

BACKGROUND INFORMATION DOCUMENT (BID)

Environmental & Social Impact Assessment (ESIA) Study

The Proposed Construction and Operation of Wind Resource Assessment (WRA) Meteorological Masts and Associated Activities in the Tsau Iikhaeb National Park, Iikharas Region, Namibia - Application for Environmental Clearance Certificate (ECC)

Proponent: Namibia Power Corporation (Pty) Ltd

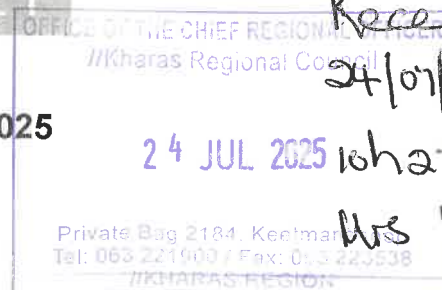


Environmental Consultant: Serja Hydrogeo-Environmental Consultants CC
(Serja HGE Consultants) in association with SRK
Consulting South Africa (Pty) Ltd

Project Design Consultant: GEO-NET South Africa Pty (Ltd)



June 2025



Received on
24/07/2025 at
10h27 by
Mrs Wina Dind

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June 2025

iprimus@karasrc.gov.na
0814227774

- Step 5: Stakeholder and public consultation- Site visits and assessments, engagements, and consultation with relevant authorities and stakeholders. Communication will be made to all registered stakeholders and I&APs.
- Step 6: Compilation of the draft ESIA Scoping Report and Environmental & Social Management Plan (ESMP) and Review of Documents.
- Step 7: Final Reporting and Submission of the ESIA Report and ESMP to the Environmental Commissioner at MEFT for evaluation and consideration of the ECC.
- Stage 8: Follow-up with MEFT on the status of the evaluation of the submitted ESIA documents and decision on the ECC.

All the inputs, concerns, issues, and/or comments should be put **in writing** (email, short messages (SMS or WhatsApp), or handwritten letters) so that they may be considered in the ESIA Scoping Report as well as in the Draft ESMP.

Contact Persons / Environmental Assessment Practitioners

1. Ms. Fredrika Shagama:
fredrika@serjaconsultants.com;
eias.public@serjaconsultants.com
2. Mr. Stefanus Johannes:
stefanus@serjaconsultants.com

4.1 Details for the Consultation and Engagement

Consultations and engagement with immediate key stakeholders throughout June and July 2025.

4.2 Deadline for Registration as I&AP and Comments

The last date for registration as I&APs and or to submit comments, concerns, and issues is **before the end of the day on Thursday, 31 July 2025.**



EMAIL COMMUNICATION FOR THE CIRCULATION OF THE DRAFT SCOPING REPORT AND EMP SHARED WITH REGISTERED STAKEHOLDERS/I&APS ON THE 18TH OF AUGUST 2025 (PERIOD OF REVIEW FROM 18 AUGUST TO 02 SEPTEMBER 2025)

EIA Scoping Report and EMP for Review - The Proposed Construction and Operation of Wind Resource Assessment (WRA) Meteorological Masts and Associated Activities in the Tsau ...



Serja EIA Consultations & Public Engagements <eias.public@serjaconsultants.com>

To

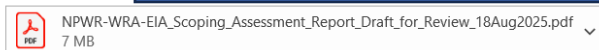
Cc 'Fredrika Shagama - Serja HGE Consultants'

Bcc

'Ben.Kahu' [redacted]@mawlr.gov.na;
'E' [redacted] info@ncaa.na; +11 others

Reply Reply All Forward ...

Mon 18/08/2025 2:31 pm



Dear Stakeholder/Interested & Affected Party,

This email serves to inform you that the Draft Scoping and Environmental Management Plan (EMP) for Namibia Power Corporation (Pty) Ltd (NamPower)'s proposed installation and operation of three climbable lattice wind meteorological masts (Met masts) and one unmanned Light Detection and Ranging (LiDAR) in the Tsau Ilkhaeb National Park (TKNP). The masts will be used to monitor and assess the wind resource for a proposed NamPower utility-scale Wind Energy Facility (WEF) in the area. **(Note: the WEF will be subject to a separate ESIA process and is therefore not specifically discussed in this EIA).** The proposed wind resource monitoring structures to be installed are PML01 (met mast), PML02 (met mast), PML03 (met mast) & PML04 (LiDAR). The met masts, inclusive of the associated anchoring cables, will cover a footprint of 100m x 100m each and will be 120m high. The LiDAR instruments will be approximately 2m high and cover a minimal footprint area. The site area for the WRA structures is located in the TKNP, about 45km west of Rosh Pinah Town, Ilkharas Region, and in the INami+N0us (Naminus) Constituency – [please refer to the attached documents](#).

It should however, be noted that Mast structures and related infrastructure are listed in the 2012 Environmental Impact Assessment (EIA) Regulations of the National Environmental Management Act (EMA) No. 7 of 2007 as activities that cannot be undertaken without an Environmental Clearance Certificate (ECC) from the Environmental Commissioner upon evaluation and approval of an EIA Study. An ECC Application has been launched with the Ministry of Environment, Forestry & Tourism (MEFT). Should the ECC be issued by the Environmental Commissioner, the Proponent will then prepare for the installation (construction) of these masts.

To fulfil the requirements of the EMA and its EIA Regulations, NamPower appointed Serja Hydrogeo-Environmental Consultants in association with SRK Consulting South Africa (Pty) Ltd to conduct the required EIA Study and apply for the ECC on their behalf. The EIA entails sharing information and recording issues/concerns and comments (potential impacts) for incorporation and assessment in the EIA Scoping Report, with management and mitigation measures provided in the Environmental Management Plan (EMP). The two final documents (Scoping Report and EMP) will be submitted to the Office of the Environmental Commissioner for consideration of the ECC.

It is against this background that we would like to inform you that the [EIA Scoping Report and Environmental Management Plan \(EMP\) for the WRA EIA are available for your review and comments](#) that you can submit to us [in writing](#) before or on **Tuesday, 02 September 2025**.

Kind regards,

Ms. Fredrika N. Shagama: Environmental Assessment Practitioner

Professional Affiliations:

Geoscience Council of Namibia (GSCN) – Geoscientist, Registration No. GSCN/G-057

Environmental Assessment Professionals of Namibia (EAPAN) - Practitioner, Membership No. 183

International Association of Hydrogeologists (IAH) - Member, No.139790

Namibian Hydrogeological Association (NHA) - Member

Serja Hydrogeo-Environmental Consultants CC

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