

STAKEHOLDER ENGAGEMENT PROCESS

Environmental Impact Assessment (EIA) for the Proposed Used Fuel Transient Interim Storage Facility at Koeberg Nuclear Power Station

SRK Project No: 478317

Notice is hereby given of a stakeholder engagement process in terms of the National Environmental Management Act 107 of 1998 and the Environmental Impact Assessment (EIA) Regulations, 2014.

Project description: Eskom proposes to construct a Transient Interim Storage Facility (TISF) for the temporary storage of dry casks at Koeberg Nuclear Power Station (KNPS) to accommodate used nuclear fuel from the reactors for the operational life of the power station.

Location: the proposed TISF will be constructed on vacant land within the KNPS Owner Controlled Area, approximately 30km northwest of Cape Town. Two viable site locations for the TISF have been identified (refer to Figure 1).



Figure 1: the two viable site locations for the the Koeberg TISF

Application for Environmental Authorisation (EA) to undertake the following activities:

- Listing Notice 1: (27) clearance of indigenous vegetation;
- Listing Notice 2: (3) development for nuclear activities; and
- Listing Notice 3: (12) clearance of indigenous vegetation.

In addition to EA, licensing is also required from the National Nuclear Regulator.

Opportunity to participate: a **Background Information Document** is available at: Koeberg Public Library, Duynfontein; Wesfleur Public Library, Atlantis; Cape Town Public Library; Koeberg Visitors Centre; SRK's office in Rondebosch; and www.srk.co.za (via the 'Library' and 'Public Documents' links).

Stakeholders are invited to submit comments and/or register on the project database. Submissions from stakeholders must include their name, contact details (specifying the preferred method of notification, e.g. e-mail), and an indication of any direct business, financial, personal, or other interest which they have in the application, to the contact person below, by **9 November 2015**. Note that only registered stakeholders will be notified of future meetings and opportunities to provide comment on relevant documentation.

A **Public Open Day**, where the project will be discussed, will be held at the Koeberg Visitors Centre from 15:00 until 19:00 on Tuesday, 27 October 2015. Stakeholders are invited to attend the Open Day anytime between the above times, and are requested to **confirm their intention to attend the Open Day with the contact person below**. Proof of ID will be required for access to the KNPS site.

To submit comments, register, or request further information please contact: Jessica du Toit of SRK Consulting at jedutoit@srk.co.za; Postnet Suite #206, Private Bag X18, Rondebosch, 7701; Fax: 021 685 7105; Tel: 021 659 3060.

OPENBARE DEELNAMEPROSES

Omgewingsimpakbepalingsproses (OIB) vir die Voorgestelde Tussentydse Oorgang-bergingsfasiliteit vir Gebruikte Brandstof by Koeberg Kernkragentrale

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U word hiermee in kennis gestel van die openbare deelnameproses in terme van die Wet op Nasionale Omgewingsbestuur, 1998, en die Omgewingsimpakbepalings (OIB) Regulasies van 2014:

Beskrywing van Projek: Eskom beoog om 'n Tussentydse Oorgang-bergingsfasiliteit (TOBF) te bou om droë vate, wat gebruikte brandstof uit die reaktors bevat, tydelik – vir die duur van die kragentrale se bedryfsleef tyd – by die Koeberg Kernkragentrale (KKKS) te berg om die voortgesette bedryf van KKKS te verseker.

Ligging: die voorgestelde TOBF sal op vakante grond binne die KKKS Eienaar Beheerde Gebied gebou word, ongeveer 30km noordwes van Kaapstad. Twee werkbare liggings vir die TOBF was geïdentifiseer (veryws na Figuur 1).



Figuur 1: die twee werkbare liggings van die Koeberg TOBF

Aansoek vir Omgewingsgoedkeuring vir die volgende gelyste aktiwiteite:

- Lystingskennisgewing 1 (27) klaring van inheemse plantegroei;
- Lystingskennisgewing 2 (3) ontwikkeling vir kern aktiwiteite; en
- Lystingskennisgewing 3 (12) klaring van inheemse plantegroei.

Bykomend tot die Omgewingsgoedkeuring, word daar lisensiëring van die Nasionale Kernreguleerder ook vereis.

Geleentheid om deel te neem aan die Openbare Deelnameproses: 'n **Agtergrondinligtingsdokument** is beskikbaar by: Koeberg Openbare Biblioteek, Duynfontein; Wesfleur Openbare Biblioteek, Atlantis; Kaapstad Openbare Biblioteek; Koeberg Besoekers Sentrum; die SRK kantoor in Rondebosch; en www.srk.co.za (via die 'Library' en 'Public Documents' skakels).

Belanghebbers is genooi om voorleggings te maak en/of te registreer op die projek databasis. Indien u as 'n belanghebbende registreer, verstrek asseblief u naam, kontakbesonderhede (sluit in die voorkeurmetode vir kennisgewing, bv. e-pos) en 'n aanduiding van enige direkte belang – hetsy sake, finansieel, persoonlik of ander – in die aansoek. Voorleggings moet voor of op **9 November 2015** aan die kontakpersoon hieronder gestuur word. Wees bewus dat slegs geregistreerde belanghebbers in kennis gestel sal word van verdere vergaderings en geleenthede om voorleggings te maak op relevante dokumentasie.

'n **Opedag** om die voorgestelde projek te bespreek sal tussen 15:00 en 19:00 op Dinsdag, 27 Oktober 2015, by die Koeberg Besoekersentrum plaasvind. Belanghebbers is genooi om tussen enige van die bogenoemde tye die Opedag by te woon en u word gevra om **u voorneme om die Opedag by te woon aan die kontakpersoon hieronder te bevestig**. Bewys van ID word vereis vir toegang tot die KKKS gebied.

Om kommentaar te lewer, registreer, of verdere inligting te vra, kontak gerus: Jessica du Toit van SRK Consulting by jedutoit@srk.co.za; Postnet Suite #206, Privaatsak X18, Rondebosch, 7701; Faks: 021 685 7105, Tel: 021 659 3060.

INKQUBO YONXULUMANO NOLUNTU OLUCHAPHAZELEKAYO

Uvavanyo Lokuchaphazeleka Kwendalo (EIA) lwesakhiwo esicitywayo sokugcina amalahle asetyenzisiweyo eNyukliya kwiSitishi sombane weNyukliya saseKoeberg

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Esi sisaziso ngenkqubo yonxulumano noluntu oluchaphazelekayo, ngokugunyaziswe nguMthetho we107 kaZwelonke Wokuphathwa Kwendalo Nokusingqongileyo wonyaka ka 1998 (National Environmental Management Act 107 of 1998) kwakunye neMigaqo yonyaka ka 2014 yoVavanyo Lokuchaphazeleka Kwendalo (EIA).

Inkcazelo ngeliphulo: UEskom uceba ukwakha Isakhiwo Sethutyana Sokugcina amalahle (TISF) asetyenzisiweyo enyukliya aphuma kwi-reactor. Esi sakhiwo sicitywayo siyakuthi sisetyenziswe ukugcina la malahle side sifikelele ekupheleni kokusebenza kwaso isitishi senyukliya saseKoeberg. Ukwakhiwa kwesi sakhiwo kuza kuthi kuncede ukuba siqhubekeke sisebenza esi sitishi sombane wenyukliya.

Indawo yesakhiwo: esi sakhiwo sicitywayo siyakuthi sakhiwe kwisiza esingakhiwanga esikwaphakathi kumhlaba wesitishi saseKoeberg, kungama oqikelelwa kumashumi amathathu ekhilomitha kumantla entshona yaseKapa. Iziza ezimbini ziye zachongwa ukwenzela ukwakha le-TISF (jonga kumfanekiso 1).



Umfanekiso 1: Iziza ezimbini ze-Koeberg TISF

Isicelo seMvume Yezendalo Nokusingqongileyo (Environmental Authorization - EA) yokuthabatha ezi zicwangciso zilandelayo:

- Isicelo 1: (27) ukususwa kwezityalo zendalo;
- Isicelo 2: (3) ukwenziwa kwemisebenzi enxulumene nenyukliya; kwakunye
- Isicelo 3: (12) ukususwa kwezityalo zendalo

Nxalenye nesicelo seEA, imvume izakucelwa naKubalawuli beNyukliya kuZwelonke (NNR).

Ithuba lokuzibandakanya: UXwebhu Oluqulethe linkcukacha luyafumaneka kula mathala eencwadi alandelayo – Ithala lencwadi laseKoeberg, ithala le ncwadi laseWesfleur, ithala le ncwadi laseKapa; ukanti likwa fumaneka nakwezindawo zilandelayo – Koeberg Visitors Centre, kwi ofisi zenkampani yakwaSRK eziseRondebosch, kwakunye nakwi website yakwaSRK ethi www.srk.co.za (uye kwiphepha elithe 'Library' ne 'Public Documents').

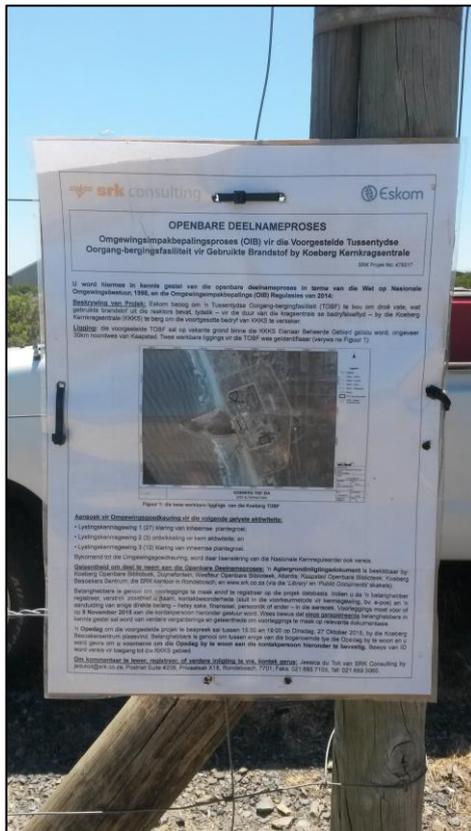
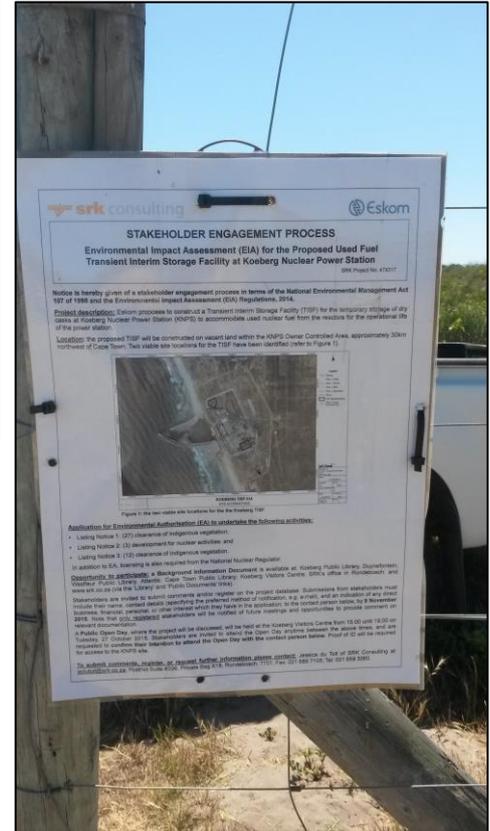
Uluntu oluchaphazelekayo luyacelwa ukuba lufake izimvo zalo okanye lubhalise kuLuhlu LweNkcukacha zeliphulo (project database). Izimvo ezisuka kuluntu oluchaphazelekayo kufuneka ziquke igama lomntu, inkcukacha zokuqhakamshelana nomntu lowo (xela ukuba ukhetha ukwaziswa njani na, umzekelo – email) kwaye uxele ukuba ngaba uneshishini elichaphazelekayo kusini na kweli phulo, okanye uchaphazeleka wena isiqu sakho, kwaye xela nayiphi na enye indlela ochaphazeleka ngayo kwesi sicelo. Izimvo zoluntu oluchaphazelekayo kufuneka zithunyelwe kuJessica du Toit, iinkcukacha zakhe zibhaliwe ngezantsi, kwaye kufuneka zifike kuye ngomhla we **9 kuNovember 2015**. Qaphela ukuba ngabantu ababhalisileyo bodwa abayakuthi baziswe ngeentlanganiso ezilandelayo kwakunye namanye amathuba okufaka izimvo.

Imini **Evulelwe Umntu Wonke**, apho kuzakuthi kuchazwe ngokubanzi ngeliphulo, iyakuthi ibekho ngoLwesibini umhla we27 October 2015, ibanjelwa eKoeberg Visitors Centre ngentsimbi yeSithathu ukuya kweyeSixhenxe malanga. Uluntu oluchaphazelekayo luyacelwa ukuba luzimase olusuku nangaliphi na ixesha phakathi kwa la achazwe ngentla, kwaye luyacelwa ka nanjalo ukuba lwazise uJessica du Toit ngesicwangciso sokuzimasa olusuku. Nceda uphathe isazisi sakho nje ngoba sizakufunwa phambi kokuba ungeniswe kumasango esikhululo sombane saseKoeberg.

Ukufaka izimvo, ukubhalisa okanye ukucela iinkcukacha ezithe vetshe! Nceda uqhakamshelane no: Jessica du Toit waseSRK Consulting ku – jedutoit@srk.co.za; Postnet Suite #206, Private Bag X18, Rondebosch, 7701; Fax: 021 685 7105; Tel: 021 659 3060.



Placement of Site Notices at Otto du Plessis Entrance to KNPS





Placement of Site Notices at R27 Entrance to KNPS

