

11 November 2022

Our ref: 1526/QM/bw

To whom it may concern

Dear Sir or Madam:

NOTIFICATION REGARDING OPPORTUNITY TO PARTICIPATE IN ENVIRONMENTAL AUTHORISATION APPLICATION AND WATER USE AUTHORISATION PROCESS FOR THE PROPOSED TETRA4 POWERLINE PROJECT, IN THE MATJHABENG LOCAL MUNICIPALITY, FREE STATE PROVINCE, SOUTH AFRICA.

Tetra4 (Pty) Ltd (hereafter referred to as the applicant) has appointed Environmental Impact Management Services (Pty) Ltd (EIMS) as the Environmental Assessment Practitioner (EAP) to assist with undertaking the required authorisation processes (including the statutory public participation), and to compile and submit the required documentation in support of application for:

- Environmental Authorisation (EA) in accordance with the National Environmental Management Act – NEMA (Act 107 of 1998) - Listed activities:
 - GNR 983 Listing Notice 1: Activity 11
 - GNR 983 Listing Notice 1: Activity 19
 - GNR 985 Listing Notice 3: Activity 14
 - GNR 985 Listing Notice 3: Activity 23
- Water Use Licence (WUL) in accordance with the National Water Act – NWA (Act 36 of 1998) - Listed activities:
 - Section 21 (c) and (i) water uses.

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

The applicant wishes to construct a new dedicated overhead powerline as part of the proposed Cluster 2 LNG/LHe Gas Production Plant expansion. A new 132 kV dual loop-in-loop-out powerline of approximately 4 km in length to the Theseus-Oryx 132 kV Line. The proposed powerline will feed into a new 40 MVA substation at the LNG/LHe Plant. In addition, the applicant also wishes to connect an existing compressor station to the existing 33 kV Beatrix powerline. The 33kV powerline will be approximately 1 km in length.

The proposed 132 kV line is located on, Mond van Doornrivier 38(RE), Kalkoenkrans 225(RE, 1, 2), Annex Glen Ross 562(RE, 1, 2, 3, 4, 5), and would run parallel to the R30 for most of the route. The proposed 33 kV line is located on, Palmietkuil 328(6). The site is approximately 11 km from Virginia at its nearest point.

The reason for this separate application to the Cluster 2 gas application is due to the requirements to hand over the powerline to Eskom on completion of construction.

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Directors: T Nkhahle, L Whitlow, A Smith.

EIMS will be following the procedures defined in the Environmental Impact Assessment (EIA) Regulations (GRN982 of 2014, as amended) 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. In order to ensure that you are identified and registered as an I&AP and that your comments are captured, please submit your name, contact details, the reason for your interest or any, in writing or telephonically, to EIMS no later than 12 December 2022. Please note that only registered I&AP's will be informed of future project information and opportunities for participation.

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. In order to avoid missing out on opportunities for public participation please submit I&AP registrations, or any queries, comments, or concerns with regards to this application, as soon as possible to EIMS at:

Contact Person: Qaphela Magaqa

EIMS Reference Number: 1526

Postal Address: P.O. Box 2083; Pinetown; 2123

Telephone: (011) 789 7170/ Fax: (086) 571 9047

E-mail: tetra4powerline2@eims.co.za

Please include the project reference number 1526 in all correspondence.

Please feel free to contact the undersigned if you have any queries or concerns.

Kind Regards,

Qaphela Magaqa

11 November 2022

Ons verwysing: 1526/QM/bw

Vir wie dit mag aangaan

Geagte Meneer of Mevrouw:

KENNISGEWING MET BETREKKING TOT GELEENTHEID OM DEEL TE NEEM AAN OMGEWINGSMAGTIGING AANSOEK EN WATERGEBRUIKSLISENSIE SPROSES VIR DIE VOORGESTELDE TETRA4 KRAGLYNPROJEK, IN DIE MATJHABENG PLAASLIKE MUNISIPALITEIT, VRYSTAAT PROVINSIE, SUID-AFRIKA.

Tetra4 (Edms) Bpk (hierna verwys as die applikant) het Environmental Impact Management Services (Edms) Bpk (EIMS) as die Omgewingsevalueringspraktisyn (EAP) aangestel om te help met die onderneming van die vereiste magtigingsprosesse (insluitend die statutêre openbare deelname), en om die vereiste dokumentasie saam te stel en in te dien ter ondersteuning van aansoek vir:

Gelyste aktiwiteite:

- Omgewingsmagtiging (OM) en wysigings in ooreenstemming met die Wet op Nasionale Omgewingsbestuur - NEMA (Wet 107 van 1998) - Gelyste aktiwiteite:
 - o GNR 983 Noteringskennisgewing 1: Aktiwiteit 11
 - o GNR 983 Noteringskennisgewing 1: Aktiwiteit 19
 - o GNR 985 Noteringskennisgewing 3: Aktiwiteit 14
 - o GNR 985 Noteringskennisgewing 3: Aktiwiteit 23
- Watergebruiklisensie (WGL) in ooreenstemming met die Nasionale Waterwet – NWW (Wet 36 van 1998) - Gelyste aktiwiteite.
 - o Artikel 21 (c) en (i) watergebruike.

Bykomende gelyste aktiwiteite en/of watergebruike kan tydens die aansoekprosesse.

Die aansoeker wil 'n nuwe toegewyde oorhoofse kraglyn bou as deel van die voorgestelde Groep 2 LNG/LHe Gasproduksie-aanleg uitbreiding. Die voorgestelde oorhoofse kraglyn is 'n nuwe 132 kV dubbellus-in-lus-uit-kraglyn van ongeveer 4 km lank na die bestaande Theseus-Oryx 132 kV-lyn. Die voorgestelde kraglyn sal in 'n nuwe 40 MVA substasie by die LNG/LHe-aanleg ingevoer word. Daarbenewens wil die applikant ook 'n bestaande kompressorstasie aan die bestaande 33 kV Beatrix kraglyn koppel deur middel van 'n 33kV-kraglyn van ongeveer 1 km lank.

Die voorgestelde 132 kV-lyn is geleë op, Mond van Doornrivier 38(RE), Kalkoenkrans 225(RE, 1, 2), Annex Glen Ross 562(RE, 1, 2, 3, 4, 5), en sal parallel loop met die R30 vir die grootste gedeelte van die roete. Die voorgestelde 33 kV-lyn is geleë op, Palmietkuil 328(6). Die area is ongeveer 11 km vanaf Virginia op sy naaste punt. Verwys asseblief na die aangehegte kaart.

Die rede vir hierdie afsonderlike aansoek by die Cluster 2-gasaansoek is as gevolg van die vereistes om die kraglyn aan Eskom te oorhandig na voltooiing van konstruksie.

EIMS sal die prosedures volg wat in die Omgewingsimpakbepaling (OIB) Regulasies (GRN982 van 2014, soos gewysig) omskryf is om 'n basiese assessering (BA) te onderneem. In ooreenstemming met Hoofstuk 6 van die OIB-regulasies, sal 'n

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openbare deelnameproses onderneem word. U word hiermee uitgenooi om te registreer en kommentaar te lewer op die voorgestelde projek en aansoeke. Om te verseker dat jy geïdentifiseer en geregistreer is as 'n belangstellende en/of geaffekteerde party (B&GP's) en dat jou kommentaar vasgelê word, dien asseblief jou naam, kontakbesonderhede, die rede vir jou belangstelling, skriftelik of telefonies, in teen nie later nie as 12 Desember 2022, by EIMS in. Neem asseblief kennis dat slegs geregistreeerde B&GP's ingelig sal word oor toekomstige projekinligting en geleenthede vir deelname.

Deur te registreer as 'n belangstellende en geaffekteerde party stem jy in tot die versameling en verwerking van jou persoonlike inligting soos per die EIMS Privaatheidskennisgewing beskikbaar by www.eims.co.za/public-participation. Om te verhoed dat geleenthede vir publieke deelname misgeloop word, dien asseblief B&GP-registrasies, of enige navrae, kommentaar of bekommernisse met betrekking tot hierdie aansoek, so gou moontlik in by EIMS by:

Kontakpersoon: Qaphela Magaqa

EIMS Verwysingsnommer: 1526

Posadres: Posbus 2083; Pinegowrie; 2123

Telefoon: (011) 789 7170/ Faks: (086) 571 9047

E-pos: tetra4powerline2@eims.co.za

Sluit asseblief die projekverwysingsnommer 1526 by alle korrespondensie in.

Voel asseblief vry om die ondergetekende te kontak indien u enige navrae of bekommernisse het.

Vriendelike groete,

Qaphela Magaqa

11 November 2022

Our Ref: 1526/QM/bw

Ho yo e mo amang

Mohlomphehi kapa Mofumahadi ya ratehang:

TSEBISO MABAPI LE MONYETLA WA HO KENYA LETSOHO KOPONG YA TUMELLO EA TSHEBEDISO EA TIKOLOHO LE TUMELLO EA HO SEBEDISA METSI BAKENG SA POROJEKE E NTSENG E TSWELAPELE YA TETRA4 YA THAPO YA MOTLAKASE, MMASEPALENG WA LEHAE WA MACHABENG, PROFENSENG YA FOREISETATA, AFRIKA BORWA

Tetra4 (Pty) Ltd (yeo hamorao e tla bitswa mokopi) e kgethile Environmental Impact Management Services (Pty) Ltd (EIMS) e le Setsebi sa Tekolo ya Tikoloho (EAP) ho thusa ka ho etsa litshebetso tse hlokalang tsa tumello (ho kenyeletswa le seabo sa molao sa sechaba), le ho bokella le ho fana ka litokomane tse hlokalang ho tshehetsa kopo ya:

- Tumello ya Tikoloho (EA) le dihlophiso ho ya ka Molao wa Naha wa Taolo ya Tikoloho- NEMA (Molao wa 107 wa 1998) - Mesebetsi e thathamisoeng:
 - GNR 983 Tsebisoe ea lethathamo 1: Mosebetsi wa 11
 - GNR 983 Tsebisoe ea lethathamo 1: Mosebetsi wa 19
 - GNR 985 Tsebisoe ea lethathamo 3: Mosebetsi wa 14
 - GNR 985 Tsebisoe ea lethathamo 3: Mosebetsi wa 23
- Laesense ya Tshebediso ya Metsi (WUL) ho latela Molao wa Naha wa Metsi - NWA (Molao wa 36 wa 1998) - Mesebetsi e thathamisoeng:
 - Karolo 21 (c) le (i) Ditshebiliso tsa metsi.

Mokopi o lakatsa ho aha mohala o mocha o hodimo o ikemetseng oa motlakase e le karolo ea katoloso ea Setsi sa Tlhahiso ea Kgase ea Cluster 2 LNG/LHe. Mohala o motjha wa 132 kV o habedi wa loop-in-loop-out wa hoo e ka bang bolelele ba dikilomithara tse 4 ho ya mohaleng wa Theseus-Oryx 132 kV. Mohala oa motlakase o sisintsoeng o tla fepela seteishene se secha se senyenane sa 40 MVA Setsing sa Tlhahiso sa LNG/LHe. Ho ekelletsa moo, mokopi o boetse o lakatsa ho hokela seteishene se seng se ntse se le teng sa compressor mohaleng oa motlakase o seng o ntse o le teng oa 33 kV Beatrix. Mohala oa motlakase oa 33kV o tla ba hoo e ka bang bolelele ba kilomithara e le ngwe.(1km)

Mohala o sisintsweng oa 132 kV o fumaneha, Mond van Doornrivier 38(RE), Kalkoenkrans 225(RE, 1, 2), Annex Glen Ross 562(RE, 1, 2, 3, 4, 5), 'me o tla tsamaea o bapile le R30 boholo ba tsela. Mohala o sisintsoeng oa 33 kV o fumaneha, Palmietkuil 328(6). Sebaka sena se ka ba dik'hilomithara tse 11 ho tloha Virginia ntlheng ya yona e haufi.

Lebaka la kopo ena e arohaneng le kopo ea kgase ea Cluster 2 ke ka lebaka la ditlhokahalo tsa ho nehelana ka mohala oa motlakase ho Eskom ha kaho e phethilwe.

EIMS e tla be e latela ditsamaiso tse hlahositsewang ho Melawana ya Tekolo ya Phetoho ya Tikoloho (EIA) (GRN982 ya 2014, jwaloka ha e fetotswe) bakeng sa ho etsa tshebetso ya Tekolo ya Motheo. Ho latela Kgaolo ya 6 ya Melawana ya EIA,

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mokgwa wa ho kenya letsoho ha sechaba o tla etswa. O memelwa ho ingodisa le ho fana ka maikutlo mabapi le projeke e sisintsoeng le dikopo. E le ho netefatsa hore o tsejwa mme o ngodisitswe o le I&AP le hore maikutlo a hao a hapilwe, ka kopo romela lebitso la hao, dintlha tsa ho iteanya, lebaka la thahasello ya hao, ka ho ngola kapa ka mohala 12 December 2022, ho EIMS. Ka kopo elellwa hore ke di-I&AP tse ngodisitsweng feela tse tla tsebiswa ka tlhahiso-leseding ya morero le menyetla ya ho nka karolo.

Ka ho ingodisa jwalo ka mokga o nang le thahasello le o amehang, o lumela ho bokellwa le ho sebetswa ha dintlha tsa hao ho latela Tsebiso ya Lekunutu ya EIMS e fumanehang ho www.eims.co.za/public-participation. E le ho qoba ho fetwa ke menyetla ya ho nka karolo ha sechaba ka kopo, romella boingodiso ba I&AP, kapa dipotso, maikutlo, kapa matshwenyeho mabapi le kopo ena, kapele kamoo ho ka khonehang ho EIMS ho:

Moikarabelli: Qaphela Magaqa

Nomoro ya Tshupiso ya EIMS: 1526

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Ke kopa o kenyelletse nomoro ea tshupiso ya morero 1526 mangolong ohle.

Ka kopo, ikutlwe u lokolohile ho iteanya le motho ya saenneng ka tlase haeba u na le dipotso kapa matshwenyeho.

Ditumediso tse mofuthu,

Qaphela Magaqa



Locality Map
1526 Tetra4 Powerline BA and WUL

Legend

- Places
- ~ Rivers
- ~ Railway
- Proposed Infrastructure
 - 33 kV Powerline Buffer (25m)
 - 132 kV Transmission Line Buffer (300m)
- Affected Properties
 - Directly Affected Properties: 33kV
 - Directly Affected Properties: 132kV

Data Sources:
CSG; ESRI, SANBI, DHSWS
Coord System: GCS WGS 1984
Datum: WGS 1984
Units: Degree
Ref: 1526_Locality Map_Update



Date: 2022/10/12
EIMS Ref: Locality
Compiled: CM
Reviewed: QM
Approved: LW

	33 kV	132 kV
<i>Start/ begin/ qala</i>	28°11'5.79"S 26°44'6.25"E	28° 07'36.82"S 26°43'12.78"E
<i>Mid point/ middelpunt/ bohareng</i>	28°10'58.29"S 26°43'52.53"E	28° 08'49.21"S 26°44'10.31"E
<i>End/ Einde/ pheletso</i>	28°10'50.77"S 26°43'38.82"E	28° 09'58.97"S 26°45'15.24"E

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