

NORTHERN CAPE PROVINCE

PROFENSI YA KAPA-BOKONE

NOORD-KAAP PROVINSIE



IPHONDO LOMNTLA KOLONI

EXTRAORDINARY • BUITENGEWOON

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NOTIFICATION: ENVIRONMENTAL AUTHORISATION APPLICATION PROCESS.

In accordance with the requirements of Chapter 6 of the Environmental Impact Assessment (EIA) Regulations (Government Notice R982 as amended, promulgated under the National Environmental Management Act 107 of 1998-NEMA), notice is herewith given of an application/s which will be subjected to a public participation process.

Tosaco Energy (Pty) Ltd (hereafter referred to as the applicant - Tosaco) 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.

Application/s: Environmental Authorisation (EA) in accordance with the NEMA- Listed activity/ies:

- o NEMA GNR 984: Activity 18:

Any activity including the operation of that activity which requires an exploration right as contemplated in section 79 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002), including-

(a) associated infrastructure, structures and earthworks; or

(b) the primary processing of a petroleum resource including winning, extraction, classifying, concentrating or water removal;

but excluding the secondary processing of a petroleum resource, including the beneficiation or refining of gas, oil or petroleum products in which case activity 5 in this Notice applies.

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

Location: The proposed project area is defined as offshore exploration Block 1, located offshore between Alexander Bay, extending south along the western coastline to approximately Hondekilip Bay and approximately 250 km offshore of the coast of the Northern Cape. Block 1 outline corner coordinate points are as follows:

Point	Latitude	Longitude	Point	Latitude	Longitude
1	28°38'05.74"S	16°27'16.69"E	3	30°00'01.41"S	14°25'59.40"E
2	28°48'53.51"S	16°18'33.84"E	4	30°00'01.23"S	17°09'39.83"E

Activity: Tosaco has applied for an Exploration Right for offshore oil and gas in Block 1, located along the West Coast of South Africa. The exploration works programme includes the following:

- Year 1 Activities:
 - o Review of all available technical data (Geographical Information System (GIS) data; Geophysical data, geological data, borehole data and log data; Third party technical reports);
 - o Reprocessing of existing geological/geophysical data.
 - o Preliminary estimation of contingent resources.
 - o Prepare conceptual design and program of future geophysical and geological exploration and appraisal.
- Year 2 Activities: Planning and preparation of possible seismic survey.
- Year 3 Activities:
 - o Possible 2D and/ or 3D seismic survey.
 - o Processing and interpretation of seismic data.
 - o Evaluation and estimation of contingent resources based on new data.

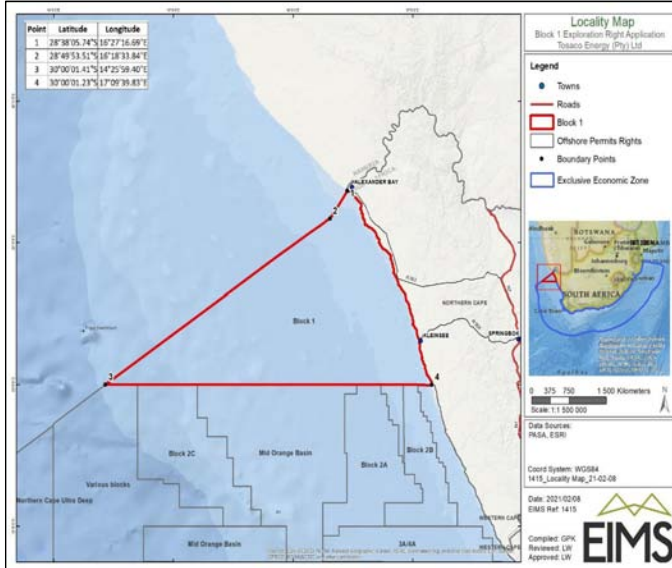
EIMS will be following the procedures defined in the EIA Regulations for undertaking a Scoping and Environmental Impact Assessment (EIA) process. In accordance with Chapter 6 of the EIA Regulations, a public participation process will be undertaken. You are hereby invited to register and comment on the 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 comments, in writing or telephonically, to EIMS within 30 days of this notice. Please note that only registered I&AP's will be informed of future project information and opportunities for 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:

EIMS Contact Details / EIMS Kontakbesonderhede:
 Environmental Impact Management Services (Pty) Ltd (EIMS)
 Contact Person/ Kontak Persoon: Cheyenne Muthukarapan
 Postal Address/ Posadres: Posbus 2083; Pinegowrie; 2123

Phone/ Telefoon: 011 789 7170 Fax/ Faks: 011 787 3059
 EIMS Reference Number/ EIMS Verwysingsnommer: 1415
 Email / Epos: tosacoer@eims.co.za

OMGEWING KENNISGEWING: VOORGESTELDE KOOKFONTEIN REGTE AANSOEK VIR MGEWINGSMAGTING

Kennis geskied hiermee in terme Hoofstuk 6 van die Regulasies oor Omgewingsimpakbepaling, 2014, uitgevaardig kragtens die Nasionale Wet op Omgewingsbestuur (Wet 107 van 1998) (NEMA, soos gewysig) vir aansoek om Omgewingsmagtiging (EA).



Punt	Breedtegraad	Lengtegraad	Punt	Breedtegraad	Lengtegraad
1	28°38'05.74"S	16°27'16.69"E	3	30°00'01.41"S	14°25'59.40"E
2	28°48'53.51"S	16°18'33.84"E	4	30°00'01.23"S	17°09'39.83"E

Aktiviteit: Tosaco het aansoek gedoen vir 'n eksplorasierig vir olie en gas in Blok 1, geleë langs die Weskus van Suid Afrika. Die verkenningprogram sluit die volgende in:

- Jaar 1 Aktiviteite
 - o Hersiening van alle beskikbare tegniese data (Geografiese inligtingstelsels (GIS) informasie; Geofisiese, geologiese, boorgat en log informasie; Derde party tegniese verslae)
 - o Herverwerking van bestaande geologiese/geofisiese informasie.
 - o Voorlopige bepaling van hulpbronne.
 - o Berei konseptuele ontwerp en program voor vir toekomstige geofisiese en geologiese verkenning en assessering.
- Jaar 2 Aktiviteite: Beplanning en voorbereiding van moontlike seismiese opnames.
- Jaar 3 Aktiviteite
 - o Moontlike 2D en/ of 3D seismiese opname.
 - o Verwerking en interpretasie van seismiese informasie.
 - o Evaluering en beraming van hulpbronne gebaseer op nuwe data.

EIMS sal die prosedures soos gedefinieer in die Omgewingsimpakstudie (EIA) Regulasies (GRN982 van 2014, soos gewysig) vir die uitvoering van 'n omvangsbepaling en omgewingsimpakstudie (EIA) volg. In ooreenstemming met Hoofstuk 6 van die EIA-Regulasies, sal 'n proses van openbare deelname gedoen word. U word hiermee uitgenooi om te registreer en kommentaar te lewer op die voorgestelde projek en aansoek/ e. U moet asseblief u naam, kontakbesonderhede, die rede vir u belangstelling, skriftelik of telefonies, binne 30 dae na hierdie kennisgewing, aan EIMS voorlê om te verseker dat u geïdentifiseer en geregistreer is as 'n Belangstellende en Geëffekteerde Party (I&AP). Let daarop dat slegs geregistreerde I&AP's in kennis gestel sal word van toekomstige projek inligting en geleenthede vir deelname.

Om te verhoed dat u geleenthede vir openbare deelname misloop, dien asseblief I&AP-registrasies, of enige navrae, kommentaar of probleme rakende hierdie aansoek so gou as moontlik by EIMS in by:



GENERAL NOTICES • ALGEMENE KENNISGEWINGS
GENERAL NOTICE 28 OF 2021