
	 National Diploma in 	Nature Cons	servation, Te	chnikon SA	
Professional	EAPASA (2019/1005)				
affiliation/registration:					
Physical address:	WSP House Building C Knightsbridge, 33 Sloane Street, Bryanston, 2191				
Postal address:	As above				
Postal code:	2191	Ce	l:	+27 82 786	7819
Telephone:	+27 11 361 1392	Fax	C	N/A	
E-mail:	Ashlea.Strong@wsp.com				

3. COMPETENT AUTHORITY

Identified Competent Authority to consider the application:	Department of Forestry, Fisheries and the Environment (DFFE)
Reason(s) in terms of S24C of NEMA:	Section 24C(2)(a) of NEMA stipulates that the Minister must be identified as the competent authority if the activity has implications for international environmental commitments or relations. GN 779 of 01 July 2016 identifies the Minister as the Competent Authority (CA) for the consideration and processing of environmental authorisations and amendments thereto for activities related the Integrated Resource Plan (IRP) 2010 – 2030.

4. MEETING DETAILS

Purpose of the meeting request	associated up to 1324 substation.	w of the proposed Igolide WEF and V overhead powerline (OHPL) and and way forward for the EIA and BA taken.
Any advice requested before from the Department	Yes	No 🗸
on this project i.e. from IQ or via email (attached		
response received)		
Applicant Category	Application by Parastatal	
	Organ of State	
	Private Individual/Parties	✓
Application type	Application for EA	✓
	Application for Integrated E	A
	Application for Amendment	EA

Proposed meeting date and time slot. Provide three	e alternative dates and time-slots (n	ote that the Department requires	
at least a month due to logistical arrangements)			
Date	Time-slot		
	Start time	End time	
1) 09 May 2023	10h00	11h00	
2) 10 May 2023	10h00	11h00	
3) 12 May 2023	10h00	11h00	
Duration of the meeting	1 hour via MS Teams		
Estimated number of people attending meeting	Five (5) maximum (two WSP rep representatives)	resentatives and three Applicant	

Please attach a proposed agenda as **APPENDIX**. If the Applicant or EAP intends to discuss several projects in one meeting, separate agendas must be drafted for each proposed project and the project details for each project. Please note that a detailed agenda is required.

1) PROJECT DETAILS

Project description	The following projects are proposed for development near the town of Fochville in the Gauteng Province as summarised below:
	Igolide WEF (up to 100MW):
	Igolide Wind (Pty) Ltd is proposing to develop the Igolide Wind Energy Facility ("Project"), with
	a contracted capacity of up to 100MW. The Project is located approximately 6km northeast of
	Fochville, within the Merafong City Local Municipality in the Gauteng Province, over several land parcels.
	The proposed Project will include:
	 Up to 12 turbines with a tip height of up to 300m, hub height of up to 200m and rotor diameter of up to 200m.
	A 33/132kV on-site Independent Power Producer (IPP) substation.
	 A BESS with a storage capacity of up to 100MW/400MWh, with up to four hours of storage.
	• A medium voltage collector system comprising cables up to, and including, 33kV that
	run underground, except where a technical assessment suggests that overhead lines are required, within the facility connecting the turbines to the on-site IPP substation.
	 Temporary laydown or staging area and construction camp.
	Cement Batching Plant, Wind Tower Factory and Yard (temporary).
	• Operations and Maintenance (O&M) building footprint located near the on-site IPP
	substation. Typical areas include an operations building, workshop and stores areas,
	a refuse area for temporary waste storage, and conservancy tanks to service the ablution facility.
	Access and internal roads.
	Associated infrastructure, including:
	- Fencing and lighting.
	- Lightning protection.
	 Telecommunication infrastructure. Stormwater channels.
	- Water pipelines.
	- Offices.
	- Operational and control centre.
	- Operations and maintenance area / warehouse / workshop.

[
	 Ablution facilities. Gatehouse.
	- Security building.
	- Visitor's centre.
	- Substation building.
	Igolide up to 132kV OHPL and associated substation
	Igolide up to 152KV OHPE and associated substation
	ENERTRAG South Africa (Pty) Ltd is proposing to develop a 132kV Eskom Switching Station, a 132kV overhead single or double circuit powerline, and termination point upgrades (as may be necessary) to allow for the proposed new up to 132kV powerline connection (hereafter the "Project"). The Project is intended to feed the electricity generated by the 100MW Igolide Wind Energy Facility ("WEF") to the national energy grid, with the point of connection being the existing Eskom Midas Main Transmission Substation ("MTS"). The Project is located approximately 6km northeast of Fochville, within the Merafong City and Westonaria Local Municipalities in the Gauteng Province, over several land parcels. A 250m wide assessment corridor (125m on either side of the centre line) for the grid route has been considered to allow for flexibility in the design of the final powerline route, and for the avoidance of sensitive environmental features (where possible). A 500m buffer around the Eskom Switching Station has also been identified to ensure flexibility in routing the powerline.
	The proposed Project will include:
	 Construction of 1 x up to 132kV powerline (either single or double circuit) between the Eskom Switching Station and the Midas MTS. Construction of 1 x up to 132kV Eskom Switching Station. The Eskom Switching
	 Construction of 1 x up to 132kV Eskom Switching Station. The Eskom Switching Station assessment site is ~4ha. The Eskom Switching Station will include, but is not limited to:
	 A high voltage substation yard to allow for multiple 132kV feeder bays. Standard substation electrical equipment, including but not limited to, busbars, office area, operation and control room, workshop and storage area, feeder bays, stringer strain beams, insulators, isolators, conductors, circuit breakers, lightning arrestors, relays, capacitor banks, batteries, wave trappers, switchyard, metering and indication instruments, equipment for carrier current, surge protection and outgoing feeders, as may be required.
	 Control building, telecommunication infrastructure, oil dam(s) etc. Workshop and office area within the Faker Switching Station featurint
	 Workshop and office area within the Eskom Switching Station footprint. Fencing around the Switching Station.
	 All the access road infrastructure to and within the Switching Station. Associated infrastructure, including but not limited to, lighting, fencing, and buildings required for operation (ablutions, office, workshop and control room, security fencing and gating, parking area, concrete batching plant (if required), waste storage/disposal and storerooms).
	 Expansion of the Midas MTS (with a footprint of approximately up to 4ha), including standard substation electrical equipment as may be needed (feeder bays, transformers, busbars, stringer strain beams, insulators, isolators, conductors, circuit breakers, lightning arrestors, relays, capacitor banks, batteries, wave trappers, switchyard, metering and indication instruments, equipment for carrier current, surge protection and outgoing feeders, as may be required).
Indicate if any	Some specialist work has been undertaken on site, specific to the required pre-construction
screening has taken	monitoring for Bats and Birds.
place on site	The required DFFE Screening Reports for each respective project will be downloaded and attached to the EA Application Forms.

Physical Address	The Igoilde WEF and its associated up to 132kV overhead powerline (OHPL) and substation
where the	are located approximately 6km northeast of the town of Fochville within the Merafong City and
development will take	Westonaria Local Municipalities, in the Gauteng Province.
place	
Farm name(s)/ Erf No	 Igolide Wind Energy Facility (up to 100MW)
	Portion 14 of Farm Kraalkop 147 IQ
	Portion 20 of Farm Kraalkop 147 IQ
	Portion RE/22 of Farm Kraalkop 147 IQ
	Portion 8 of Farm Leeuwpoort 356 IQ
	Portion 57 of Farm Leeuwpoort 356 IQ
	Portion 65 of Farm Leeuwpoort 356 IQ
	Portion 66 of Farm Leeuwpoort 356 IQ
	Igolide grid infrastructure (up to 132kV)
	Portion 14 of Farm Kraalkop 147 IQ
	Portion 5 of Farm Doornkloof 350 IQ
	Remaining Extent /Portion 0 of Farm Leeudoorn 351 IQ
	Portion 6 of Farm Doornkloof 350 IQ
	Portion 22 of Farm Doornkloof 350 IQ
	Portion 22 of Farm Driefontein 355 IQ
	Portion 28 of Farm Driefontein 355 IQ
	Portion 1of Farm Leeuwpoort 356 IQ
	Portion 4 of Farm Leeuwpoort 356 IQ
	Portion 8 of Farm Leeuwpoort 356 IQ
	Portion 33 of Farm Leeuwpoort 356 IQ
	Portion 35 of Farm Leeuwpoort 356 IQ
	Portion 36 of Farm Leeuwpoort 356 IQ
	Portion 57 of Farm Leeuwpoort 356 IQ
	Portion 58 of Farm Leeuwpoort 356 IQ
	Portion 59 of Farm Leeuwpoort 356 IQ
	Portion 62 of Farm Leeuwport 356 IQ
	Portion 63 of Farm Leeuwpoort 356 IQ
	Portion 68 of Farm Leeuwpoort 356 IQ
	Portion 70 of Farm Leeuwpoort 356 IQ
	Portion 71 of Farm Leeuwpoort 356 IQ
	Portion 75 of Farm Leeuwpoort 356 IQ
	Portion 76 of Farm Leeuwpoort 356 IQ
Local Municipality	Merafong City and Westonaria Local Municipalities
District Municipality	West Rand District Municipality

Locality map:	 A locality map must be attached to the application form, as. The scale of the locality map must be at least 1:50 000. For linear activities of more than 25 kilometres, a smaller scale e.g., 1:250 000 can be used. The scale must be indicated on the map. The map must include the following: an accurate indication of the project site position as well as the positions of the alternative sites, if any; road names or numbers of all the major roads as well as the roads that provide access to the site(s) a north arrow; a legend; the prevailing wind direction; site sensitivities, including but not limited to vegetation, wetlands, watercourses, heritage sites, critical biodiversity area/s, World Heritage Site, etc. and it must be overlaid by the study area; and GPS coordinates (Indicate the position of the proposed activity with the latitude and longitude at the centre point for each alternative site.
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national or local projection)		 The coordinates should be in degrees and decimal minutes. The minutes should be to at least three decimal places. The projection that must be used in all cases is the WGS-84 spheroid in a national or local projection).
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2) ACTIVITIES APPLIED FOR

For an application for authorisation that involves more than one listed activity that, together, makes up one development proposal, all the listed activities pertaining to this application must be provided below.

The key potential listed activities triggered by the proposed projects are listed in the Tables below. It must be noted that the activities listed below do not constitute the full list of triggers for the projects and will be revised as further information becomes available.

Igolide Wind Energy Facility

Activity No(s):	Provide the relevant Basic Assessment Activity(ies) as set out in Listing Notice 1 of the EIA Regulations, 2014 as amended.	Describe the portion of the proposed project to which the applicable listed activity relates.
11 (i)	The development of facilities or infrastructure for the transmission and distribution of electricity— (i) outside urban areas or industrial complexes with a capacity of more than 33 but less than 275 kilovolts.	This activity will be triggered due to the fact that the grid infrastructure for the Igolide WEF will have a capacity of more than 33kV but less than 275kV. The facility is located outside an urban area.
12(ii)(a)(c)	The development of – (ii) infrastructure of structures with a physical footprint of 100 square metres of more; where such development occurs – (a) within a watercourse; (c) if no development setback exists, within 32 metres of a watercourse, measured from the edge of a watercourse.	The Project will require the development of infrastructure (including turbines, roads, cabling, a substation, etc.) with a physical footprint exceeding 100 square metres, within a watercourse (i.e., the internal roads and electrical cabling require to connect the various components of the facility may traverse watercourses on site), or within 32m of the outer extent of the watercourses on site.
14	The development and related operation of facilities or infrastructure, for the storage, or for the storage and handling, of a dangerous good, where such storage occurs in containers with a combined capacity of 80 cubic metres or more but not exceeding 500 cubic metres.	The facility will require the storage and handling of dangerous good, including fuel, cement and chemical storage on site within a combined capacity of 80m ³ or more, but not exceeding 500m ³ .
19	The infilling or depositing of any material of more than 10 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10 cubic metres from a watercourse.	Internal access roads and stormwater control infrastructure, as well as electrical cabling required to connect the various components of the facility will collectively require the excavation, infilling or removal of soils exceeding 10m ³ from watercourses on site. The exact values will be confirmed once final designs have been provided; however, these will be within the thresholds relevant to this Listed Activity and therefore within the threshold values and triggering this activity.
24(ii)	The development of a road – (ii) within a reserve wider than 13,5 metres, or where no reserve exists where the road is wider than 8 metres	Internal roads will have a width of 8 - 10m, increasing up to 15m for turning circle/bypass areas to allow for larger component transport.
28(ii)	Residential, mixed, retail, commercial, industrial or institutional development where such land was used for agriculture, game farming, equestrian purposes or afforestation on or after 01 April 1998 and where such development:	The facility is considered a commercial and/or industrial development and is located over several farm portions outside an urban area, used for agricultural purposes. The total footprint to be developed will be ~40ha (i.e., greater than 1 hectare within agricultural use land).
	(ii) will occur outside an urban area, where the total land to be development is bigger than 1 hectare.	

	Dravida the relevant Daris Assessment	Describe the neutien of the surger and surgers to the
Activity No(s):		Describe the portion of the proposed project
	Activity(ies) as set out in Listing Notice 1 of the EIA	to which the applicable listed activity relates.
	Regulations, 2014 as amended.	_
48(i)(a)(c)	The expansion of –	The transportation of large infrastructure
		components related to the facility will require the
	(i) infrastructure or structures where the physical	expansion of existing access and/or internal roads,
	footprint is expanded by 100 square metres or more; or	culverts or similar drainage crossing infrastructure
		collectively exceeding 100m ² or more beyond
	where such expansion occurs –	existing roads or road reserves located within
		watercourses, or within 32 of the outer extent of
	(a) within a watercourse;	watercourses on site. The exact values will be
	(c) if no development setback exists, within 32 metres	confirmed once final designs have been provided;
	of a watercourse, measured from the edge of a	however, these will be within the thresholds
	watercourse.	relevant to this Listed Activity and therefore within
56(ii)	The widening of a road by more than 6 metres, or the	the threshold values and triggering this activity. The transportation of large infrastructure
50(II)	lengthening of a road by more than 1 kilometres –	components will require the widening of existing
	lengthening of a foad by more than 1 kilometres –	access and/or internal roads where no reserve
	(ii) where no reserve exists, where the existing road is	exists and where such road is wider than 8 metres.
	wider than 8 metres.	The exact values will be confirmed once final
		designs have been provided; however, these will
		be within the thresholds relevant to this Listed
		Activity and therefore within the threshold values
		and triggering this activity.
Activity No(s):	Provide the relevant Basic Assessment Activity(ies) as	Describe the portion of the proposed project to
· ····· · ···· · ······················	set out in Listing Notice 3 of the EIA Regulations, 2014 as	which the applicable listed activity relates.
	amended.	· · · · · · · · · · · · · · · · · · ·
Although not ye	et identified – it is considered likely that Listing Notice 3 A	Activities will be triggered
Activity No(s):	Provide the relevant Scoping and EIR Activity(ies) as set	Describe the portion of the proposed project to
	out in Listing Notice 2 of the EIA Regulations, 2014 as	which the applicable listed activity relates.
	amended.	
1	The development of facilities or infrastructure for the	This activity will be triggered by the Igolide WEF as
	generation of electricity from a renewable resource	the proposed energy generation technology will
	where the electricity output is 20 megawatts or more,	generate up to 100MW of electricity output from a
	excluding where such development of facilities or	renewable resource i.e. wind energy.
	infrastructure is for photovoltaic installations and occurs:	
	(a) within an urban area; or	
	(b) on existing infrastructure.	
15	The clearance of an area of 20 hectares or more of	This activity will be triggered by the Igolide WEF as
	indigenous vegetation, excluding where such clearance	it will likely result in the clearance of at least 20
	of indigenous vegetation is required for—	hectares or more of indigenous vegetation.
	(i) the undertaking of a linear activity; or	
	(ii) maintenance purposes undertaken in accordance with	
	a maintenance management plan.	

Igolide up to 132kV OHPL and associated substation

Activity No(s):	Provide the relevant Basic Assessment	Describe the portion of the proposed project
	Activity(ies) as set out in Listing Notice 1 of the EIA	to which the applicable listed activity relates.
	Regulations, 2014 as amended.	
11 (i)	The development of facilities or infrastructure for the	The Electrical Grid Infrastructure is located outside
	transmission and distribution of electricity—	urban areas. Both the on-site substation (Eskom
	(i) outside urban areas or industrial complexes with a	portion) and overhead powerline will be up to
	capacity of more than 33 but less than 275 kilovolts.	132kV.
12(ii)(a)(c)	The development of –	The physical footprint of access/maintenance
		roads, electrical cabling and tower structures
	(ii) infrastructure of structures with a physical footprint	related to the Electrical Grid Infrastructure will
	of 100 square metres of more; where such	either traverse the watercourses on site, or be
	development occurs –	located within 32m of the outer extent of the
		watercourses on site. The total physical footprint
	(a) within a watercourse;	for the infrastructure will exceed 100m ² (subject to
		detailed design).

Activity No(s):	Provide the relevant Basic Assessment	Describe the portion of the proposed project to which the applicable listed activity relates.
	Activity(ies) as set out in Listing Notice 1 of the EIA Regulations, 2014 as amended.	
	(c) if no development setback exists, within 32 metres of a watercourse, measured from the edge of a watercourse.	
14	The development and related operation of facilities or infrastructure, for the storage, or for the storage and handling, of a dangerous good, where such storage occurs in containers with a combined capacity of 80 cubic metres or more but not exceeding 500 cubic metres.	Fuel, transformer oil, cement and other chemical storage within the on-site substation (Eskom portion) will be greater than 80m ³ , but not exceeding 500m ³ .
19	The infilling or depositing of any material of more than 10 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10 cubic metres from a watercourse.	Access/maintenance roads and stormwater control infrastructure, as well as electrical cabling related to the Electrical Grid Infrastructure will collectively require the excavation, infilling or removal of soil exceeding 10m ³ from watercourses on site. Such infilling or deposition contemplated will exceed the thresholds relevant to this Listed Activity and therefore triggering this activity.
24(ii)	The development of a road – (ii) within a reserve wider than 13,5 metres, or where no reserve exists where the road is wider than 8 metres	Permanent access roads to and within the substation, up to 8m wide, will be established.
27	The clearance of an area of 1 hectare of more, but less than 20 hectares of indigenous vegetation.	The power lines are considered a linear activity and therefore this activity is not triggered by the proposed powerline infrastructure components, however the construction of the on-site substation (Eskom portion), as well as the Eskom Midas MTS upgrades will collectively require the clearance of approximately 8 hectares of indigenous vegetation.
28(ii)	Residential, mixed, retail, commercial, industrial or institutional development where ushc land was used for agriculture, game farming, equestrian purposes or afforestation on or after 01 April 1998 and where such development: (ii) will occur outside an urban areas, where the total	The proposed project is considered a commercial/industrial development. The total area to be developed for the Electrical Grid Infrastructure is 19ha and occurs outside an urban areas, which is currently used for agriculture.
48(i)(a)(c)	land to be development is bigger than 1 hectare.	Transport of large infrastructure components
	(i) infrastructure or structures where the physical footprint is expanded by 100 square metres or more; or where such expansion occurs –	related to the Electrical Grid Infrastructure will require the expansion of existing access and/or internal roads, culverts or similar drainage crossing infrastructure collectively exceeding 100m ² or more beyond existing road or road
	(a) within a watercourse; (c) if no development setback exists, within 32 metres of a watercourse, measured from the edge of a watercourse.	reserves located within watercourses on site, or within 32m of the outer extent of the watercourses on site. The exact values will be confirmed once final designs have been provided; however, these will be within the thresholds relevant to this Listed Activity and therefore within the threshold values and triggering this activity.
56(ii)	The widening of a road by more than 6 metres, or the lengthening of a road by more than 1 kilometres – (ii) where no reserve exists, where the existing road is wider than 8 metres.	The transportation of large infrastructure components related to the Electrical Grid Infrastructure will require the widening of existing access and/or internal roads where no reserve exists and where such road is wider than 8 metres. The exact values will be confirmed once final
		designs have been provided; however, these will be within the thresholds relevant to this Listed

Activity No(s):	Provide the relevant Basic Assessment Activity(ies) as set out in Listing Notice 1 of the EIA Regulations, 2014 as amended.	Describe the portion of the proposed project to which the applicable listed activity relates.
		Activity and therefore within the threshold values and triggering this activity.
Activity No(s):	Provide the relevant Basic Assessment Activity(ies) as set out in Listing Notice 3 of the EIA Regulations, 2014 as amended.	Describe the portion of the proposed project to which the applicable listed activity relates.
Although not ye	et identified – it is considered likely that Listing Notice 3 A	Activities will be triggered.
Activity No(s):	Provide the relevant Scoping and EIR Activity(ies) as set out in Listing Notice 2 of the EIA Regulations, 2014 as amended.	Describe the portion of the proposed project to which the applicable listed activity relates.
Not Applicable		

Be reminded that the onus is on the applicant to ensure that all applicable listed activities are included in the application. Environmental Authorisation must be obtained prior to commencement with each applicable listed activity.

ADDITIONAL INFO, IF ANY 3)

Please attach any additional information as APPENDIX 3.

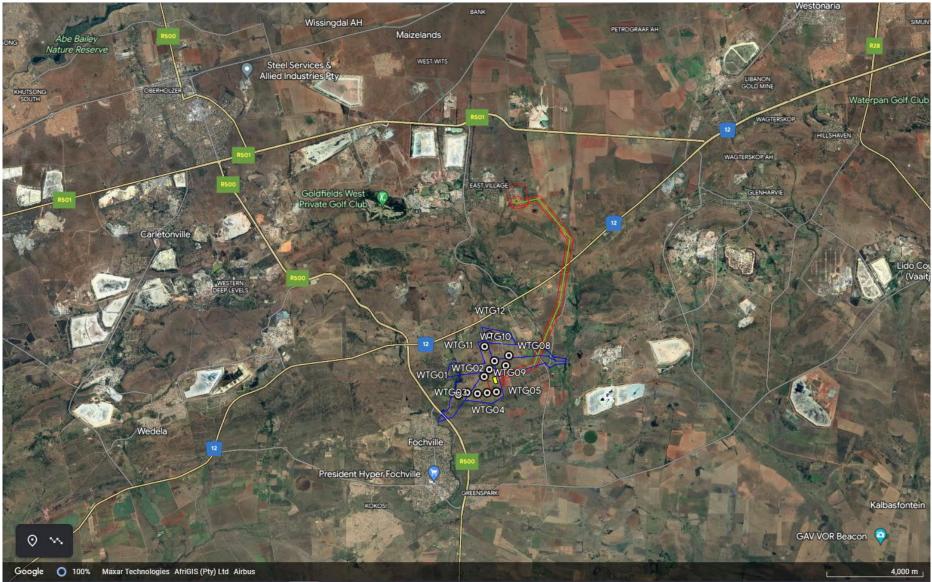
4) LIST OF APPENDICES

		SUBMITTED	
APPENDIX 1	Proposed Agenda	YES 🗸	NO
APPENDIX 2	Locality map	YES 🗸	NO
APPENDIX 3	Additional info:	YES	NO ✓

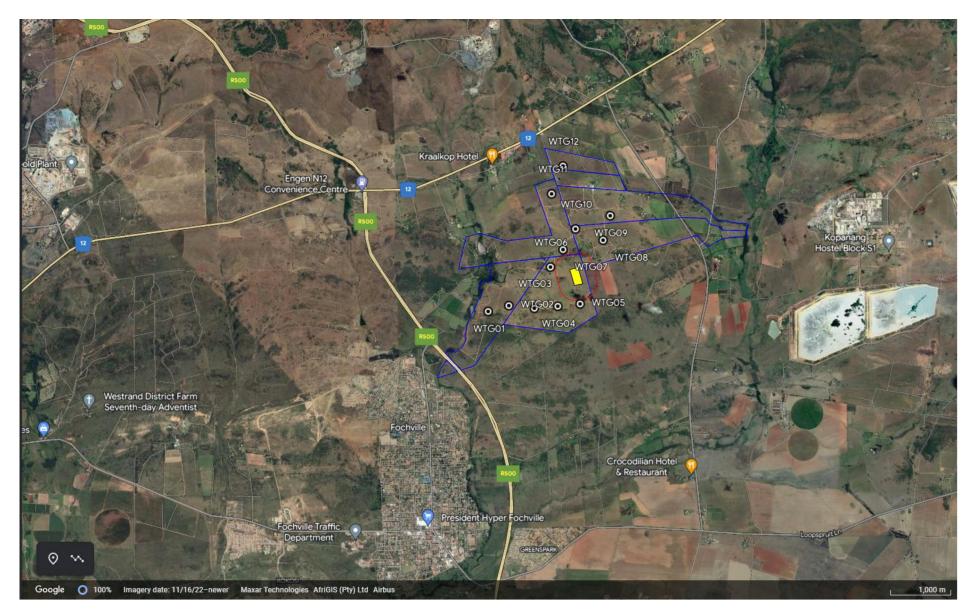
APPENDIX 1 PRE-APPLICATION MEETING AGENDA (Please note that a generic agenda will not be accepted. Please submit a detailed agenda)

Item No.	Agenda item
1	Welcome and Introduction
2	Overview of the project: Background; Location; Technical description
3	 Overview and confirmation to the EIA and BA process: Listed Activities Specialist Assessments as identified by the DFFE Screening Tool; and Specialist Studies Commissioned
6	Timeframes
7	Questions and Discussion
8	Way Forward

APPENDIX 2 LAYOUT MAPS



IGOLIDE WIND ENERGY FACILITY



IGOLIDE WEF (up to 300MW)



IGOLIDE GRID INFRASTRUCTURE (up to 132kV)

Appendix C.2

DFFE EMAIL CORRESPONDENCE

NSD

Strong, Ashlea

From:	Lunga Dlova <ldlova@dffe.gov.za></ldlova@dffe.gov.za>
Sent:	Thursday, 04 May 2023 12:17
То:	Strong, Ashlea; mmakoena.mmola@enertrag.com
Cc:	Masina Morudu; Mercia.Grimbeek@enertrag.com
Subject:	Re: 2023-05-0002

Dear Ashelea,

I have reviewed the attached application, from my side I do not foresee the need for a pre application meeting.

I have also noted that the proposed project is one of the few Wind farms around Gauteng (if any). 12 turbines of up 100MW and up to 132kV overhead powerline (OHPL) and associated substation, in Fochville, Gauteng.

You may proceed with the EIA process unless you have <u>any pressing matters regarding the proposed</u> <u>project.</u>

Regards,

Lunga Dlova Department of Forestry, Fisheries & the Environment Integrated Environmental Authorisations EAPSA Registration: 2021/3237 Tel: 012 399 8524 Cell: 072 762 6691 Email: LDlova@dffe.gov.za

"Environment is no one's property to destroy; it's everyone's responsibility to protect. – Mohith Agadi

From: EIA Applications <EIAApplications@dffe.gov.za> Sent: Thursday, 04 May 2023 09:06 To: Lunga Dlova <LDlova@dffe.gov.za> Cc: Masina Morudu <memorudu@dffe.gov.za> Subject: 2023-05-0002

Dear Lunga

Please note that you have been allocated an application:

Type of Application: Pre-Application Meeting Request; Reference Number: 2023-05-0002; Date Received: 02/05/2023; Action Required: Decide on meeting request.

Kindly let Ephron know which date the meeting is to be held, if it will be set

EIA Applications Integrated Environmental Authorisations Department of Forestry, Fisheries and the Environment Please note that this email is for the receipt and processing of online applications only, and is not monitored for responses. All queries must be directed to <u>ElAadmin@dffe.gov.za</u>.

You are advised that this mailbox has a 48 hour response time.

Please note that this mailbox has a 5mb mail limit. No zip files are to be attached in any email.

From: Maharaj, Jashmika <jashmika.maharaj@wsp.com> Sent: Tuesday, May 2, 2023 12:06 PM To: EIA Applications <EIAApplications@dffe.gov.za>; EIA Applications <EIAApplications@dffe.gov.za> Cc: Strong, Ashlea <Ashlea.Strong@wsp.com>; Mmakoena Mmola <Mmakoena.Mmola@enertrag.com>; Nolumanyano Camagu <Nolumanyano.Camagu@enertrag.com>; Zinzi Sithole <Zinzi.Sithole@enertrag.com> Subject: Request for pre-application meeting: Igolide Wind Energy Facility project

To whom it may concern,

Please see attached the completed pre-application meeting request form for the proposed Igolide Wind Energy Facility project.

Kind confirm receipt of the application form in good order.

Kind regards,



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This message, including any document or file attached, is intended only for the addressee and may contain privileged and/or confidential information. Any other person is strictly prohibited from reading, using, disclosing or copying this message. If you have received this message in error, please notify the sender and delete the message. Thank you.

WSP Group Africa (Pty) Ltd, Registered Office: Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand, Gauteng, 1685, South Africa Registered Number: 1999/008928/07 South Africa

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Appendix C.3

PROOF OF REPORT DISPLAY

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https://www.wsp.com/en-za/services/public-documents

115D WHO WE ARE WHAT WE DO INSIGHTS CAREERS

Title of Project: Proposed Development of the Igolide Wind Energy Facility Document on Public Display: Draft Environmental Scoping Report Public Display Period: 26 June 2023 to 17 July 2023 Contact Person: Jashmika Maharaj (jashmika.maharaj@wsp.com)

- Draft Scoping Report_Igolide WEF
- Appendix A_EAP CV
- Appendix B_EAP Declaration
- Appendix C_Specialist Declarations
- Appendix D_SER_Public
- Appendix E Maps
- Appendix F_DFFE Screening Report
- Appendix G-1_Terrestrial Biodiversity
- Appendix G-2 Agriculture
- Appendix G-3_Avifauna
- Appendix G-4_Aquatic Biodiversity
- Appendix G-5_Geotechnical
- Appendix G-6_Heritage
- Appendix G-7_Palaeontology
- Appendix G-8_Noise
- Appendix G-9_Social
- Appendix G-10_Risk
- Appendix G-11_Traffic
- Appendix G-12 Visual
- Appendix G-13_Bats

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	ublishes the final Revised Schedule of Fees for Applications made to SAHRA. Applications for provision as submitted to the South African Heritage Resources Authority (SAHRA), in terms of the National		
Heritage	Resources Act, No. 25 of 1999 (NHRA) must be accompanied by a payment of the appropriate fee,		
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Appendix D

ORIGINAL COMMENTS

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Appendix D.1

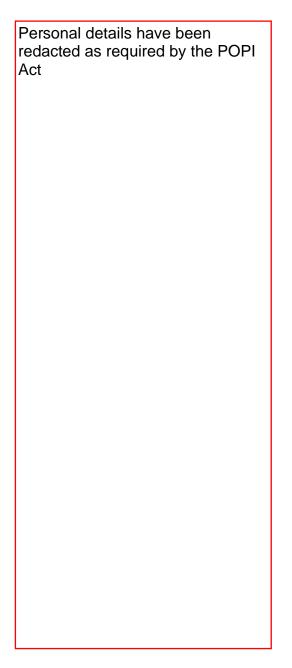
COMMENTS ON THE DSR

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112

Maharaj, Jashmika

From: Sent: To: Cc: Subject: Attachments:	Strong, Ashlea Monday, 26 June 2023 09:50 Strong, Ashlea Maharaj, Jashmika; Mmakoena Mmola; Nolumanyano Camagu NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping R 41104282_20230622_ESA_Notification Letter_Afrikaans_Stakeholder.pdf; 41104 20230622_ESA_Notification Letter_English_Stakeholder.pdf; 41104282_20230622 _ESA_Notification Letter_Sesotho_Stakeholder.pdf		ACILITY: Draft Scoping Report 5_Stakeholder.pdf; 41104282_
Tracking:	Recipient	Delivery	
	Strong, Ashlea	Delivered: 202	3/06/26 09:50
	Maharaj, Jashmika	Delivered: 202	3/06/26 09:50
	Mmakoena Mmola		
	Personal details have be required by the POPI Act		



Dear Commenting Authority,

NOTICE OF THE PROPOSED DEVELOPMENT OF THE IGOLIDE WIND ENERGY FACILITY AND ASSOCIATED GRID CONNECTION, NEAR FOCHVILLE, GAUTENG

NOTICE IS GIVEN IN TERMS OF:

- Regulation 41(2) of GNR 982 (as amended) published under section 24 and 24D of the National Environmental Management Act (No. 107 of 1998) (NEMA) (as amended) for submission of various applications for environmental authorisations (EAs) in respect of activities identified in terms of GNR 983, GNR 984 and GNR 985 (as amended);
- Section 38 (8) of the National Heritage Resources Act, Act No. 25 of 1999 (NHRA) for the submission of a development application;
- Section 39 or 41(4) of the National Water Act (36 of 1998) (NWA), for the submission of a General Authorisation (GA) or Water Use Licence (WUL) Application (as applicable); and

• Section 53(1) application under the Minerals and Petroleum Resources Development Act (28 of 2002) (MPRDA) for land use contrary to the objectives of the Act, relating to electrical grid infrastructure development.

Igolide Wind (Pty) Ltd proposes to establish the up to 100MW Igolide Wind Energy Facility (WEF), and a grid solution comprising a 132Kv powerline, a 33/132Kv on-site substation and associated infrastructure, near Fochville in Gauteng. In terms of Sections 24 and 24D of the NEMA (No. 107 of 1998), as read with GNR 983, GNR 984 and GNR 985 (as amended), the proposed renewable energy facility and grid connection infrastructure trigger a Scoping and Environmental Impact Reporting (S&EIR) Process and a Basic Assessment Process, respectively.

WSP Group Africa (Pty) Ltd (WSP) has been appointed as the Environmental Assessment Practitioner (EAP) by Igolide Wind (Pty) Ltd to manage the respective S&EIR, BA, and public participation processes. Parties wishing to formally register as stakeholders in order to offer their comment on the proposed projects are requested to forward their full contact details to the EAP at the details provided below. Registered stakeholders will be forwarded all future correspondence and notified individually of additional opportunities to participate in the processes.

DRAFT SCOPING REPORT REVIEW PERIOD

The Draft Environmental Scoping Report will be made available from WSP on request and/or at the venues below for review and comment for a period of at least 30 days from **26 June 2023 to 27 July 2023**:

- Fochville Public Library: Fochville Library, 15b Froneman St, Fochville, 2515 (018 771 4301)
- Kokosi Public Library: 181 Ben Shiburi Street, Kokosi (018 788 9822/44/45)
- Carletonville Public Library: Beryl Street, Carletonville (018 788 9541)
- WSP Website: <u>https://www.wsp.com/en-ZA/services/public-documents</u>
- Datafree Website: <u>https://wsp-engage.com/</u>
- Onedrive link: DIgolide Public Review

Please note that you will receive a separate email with the link to the one drive. This link will then request a verification number which will automatically be sent to your email address – if it doesn't seem to come through please check your "spam" folder.

WSP contact details: Name: Jashmika Maharaj Tel: 011 552 4300 Fax: 011 361 1381 E-mail: jashmika.maharaj@wsp.com

Protection of Personal Information: WSP will be processing certain personal information about you as an interested and affected party (I&AP) for purposes of enabling your registration as an I&AP and storing of your details on our database, if you consent for us to do so. WSP will use these details to contact you about other relevant projects in the future. WSP will always process your personal information in accordance with the Protection of Personal Information Act 4 of 2013. You are entitled to exercise your rights as a data subject and let us know if you wish to be deregistered as an I & AP or if you no longer want your contact details to be included on our database

We look forward to your participation is this process.

Kind regards

wsp

Ashlea Strong Principal Associate T +27 11 361-1392

M +27 82 786-7819



WSP in Africa Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand 1685 South Africa

wsp.com

WSP is a proud Level 1 B-BBEE contributor and is internationally certified for ISO 9001, 14001 & 45001

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WSP Group Africa (Pty) Ltd, Registered Office: Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand, Gauteng, 1685, South Africa Registered Number: 1999/008928/07 South Africa

Maharaj, Jashmika

From: Sent: To: Cc: Subject: **Attachments:**

Strong, Ashlea Monday, 26 June 2023 09:52 Strong, Ashlea Maharaj, Jashmika; Mmakoena Mmola; Personal details have been redacted as

NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping Report 41104282_20230622_ESA_Notification Letter_Afrikaans_Stakeholder.pdf; 41104282_ 20230622_ESA_Notification Letter_English_Stakeholder.pdf; 41104282_20230622 _ESA_Notification Letter_Sesotho_Stakeholder.pdf

Dear Stakeholder

NOTICE OF THE PROPOSED DEVELOPMENT OF THE IGOLIDE WIND ENERGY FACILITY AND ASSOCIATED GRID **CONNECTION, NEAR FOCHVILLE, GAUTENG**

NOTICE IS GIVEN IN TERMS OF:

- Regulation 41(2) of GNR 982 (as amended) published under section 24 and 24D of the National Environmental Management Act (No. 107 of 1998) (NEMA) (as amended) for submission of various applications for environmental authorisations (EAs) in respect of activities identified in terms of GNR 983, GNR 984 and GNR 985 (as amended);
- Section 38 (8) of the National Heritage Resources Act, Act No. 25 of 1999 (NHRA) for the submission of a development application;
- Section 39 or 41(4) of the National Water Act (36 of 1998) (NWA), for the submission of a General Authorisation (GA) or Water Use Licence (WUL) Application (as applicable); and
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WSP Group Africa (Pty) Ltd (WSP) has been appointed as the Environmental Assessment Practitioner (EAP) by Igolide Wind (Pty) Ltd to manage the respective S&EIR, BA, and public participation processes. Parties wishing to formally register as stakeholders in order to offer their comment on the proposed projects are requested to forward their full contact details to the EAP at the details provided below. Registered stakeholders will be forwarded all future correspondence and notified individually of additional opportunities to participate in the processes.

DRAFT SCOPING REPORT REVIEW PERIOD

The Draft Environmental Scoping Report will be made available from WSP on request and/or at the venues below for review and comment for a period of at least 30 days from 26 June 2023 to 27 July 2023:

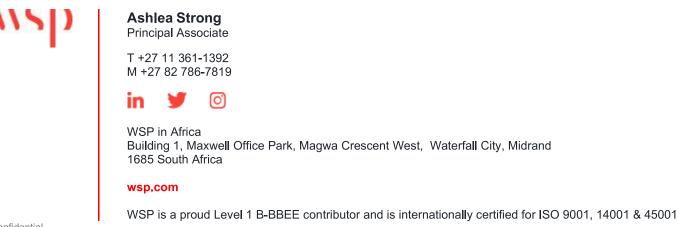
- Fochville Public Library: Fochville Library, 15b Froneman St, Fochville, 2515 (018 771 4301)
- Kokosi Public Library: 181 Ben Shiburi Street, Kokosi (018 788 9822/44/45) •
- Carletonville Public Library: Beryl Street, Carletonville (018 788 9541)
- WSP Website: https://www.wsp.com/en-ZA/services/public-documents •
- Datafree Website: https://wsp-engage.com/

WSP contact details: Name: Jashmika Maharaj Tel: 011 552 4300 Fax: 011 361 1381 E-mail: jashmika.maharaj@wsp.com

Protection of Personal Information: WSP will be processing certain personal information about you as an interested and affected party (I&AP) for purposes of enabling your registration as an I&AP and storing of your details on our database, if you consent for us to do so. WSP will use these details to contact you about other relevant projects in the future. WSP will always process your personal information in accordance with the Protection of Personal Information Act 4 of 2013. You are entitled to exercise your rights as a data subject and let us know if you wish to be deregistered as an I & AP or if you no longer want your contact details to be included on our database

We look forward to your participation is this process.

Kind regards



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WSP Group Africa (Pty) Ltd, Registered Office: Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand, Gauteng, 1685, South Africa Registered Number: 1999/008928/07 South Africa





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

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

DFFE Reference: 14/12/16/3/3/2/2385 Enquiries: Mr Lunga Dlova Telephone: (012) 399 8524 E-mail: <u>LDlova@dffe.gov.za</u>

Ms Ashlea Strong WSP Group Africa (Pty) Ltd Building 1, Golder House, Maxwell Office Park Magwa Crescent West Waterfall City **MIDRAND** 1685

Telephone Number:011 361 1392Email Address:Ashlea.strong@wsp.com

PER MAIL / E-MAIL

Dear Ms Strong

COMMENTS ON THE DRAFT SCOPING REPORT FOR THE IGOLIDE WIND ENERGY FACILITY (UP TO 100 MW) NORTHEAST OF FOCHVILLE, WITHIN THE MERAFONG CITY LOCAL MUNICIPALITY IN THE GAUTENG PROVINCE.

The Application for Environmental Authorisation and Draft Scoping Report (SR) dated June 2023 and received by the Department on 23 June 2023, refer.

This letter serves to inform you that the following information must be included to the Final Scoping Report:

(a) Listed Activities

- 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.
- If the activities applied for in the application form differ from those mentioned in the final SR, 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 link https://www.environment.gov.za/documents/forms.

(b) Layout & Sensitivity Maps

- Please provide a layout map which indicates the following:
- The proposed Igolide Wind Energy Facility (WEF) and its associated infrastructure, including an on-site Independent Power Producer (IPP) substation, located northeast of Fochville in the Merafong West Local Municipality (MLM) in the Gauteng Province;
- All supporting onsite infrastructure e.g. roads (existing and proposed);
- The location of sensitive environmental features on site e.g. CBAs, heritage sites, wetlands, drainage lines etc. that will be affected;
- Buffer areas; and
- All "no-go" areas.

- The above map must be overlain with a sensitivity map and a cumulative map which shows neighbouring renewable energy developments and existing grid infrastructure.
- Google maps will not be accepted.

(c) Public Participation Process

- Please ensure that all issues raised and comments received during the circulation of the SR from registered I&APs and organs of state which have jurisdiction (including this Department's Biodiversity Section) in respect of the proposed activity are adequately addressed in the Final SR. Proof of correspondence with the various stakeholders must be included in the Final SR. Should you be unable to obtain comments, proof should be submitted to the Department of the attempts that were made to obtain comments. The Public Participation Process must be conducted in terms of Regulation 39, 40 41, 42, 43 & 44 of the EIA Regulations 2014, as amended.
- A comments and response trail report (C&R) must be submitted with the final SR. The C&R report must incorporate all historical comments for this development. The C&R report must be a separate document from the main report and the format must be in the table format as indicated in Annexure 1 of this comments letter. Please refrain from summarising comments made by I&APs. All comments from I&APs must be copied verbatim and responded to clearly. Please note that a response such as "Noted" is not regarded as an adequate response to I&AP's comments.
- The final SR must provide evidence that all identified and relevant competent authorities have been given an opportunity to comment on the proposed development;

<u>General</u>

You are further reminded to comply with Regulation 21(1) of the NEMA EIA Regulations 2014, as amended, which states that:

"If S&EIR must be applied to an application, the applicant must, within 44 days of receipt of the application by the competent authority, submit to the competent authority a scoping report which has been subjected to a public participation process of at least 30 days and which reflects the incorporation of comments received, including any comments of the competent authority"

You are are further reminded that the final SR to be submitted to this Department must comply with all the requirements in terms of the scope of assessment and content of Scoping reports in accordance with Appendix 2 and Regulation 21(1) of the EIA Regulations 2014, as amended.

Further 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 timeframes prescribed in terms of these Regulations, unless an extension has been granted in terms of Regulation 3(7).

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.

Yours sincerely

Mr Sabelo Malaza Chief Director: Integrated Environmental Authorisations Department of Forestry, Fisheries and the Environment Letter signed by: Ms Masina Morudu Designation: Deputy Director: National Integrated Authorisations Date: 14/07/2023.

DFFE Reference: 14/12/16/3/3/2/2385

Comments On The Draft Scoping Report for the proposed Igolide Wind Energy Facility (WEF) and its associated infrastructure, including an on-site Independent Power Producer (IPP) substation, located northeast of Fochville in the Merafong West Local Municipality (MLM) in the Gauteng Province

2

Maharaj, Jashmika

From:	Maharaj, Jashmika	
Sent:	Tuesday, 27 June 2023 10:29	
То:	Personal details have been redacted as	
Cc:	required by the POPI Act	e; Strong, Ashlea
Subject:	RE: 14/12/16/3/3/2/2385	

Good day,

Thank you for the acknowledgement of receipt.

The email below is noted and will be included in the comments and responses report (Public Participation Report) with the Final Scoping Report.

Kind regards,



Jashmika Maharaj Consultant T +27 11 552-4300 M +27 81 401-8337

From: Lydia Kutu <LKutu@dffe.gov.za> Sent: Tuesday, June 27, 2023 10:21 AM To: Strong, Ashlea <Ashlea.Strong@wsp.com>; Maharaj, Jashmika <jashmika.maharaj@wsp.com> Cc: Personal details have been redacted as required by the POPI Act <SI

Subject: 14/12/16/3/3/2/2385

Dear Sir/Madam

ACKNOWLEDGEMENT OF RECEIPT OF THE NEW APPLICATION FORM AND DRAFT SCOPING REPORT FOR THE PROPOSED IGOLIDE WIND ENERGY FACILITY (UP TO 100 MW) NORTHEAST OF FOCHVILLE, WITHIN THE MERAFONG CITY LOCAL MUNICIPALITY IN THE GAUTENG PROVINCE.

The Department confirms having received the Application Form and Draft Scoping Report for Environmental Authorisation for the abovementioned project on 23 June 2023. 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 3 of Chapter 4 of the EIA Regulations, 2014, as amended. You are therefore referred to Regulation 21 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 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.

Kind Regards,

Lydia Kutu

Personal details have been redacted as required by the POPI Act

To God be the Glory!!!



forestry, fisheries & the environment

Forestry, Fisheries and the Environment REPUBLIC OF SOUTH AFRICA

Private Bag X 447, Pretoria, 0001, Erwinonment House, 473 Steve Biko Road, Pretona, Tel: +27 12 399 6000, Fax: +27 86 625 1042 Reference: Igolide WEF Enquiries: Portia Makitla/Tebego Kgaphola

Telephone: 012 399 9411 E-mail: pmakila@dfle.gov.za

Ms Ashlea Strong WSP Group Africa (Pty) Ltd Building C Knightsbridge 33 Sloane Street Bryanston JOHANNESBURG 1685

Telephone Number: +27 (11) 361 1392 Email Address: Ashlea.Strong@wsp.com

PER E-MAIL

Dear Ms., Strong.

COMMENTS ON THE DRAFT SCOPING REPORT FOR THE PROPOSED DEVELOPMENT OF THE IGOLIDE WIND ENERGY FACILITY LOCATED NEAR FOCHVILLE, GAUTENG PROVINCE

The Directorate: Biodiversity Conservation has reviewed and evaluated the reports. It is noted during review that the proposed Igolide WEF is not located within a REDZ and overlaps

with a small, isolated CBA in the Eastern Corner of the footprint. The study site is also part of the NPAES (NPAES 2018) although none of the turbines are in the areas demarcated by the NPAES.

Kindly note that the EIA report must comply with the procedures for the assessment and minimum criteria for reporting on identified environmental themes in terms of sections 24(5) (A) and (H) and 44 of the National Environmental Management Act, 1998. The Environmental Impact Assessment report must comply with all the requirements as outlined in the Environmental Impact Assessment (EIA) guideline for renewable energy projects and the Best Practice Guideline for Birds & Wind Energy for assessing and monitoring the impact of wind energy facilities on birds in Southern Africa.

The Directorate does not have any objection to the draft Scoping Reports and the Plan of Study for EIA.

The Public Participation Process documents related to Biodiversity EIA for review and queries should be submitted to the Directorate: Biodiversity Conservation at Email; <u>BCAdmin@dffe.gov.za</u> for the attention of Mr. Seoka Lekota.

Yours faithfully

Mr. Seoka Lekota Control Biodiversity Officer Grade B: Biodiversity Conservation Department of Forestry, Fisheries & the Environment Date: 26/07/2023



From:	Strong, Ashlea
Sent:	Tuesday, 04 July 2023 11:36
То:	Personal details have been redacted as required by the POPI
Subject:	RE: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping
	Report
Attachments:	Igolide - Midas OHL - 20230317.kmz; Igolide Layout 14032023.kmz

Dear John

Thank you for your email

Please find the kmz's as requested.

Kind regards



Ashlea Strong Principal Associate

T +27 11 361-1392 M +27 82 786-7819

From: John Geeringh <GeerinJH@eskom.co.za>
Sent: Monday, June 26, 2023 12:51 PM
To: Strong, Ashlea <Ashlea.Strong@wsp.com>
Subject: RE: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping Report

Please send me a KMZ file of the affected property, proposed layout and proposed grid connection. Please find attached Eskom requirements for work at or near eskom infrastructure and servitudes, as well as a setbacks guideline for renewable energy developments.

Kind regards

Personal details have been redacted as required by the POPI Act

Disclaimer

NB: This Email and its contents are subject to the Eskom Holdings SOC Ltd EMAIL LEGAL NOTICE which can be viewed at https://www.eskom.co.za/about-eskom/email-legal-spam-disclaimer/

From: Strong, Ashlea <<u>Ashlea.Strong@wsp.com</u>>

Sent: Monday, 26 June 2023 09:52

To: Strong, Ashlea <<u>Ashlea.Strong@wsp.com</u>>

Cc: Maharaj, Jashmika <<u>jashmika.maharaj@wsp.com</u>>; Mmakoena Mmola <<u>Mmakoena.Mmola@enertrag.com</u>>; Personal details have been redacted as required by the POPI Act

Subject: [CAUTION:EXTERNAL EMAIL] NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping Report

Dear Stakeholder

NOTICE OF THE PROPOSED DEVELOPMENT OF THE IGOLIDE WIND ENERGY FACILITY AND ASSOCIATED GRID CONNECTION, NEAR FOCHVILLE, GAUTENG

NOTICE IS GIVEN IN TERMS OF:

- Regulation 41(2) of GNR 982 (as amended) published under section 24 and 24D of the National Environmental Management Act (No. 107 of 1998) (NEMA) (as amended) for submission of various applications for environmental authorisations (EAs) in respect of activities identified in terms of GNR 983, GNR 984 and GNR 985 (as amended);
- Section 38 (8) of the National Heritage Resources Act, Act No. 25 of 1999 (NHRA) for the submission of a development application;
- Section 39 or 41(4) of the National Water Act (36 of 1998) (NWA), for the submission of a General Authorisation (GA) or Water Use Licence (WUL) Application (as applicable); and
- Section 53(1) application under the Minerals and Petroleum Resources Development Act (28 of 2002) (MPRDA) for land use contrary to the objectives of the Act, relating to electrical grid infrastructure development.

Igolide Wind (Pty) Ltd proposes to establish the up to 100MW Igolide Wind Energy Facility (WEF), and a grid solution comprising a 132Kv powerline, a 33/132Kv on-site substation and associated infrastructure, near Fochville in Gauteng. In terms of Sections 24 and 24D of the NEMA (No. 107 of 1998), as read with GNR 983, GNR 984 and GNR 985 (as amended), the proposed renewable energy facility and grid connection infrastructure trigger a Scoping and Environmental Impact Reporting (S&EIR) Process and a Basic Assessment Process, respectively.

WSP Group Africa (Pty) Ltd (WSP) has been appointed as the Environmental Assessment Practitioner (EAP) by Igolide Wind (Pty) Ltd to manage the respective S&EIR, BA, and public participation processes. Parties wishing to formally register as stakeholders in order to offer their comment on the proposed projects are requested to forward their full contact details to the EAP at the details provided below. Registered stakeholders will be forwarded all future correspondence and notified individually of additional opportunities to participate in the processes.

DRAFT SCOPING REPORT REVIEW PERIOD

The Draft Environmental Scoping Report will be made available from WSP on request and/or at the venues below for review and comment for a period of at least 30 days from **26 June 2023 to 27 July 2023**:

- Fochville Public Library: Fochville Library, 15b Froneman St, Fochville, 2515 (018 771 4301)
- Kokosi Public Library: 181 Ben Shiburi Street, Kokosi (018 788 9822/44/45)
- Carletonville Public Library: Beryl Street, Carletonville (018 788 9541)
- WSP Website: <u>https://www.wsp.com/en-ZA/services/public-documents</u>
- Datafree Website: <u>https://wsp-engage.com/</u>

WSP contact details: Name: Jashmika Maharaj
 Tel:
 011 552 4300

 Fax:
 011 361 1381

 E-mail:
 jashmika.maharaj@wsp.com

Protection of Personal Information: WSP will be processing certain personal information about you as an interested and affected party (I&AP) for purposes of enabling your registration as an I&AP and storing of your details on our database, if you consent for us to do so. WSP will use these details to contact you about other relevant projects in the future. WSP will always process your personal information in accordance with the Protection of Personal Information Act 4 of 2013. You are entitled to exercise your rights as a data subject and let us know if you wish to be deregistered as an I & AP or if you no longer want your contact details to be included on our database

We look forward to your participation is this process.

Kind regards

 Ashlea Strong Principal Associate
 T +27 11 361-1392 M +27 82 786-7819
 M Y O
 WSP in Africa Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand 1685 South Africa
 wsp.com

Confidential

WSP is a proud Level 1 B-BBEE contributor and is internationally certified for ISO 9001, 14001 & 45001

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WSP Group Africa (Pty) Ltd, Registered Office: Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand, Gauteng, 1685, South Africa Registered Number: 1999/008928/07 South Africa

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-LAEmHhHzdJzBITWfa4Hgs7pbKl

From: Sent:	Strong, Ashlea Wednesday, 05 July 2023 16:24
То: Сс:	Personal details have been redacted as required by the POPI Act
Subject:	Maharaj, Jashmika RE: I&AP Registration: Igolide WEF

Good Afternoon Shonese

I can confirm that Caryn Clarke (with email address <u>eia@g7energies.com</u>) has been registered as an I&AP for the proposed Igolide Wind Energy Facility.

Kind regards

wsp

Ashlea Strong Principal Associate

T +27 11 361-1392 M +27 82 786-7819

Fro	Personal details have been redacted as required by the POPI Act
Ser	
To:	
Cc:	
<ka< th=""><th></th></ka<>	
Sub	ject: I&AP Registration: Igolide WEF
Hi A	Ashlea,
l hc	ppe you are well.

Could I please request that Caryn Clarke	Personal details have been redacted as	be registered as an I&AP for the
proposed Igolide Wind Energy Facility.		be registered as an ideal for the

Please could you reply with confirmation of registration and send through any relevant documents.

Thank you very much.

Kind Regards,

67	Personal details have been redacted as required by the POPI Act
G7 Renewable Energies (Pty) Lt 5th Floor, 125 Buitengracht Str Cape Town 8001, South Africa	

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Reference: GAUT 004/23-24/0011 Enquiries: Tendani Rambuda Tel: +27 (0)11 240 3386 Tendani.Rambuda@gauteng.gov.za

WSP Group Africa (Pty) Ltd P.O. Box 98867, Sloane Park 2151

Email: <u>Ashlea.Strong@wsp.com</u>

Dear Ashlea Strong

COMMENTS ON THE DRAFT SCOPING: PROPOSED IGOLIDE WIND ENERGY FACILITY AND ASSOCIATED INFRASTRUCTURE ON PORTIONS 14, 20 AND REMAINDER OF PORTION 22 OF THE FARM KRAALKOP 147-IQ AND PORTIONS 8 ,57, 65 AND 66 OF THE FARM LEEUWPOORT, LOCATED WITHIN MERAFONG CITY LOCAL MUNICIPALITY

Regarding the above-mentioned draft report received by the Department on 26 June 2023, herewith receive the comments from the Department.

1. Description of the site/property/route and development

The proposed project will be developed within a project area of approximately 680 hectares (ha). Within this project area, the extent of the Project footprint will be approximately 130 hectares (ha). The Project is located approximately 6km northeast of Fochville, within the Merafong City Local Municipality. The proposed Igolide Wind Energy Facility will be developed with an installed capacity of up to 100 MW and grid solution comprising 132KV powerline on site substation and associated infrastructure.

2. Applicable legislation and policies

The activity applied for triggers NEMA Listed Activities in terms of the Environmental Impact Assessment Regulations, 2014 as listed in the below table (Bullet No 4 Listed Activity applied for). According to the Departmental Conservation Plan Version 3.3, the site falls within Ecological Support Area, Critical Biodiversity Area, and An Important Area. According to the Gauteng Environmental Management Framework, 2021 (GEMF, 2021), a large portion of the proposed site falls within Zone 4 (Normal Control Zone), and small portion falls within Zone 3 High Control Zone respectively. The Report included all applicable legislation, policies and guidelines relevant to the proposed activities being applied for.

3. Description of the receiving environment

A desktop geotechnical study was undertaken for the proposed project, and the findings identified that flooding may affect flat lying areas, areas confined to drained channels and flood plains. The Gauteng Conservation Plan Version 3.3 shows a river/ watercourse within the proposed site. The Loopspruit river passes through the far west and far east sections of the site which can pose potential

problems during wet periods especially in areas where shallow rock or clay is present. Page 105 of the draft scoping indicates that water management is recommended on all flat areas of the site to facilitate water run-off and to alleviate the possibility of standing water at the foundation positions.

4. Listed activities applied for

The following listed activity applied for-

Activity No and description	Description of the development related to the listed activity
GNR 327: LN 1 Activity 11(i) The development of facilities or infrastructure for the transmission and distribution of electricity— i) outside urban areas or industrial complexes with a capacity of more than 33 but less than 275 kilovolts	Internal distribution electrical infrastructure required to connect the facility to the grid will include a 33/132kV on-site IPP substation and 33kV cabling (buried or overhead). The Facility is located outside urban areas
 GNR 327: LN 1 Activity 12(ii)(a)(c) The development of— (ii) infrastructure or structures v a physical footprint of 100 square metres or more; who such development occurs— (a) within a watercourse; or (c) if no development setback exists, within 32 metres a watercourse, measured from the edge of a watercour 	or within 32m of the outer extent of the delineated watercourses on site.
GNR 327: LN 1 Activity 14 The development and related operation of facilities or infrastructure for the storage, or for the storage of dangerous good, where such storage occurs in the containers with a capacity of 80 cubic meters or more but not exceeding 500 cubic meters.	The facility will require the storage and handling of dangerous goods, including fuel, cement, and combustible and flammable liquids such as oils, lubricants and solvents, where such storage will occur inside containers with a combined capacity greater than 80m3 but not exceeding 500m3
GNR 327 :LN 1 Activity 19 The infilling or depositing of any material of more than 10 cubic metres into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock of more than 10 cubic metres from a watercourse-	Internal access roads and stormwater control infrastructure, as well as electrical cabling required to connect the various components of the facility will collectively require the excavation, infilling or removal of soil exceeding 10m3 from delineated watercourses on site. The exact values will be confirmed once final designs have been provided however, these will be within the thresholds relevant to this Listed Activity and therefore within the threshold values and triggering this activity
 GNR 327: LN 1 Activity 24(ii) The development of a road— (ii) with a reserve wider than 13,5 meters, or where no reserve exists where the road is wider than 8 metres; 	Internal access roads required by the facility will be between 8m and 10m wide. Where required for turning circle/bypass areas, however, access or internal roads may be up to 15m to allow for larger component transport.
GNR 327:LN 1 Activity 28(ii) Residential, mixed, retail, commercial, industrial or institutional developments where such land was	The facility is considered a commercial and/or industrial development and is located on

used for agriculture, game farming, equestrian purposes or afforestation on or after 01 April 1998 and where such development: (ii) will occur outside an urban area, where the total land to be developed is bigger than 1 ha.	several farm portions outside an urban area, used for agricultural purposes. The total area to be developed for the facility (buildable area) greater than 1 hectare within agricultural use land, subject to finalization based on technical and environmental requirements.
 GNR 327:LN1 Activity 48(i)(a)(c) The expansion of— (i) infrastructure or structures where the physical footprint is expanded by 100 square metres or more; where such expansion occurs— (a) within a watercourse; (b) if no development setback exists, within 32 metres of a watercourse, measured from the edge of a watercourse. GNR 327:LN1 Activity 56(ii) The widening of a road by more than 6 m or lengthening of a road by more than 1 km – (ii) where no reserve exists, where the existing road is wider than 8 metres. 	Transport of large infrastructure components related to the facility will require the expansion of existing access and/or internal roads, culverts or similar drainage crossing infrastructure collectively exceeding 100m2 or more beyond existing roads or road reserves located within delineated watercourses on site, or within 32m of the outer extent of the delineated watercourses on site. Transport of large infrastructure components related to the facility will require the widening of existing access and/or internal roads where no reserve exists and where such road is wider than 8 metres. The facility is located within a rural area. Subject to detail design widening up to 15m for turning circle/bypass areas is anticipated, thereby exceeding the threshold value and triggering this activity.
GNR 325: LN 2 Activity 1 The development of facilities or infrastructure for the generation of electricity from a renewable resource where the electricity output is 20 megawatts or more, excluding where such development of facilities or infrastructure is for photovoltaic installations and occurs: (a) within an urban area; or (b) on existing infrastructure	The project comprises a Wind Energy Facility of up to 100MW
 GNR 325 : LN 2 Activity 15 The clearance of an area of 20 hectares or more of indigenous vegetation, excluding where such clearance of indigenous vegetation is required for— (i) the undertaking of a linear activity; or (ii) maintenance purposes undertaken in accordance with a maintenance management plan 	The facility will require the clearance of indigenous vegetation be in excess of 20ha (subject to finalisation based on technical, final design and environmental requirements). The approximate footprint will be confirmed at final design.
GNR 324: LN 3 Activity 4(c)(iv) The development of a road wider than 4 metres with a reserve less than 13,5 metres— c)Gauteng: iv. Sites identified as Critical Biodiversity Areas (CBAs)and Ecological Support Areas (ESAs) in the Gauteng Conservation Plan or in bioregional plans.	The proposed roads required for the facility will be located within and may require vegetation clearance or disturbance within Critical Biodiversity Areas (CBA) and Ecological Support Areas (ESA)(iv) in the Gauteng Province.
GNR 324 : LN 3 Activity 12: "The clearance of an area of 300 square metres or more of indigenous vegetation except where such	The vegetation clearance required for the facility may be located within Critical Biodiversity Areas (CBA) and Ecological

clearance of indigenous vegetation is required for maintenance purposes undertaken in accordance with a maintenance management plan: C:Gauteng ii) On site located within Critical Biodiversity Areas or Ecological Support Areas identified in the Gauteng Conservation Plan or bioregional plans."	Support Areas (ESA), in excess of 300m2 in the Gauteng Province
 GNR 324 : LN 3 Activity 14(ii)(a)(c)(iv) The development of— (iii) infrastructure or structures with a Physical footprint of 10 Square metres or more; where such development occurs— (a) within a watercourse; (b) if no development setback has been adopted, within 32 metres of a watercourse, measured from the edge of a watercourse; c) Gauteng: iv. Sites identified as Critical Biodiversity Areas (CBAs) or Ecological Support Areas (ESAs) in the Gauteng Conservation Plan or in bioregional plans. 	The roads associated with the facility will be located within Critical Biodiversity Areas (CBA) and Ecological Support Areas (ESA)(iv) in the Gauteng Province

5. Specialist studies

All specialist studies undertaken are noted and should be attached on the Final Environmental Impact Assessment Report to be submitted to the Department. Page 35 of the Draft Scoping indicates that a detailed Geotechnical Assessment will not be undertaken as this will be undertaken during the design phase. However, the Department recommends that the Geotechnical Assessment be conducted during the EIA phase to provide information on the physical properties of the ground and foundation and make recommendations for the site and building design. Page 41 of the Draft Scoping indicates that "Based on the geology of the area and the paleontological record as we know it, it can be assumed that the formation and layout of the dolomites, sandstones, shales and sands are typical for the country and only some contain trace fossils such as stromatolites or microbialites".

According to the Report both Heritage and Palaeontologic findings were assumed, and no field survey were done by Specialist as only aerial photography was done. Should any heritage resources of any nature be uncovered on site during the construction activities, the activities must stop and a SAHRA and/ or professional Heritage Specialist must be contacted immediately for investigations and remedial measures and only the specialist discretion will suffice on remedial action required.

6. Impacts Identification, Assessment and Mitigation

The identification and assessment of impacts provided in the Draft Scoping Report are supported as this will lead to a conclusion that the mitigation measures identified will reduce impacts to an acceptable level.

7. Assessment of alternatives

All alternatives outlined below are considered both feasible and reasonable with no apparent advantages or disadvantages at this stage of the project. All alternatives will be described and assessed in more detail during the EIA Phase. Alternatives does not have to be site specific; it can be technology alternatives or different types of methodology alternatives. There is a limited range of alternative technologies (turbines) available for commercial-scale wind energy facilities. Furthermore, the technology is constantly evolving. Technology alternatives were considered such as Lithium

battery technologies, energy storage and release are provided by the movement of lithium ions from the negative electrode to the positive electrode during discharge and back when charging. Vanadium redox Flow Battery is considered to have a large cycle life, independent power and energy ratings, relatively poor round trip, moderate cost and no self-discharge both technologies are currently being considered.

The process undertaken for this project is an iterative design process whereby through various assessment phases and iteratively updating the site sensitivities to avoid environmental features (as outlined within Section 4.1) the site boundaries were determined and further assessed by the specialists to determine the footprint/layout for the facility. The footprint/layout would avoid all the no-go areas identified by the specialists (and associated restrictions/exceptions) and would be seen as acceptable. Therefore, no layout alternatives are being considered for this project.

8. Need and desirability of the development.

South Africa is faced with significant increases in electricity demand and a shortage in electricity supply. South Africa is the seventh highest coal producer in the world, with approximately 77% of the country's electricity generated from coal. Renewable energy development is regarded as an important contribution to meeting international and national targets of reducing reliance on fossil fuels, such as coal, which contribute towards greenhouse gas emissions and resultant climate change. The need and desirability of proposed Igolide WEF has been considered from an international, national, and regional perspective.

9. Maps, layout plans, services route positioning

At least one, clear A3 layout plan (for all alternatives considered overlain by a composite sensitivity map, depicting the extent of activities on the layout plan with a legend easily linked to activity components must also be included in the Final Scoping Report.

10. Public Participation Process

It is noted that the draft report has been circulated for comments and responses. Please ensure compliance with Chapter 6 Public Participation, regulation 41 of the Environmental Impact Assessment Regulations, 2014.

11. Environmental Management Programme (EMPr)

The EAP must ensure that all significant impacts identified during the impact assessment as well as issues raised by I&APs have been addressed in the EMPr. Responsibility and timeframes must be clearly defined and assigned for all phases of the development. The EMPr must be drafted in accordance to Appendix 4 of the 2014 EIA Regulations (amended as of 7 April 2017,).

If you have any queries regarding the contents of this letter, please contact the official of the Department using any of the above indicated contact details.

Yours faithfull

Mr. TRambuda CEO - B: Environmental Impact Management Date: 2/8/2023

	Personal details have been redacted as required by the POPI Act	
From:		
Sent:	Tuesday, 11 July 2023 15:29	
То:	Strong, Ashlea	
Cc:	Fundiswa Ndaba	
Subject:	RE: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping	
	Report	
Attachments:	RLCC_SCAN_REG_20230711_152638.pdf;	
	RLCC_SCAN_REG_20230711_152937.pdf;	
	RLCC_SCAN_REG_20230711_153000.pdf	

Good day

Kindly receive the attached confirmation letters for your attention.

Regards



Amukelani Shiburi

Information Management Support Office of the Regional Land Claims Commissioner: Gauteng Province Tel: 012 310 6505 | E-mail: <u>Amukelani.Shiburi@dalrrd.gov.za</u> Address: 09 Bailey Lane, Arcadia, Pretoria, 0007, South Africa www.dalrrd.gov.za

From: Strong, Ashlea <Ashlea.Strong@wsp.com>
Sent: Monday, June 26, 2023 11:53 AM
To: Solomon Maruma <Solomon.Maruma@dalrrd.gov.za>
Cc: Maharaj, Jashmika <jashmika.maharaj@wsp.com>; Mmakoena Mmola <Mmakoena.Mmola@enertrag.com>;

Personal details have been redacted as required by the POPI Act

Subject: RE: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping Report

EXTERNAL EMAIL: This email originated outside of "DALRRD Environment". CAUTION: Do not click on links or open attachments unless you recognize the sender and know the content is safe. Dear Solomon

Thank you for your email. As requested please find a list of the Land portions that are applicable to the projects:

Igolide Wind Energy Facility

o Portions 14, 20 and RE/22 of Farm Kraalkop 147 IQ

- o Portions 8, 57, 65, and 66 of Farm Leeuwpoort 356 IQ
- Igolide 132kV Powerline, On-site Substation and Associated Infrastructure

o Portion 14 of Farm Kraalkop 147 IQ

- o Portions 5, 6 and 22 of Farm Doornkloof 350 IQ
- o Portion RE/0 of Farm Leeudoorn 351 IQ
- o Portions 4, 22 and 28 of the Farm 355 Driefontein
- o Portions 1, 8, 33, 35, 36, 57, 58, 59, 62, 63, 68, 70, 71, 75, and 76 of Farm Leeuwpoort 356 IQ

Kind regards

Ashlea



Ashlea Strong Principal Associate

T +27 11 361-1392 M +27 82 786-7819

From: Solomon Maruma <<u>Solomon.Maruma@dalrrd.gov.za</u>> Sent: Monday, June 26, 2023 10:01 AM To: Strong, Ashlea <<u>Ashlea.Strong@wsp.com</u>> Cc: Maharaj, Jashmika <<u>jashmika.maharaj@wsp.com</u>>; Mmakoena Mmola <<u>Mmakoena.Mmola@enertrag.com</u>>; Darmanal dataila hava haan radaatad aa ragwirad by the POPL Act

Personal details have been redacted as required by the POPI Act

Subject: RE: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping Report

Good day

Please send deeds searches of the properties affected by this project for this office to check and confirm to you if there is a land claim on the property/ies.

Regards



Matsobane Solomon Maruma Information Management Support Office of the Regional Land Claims Commissioner: Gauteng Province Cell: 078 422 2926 | Tel: 012 310 6588 | E-mail: <u>Solomon.maruma@dalrrd.gov.za</u> Address: 09 Bailey Lane, Arcadia, Pretoria, 0007, South Africa www.dalrrd.gov.za

From: Strong, Ashlea <<u>Ashlea.Strong@wsp.com</u>> Sent: Monday, 26 June 2023 09:46

To: Strong, Ashlea <<u>Ashlea.Strong@wsp.com</u>>

Cc: Maharaj, Jashmika <<u>jashmika.maharaj@wsp.com</u>>; Mmakoena Mmola <<u>Mmakoena.Mmola@enertrag.com</u>>; Personal details have been redacted as required by the POPI Act

Subject: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping Report

EXTERNAL EMAIL: This email originated outside of "DALRRD Environment". CAUTION: Do not click on links or open attachments unless you recognize the sender and know the content is safe. Dear Stakeholder

NOTICE OF THE PROPOSED DEVELOPMENT OF THE IGOLIDE WIND ENERGY FACILITY AND ASSOCIATED GRID CONNECTION, NEAR FOCHVILLE, GAUTENG

NOTICE IS GIVEN IN TERMS OF:

 Regulation 41(2) of GNR 982 (as amended) published under section 24 and 24D of the National Environmental Management Act (No. 107 of 1998) (NEMA) (as amended) for submission of various applications for environmental authorisations (EAs) in respect of activities identified in terms of GNR 983, GNR 984 and GNR 985 (as amended);

- Section 38 (8) of the National Heritage Resources Act, Act No. 25 of 1999 (NHRA) for the submission of a development application;
- Section 39 or 41(4) of the National Water Act (36 of 1998) (NWA), for the submission of a General Authorisation (GA) or Water Use Licence (WUL) Application (as applicable); and
- Section 53(1) application under the Minerals and Petroleum Resources Development Act (28 of 2002) (MPRDA) for land use contrary to the objectives of the Act, relating to electrical grid infrastructure development.

Igolide Wind (Pty) Ltd proposes to establish the up to 100MW Igolide Wind Energy Facility (WEF), and a grid solution comprising a 132Kv powerline, a 33/132Kv on-site substation and associated infrastructure, near Fochville in Gauteng. In terms of Sections 24 and 24D of the NEMA (No. 107 of 1998), as read with GNR 983, GNR 984 and GNR 985 (as amended), the proposed renewable energy facility and grid connection infrastructure trigger a Scoping and Environmental Impact Reporting (S&EIR) Process and a Basic Assessment Process, respectively.

WSP Group Africa (Pty) Ltd (WSP) has been appointed as the Environmental Assessment Practitioner (EAP) by Igolide Wind (Pty) Ltd to manage the respective S&EIR, BA, and public participation processes. Parties wishing to formally register as stakeholders in order to offer their comment on the proposed projects are requested to forward their full contact details to the EAP at the details provided below. Registered stakeholders will be forwarded all future correspondence and notified individually of additional opportunities to participate in the processes.

DRAFT SCOPING REPORT REVIEW PERIOD

The Draft Environmental Scoping Report will be made available from WSP on request and/or at the venues below for review and comment for a period of at least 30 days from **26 June 2023 to 27 July 2023**:

- Fochville Public Library: Fochville Library, 15b Froneman St, Fochville, 2515 (018 771 4301)
- Kokosi Public Library: 181 Ben Shiburi Street, Kokosi (018 788 9822/44/45)
- Carletonville Public Library: Beryl Street, Carletonville (018 788 9541)
- WSP Website: <u>https://www.wsp.com/en-ZA/services/public-documents</u>
- Datafree Website: <u>https://wsp-engage.com/</u>

WSP contact details: Name: Jashmika Maharaj Tel: 011 552 4300 Fax: 011 361 1381 E-mail: jashmika.maharaj@wsp.com

Protection of Personal Information: WSP will be processing certain personal information about you as an interested and affected party (I&AP) for purposes of enabling your registration as an I&AP and storing of your details on our database, if you consent for us to do so. WSP will use these details to contact you about other relevant projects in the future. WSP will always process your personal information in accordance with the Protection of Personal Information Act 4 of 2013. You are entitled to exercise your rights as a data subject and let us know if you wish to be deregistered as an I & AP or if you no longer want your contact details to be included on our database

We look forward to your participation is this process.

Kind regards



Ashlea Strong Principal Associate

T +27 11 361-1392 M +27 82 786-7819



WSP in Africa Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand 1685 South Africa

wsp.com

Confidential

WSP is a proud Level 1 B-BBEE contributor and is internationally certified for ISO 9001, 14001 & 45001

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WSP Group Africa (Pty) Ltd, Registered Office: Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand, Gauteng, 1685, South Africa Registered Number: 1999/008928/07 South Africa

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-LAEmHhHzdJzBITWfa4Hgs7pbK



OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: GAUTENG

No. 9 Bailey Lane, Arcadia, 0007 | Private Bag X 03, Arcadia, 0007 Tel: (012) 310 6500 | Fax: (012) 323 0312

Enquiries: Telephone: Desiree Tsholofelo Kgole (012) 310 6500/6578

Dear Mr / Ms Ashlea Strong

LAND CLAIMS ENQUIRY - PORTIONS 14, 20 and RE/22 OF FARM KRAALKOP 147, REG DIV IQ, GAUTENG

We refer to your land claim enquiry dated 26 June 2023.

We confirm that there is/are an existing land claims against the Property/ies. The claims were lodged as per attached list.

The claim was lodged in terms of the Restitution of Land Rights Amendment Act, 2014 (Act No 15 of 2014) ("the Amendment Act") which, amongst others, reopened the lodgement of claims for a period of five years.

The validity of the Amendment Act was challenged in the Constitutional Court. The Constitutional Court found the Amendment Act to be invalid because of the failure of Parliament to facilitate public involvement as required by the Constitution. The Amendment Act ceased to be law on 28 July 2016.

The Constitutional Court ordered that the claims that were lodged between 1 July 2014 and 27 July 2016 are validly lodged, but it interdicted the Commission from processing those claims until the Commission has finalised the claims lodged by 31 December 1998 or until Parliament passes a new law providing for the re-opening of lodgement of land claims. Parliament was given until 27 July 2018 to pass such a law.

Parliament has so far not been able to pass new legislation and has instead approached the Constitutional Court for an extension until 29 March 2019 and the application was rejected. As a result the Commission will, unless directed otherwise by Constitutional Court, not be processing claims lodged between 1 July 2014 until 27 July 2016 until all the claims lodged on or before 31st December 1998 are finalised and or a new Act is passed by Parliament and signed into law by the President. In the meantime, the Commission through the Chief Land Claims Commissioner has been ordered to report the progress of all the outstanding land claims on six months basis for monitoring by the court.

The Commission will contact you directly and communicate widely once we have been granted permission to begin dealing with these claims.

For further enquiries please contact Solomon Maruma at <u>solomon.maruma@dalrrd.gov.za</u> , telephone 012 310 6588 Edith Mokgoko at <u>Edith.mokgoko@dalrrd.gov.za</u> , telephone 012 310 6573

Yours faithfully

MS. C. BENYANE CHIEF DIRECTOR OFFICE OF THE REGIONAL LAND CLAIMS COMMISSION GAUTENG PROVINCE DATE: 11107125



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OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: GAUTENG No. 9 Bailey Lane, Arcadia, 0007 | Private Bag X 03, Arcadia, 0007 Tel: (012) 310 6500 | Fax: (012) 323 0312

> Enquiries: Ms Desiree T Kgole Telephone: (012) 310-6500/6578

Other claimants who	o also lodged their claims on KRAALKOP 147 I	Q.
R/3/119/264/49034	MOLEFE MOTLALEPULE CONSTANCE	2015-02-18
R/3/115/259/49007	MAFATSHE HLATSE RAMOTHOBI	2015-02-18
R/3/115/259/49031	MOGOJE POPPIE MARIA	2015-02-18
R/3/119/264/52454	MCEKANE NOMTHANDAZO ANNIE	2015-03-13
R/3/119/264/62009	SIZANE NYANISILE JORDAAN	2015-05-15



OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: GAUTENG

No. 9 Bailey Lane, Arcadia, 0007 | Private Bag X 03, Arcadia, 0007 Tel: (012) 310 6500 | Fax: (012) 323 0312

Enquirles: Telephone: Desiree Tsholofelo Kgole (012) 310 6500/6578

Dear Mr / Ms Ashlea Strong

LAND CLAIMS ENQUIRY - PORTIONS 4, 22 AND 28 OF THE FARM DRIEFONTEIN 355, REG DIV IQ, GAUTENG

We refer to your land claim enquiry dated 26 June 2023.

We confirm that there is/are an existing land claims against the Property/ies. The claims were lodged as per attached list.

The claim was lodged in terms of the Restitution of Land Rights Amendment Act, 2014 (Act No 15 of 2014) ("the Amendment Act") which, amongst others, reopened the lodgement of claims for a period of five years.

The validity of the Amendment Act was challenged in the Constitutional Court. The Constitutional Court found the Amendment Act to be invalid because of the failure of Parliament to facilitate public involvement as required by the Constitution. The Amendment Act ceased to be law on 28 July 2016.

The Constitutional Court ordered that the claims that were lodged between 1 July 2014 and 27 July 2016 are validly lodged, but it interdicted the Commission from processing those claims until the Commission has finalised the claims lodged by 31 December 1998 or until Parliament passes a new law providing for the re-opening of lodgement of land claims. Parliament was given until 27 July 2018 to pass such a law.

Parliament has so far not been able to pass new legislation and has instead approached the Constitutional Court for an extension until 29 March 2019 and the application was rejected. As a result the Commission will, unless directed otherwise by Constitutional Court, not be processing claims lodged between 1 July 2014 until 27 July 2016 until all the claims lodged on or before 31st December 1998 are finalised and or a new Act is passed by Parliament and signed into law by the President. In the meantime, the Commission through the Chief Land Claims Commissioner has been ordered to report the progress of all the outstanding land claims on six months basis for monitoring by the court.

The Commission will contact you directly and communicate widely once we have been granted permission to begin dealing with these claims.

For further enquiries please contact Solomon Maruma at <u>solomon.maruma@dalrrd.gov.za</u>, telephone 012 310 6588 Edith Mokgoko at <u>Edith.mokgoko@dalrrd.gov.za</u>, telephone 012 310 6573

Yours faithfully

MS. C. BENYANE CHIEF DIRECTOR OFFICE OF THE REGIONAL LAND CLAIMS COMMISSION GAUTENG PROVINCE DATE: 1110712023



OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: GAUTENG No. 9 Bailey Lane, Arcadia, 0007 | Private Bag X 03, Arcadia, 0007 Tel: (012) 310 6500 | Fax: (012) 323 0312

> Enquiries: Ms Desiree T Kgole Telephone: (012) 310-6500/6578

Claimants who also lodged their claims on DRIEFONTEIN 355 IQ.

R/3/119/264/113605

MOLEFE NTSOAKI AGNES

2015-11-06



OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: GAUTENG

No. 9 Bailey Lane, Arcadia, 0007 | Private Bag X 03, Arcadia, 0007 Tel: (012) 310 6500 | Fax: (012) 323 0312

Enquiries: Telephone: Desiree Tsholofelo Kgole (012) 310 6500/6578

Dear Mr / Ms Ashlea Strong

LAND CLAIMS ENQUIRY - PORTIONS 1, 8, 33, 35, 36, 57, 58, 59, 62, 63, 65, 66, 68, 70, 71, 75 and 76 OF FARM LEEUWPOORT 356, REG DIV IQ, GAUTENG

We refer to your land claim enquiry dated 26 June 2023.

We confirm that there is/are an existing land claims against the Property/ies. The claims were lodged as per attached list.

The claim was lodged in terms of the Restitution of Land Rights Amendment Act, 2014 (Act No 15 of 2014) ("the Amendment Act") which, amongst others, reopened the lodgement of claims for a period of five years.

The validity of the Amendment Act was challenged in the Constitutional Court. The Constitutional Court found the Amendment Act to be invalid because of the failure of Parliament to facilitate public involvement as required by the Constitution. The Amendment Act ceased to be law on 28 July 2016.

The Constitutional Court ordered that the claims that were lodged between 1 July 2014 and 27 July 2016 are validly lodged, but it interdicted the Commission from processing those claims until the Commission has finalised the claims lodged by 31 December 1998 or until Parliament passes a new law providing for the re-opening of lodgement of land claims. Parliament was given until 27 July 2018 to pass such a law.

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The Commission will contact you directly and communicate widely once we have been granted permission to begin dealing with these claims.

For further enquiries please contact Solomon Maruma at <u>solomon.maruma@dalrrd.gov.za</u>, telephone 012 310 6588 Edith Mokgoko at <u>Edith.mokgoko@dalrrd.gov.za</u>, telephone 012 310 6573

Yours faithfully

BENYANE C CHIEF DIRECTOR OFFICE OF THE REGIONAL LAND CLAIMS COMMISSION GAUTENG PROVINCE DATE: \ኅ \$X12923



OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: GAUTENG No. 9 Bailey Lane, Arcadia, 0007 | Private Bag X 03, Arcadia, 0007 Tel: (012) 310 6500 | Fax: (012) 323 0312

> Enquiries: Ms Desiree T Kgole Telephone: (012) 310-6500/6578

Claimants who also lodged their claims on LEEUWPOORT 356 IQ.

R/3/119/264/52454

MCEKANE NOMTHANDAZO ANNIE

2015-03-13



OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: GAUTENG No. 9 Bailey Lane, Arcadia, 0007 | Private Bag X 03, Arcadia, 0007 Tel: (012) 310 6500 | Fax: (012) 323 0312

Enquiries: Desiree Tsholofeio Kgole Telephone: (012) 310 6578

Dear Mr / Ms Ashlea Strong

LAND CLAIMS ENQUIRY - PORTIONS 5, 6 AND 22 OF FARM DOORNKLOOF 350, REG DIV IQ, GAUTENG

We refer to your land claim enquiry dated 26 June 2023.

We confirm that as at the date of this letter <u>no land</u> claims appear on our database in respect of the Properties listed as per attached list. This includes the database for claims lodged by 31 December 1998; and those lodged between 1 July 2014 and 27 July 2016 in terms of the Restitution of Land Rights Amendment Act, 2014.

Whilst the Commission takes reasonable care to ensure the accuracy of the information it provides, there are various factors that are beyond the Commission's control, particularly relating to claims that have lodged but not yet been gazetted such as:

- 1. Some Claimants referred to properties they claim dispossession of rights in land against using historical property descriptions which may not match the current property description; and
- 2. Some Claimants provided the geographic descriptions of the land they claim without mentioning the particular actual property description they claim dispossession of rights in land against.

The Commission therefore does not accept any liability whatsoever if through the process of further investigation of claims it is found that there is in fact a land claim in respect of the above property.

If you are aware of any change in the description of the above property after 19 June 1913 kindly supply us with such description so as to enable us to do a further search.

In conclusion, please note that **enquiries should be forwarded to Desiree Tsholofelo Kgole** who could be reached at the following contact details: Tel: (012) 310-6578 or via e-mail at desiree.kgole@dalrrd.gov.za

Yours faithfully

MS. C. BENYANE CHIEF DIRECTOR OFFICE OF THE REGIONAL LAND CLAIMS COMMISSION GAUTENG PROVINCE DATE: 11 671 200 8



OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: GAUTENG No. 9 Bailey Lane, Arcadia, 0007 | Private Bag X 03, Arcadia, 0007 Tel: (012) 310 6500 | Fax: (012) 323 0312

Enquiries: Desiree Tsholofelo Kgole Telephone: (012) 310 6578

Dear Mr / Ms Ashlea Strong

LAND CLAIMS ENQUIRY - PORTION RE/0 OF FARM LEEUDOORN 351, REG DIV IQ, GAUTENG

We refer to your land claim enquiry dated 26 June 2023.

We confirm that as at the date of this letter <u>no land</u> claims appear on our database in respect of the Properties listed as per attached list. This includes the database for claims lodged by 31 December 1998; and those lodged between 1 July 2014 and 27 July 2016 in terms of the Restitution of Land Rights Amendment Act, 2014.

Whilst the Commission takes reasonable care to ensure the accuracy of the information it provides, there are various factors that are beyond the Commission's control, particularly relating to claims that have lodged but not yet been gazetted such as:

- 1. Some Claimants referred to properties they claim dispossession of rights in land against using historical property descriptions which may not match the current property description; and
- Some Claimants provided the geographic descriptions of the land they claim without mentioning the particular actual property description they claim dispossession of rights in land against.

The Commission therefore does not accept any liability whatsoever if through the process of further investigation of claims it is found that there is in fact a land claim in respect of the above property.

If you are aware of any change in the description of the above property after 19 June 1913 kindly supply us with such description so as to enable us to do a further search.

In conclusion, please note that **enquiries should be forwarded to Desiree Tsholofelo Kgole** who could be reached at the following contact details: Tel: (012) 310-6578 or via e-mail at desiree.kgole@dairrd.gov.za

Yours faithfully

MS. C. BENYANE CHIEF DIRECTOR OFFICE OF THE REGIONAL LAND CLAIMS COMMISSION GAUTENG PROVINCE DATE: 110777003

From: Sent: To: Cc:	Maharaj, Jashmika Tuesday, 04 July 202: Personal details have b the POPI Act	3 12:59 been redacted as required by	nnesburg' Mmakoena Mmola; Strong,	
Subject:	RE: NOTICE OF THE F Report	'ROPOSED IGOLIDE WIND	ENERGY FACILITY: Draft Scoping	
Attachments:	lgolide Layout 14032	lgolide Layout 14032023.kmz; lgolide - Midas OHL - 20230317.kmz		
Tracking:	Recipient Personal details have be required by the POPI Act		Read	
	Mmakoena Mmola			
	Strong, Ashlea	Delivered: 2023/07/04 1	3:00 Read: 2023/07/04 13:01	

Good day,

Thank you for your response and interest in the project.

Please note that the Applicant is not aware of the project crossing any Transnet Railway Lines.

However, I have attached the kmz files for the project so that Transnet can check and confirm.

Would you like me to register you as an I&AP, if so kindly provide the relevant contact information.

Kind regards,

Jashmika Maharaj Senior Consultant T +27 11 552-4300 M +27 81 401-8337

From: Onalenna Mokoena Transnet Freight Rail Johannesburg <Onalenna.Mokoena@transnet.net> Sent: Monday, July 3, 2023 12:10 PM

To: Maharaj, Jashmika < jashmika.maharaj@wsp.com>

Cc: Personal details have been redacted as required by the POPI Act

Subject: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping Report

Greetings

I hope this email finds you well. I just want to find out if will the Proposed Development of the Igolide wind energy facility and associated grid connection, near Fochville, Gauteng project affect Transnet's Railway line.

Regards

Onalenna Mokoena

TRANSNET HAS A 'ZERO GIFTS' POLICY. NO EMPLOYEE IS ALLOWED TO ACCEPT GIFTS, FAVOURS OR BENEFITS

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From: Sent:	Maharaj, Jashmika Wednesday, 28 June 2023 15:12
То:	Personal details have been redacted as required by the POPI Act
Cc:	Strong, Ashlea; Mmakoena Mmola
Subject:	RE: Register as I & AP for Igolide WEF

Good day,

Thank you for your response and interest in the project.

I acknowledge and confirm that you will be registered as an I&AP in the proposed project.

Kind regards,

Jashmika Maharaj

Consultant

T +27 11 552-4300 M +27 81 401-8337

Personal details have been redacted as required by the POPI Act

From:

Sent: Wednesday, June 28, 2023 3:00 PM To: Maharaj, Jashmika <jashmika.maharaj@wsp.com> Subject: Register as I & AP for Igolide WEF

Good day Jashmika Maharaj

I hope you are well.

May you please Register me as I & AP for the Igolide WEF project.

If possible may you please send me confirmation.

Best Regards

Personal details have been redacted as required by the POPI Act

From:	Maharaj, Jashmika
Sent:	Thursday, 29 June 2023 07:56
То:	Personal details have been redacted as required by the POPI
Cc:	Strong, Ashlea; Mmakoena Mmola
Subject:	RE: REGISTRATION AS A STAKEHOLDER ON THE PROPOSED IGOLIDE WIND ENERGY FACILITY

Good day,

Thank you for your response and interest in the project.

I acknowledge and confirm that you will be registered as an Interested and Affected Party (I&AP) in the proposed project.

Kind regards,



Jashmika Maharaj Consultant

T +27 11 552-4300 M +27 81 401-8337

Personal details have been redacted as required by the POPI Act

From:

Sent: Wednesday, June 28, 2023 7:07 PM

To: Maharaj, Jashmika <jashmika.maharaj@wsp.com>

Subject: REGISTRATION AS A STAKEHOLDER ON THE PROPOSED IGOLIDE WIND ENERGY FACILITY

Good day,

I would like to register as a stakeholder for the proposed windfarms near Fochville.

My details are as follow:

Personal details have been redacted as required by the POPI Act

From:	Strong, Ashlea
Sent:	Wednesday, 12 July 2023 12:27
То:	sahrisadmin@sahra.org.za
Subject:	RE: New private message from SAHRIS: Draft Scoping Report

Good Afternoon

Apologies - this report must not have uploaded correctly at time of upload - this has been rectified and the Draft Scoping Report has now been uploaded and the case marked as submitted.

Kind regards

Ashlea Strong Principal Associate

T +27 11 361-1392 M +27 82 786-7819 -----Original Message-----From: sahrisadmin@sahra.org.za <sahrisadmin@sahra.org.za> Sent: Wednesday, July 12, 2023 11:43 AM To: Strong, Ashlea <Ashlea.Strong@wsp.com> Subject: New private message from SAHRIS: Draft Scoping Report

Hi Ashlea.Strong,

This is an automatic reminder from the site SAHRA. You have received a new private message from annlin.matabane.

To read your message on SAHRIS, First LOGIN TO SAHRIS then, follow this link: https://sahris.sahra.org.za/messages/view/38389

Alternatively, login to SAHRIS and navigate to www.sahris.sahra.org.za/messages

The body of your message reads: **** Good Day Ashlea,

Please kindly assist with uploading the draft scoping report for the case referenced above, we would like to issue your comment as soon as possible. Kindly note the application has been reverted back to DRAFT, upon completion of upload of the Draft Scoping report please revert the case status back to submitted.

I hope to hear from you soon. ****

If you don't want to receive these emails again, change your preferences here: https://sahris.sahra.org.za/user/2305/edit

Please do not reply to this automated message as it is generated by the system account.

From:	sahrisadmin@sahra.org.za on behalf of SAHRA <sahrisadmin@sahra.org.za></sahrisadmin@sahra.org.za>
Sent:	Thursday, 13 July 2023 13:46
То:	Strong, Ashlea
Subject:	New private message from SAHRIS: Draft Scoping Report

Hi Ashlea.Strong,

This is an automatic reminder from the site SAHRA. You have received a new private message from annlin.matabane.

To read your message on SAHRIS, First LOGIN TO SAHRIS then, follow this link: https://sahris.sahra.org.za/messages/view/38389#privatemsg-mid-38413

Alternatively, login to SAHRIS and navigate to www.sahris.sahra.org.za/messages

The body of your message reads: **** Good Day A Strong,

I trust this finds you well. kindly note the case has been assessed accordingly a comment has been issued. Please note the correspondence accordingly.

Best,

If you don't want to receive these emails again, change your preferences here: https://sahris.sahra.org.za/user/2305/edit

Please do not reply to this automated message as it is generated by the system account.

Igolide Wind Energy Facility (up to 100 MW) northeast of Fochville, within the Merafong City Local Municipality in the Gauteng Province.

Our Ref:



an agency of the Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.O. Box 4637 | Cape Town | 8001 www.sahra.org.za

Personal details have been redacted as required by the POPI Act

Date: Thursday July 13, 2023 Page No: 1

CaseID: 21549

Interim Comment

In terms of Section 38(3), 38(8) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Enertrag South Africa (Pty) Ltd

Igolide Wind (Pty) Ltd, proposes to establish the up to 100MW Igolide Wind Energy Facility (WEF), and the up to 132kV powerline, substation and associated infrastructure, near Fochville in Gauteng. The proposed authorisations include a Scoping and Environmental Impact Reporting (S&EIR) process and a Basic Assessment Process respectively. The extent of the Project footprint will be approximately 130 hectares (ha), subject to finalization based on technical and environmental requirements

Igolide Wind (Pty) Ltd, proposes to establish the up to 100MW Igolide Wind Energy Facility (WEF), and the up to 132kV powerline, substation and associated infrastructure, near Fochville in Gauteng. The proposed WEF will be developed within an overall project area measuring approximately 680 hectares (ha). Within this area, the extent of the project footprint will be approximately 130 ha, subject to finalization based on technical and environmental requirements.

A draft Scoping Report in support of an Environmental Authorisation (EA) application has been submitted in terms of the National Environmental Management Act, 1998 (NEMA) and the 2017 NEMA Environmental Impact Assessment (EIA) Regulations. The proposed project comprises a small WEF of approximately twelve turbines. Associated infrastructure would include access roads, a substation comprising an IPP portion and Eskom portion, battery energy storage system (BESS) and offices.

Dr Jason Orton and Beyond Heritage (Pty) Ltd was appointed to provide heritage specialist input into the EA process as required by section 24(4)b(iii) of NEMA and section 38(8) of the National Heritage Resources Act, Act 25 of 1999 (NHRA).

Prof Bamford, M. 2023. Palaeontological Impact Assessment for the proposed Igolide WEF, north of Fochville and southeast of Carltonville, Gauteng Province.

The proposed WEF lies on potentially highly sensitive rocks of the Timeball Hill Formation (northern part of the



an agency of the Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.O. Box 4637 | Cape Town | 8001 www.sahra.org.za

project area), and on moderately fossiliferous rocks of the Hekpoort and Silverton Formations (central and southeast, respectively). Based on the published records it is unlikely that any trace fossils such as stromatolites or microbialites occur in the project footprint.

Recommendations provided in the report include the following:

- A Fossil Chance Find Protocol should be added to the EMPr to be implemented;
- A pre-construction walk-through of the site during final micro-siting/layout finalisation to look for fossils and removing any scientifically important fossils with the relevant SAHRA permit;
- No further palaeontological impact assessment is required unless fossils are found by the contractor, environmental officer or other designated responsible person once excavations or drilling activities have commenced.

Van der Walt, J. 2023. Heritage Scoping Assessment for the proposed Igolide wind Energy Facility Near Fochville, Gauteng Province

The study area is an undulating landscape with the lowlands largely ploughed and the hills often covered in bush and rocks. Although no field survey has yet been conducted, aerial photography revealed the presence of Late Iron Age settlements amongst the bushy areas. Archaeological sites and associated heritage resources were identified within the proposed development area through a desktop assessment. A total of 23 waypoints were provisioned for significance and grading in the field. Aerial photographs and satellite imagery provided visible stone-walled archaeological complexes, farm buildings and a graveyard, as well as a Stone-walled site that lies out of view towards the northeast and is not relevant to the WEF project and will not be impacted by the development. The HIA scoping also noted that local impacts to the cultural landscape will occur if development proceeds, this is unlikely to be seen as unacceptable.

Recommendations provided in the report include the following:

• The EIA Phase will include an archaeological and heritage field survey that focuses on the layout provided but also confirms the locations of archaeological sites mapped. Importantly, the survey will allow an opportunity to locate any less visible and/or smaller sites whose locations are as yet unknown. The data gained will be used to refine the sensitivity mapping and will inform the heritage impact assessment.

Igolide Wind Energy Facility (up to 100 MW) northeast of Fochville, within the Merafong City Local Municipality in the Gauteng Province.

Our Ref:



an agency of the Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.O. Box 4637 | Cape Town | 8001 www.sahra.org.za

Personal details have been redacted as required by the POPI Act

Date: Thursday July 13, 2023 Page No: 3

CaseID: 21549

Interim Comment

The SAHRA Development Applications Unit (DAU) requests that the pending HIA assess all the development components as shown to include alternatives as per Section 10.3 of the DSR. The HIA must also comply with section 38(3) of the NHRA and the SAHRA 2007 Minimum Standards: Archaeological and Palaeontological Components of Impact Assessments.

Further comments will be issued upon receipt of the above pending report and the draft EIA inclusive of appendices.

Should you have any further queries, please contact the designated official using the case number quoted above in the case header.

Yours faithfully

unterflow

Annlin Matabane Heritage Intern South African Heritage Resources Agency

Ent

Mimi Seetelo Manager:Burial Grounds & Graves Unit South African Heritage Resources Agency Igolide Wind Energy Facility (up to 100 MW) northeast of Fochville, within the Merafong City Local Municipality in the Gauteng Province.

Our Ref:



an agency of the Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.O. Box 4637 | Cape Town | 8001 www.sahra.org.za

Personal details have been redacted as required by the POPI Act

Date: Thursday July 13, 2023 Page No: 4

CaseID: 21549

ADMIN:

Direct URL to case: https://sahris.sahra.org.za/node/618696 (DFFE, Ref: 14/12/16/3/3/2/2385)

From:	Strong, Ashlea
Sent:	Tuesday, 04 July 2023 11:35
То:	Personal details have been redacted as
Cc:	required by the POPI Act
Subject:	RE: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping
	Report
Attachments:	lgolide – Midas OHL - 20230317.kmz; lgolide Layout 14032023.kmz

Dear Reuben

Thank you for your email

Please find attached the kmz's as requested.

Kind regards



Ashlea Strong Principal Associate T +27 11 361-1392 M +27 82 786-7819

Fron	Personal details have been redacted as required by the POPI Act
Sent	
To: S	
Cc: A	

Subject: Re: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping Report

Hi Ashlea,

Hereby confirming receipt of your email.

Could you kindly share the KML of the development area as well as the assessed grid connection corridor(s)?

Looking forward to hearing from you.

Best Regards

Personal details have been redacted as required by the POPI Act



On Mon, Jun 26, 2023 at 9:52 AM 'Strong, Ashlea' via I & AP <<u>IAP@solagroup.co.za</u>> wrote:

Dear Stakeholder

NOTICE OF THE PROPOSED DEVELOPMENT OF THE IGOLIDE WIND ENERGY FACILITY AND ASSOCIATED GRID CONNECTION, NEAR FOCHVILLE, GAUTENG

NOTICE IS GIVEN IN TERMS OF:

- Regulation 41(2) of GNR 982 (as amended) published under section 24 and 24D of the National Environmental Management Act (No. 107 of 1998) (NEMA) (as amended) for submission of various applications for environmental authorisations (EAs) in respect of activities identified in terms of GNR 983, GNR 984 and GNR 985 (as amended);
- Section 38 (8) of the National Heritage Resources Act, Act No. 25 of 1999 (NHRA) for the submission of a development application;
- Section 39 or 41(4) of the National Water Act (36 of 1998) (NWA), for the submission of a General Authorisation (GA) or Water Use Licence (WUL) Application (as applicable); and
- Section 53(1) application under the Minerals and Petroleum Resources Development Act (28 of 2002) (MPRDA) for land use contrary to the objectives of the Act, relating to electrical grid infrastructure development.

Igolide Wind (Pty) Ltd proposes to establish the up to 100MW Igolide Wind Energy Facility (WEF), and a grid solution comprising a 132Kv powerline, a 33/132Kv on-site substation and associated infrastructure, near Fochville in Gauteng. In terms of Sections 24 and 24D of the NEMA (No. 107 of 1998), as read with GNR 983, GNR 984 and GNR 985 (as amended), the proposed renewable energy facility and grid connection infrastructure trigger a Scoping and Environmental Impact Reporting (S&EIR) Process and a Basic Assessment Process, respectively.

WSP Group Africa (Pty) Ltd (WSP) has been appointed as the Environmental Assessment Practitioner (EAP) by Igolide Wind (Pty) Ltd to manage the respective S&EIR, BA, and public participation processes. Parties wishing to formally register as stakeholders in order to offer their comment on the proposed projects are requested to forward their full contact details to the EAP at the details provided below. Registered stakeholders will be forwarded all future correspondence and notified individually of additional opportunities to participate in the processes.

DRAFT SCOPING REPORT REVIEW PERIOD

The Draft Environmental Scoping Report will be made available from WSP on request and/or at the venues below for review and comment for a period of at least 30 days from **26 June 2023 to 27 July 2023**:

- Fochville Public Library: Fochville Library, 15b Froneman St, Fochville, 2515 (018 771 4301)
- Kokosi Public Library: 181 Ben Shiburi Street, Kokosi (018 788 9822/44/45)
- Carletonville Public Library: Beryl Street, Carletonville (018 788 9541)

- WSP Website: <u>https://www.wsp.com/en-ZA/services/public-documents</u>
- Datafree Website: https://wsp-engage.com/

WSP contact details:

Name: Jashmika Maharaj

Tel: 011 552 4300

Fax: 011 361 1381

E-mail: jashmika.maharaj@wsp.com

Protection of Personal Information: WSP will be processing certain personal information about you as an interested and affected party (I&AP) for purposes of enabling your registration as an I&AP and storing of your details on our database, if you consent for us to do so. WSP will use these details to contact you about other relevant projects in the future. WSP will always process your personal information in accordance with the Protection of Personal Information Act 4 of 2013. You are entitled to exercise your rights as a data subject and let us know if you wish to be deregistered as an I & AP or if you no longer want your contact details to be included on our database

We look forward to your participation is this process.

Kind regards

Ashlea Strong Principal Associate

T +27 11 361-1392 M +27 82 786-7819



WSP in Africa Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand 1685 South Africa

wsp.com

WSP is a proud Level 1 B-BBEE contributor and is internationally certified for ISO 9001, 14001 & 45001

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WSP Group Africa (Pty) Ltd, Registered Office: Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand, Gauteng, 1685, South Africa Registered Number: 1999/008928/07 South Africa

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-LAEmHhHzdJzBITWfa4Hgs7pbKl

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WEST RAND DISTRICT MUNICIPALITY



OFFICE OF THE MUNICIPAL MANAGER Ref: 12/10/3 Your ref: 41104282

WSP Group Africa (Pty) Ltd Ms Jashmika Maharaj PO Box 98867 Sloane Park 2152

Madam

Email: Jashmika:Maharaj@wsp.com

LEGAL COMPETENCY: ENVIRONMENTAL MANAGEMENT: ROUTINE ENQUIRIES: COMMENTS: PROPOSED IGOLIDE WIND ENERGY FACILITY: PORTIONS 14, 20 AND RE/22 OF FARM KRAALKOP 147 IQ, PORTIONS 8, 57, 65, AND 66 OF FARM LEEUWPOORT 356 IQ, IGOLIDE 132KV POWERLINE, ON-SITE SUBSTATION AND ASSOCIATED INFRASTRUCTURE: PORTION 14 OF FARM KRAALKOP 147 IQ, PORTIONS 5, 6 AND 22 OF FARM DOORNKLOOF 350 IQ, PORTION RE/0 OF FARM LEEUDOORN 351 IQ, PORTIONS 4, 22 AND 28 OF THE FARM 355 DRIEFONTEIN, PORTIONS 1, 8, 33, 35, 36, 57, 58, 59, 62, 63, 68, 70, 71, 75, AND 76 OF FARM LEEUWPOORT 356 IQ: MERAFONG CITY LOCAL MUNICIPALITY

With reference to your request for comments, the West Rand District Municipality would like to submit the following comments:

• The developer should comply with the National Dust Control Regulations that were promulgated on 1 November 2013 during the construction phase of the project.

- Land affected by dolomites, assessments and/or investigations need to be undertaken in line with SANS 1936-1; SANS 1936-2; SANS 1936-3; SANS 1936-4; and SANS 633, by an experienced and qualified geologist who is registered by the Council for Geosciences.
- All infrastructure and construction must comply with "The Guidelines for Consultants: Appropriate Development of Infrastructure on Dolomite" from the Department of Public Works.
- Ensure compliance with the provisions contained under the National Environmental Management: Biodiversity Act (Alien and Invasive Species Regulations, 2014) regarding alien invasive species on the subject site.
- The site is situated within Ecological Support Areas (ESA) and Critical Biodiversity Area (CBA). The land use management guidelines applicable to the ESA and CBA in terms of the West Rand Bioregional Plan, published in Government Gazette 390, need to be consulted and the proposed land use needs to be aligned accordingly.
- Establish and implement buffers around protected areas, wetlands and rivers.
- No development must be supported within the 1:100 year flood-line, or 32m from the edge of the Riparian Zone/Wetland's outer edge, whichever is the furthest away from any watercourse on the site.
- Ensure compliance with Section 19 of the National Water Act, Act 36 of 1998 requires that all reasonable measures be taken to prevent any water pollution from occurring, continuing or recurring.
- Water conservation must be actively promoted through water-saving technologies.
- Indicate disposal strategy for damaged turbines.
- All waste streams generated must be managed per the hierarchy of waste management principles and disposal at an authorised landfill site must be the last option. Proof of recyclable waste must be kept on-site and made available on request.
- The activities should be in line with the proposals as contained in the Spatial Development Framework of the Merafong City Local Municipality and the Gauteng Environmental Management Framework.
- Comments should be obtained from the Gauteng Department of Roads and Transport (yusuf.bhyat@gauteng.gov.za / katleho.montshioagae@gauteng.gov.za) before approval of the application.

- In the event of actions that may result in significant environmental damage, an emergency response and contingency plan must be in place to limit the extent of environmental damage.
- The development shall not cause any nuisance or disturbance to neighbours, including noise levels not in excess of 7 decibels above the ambient noise level measured at any point on the property boundary.

Trusting the above to be in order

Yours faithfully

MPHAPHULI

ACTING MUNICIPAL MANAGER Date: 5/7/2023

Appendix D.2

COMMENTS ON THE FSR

NSD

From: Sent: To: Cc: Subject: Maharaj, Jashmika Friday, 21 July 2023 08:19

Personal details have been redacted as required by the POPI Act

Good day,

Thank you for your response and interest in the project.

I acknowledge and confirm that you will be registered as an I&AP for the proposed project.

Please note that all the relevant and latest documentation associated with the project have been shared through the links provided previously. I hope you have managed to access these files.

Kind regards,

Jashmika Maharaj Senior Consultant T +27 11 552-4300

1 +27 11 552-4300

Personal details have been redacted as required by the POPI Act

From	
Sent:	
To: M	
Cc: Sc	
~ 1 *	

Subject: Igolide wind energy facility and associated grid connection near Fochville, gauteng

Good day Jashmika

Can I please be registered as a stakeholder of the Igolide wind energy facility and associated grid connection near Fochville, gauteng project. I am the owner of the property of portion 23 of portion 14 of farm kraalkop 147IQ.

Can you also provide me with all relevant documentation and information that I might not have seen through the provided links.

Regards

Yolindie Dirker

Personal details have been redacted as required by the POPI Act

From: Sent: To:	Personal details have been redacted as required by the POPI Act
Cc: Subject:	Re: Igolide wind energy facility and associated grid connection near Fochville, gauteng
Follow Up Flag: Flag Status:	Follow up Flagged

Good day

This email serves to request to be registered as a stakeholder of the project.

I am directly affected by the development as I am the owner of the adjacent property; portion 23 of portion 14 of farm kraalkop 147IQ.

Can you please confirm that I am registered on the database as a stakeholder and that all relevant information will be distributed to me as well.

Thanks in advance.

Personal details have been redacted as required by the POPI Act

On Wed, 19 Jul 2023, 17:49 Yolindie Dirker, <<u>ydirker@gmail.com</u>> wrote: Good day Jashmika

Can I please be registered as a stakeholder of the Igolide wind energy facility and associated grid connection near Fochville, gauteng project. I am the owner of the property of portion 23 of portion 14 of farm kraalkop 147IQ.

Can you also provide me with all relevant documentation and information that I might not have seen through the provided links.

Regards

Personal details have been redacted as required by the POPI Act

From: Sent: To: Cc: Personal details have been redacted as required by the POPI Act

Subject:

Hood day Ashlea

Thanks for the feedback

Amu and colleagues, please need the feedback

Regards



Matsobane Solomon Maruma

Personal details have been redacted as required by the POPI Act

From: Strong, Ashlea <Ashlea.Strong@wsp.com> Sent: Tuesday, 08 August 2023 10:00

Personal details have been redacted as required by the POPI Act

Subject: RE: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Final Scoping Report

EXTERNAL EMAIL: This email originated outside of "DALRRD Environment". CAUTION: Do not click on links or open attachments unless you recognize the sender and know the content is safe. Dear Solomon

I can confirm that we have received all the relevant letters from your Department regarding the land claim status of the affected properties.

Kind regards



Ashlea Strong Principal Associate

T +27 11 361-1392 M +27 82 786-7819

From Personal details have been redacted as required by the POPI Act Sent:
Sent:
To: St
Cc: M
Amuk
Kgole
5
Subject: RE: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Final Scoping Report

Good day Ashlea

Please advise if you have received confirmation letter from this office, confirming that there is/are land claims or no claims against the affected property/ies. If this is a new request, please send clear property description of the properties affected by this project.

Amu, please check if we have not dealt with this enquiry earlier

Regards



Personal details have been redacted as required by the POPI Act

From: Strong, Ashlea <<u>Ashlea.Strong@wsp.com</u>>
Sent: Tuesday, 08 August 2023 09:27

To: Personal details have been redacted as required by the POPI Act Cc:

Nolu

Subject: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Final Scoping Report

EXTERNAL EMAIL: This email originated outside of "DALRRD Environment". CAUTION: Do not click on links or open attachments unless you recognize the sender and know the content is safe. Dear Stakeholder

NOTICE OF THE PROPOSED DEVELOPMENT OF THE IGOLIDE WIND ENERGY FACILITY AND ASSOCIATED GRID CONNECTION, NEAR FOCHVILLE, GAUTENG

Igolide Wind (Pty) Ltd proposes to establish the up to 100MW Igolide Wind Energy Facility (WEF), and a grid solution comprising a 132Kv powerline, a 33/132Kv on-site substation and associated infrastructure, near Fochville in Gauteng. In terms of Sections 24 and 24D of the NEMA (No. 107 of 1998), as read with GNR 983, GNR 984 and GNR 985 (as amended), the proposed renewable energy facility and grid connection infrastructure trigger a Scoping and Environmental Impact Reporting (S&EIR) Process and a Basic Assessment Process, respectively.

WSP Group Africa (Pty) Ltd (WSP) has been appointed as the Environmental Assessment Practitioner (EAP) by Igolide Wind (Pty) Ltd to manage the respective S&EIR, BA, and public participation processes. Parties wishing to formally register as stakeholders in order to offer their comment on the proposed projects are requested to forward their full contact details to the EAP at the details provided below. Registered stakeholders will be forwarded all future correspondence and notified individually of additional opportunities to participate in the processes.

This notification is to inform you that the Final Environmental Scoping Report has been submitted to the Department of Forestry, Fisheries and the Environment (DFFE) on 07 August 2023 for their review and decision - making.

The Final Environmental Scoping Report has been made available on the WSP website for your information:

• WSP Website: <u>https://www.wsp.com/en-ZA/services/public-documents</u>

WSP contact details: Name: Jashmika Maharaj Tel: 011 552 4300 Fax: 011 361 1381 E-mail: jashmika.maharaj@wsp.com

Protection of Personal Information: WSP will be processing certain personal information about you as an interested and affected party (I&AP) for purposes of enabling your registration as an I&AP and storing of your details on our database, if you consent for us to do so. WSP will use these details to contact you about other relevant projects in the future. WSP will always process your personal information in accordance with the Protection of Personal Information Act 4 of 2013. You are entitled to exercise your rights as a data subject and let us know if you wish to be deregistered as an I & AP or if you no longer want your contact details to be included on our database

We look forward to your participation is this process.

Kind regards



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WSP Group Africa (Pty) Ltd, Registered Office: Building 1, Maxwell Office Park, Magwa Crescent West, Waterfall City, Midrand, Gauteng, 1685, South Africa Registered Number: 1999/008928/07 South Africa

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From:	
Sent:	
To:	
Cc:	
Subject:	

Follow Up Flag: Flag Status: Follow up Flagged

Dear Sir/Madam

ACKNOWLEDGEMENT OF RECEIPT OF THE FINAL SCOPING REPORT FOR THE PROPOSED IGOLIDE WIND ENERGY FACILITY (UP TO 100 MW) NORTHEAST OF FOCHVILLE, WITHIN THE MERAFONG CITY LOCAL MUNICIPALITY IN THE GAUTENG PROVINCE.

The Department confirms having received the Final Scoping Report for the abovementioned project on 07 August 2023. You have submitted these documents to comply with the National Environmental Management Act, 1998 (Act No. 107 of 1998) and the Environmental Impact Assessment (EIA) Regulations, 2014, as amended.

You are hereby reminded of Section 24F of the National Environmental Management Act 1998 (Act No. 107 of 1998), as amended, that no activity may commence prior to an Environmental Authorisation being granted by the Department.

Kind Regards,

Lydia Kutu

Personal details have been redacted as required by the POPI Act

To God be the Glory!!!

	Maharaj, Jashmika Tuesday, 27 June 2023 10:29
To: Cc:	Personal details have been redacted as required by the POPI Act
Subject:	RE: 14/12/16/3/3/2/2385

Good day,

Thank you for the acknowledgement of receipt.

The email below is noted and will be included in the comments and responses report (Public Participation Report) with the Final Scoping Report.

Kind regards,

Jashmika Maharaj Consultant T +27 11 552-4300 M +27 81 401-8337

From:	Personal details have been redacted as required by the POPI Act
Sent:	
To: St	
Cc: Lu	
<sma< th=""><th></th></sma<>	
Subje	ct: 14/12/16/3/3/2/2385

Dear Sir/Madam

ACKNOWLEDGEMENT OF RECEIPT OF THE NEW APPLICATION FORM AND DRAFT SCOPING REPORT FOR THE PROPOSED IGOLIDE WIND ENERGY FACILITY (UP TO 100 MW) NORTHEAST OF FOCHVILLE, WITHIN THE MERAFONG CITY LOCAL MUNICIPALITY IN THE GAUTENG PROVINCE.

The Department confirms having received the Application Form and Draft Scoping Report for Environmental Authorisation for the abovementioned project on 23 June 2023. 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 3 of Chapter 4 of the EIA Regulations, 2014, as amended. You are therefore referred to Regulation 21 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 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.

Kind Regards,

Lydia Kutu

Personal details have been redacted as required by the POPI Act

To God be the Glory!!!

From: Sent:	Maharaj, Jashmika Monday, 14 August 2023 09:30
То: Сс:	Personal details have been redacted as required by the POPI Act
Subject:	RE: STAKEHOLDER REGISTRATION - NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Final Scoping Report

Good day,

Thank you for your response and interest in the project.

I confirm that your details have been added to the project database on behalf of the Merafong City Local Municipality.

Kind regards,



Jashmika Maharaj Senior Consultant

T +27 11 552-4300 M +27 81 401-8337

Personal details have been redacted as required by the POPI Act

From:

Sent: Saturday, August 12, 2023 12:03 PM To: Maharaj, Jashmika <jashmika.maharaj@wsp.com> Subject: STAKEHOLDER REGISTRATION - NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Final Scoping Report

Dear Jashmika Maharaj

With regards to the proposed wind energy project and as per the attached email giving direction on the stakeholder registration process. I hereby place my request to be included in matters regarding the project development. I work for the Merafong City Local Municipality in the Infrastructure Development Department. My details are contained in the signature below.

Your assistance in processing my request will be appreciated.

Kind Regards,

Mr. Siyethemba Mdletshe, Pr Tech Eng (MSAICE)

Personal details have been redacted as required by the POPI Act









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

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

Personal details have been redacted as required by the POPI Act

Ms Ashlea Strong WSP Group Africa (Pty) Ltd Building 1, Golder House, Maxwell Office Park Magwa Crescent West Waterfall City **MIDRAND** 1685

Telephone Number:011 361 1392Email Address:Ashlea.strong@wsp.com

PER MAIL / E-MAIL

Dear Ms Strong

ACCEPTANCE OF THE SCOPING REPORT FOR THE PROPOSED IGOLIDE WIND ENERGY FACILITY (UP TO 100 MW) NORTHEAST OF FOCHVILLE, WITHIN THE MERAFONG CITY LOCAL MUNICIPALITY IN THE GAUTENG PROVINCE.

The final Scoping Report (SR) and the Plan of Study for Environmental Impact Assessment dated August 2023 and received by the Department on 07 August 2023, refer.

The Department has evaluated the submitted final SR and the Plan of Study for Environmental Impact Assessment dated August 2023 and is satisfied that the documents comply with the minimum requirements of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended. The FSR is hereby accepted by the Department in terms of Regulation 22(1) (a) of the EIA Regulations, 2014, as amended.

You may proceed with the environmental impact assessment process in accordance with the tasks contemplated in the Plan of Study for Environmental Impact Assessment as required in terms of the EIA Regulations, 2014, as amended.

In addition, the following is required for the Environmental Impact Assessment Report (EIAr):

(a) Alternatives

(i) Please note that Appendix 1(3)(1)(h)(x) of the Environmental Impact Assessment (EIA) Regulations, 2014, as amended, requires that "if no alternatives, including alternative locations for the activity were investigated, the motivation for not considering such" must be included in the EIAr. You are therefore required to provide a motivation should other alternative sites, routes, layouts, and technologies not be considered.

(b) Locality, Site Layout and Sensitivity Maps

The EIAr must provide the following:

- A clear description of all associated infrastructure. This description must include, but is not limited to the (i) following:
 - Powerlines and substation;
 - Internal roads infrastructure: and:
 - All supporting onsite infrastructure such as laydown area and auxiliary buildings, dangerous goods facility etc.
- (ii) All necessary details regarding all possible locations and sizes of the proposed solar PV infrastructure.
- (iii) A copy of the final preferred layout map. All available biodiversity information must be used in the finalisation of the layout map. Existing infrastructure must be used as far as possible e.g., roads. The layout map must indicate the following:
 - Permanent laydown area footprint:
 - > Internal roads indicating width (construction period width and operation period width) and with numbered sections between the other site elements which they serve (to make commenting on sections possible);
 - > Wetlands, drainage lines, rivers, streams and water crossings of roads and cables indicating the type of bridging structures that will be used;
 - The location of sensitive environmental features on site e.g. CBAs, ESA, heritage sites, wetlands, drainage lines etc. that will be affected by the facility and its associated infrastructure;
 - Substation(s) and/or transformer(s) sites, including their entire footprint;
 - Location of access and service roads;
 - Connection routes (including pylon positions) to the distribution/transmission network;
 - > All existing infrastructure on the site, especially railway lines and roads;
 - Buffer areas;
 - Buildings, including accommodation;
 - All "no-go" areas; and
 - A north arrow and legend/key, to enable the Department to interpret the layout map.
- (iv) An environmental sensitivity map indicating environmental sensitive areas and features identified during the assessment process.

(c) Public Participation

- Please ensure that comments from all relevant stakeholders are submitted to the Department with the (i) ElAr. This includes but is not limited to the Gauteng Department of Agriculture and Rural Development (GDARD); South African Heritage Resources Agency (SAHRA); The Provincial Heritage Resources Authority: Gauteng; Endangered Wildlife Trust; BirdLife South Africa; South African National Roads Agency Limited (SANRAL); the Department of Environment, Forestry and Fisheries: Directorate Biodiversity and Conservation; DFFE: Protected Areas, etc.
- (ii) Please ensure that all issues raised, and comments received on the draft SR and acceptance of FSR from registered I&APs and organs of state which have jurisdiction (including this Department's Biodiversity Section: BCAdmin@environment.gov.za) in respect of the proposed activity are adequately addressed in the EIAr. Proof of correspondence with the various stakeholders must be included in the Final EIAr. Should you be unable to obtain comments, proof must be submitted to the Department of the attempts that were made to obtain comments.
- (iii) A comments and response trail report (C&R) must be submitted with the final EIAr. The C&R report must incorporate all comments (pre and post-submission of the draft EIAr) received for this development. The C&R report must be a separate document from the main report and the format must be in the table format which reflects the details of the I&APs and date of comments received, actual comments received, and response provided. Please ensure that comments made by I&APs are comprehensively captured (copy verbatim if required) and responded to clearly and fully. Please note that a response such as "Noted" is not regarded as an adequate response to I&APs comments.

- (iv) Please ensure that the EIAr indicates when and where the draft SR and EIAr were made available for a 30-day review and comment period.
- (v) The Public Participation Process must be conducted in terms of the approved public participation plan and Regulations 39, 40, 41, 42, 43 & 44 of the EIA Regulations 2014, as amended.

(d) Specialist assessments

- The EAP must ensure that the terms of reference for all the identified specialist studies include the (i) following:
 - \geq A detailed description of the study's methodology; an indication of the locations and descriptions of the development footprint, and all other associated infrastructures that they have assessed and are recommending for authorisations.
 - Provide a detailed description of all limitations to the studies. All specialist studies must be \geq conducted in the right season and providing that as a limitation will not be allowed.
- Please note that the Department considers a 'no-go' area, as an area where no development of any (ii) infrastructure is allowed; therefore, no development of associated infrastructure including access roads is allowed in the 'no-go' areas.
- (iii) Should the specialist definition of a 'no-go' area differ from the Department's definition; this must be clearly indicated. The specialist must also indicate the 'no-go' area's buffer if applicable.
- (iv) All specialist studies must be final, and provide detailed/practical mitigation measures for the preferred alternative and recommendations, and must not recommend further studies to be completed post EA.
- (v) Should a specialist recommend specific mitigation measures, these must be clearly indicated.
- (vi) It is further brought to your attention that Procedures for the Assessment and Minimum Criteria for Reporting on Identified Environmental Themes in terms of Sections 24(5)(a) and (h) and 44 of the National Environmental Management Act, 1998, when applying for Environmental Authorisation, which were promulgated in Government Notice No. 320 of 20 March 2020 (i.e. "the Protocols"), and in Government Notice No. 1150 of 30 October 2020 (i.e. protocols for terrestrial plant and animal species), have come into effect. Specialist assessments must be conducted in accordance with these protocols.
- (vii) Should the appointed specialists specify contradicting recommendations, the EAP must clearly indicate the most reasonable recommendation and substantiate this with defendable reasons; and where necessary, include further expertise advice.
- (viii) The department provisionally accepts that the following Specialist Assessments will form part of the ElAr, as indicated in the final SR dated August 2023. However, this is subject to change depending on the outcome of the Site Sensitivity Report as indicated in points xi-xiii below
 - Agricultural Compliance Statement
 - Terrestrial Biodiversity Impact Assessment (including Plant and Animal Species Themes) •
 - Aquatic Biodiversity Impact Assessment
 - Avifauna Impact Assessment
 - Bat Impact Assessment •
 - Archaeological and Cultural Heritage Impact Assessment
 - Palaeontology Impact Assessment •
 - Visual (Landscape) Impact Assessment (including Flicker)
 - Social Impact Assessment •
 - Noise Impact Assessment •
 - Civil Aviation (Wind) Theme •
 - Defence (Wind) Theme •
 - RFI (Wind) Theme .
- (xi) It is further brought to your attention that Procedures for the Assessment and Minimum Criteria for Reporting on Identified Environmental Themes in terms of Sections 24(5)(a) and (h) and 44 of the

National Environmental Management Act, 1998, when applying for Environmental Authorisation, which were promulgated in Government Notice No. 320 of 20 March 2020 (i.e. "the Protocols"), and in Government Notice No. 1150 of 30 October 2020 (i.e. protocols for terrestrial plant and animal species), have come into effect. Please note that specialist assessments must be conducted in accordance with these protocols. Please note further that the protocols require the specialists to be registered with SACNASP.

(xii) In addition, the protocol states as follows:

1.2. The site sensitivity verification must be undertaken through the use of the following:

(a) a desktop analysis, using satellite imagery;

(b) a preliminary on-site inspection; and

(c) any other available and relevant information.

1.3. The outcome of the site sensitivity verification must be recorded in the form of a report that-(a) confirms or disputes the current use of the land and the environmental sensitivity as identified by the screening tool, such as new developments or infrastructure, the change in vegetation cover or status (b) contains a motivation and evidence (e.g., photographs) of either the verified or different use of the land and environmental sensitivity; and

(c) is submitted together with the relevant assessment report prepared in accordance with the requirements of the Environmental Impact Assessment Regulations (EIA Regulations)."

- (xiii) Please ensure that a site sensitivity report for all the Themes as identified by the Screening Tool Report is submitted with the draft EIAr. The department takes note of the information contained in Table 4-3 of the final SR, however, the information in this table and on the attached baseline specialist studies do not indicate whether or not the specialist or the EAP dispute or confirm the findings of the screening tool. It is a legal requirement that the EAP or specialist confirm or dispute the findings of the screening tool, as this is the only legal means the department has at its disposal to verify which specialist studies should form part of the detailed assessment.
- (xiv) Considering the above, you are required to include, as part of the draft EIAr, a table summarising the themes as per the Screening Tool assessment report and their respective sensitivity ratings (very high, high, medium, low), a column indicating the sensitivity of each theme after the EAP/Specialist conducted the Site Sensitivity Verification Assessment (a dispute or confirmation of the finding by the Screening Tool), and a column indicating whether these studies will be conducted or if a compliance statement will be submitted, or motivation in a case where the proposed development is not located close to any landing strips/Airports, or military bases and their respective buffer areas, as per the requirements of the protocols.

(e) Environmental Management Programme

- (i) Please ensure that any specific mitigation measures identified in the EIAr and specialist reports for the on-site substation and powerline are incorporated into the site-specific section of the generic EMPrs.
- (ii) Please ensure that the mitigation measures specified in the EIAr and specialist reports for the PV facility are also incorporated into the EMPr for the Wind Farm facility.
- (iii) In addition, please ensure that the EMPr complies with the content of the EMPr in terms of Appendix 4 of the EIA Regulations, 2014, as amended.
- (iv) Please also include in the EMPrs, a recommended frequency for the auditing of compliance with the conditions of the EA and EMPr, and the submission of such compliance reports to the competent authority.

(f) <u>General</u>

(i) The EIAr must provide the technical details for the proposed facility in a table format, as well as their description and/or dimensions, per the sample below.

DFFE Reference: 14/12/16/3/3/2/2385

Acceptance of Scoping Report for the proposed 100MW Igolide Wind Energy Facility (Up To 100 MW) Northeast of Fochville, within the Merafong City Local Municipality in the Gauteng Province

Component	Description/dimensions
Height of Wind Farm structures	
Capacity of the Wind Farm facility	
Surface area to be covered by the facility (i.e., the area occupied by both permanent and construction laydown areas, including Wind Farm facility and associated infrastructure such as roads)	
Proximity to grid connection	
Number of overhead power lines required and voltage of overhead power lines	
Height of the Power Line	
Number of substations required and voltage of substations	
Area occupied by inverter/transformer stations/substations	
Area occupied by buildings	
Number of access roads, including length and width	
Length and width of internal roads	
Additional Infrastructure	

Sample of minimum technical details required for the proposed facility

- (ii) Please ensure that the final ElAr includes the period for which the Environmental Authorisation (EA) is required, the date on which the activity will be concluded, and the post-construction monitoring requirements finalised, as per Appendix 3(3)(1)(r) of the NEMA EIA Regulations, 2014, as amended.
- (iii) Confirmation of the availability of services (e.g., sewage, water, etc. if required) must be included in the EIAr.
- (iv) Should a Water Use License be required, proof of application for a license needs to be submitted.

The applicant is hereby reminded to comply with the requirements of Regulation 45 of GN R982 of 04 December 2014, as an amendment, with regard to the time period allowed for complying with the requirements of the Regulations.

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.

Yours faithfully

Mr Sabelo Malaza Chief Director: Integrated Environmental Authorisations Department of Forestry, Fisheries and the Environment Letter signed by: Mr Vusi Skosana Designation: Director: National Integrated Authorisation Date: 18 September 2023

Personal details have been redacted as required by the POPI Act

From: Sent: To: Cc:	Maharaj, Jashmika Friday, 11 August 2023 12:14 Personal details have been redacted as required by the POPI Act
Subject: Attachments:	ASSOCIATED GRID CONNECTION, NEAR FOCHVILLE, GAUTENG RE: NOTICE OF THE PROPOSED IGOLIDE WIND ENERGY FACILITY: Draft Scoping
Attachments.	Report; Igolide Layout 31072023.kmz

Good Day Onalenna,

Thank you for your email.

As per our previous communication (see attached), the Applicant is not aware of the project crossing any Transnet Railway Lines.

However, I have reattached the kmz file for the project so that Transnet can check and confirm.

Kind regards,

Jashmika Maharaj Senior Consultant

T +27 11 552-4300 M +27 81 401-8337

From: Personal details have been redacted as required by the POPI Act Sent: To: M

Cc: Su

Subject: THE PROPOSED DEVELOPMENT OF THE IGOLIDE WIND ENERGY FACILITY AND ASSOCIATED GRID CONNECTION, NEAR FOCHVILLE, GAUTENG

Good day

I hope this email finds you well. I just want to find out if will the proposed The development of the Igolide wind energy facility and associated grid connection, near Fochville, Gauteng affect Transnet's Railway infrastructure.

Regards

Onalenna Mokoena

TRANSNET HAS A 'ZERO GIFTS' POLICY. NO EMPLOYEE IS ALLOWED TO ACCEPT GIFTS, FAVOURS OR BENEFITS

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Govender, Megan

From:	sahrisadmin@sahra.org.za on behalf of SAHRA <sahrisadmin@sahra.org.za></sahrisadmin@sahra.org.za>
Sent:	Thursday, 31 August 2023 09:31
То:	Strong, Ashlea
Subject:	New private message from SAHRIS: Comment Issued

Hi Ashlea.Strong,

This is an automatic reminder from the site SAHRA. You have received a new private message from annlin.matabane.

To read your message on SAHRIS, First LOGIN TO SAHRIS then, follow this link: https://sahris.sahra.org.za/messages/view/39157

Alternatively, login to SAHRIS and navigate to www.sahris.sahra.org.za/messages

The body of your message reads: **** Good Day,

COOU Day,

Please note a Comment has been issued on Case ID: 21549.

Kind regards,

If you don't want to receive these emails again, change your preferences here: https://sahris.sahra.org.za/user/2305/edit

Please do not reply to this automated message as it is generated by the system account.

Igolide Wind Energy Facility (up to 100 MW) northeast of Fochville, within the Merafong City Local Municipality in the Gauteng Province.

Our Ref:



an agency of the Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.O. Box 4637 | Cape Town | 8001 www.sahra.org.za

Enquiries: Annlin Matabane Tel: 0123204964 Email: amatabane@sahra.org.za CaseID: 21549 Date: Thursday August 31, 2023 Page No: 1

Interim Comment

In terms of Section 38(3), 38(8) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Enertrag South Africa (Pty) Ltd

Igolide Wind (Pty) Ltd, proposes to establish the up to 100MW Igolide Wind Energy Facility (WEF), and the up to 132kV powerline, substation and associated infrastructure, near Fochville in Gauteng. The proposed authorisations include a Scoping and Environmental Impact Reporting (S&EIR) process and a Basic Assessment Process respectively. The extent of the Project footprint will be approximately 130 hectares (ha), subject to finalization based on technical and environmental requirements

Igolide Wind (Pty) Ltd has been appointed by WSP Group Africa (Pty) Ltd to undertake the Environmental Authorisation (EA) Application for the proposed 100MW wind energy facility (WEF) and associated infrastructure on Portions 14, 20, RE/22, of Farm 147 Kraalkop and Portions 8, 57, 65, 66 of Farm 356 Leeuwpoort near Focheville in Gauteng Province (DFFE REF: 14/12/16/3/3/2/2385 14/12/16/3/3/2/2316).

Following the issuing of the interim SAHRA comment dated July 2023, a revised final environmental scoping report has been submitted, dated August 2023, noted the following:

No field survey was carried out during the Scoping Phase, but a detailed analysis of aerial photography was done that notes and identified Line of planted stones within the study area, which relate to earlier farming activities in the area. The study was thus slightly limited because smaller, less visible sites are unlikely to be documented from the aerial photography. While sites were clearly visible from the aerial photography, such identification does not allow for an accurate determination of cultural significance which thus needs to be assumed until confirmed on site.

The cumulative impacts are difficult to assess due to the variable site conditions that would have been experienced in different areas and in different seasons. Survey quality is thus likely to be variable. As such, some assumptions need to be made in terms of what and how much heritage might be impacted by other developments in the broader area.

Based on the geology of the area and the palaeontological record as we know it, it can be assumed that the formation and layout of the dolomites, sandstones, shales and sands are typical for the country and only some contain trace fossils such as stromatolites or microbialites. The overlying soils and sands of the Quaternary

Igolide Wind Energy Facility (up to 100 MW) northeast of Fochville, within the Merafong City Local Municipality in the Gauteng Province.

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Enquiries: Annlin Matabane Tel: 0123204964 Email: amatabane@sahra.org.za CaseID: 21549

Date: Thursday August 31, 2023 Page No: 2

period would not preserve fossils.

Interim Comment

The SAHRA Development Application Unit (DAU) notes the heritage, archaeological and palaentological studies along with the recommendations provided therein.

The Scoping HIA states the plan for the EIA phase is that fieldwork be conducted (see page 34 of the report) as such, SAHRA DAU notes the planned fieldwork and awaits revised field-based HIA report to be provided in the HIA.

Further comments will be issued upon submission of the Draft Environmental Impact Assessment (DEIA) report along with its associated appendices as well as a revised HIA with the fieldwork assessment included.

Should you have any further queries, please contact the designated official using the case number quoted above in the case header.

Yours faithfully

unterflow

Annlin Matabane Heritage Officer South African Heritage Resources Agency

Natasha Higgitt Manager: Development Applications Unit

Igolide Wind Energy Facility (up to 100 MW) northeast of Fochville, within the Merafong City Local Municipality in the Gauteng Province.

Our Ref:



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Enquiries: Annlin Matabane Tel: 0123204964 Email: amatabane@sahra.org.za CaseID: 21549 Date: Thursday August 31, 2023 Page No: 3

South African Heritage Resources Agency

ADMIN:

Direct URL to case: https://sahris.sahra.org.za/node/618696 (DFFE, Ref: 14/12/16/3/3/2/2385)

vsp

Building 1, Maxwell Office Park Magwa Crescent West, Waterfall City Midrand, 1685 South Africa

wsp.com