

Site Notice:

NOTIFICATION: ENVIRONMENTAL AUTHORISATION APPLICATION PROCESS.

In accordance with the requirements of Chapter 6 of the Environmental Impact Assessment (EIA) Regulations (Government Notice R582 as amended, promulgated under the National Environmental Management Act 107 of 1998- NEMA), notice is hereby given of an application/s which will be subjected to a public participation process.

Applicant: National Transmission Company South Africa SOC Ltd (NTCSA)

Application/s:

- Environmental Authorisation (EA) in accordance with the National Environmental Management Act (NEMA- Act 107 of 1998)- Listed activities:
 - Listing Notice 1: Activities 27 and 47
 - Listing Notice 2: Activity 9
- Water Use Licence (WUL) in accordance with the National Water Act (NWA- Act 36 of 1998) - Listed activities:
 - Section 21 (c) and (i)

Additional listed activities and/or water users may be identified during the process.

Location: The proposed project is located on Farms Blad-Grond South No. 94 Portions 3, 0 (Remaining Extent), 1 (Remaining Extent), 4 (Remaining Extent), 5 (Remaining Extent), Blad-Grond North No. 77 Portion 2 (Remaining Extent), Stays Puts 178 Portion 1 (Remaining Extent), Lucas Vlei No. 93 Portion 4 (Remaining Extent), Scut-Klip No. 92 Portion 0 (Remaining Extent), 1 (Remaining Extent), 2 (Remaining Extent), 4, and Konkossies No. 91 Portion 1 and 6, in the Khai-Ma and Kai Garib Local Municipalities, Northern Cape. The site is approximately 30kms north-east of Pofadder. The key points of the proposed powerline route are – Start: 28°52'43.12"S, 19°33'53.35"E, Middle: 28°52'47.57"S, 19°33'56.49"E; End: 28°51'42.17"S, 20°0'18.92"E.

Activity: The proposed project is for construction of a new 49km long 400kV loop-in loop-out powerline as well as an expansion of the Paulputs substation as indicated on the map. The need for the project is based on the Northern Cape Strengthening for Renewable Generation Integration (IRP 2019). To provide future reliability and flexibility in the evacuation of renewable power from Paulputs Substation, an additional 400 kV infeed is proposed via a loop-in loop-out from the Arles – Kokerboom 400 kV line. The project is part of the group of projects identified for the Northern Cape network strengthening requirements in meeting the IRP 2019 renewables generation integration. The installed generation capacity in the Northern Cape already exceeds the peak load in the province. Generation capacity is expected to increase in the province as a result of bulk renewable energy generation capacity allocation due to favourable sun and wind conditions. Therefore, significant network infrastructure is required to enable the integration and evacuation of power from the renewable energy plants anticipated in the province. The project falls within the promulgated Strategic Transmission Corridors as per the GN R.113 dated 16 February 2018 and therefore will follow a Basic Assessment Process.

EIMS will be following the procedures defined in the EIA Regulations for undertaking a Basic Assessment process. In accordance with Chapter 6 of the EIA Regulations, a public participation process will be undertaken. You are hereby invited to register and comment on the proposed project and application/s. Please note that only registered EIRAP's will be informed of future project information and opportunities for participation. In order to avoid missing out on opportunities for further public participation and information, please submit EIRAP registrations, or any queries, comments, or concerns with regards to this application, as soon as possible to EIMS at the details provided below. By registering as an interested and affected party you consent to the collection and processing of your personal information as per the EIMS Privacy Notice available at www.eims.co.za/public-participation/.

KENNINGSLEWING: AANSOEKPROSES OM OMGEWINGSAGTING.

Ooreenkomstig die verordening van hoofstuk 6 van die Omgewingsimpakstudie (OIS)-regulasies (staatskenningslewing R582 soos gewysig, afgekondig skragtens die Wet op Nasionale Omgewingsbestuur – WNOB, Wet 107 van 1998), word hiermee kennis gegee van 'n aansoek/wat aan 'n openbare deelnameproses onderwerp sal word.

Aansoeker: Die Nasionale Transmissiesmaatskappy van Suid-Afrika SOC Bpk (NTCSA)

Aansoek/e:

- Omgewingsmagtiging (OM) in ooreenstemming met die Nasionale Omgewingsbestuurswet (Wet 107 van 1998) (NEMA) - Gelyste aktiwiteite:
 - Lyskenningslewing 1: Aktiwiteit 27 en 47
 - Lyskenningslewing 2: Aktiwiteit 9
- Watergebruiksinsentse (WUL) in ooreenstemming met die Nasionale Waterwet (NWA- Wet 36 van 1998) - Gelyste aktiwiteite:
 - Artikel 21 (c) en (i)

Bykomende gelyste aktiwiteite en/of watergebruike sal tydens die proses geïdentifiseer word.

Plaas: Die voorgestelde projek is geleë op die Plase Blad-Grond Suid Nr. 94 Gedeeltes 3, 0 (Dorbylaende Gedeelte), 1 (Dorbylaende Gedeelte), 4 (Dorbylaende Gedeelte), 5 (Dorbylaende Gedeelte), Blad-Grond Noord Nr. 77 Gedeelte 2 (Dorbylaende Gedeelte), Stays Puts 178 Gedeelte 1 (Dorbylaende Gedeelte), Lucas Vlei Nr. 93 Gedeelte 4 (Dorbylaende Gedeelte), 5 (Dorbylaende Gedeelte), Scut-Klip Nr. 92 Gedeelte 0 (Dorbylaende Gedeelte), 1 (Dorbylaende Gedeelte), 2 (Dorbylaende Gedeelte), 4, en Konkossies Nr. 91 Gedeelte 1 en 6, in die Khai-Ma en Kai Garib Plaaslike Munisipaliteite, Noord-Kaap. Die terrein is ongeveer 30 km noord-oos van Pofadder. Die hoof punte van die voorgestelde kraglynroete is – Begin: 28°52'43.12"S, 19°33'53.35"E, Middel: 28°52'47.57"S, 19°33'56.49"E, Einde: 28°51'42.17"S, 20°0'18.92"E. Virwys aansoek na die aangehegte projekliggingkaart.

Aktiwiteit: Die voorgestelde projek behels die konstruksie van 'n nuwe 49 km lange 400kV 'loop-in loop-out' kraglyn, asook 'n uitbreiding van die Paulputs sub-stasie soos op die kaart aangedui. Die behoefte aan die projek is gebaseer op die Noord-Kaapse Versterking vir Herbare Opwekkingsintegrasië (IRP 2019). Om toekomstige betroubaarheid en laagskade in die verspreiding van hernubare krag vanaf die Paulputs sub-stasie te bied, word 'n bykomende 400 kV inweër voorgestel via 'n 'loop-in loop-out' vanaf die Arles – Kokerboom 400 kV lyn. Die projek is deel van die groep projekte wat geïdentifiseer is vir die Noord-Kaapse netwerkversterkingsvereistes, om te voldoen aan die IRP 2019 hernubare energie-opwekkingsintegrasië. Die geïnstalleerde opwekkingskapasiteit in die Noord-Kaap oorskry reeds die maksimum in die provinsie. Opwekkingskapasiteit in die provinsie, sal na verwagting toeneem, as gevolg van die toewysing van grootmaat hernubare energie-opwekkingskapasiteit, oor die gunstige son- en windtoestande. Daarom is beduidende netwerkinfrastruktuur nodig om die integrasie en verspreiding van krag vanaf die hernubare energie-aanligte wat in die provinsie verwag word, moontlik te maak. Die projek val binne die gepromulgeerde Strategiese Transmissiekoridors soos per GN R.113 gedateer 16 Februarie 2018 en sal dus 'n Basiese Asseseringsproses volg.

EIMS sal voldoen aan die prosedures uitgeset in die OIS-regulasies vir die uitvoering van 'n Basiese Asseseringsproses. 'n Openbare deelnameproses sal geïmplementeer word ooreenkomstig hoofstuk 6 van die OIS-regulasies. U word uitgenooi om te registreer en kommentaar te lewer oor die voorgestelde projek en aansoek(e). Neem asseblief kennis dat dié regsgeprotekteerde belanghebbende en grafiekende party (B&GP) opdatsteig oor projekligging, en deelnamegeleenthede sal ontbreek. Om te verhoed dat u verdere openbare deelname en inligting misloop, dien asseblief B&GP-registrasies, of enige vrae, kommentaar of bevestigings rakende hierdie aansoek, so gou moontlik by EIMS in deur middel van die kontakbesonderhede hier onder. Deur te registreer as 'n belanghebbende en grafiekende party, stem u in tot die insameling en verwerking van u persoonlike inligting soos per die EIMS-privatheidskenningslewing beskikbaar by www.eims.co.za/public-participation/.

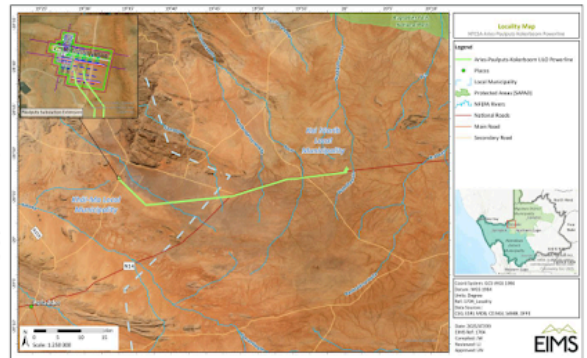
Contact Person/Kontak Persoon: Alex Msiya
EIMS Reference Number/EIMS Verwysingsnommer: 1704

Telephone/Telefoon: [011] 789 7170

EIMS Contact Details:

Fax/Faks: (086) 571 9047
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Date of placement/ datum van plasing: 29 July 2025

Website Link:

Locality Map:



Site Notice: 30/07/2025 13:35:37; GPS Coordinates: -28.865555, 20.022292



Notice 1

Site Notice: 30/07/2025 13:41:05; GPS Coordinates: -28.865383, 20.022524



Notice 2

Site Notice: 30/07/2025 13:46:29; GPS Coordinates: -28.867071, 20.009595



Notice 3

Site Notice: 30/07/2025 13:49:31; **GPS Coordinates:** -28.866742, 20.009333



Notice 4

Site Notice: 30/07/2025 13:53:37; **GPS Coordinates:** -28.867519, 20.002827



Notice 5

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Notice 6

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Notice 7

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Notice 8

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Notice 9

Site Notice: 30/07/2025 15:02:43; GPS Coordinates: -28.881289, 19.691403



Notice 10

Site Notice: 30/07/2025 15:17:52; GPS Coordinates: -28.879045, 19.566235

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Notice 11

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Notice 11

Site Notice: 30/07/2025 15:24:49; GPS Coordinates: -28.877979, 19.566620



Notice 12

Site Notice: 30/07/2025 15:32:23; GPS Coordinates: -28.849061, 19.581653