

**UKUHLONGOZWA KOKULAHLA UMLOTHA OKUQHUBEKAYO EZINDAWENI
EZIKHONA ZOKULAHLA UMLOTHA, E-TUTUKA POWER STATION,
ESIFUNDAZWENI SASEMPUMALANGA**

**Inkomba yoMnyango wezemvelo (DEA): 14/12/16/3/3/3/52
Inkomba yoMnyango wezemvelo (NEAS): DEA/EIA/0001416/2012**

UMBHALO WOLWAZI LOKWENDLALELA

NGABE LOMBHALO UKUTSHELANI ?

Inhloso yalombhalo wolwazi lokwendlalela (BID) wukuhlinzeka abantu abanomdlandla kanye/noma abathintekile (I&APs) ngolwazi lokwendlalela mayelana nokulahlwa komlotha okuhlongozwayo okuqhubekayo ezindaweni zokulahlwa umlotha ezikhona e-Tutuka Power Station kanye nezinqubo zesicelo ezizokwenziwa (isibonelo, inqubo yokuhlaziya umthelela kwimvelo (EIA) kanye nenqubo yokucela ilayisense yokungamela okulahlwayo. Uyaqhubeka ukuchaza ukuthi abantu abanomdlandla kanye/noma abathintekile (I&APs) bangazimbandakanya kanjani nalomsebenzi, bathole ulwazi ngesikhathi inqubo yokuhlaziya umthelela kwimvelo (EIA) iqhubeka, benze iziphakamiso kanye/noma ukukhathazeka kwabo mayelana nemithelela engenzeka yomsebenzi kwimvelo. Lapha uyamenywa ukuthi ubhalise njengomuntu onomdlandla kanye/noma othintekile (I&AP) ngokugcwalisa nokuletha ikhasi "lokuphawula nokubhalisa" elihamba nalombhalo.

Lombhalo wolwazi lokwendlalela (BID) uzokusiza ukuthi:

- Unqume ukuthi unomdlandla kanye/noma uthintekile yini ngumsebenzi ohlongozwayo;
- Uqonde kangcono umsebenzi ohlongozwayo ukuze ukwazi ukuphawula; kanye
- Nokuqonda inqubo yokugunyazwa ngokwemvelo ukuze ukwazi ukubamba iqhaza ngendlela esebenzayo.

**NGABE UMSEBENZI OHLONGOZWAYO WOKUL AHLWA KOMLOTHA OQHUBEKAYO
ETUTUKA POWER STATION UMBANDAKANYANI ?**

Umsebenzi owumgogodla wabakwa-Eskom Holdings SOC Limited's (Eskom) wukuphehla, ukuhambisa kanye nokusabalalisa ugesi eNingizimu Afrika. Ngokwesimo sawo, ugesi ngeke wagcinwa futhi kufanele usetshenziswe ngesikhathi uphehlwa. Ngakho-ke ugesi uphehlwa ngokulandela inqubo yezidingo zokuhlinzekwa nokufunwa kwawo. Ukuhlinzeka okuthembekile kogesi ngabakwa-Eskom kubaluleke kabi entuthukweni yezezimboni kanye neminye imisebenzi yokulwa nobuphufu ezweni.

I-Tutuka Power Station, indawo esebenzisa amalahlwe ukuphehla ugesi yagunyazwa phakathi kweminyaka ka 1985 – 1990, isendaweni engamakhilomitha angama 25

eNyakatho ne-Standerton esifundazweni saseMpumalanga. I-Tutuka Power Station njengamanje ilahla umlotha osesimweni esomile (onomsokama ongu 20%) ngamabhande okuthutha, ukusabalalisa kanye nendlela yokwenza inqwaba kusukela esiteshini sokuphehla amandla kuye endaweni yokulahla umlotha. Indawo yokulahla umlotha iyindawo engama 2500 ha (ekhona nesele yokulahla umlotha kanye nemiselekazi yokungamela ukunukubezeka) futhi isendaweni engu 4.5 km ngasempumalanga nethala lesiteshi.

I-Tutuka Power Station, icabanga ukuchithwa komlotha owomile okuqhubekayo emhlabeni okungowakwa-Eskom, owathengwa ngaphambi kokuqala kwemithetho yemvelo, umthetho wokugcinwa kwemvelo, i-Environment Conservation Act, ikakhulukazi. Njengenxenye yezinqubo zokuhlela, abakwa-Eskom sebesungule imiklamo eyavunywa ngaphakathi, ngalesisikhathi. Ngokumenyezelwa kwemithetho yokongiwa kwemvelo, kanye nomthetho wezwe lonke wokunganyelwa kokulahlwayo kwemvelo, i-National Environmental Management Waste Act, Act 59 of 2008, ikakhulukazi, abakwa-Eskom bathanda ukuhlela imisebenzi yabo yokuchithwa komlotha okuqhubekayo kanye nezidingo zezinqubo zelayisense yokulahlwayo.

Inqubo ehlongozwayo yomsebenzi oqhubekayo yisizinda sokulahla umlotha enezilinganiso ezilandelayo:

- Umthamo wendawo yomoya ka 353,1 million m³ (okukhona nokusele); kanye
- Nendawo engu 2500 Ha (ekhona nesele yokulahla umlotha kanye nemiselekazi yokungamela ukunukubezeka)

Indawo yokuchitha umlotha iyokwazi ukwamukela izidingo Zokulahla umlotha zesiteshi sokuphehla amandla kagesi eminyekeni engama 44 ezayo, kusukela ngonyaka ka 2012 kuya onyakeni ka 2055, okuyisikhathi sokusebenza kwesiteshi.

Umdwebo 1 ngezansi ukhombisa ukuhlelwa kwendawo yokulahla umlotha njengoba yakhiwe njengamanje (Umbala ohlaza okwesibhakabhaka) futhi ubeka obala umklamo ohlongozwayo wesikhathi esizayo walendawo yokulahla umlotha (Umbala ophuzi), okuyindawo futhi yakwa-Eskom eyakhonjwa futhi yathengelwa ukulahla umlotha.

kwimvelo (EIA) kanye nokucwaninga okungenzeka kwesikhathi esizayo okungadingeka. Ukuze kuhanjiswa nezidingo ezincane ezifanele njengoba zichazwe nguMnyango wezemvelo (DEA) ngokuhambisana nezimiselo zezindawo zokugcina okulahlwayo, ucwaningo lokuklama luzombandakanya futhi ukuhlololwa kokufaneleka kwemvelo kwezindawo eziseduzane ukubona ukuthi ngabe zikhona yini ezinye izindawo ezikhona zokwenza lokhu. Imibono yabantu abanomdlandla kanye/noma abathintekile (I&APs) ngenqubo yokubamba iqhaza komphakathi, izohlinzeka ngemibono ekuqhaguleni izindaba okudinga ukuthi ziphenywe kuyona lenqubo yokuhlaziywa komthelela kwimvelo (EIA). Ukucwaninga okunemininingwane ephelile emitheleleni ebalulekile engenzeka kuyophenywa esigabeni sokuhlaziywa komthelela kwimvelo (EIA) somsebenzi kulowo nakulowo mbandela.

YINI KUDINGEKA UKUCWANINGWA KWEMVELO?

Ngokuhambisana nemitheshwana yokuhlaziywa komthelelo kwimvelo (EIA) (2010) kanye nomthetho wokungamela okulahlwayo wezwe lonke, (Environmental Impact Assessment (EIA) Regulations (2010) and the National Environmental Management Waste Act (Act 59 of 2008), abakwa-Eskom Holdings Limited badinga ukugunyazwa okuvela eMnyangweni wezemvelo (DEA) ukuthi benze umsebenzi ohlongozwayo. Imithetho yokuhlaziywa komthelela kwimvelo, eyashicilelwa kusomqulu kahulumeni, Government Notice R543 of 2 August 2010, ngokwezimiselo zesigaba 24 (5) soMthetho wezwe lonke wokungamela imvelo (Environmental Management Act (Act No. 107 of 1998), imisebenzi eshiwo ichazwe ezimemezeleni zikahulumeni, Government Notices R544 kuya esimemezeleni R546 kanye nokunganyelwa kwemvelo ezweni lonke: Umthetho wokunganyelwa kokulahlwayo (NEMWA) imisebenzi ibhalwe esimemezeleni sikahulumeni i-GN 718. Ukuze kutholakale ukugunyazwa ngokwezemvelo kanye nelayisense efanele yokungamela okulahlwayo kulomsebenzi, ukucwaninga okuphelele, okuzimele kufanele kwenziwe ngokulandela imithetho yokuhlaziywa komthelela kwimvelo (EIA).

Ukuhlaziywa komthelela kwimvelo (EIA) wumthetho owashaywa yiphalamende esisetshenziselwa ukuqinisekisa ukuthi imithelela engalindeleka engenzeka ngenxa yanoma yikukuphi ukwenziwa komsebenzi iyaqhagulwa ngaphambi kokuthi kwenziwe lowomsebenzi, futhi ingagwemeka noma ithanjiswe (yenziwe ibe mincane). Emthethweni owashaywa yiphalamende lapha eNingizimu Afrika imvelo imbandakanya izici zenhlalo, ezomnotho kanye nokuphilayo okukhona (kanye nokusebenzelana kwako) futhi ukuhlaziywa komthelela kwimvelo (EIA) kufanele kuhlaziye lokhu ngokulinganayo.

Ithebula 1 ngezansi likhombisa uhlu lwemisebenzi eyenza ukuthi yenzeke ngenxa yalomsebenzi. Uma ufuna ukuthola incazelo ephelile yalemisebenzi, sicela uxhumane nehhovisi lokubamba iqhaza komphakathi (imininingwane ehlinzekiwe ngezansi).

Ithebula 1: imisebenzi esohlwini

NEMA	Nonbolo. R. 544	9	11	18	22	24	28	37	39	40	47	49
	No. R. 545	6	15	26								
	Nombolo. R. 546	4	16	19	24							
NEMWA	GN 718 - Isigaba A	19										
	GN 718 – Isigaba B	9	11									

Abakwa-Eskom sebeqoke abakwa-Lidwala Consulting Engineers (SA) (Pty) Ltd, njengabahlaziyi bemvelo (EAP), ukuthi benze ukucwaninga kwemvelo ukuqhangula nokuhlaziya yonke imithelela engenzeka kwimvelo ehlobene nomsebenzi ohlongozwayo. Njengengxenywe yalokukucwaninga kwemvelo, bonke abantu abanomdlandla kanye/noma abathintekile (I&APs) bayamenywa ukuthi babambe iqhaza elibonakalayo ngenqubo yokubamba iqhaza komphakathi.

Inqubo yokuhlaziya komthelela kwimvelo ingahlukaniswa izigaba ezine ezihlukile:

Ukwenziwa kwesicelo kanye nokwaziswa kokuqala

Ngesikhathi salesisigaba, isicelo esihlangene sokugunyazwa sesenziwe eMnyangweni wezemvelo (DEA). Uma nje uMnyango wezemvelo (DEA) usuvumile ukuthi uthole isicelo sokuhlaziya komthelela kwimvelo (EIA) kanye nesicelo selayisense yokulahlwayo (ezinsukwini eziyishumi nane zokuhanjiswa kwesicelo), inqubo yokuqala yokwaziswa iyenzeka lapho umphakathi waziswa khona ngomsebenzi ohlongozwayo, *kokunye*, ngezintengiseli emaphephandabeni, izincwadi zokwazisa, Imibhalo yolwazi lokwendlalela (BID) kanye nezaziso lapho kuzokwenziwa khona lomsebenzi.

Isigaba sokuklama

Inhloso yesigaba sokuklama:

- Wukuhlola ukufaneleka kwendawo eseduzane ukuze kubonakale ukuthi ngabe ikhona yini enye indawo efanele yokwenza umsebenzi;
- Ukuphenya kanye nokuqoqa ulwazi ngezindawo ezinye ezihlongozwayo okungenziwa kuzona lomsebenzi, ubuchwepheshe kanye nendawo yokucwaninga ukuze kubonakale ukuqonda kahle indawo;
- Ukubona ukuthi imisebenzi yomsebenzi ohlongozwayo ingaba nomthelela onjani endaweni eseduzane;
- Ukwazi abantu abanomdlandla kanye/noma abathintekile (I&APs) kanye nemikhandlu ethintekayo ngokwenza inqubo yokubamba iqhaza komphakathi (PPP);
- Ukuqhangula imithelela engenzeka kwimvelo edinga ukuhlaziya okuphelele esigabeni sokuhlaziya komthelela kwimvelo (EIA), ngokuphenya kanye nokubamba iqhaza komphakathi (PPP); kanye
- Nokuchaza futhi kuphenywe ezinye izindlela ezingacatshangwa.

Isigaba sokuhlaziya komthelela kwimvelo (EIA)

Ngesikhathi salesisigaba zonke izindaba kanye nezinye izinto ezihlongozwayo ezishiwo esigabeni sokuklama ziyahlaziya futhi zilinganiswe ngokuhambisana nokubaluleka kwazo. Lapho kudingeka khona, izinyathelo zokuthambisa ziyanconywa ukuze kwehliswe ukubaluleka kwemithelela engenzeka. Uhlelo lokungamela imvelo luyobe selwenziwa oluzoshizo izici zemvelo okuzodingeka ukuthi kuhanjisanwe nazo ngesikhathi sezigaba zokwakha, ukusebenza kanye nokuyeka ukwenziwa komsebenzi, uma kungenzeka ukuthi ukugunyazwa ngokwemvelo kunganikezwa. Uma nje umbiko wokugcina womthelela wokungenzeka kwimvelo usuhanjisiwe eMnyangweni wezemvelo (DEA), inqubo yokuthatha isinqumo izobe isiqala.

Ukugunyazwa ngokwemvelo kanye nelayisense yokunganyelwa kokulahlwayo

Ngenxa yokuthi umsebenzi ohlongozwayo umbandakanya imisebenzi esohlwini ku-NEMA ne-NMWA, ukugunyazwa ngokwemvelo (EA) ngokwezimiselo ze-NEMA kanye nelayisense yokunganyelwa kokulahlwayo (WML), ngokwezimiselo ze-NMWA. kudingekile. Yize kunjalo, abakwa-Eskom bazothola ukugunyazwa ngokwemvelo okuhlangene ngenxa yokuthi bahambisa isicelo esihlangene. Inqubo yokuhlaziywa komthelela kwimvelo (EIA) okufanele yenziwe ikhonjiswe **eMdwebeni 2**.

INQUBO YOKUBAMBA IQHAZA KOMPHAKATHI

Kubalulekile ukuthi abantu abafanelekile abanomdlandla kanye/noma abathintekile (I&APs) bayaziwa futhi bambandakanyeke enqutsheni yokubamba iqhaza komphakathi sizuka nje emsebenzini ohlongozwayo. Imibono etholakele kulabo abanomdlandla kanye/noma abathintekile (I&APs) iba yingxenye ebalulekile yenqubo yokuhlaziywa komthelela kwimvelo (EIA) futhi izosiza imikhandlu ephethe ekuthathweni kwesinqumo, uMnyango wezemvelo (DEA), ekuthatheni izinqumo. Ukuqinisekisa ukubamba iqhaza okusebenzayo komphakathi, inqubo imbandakanya lezizinyathelo ezilandelayo:

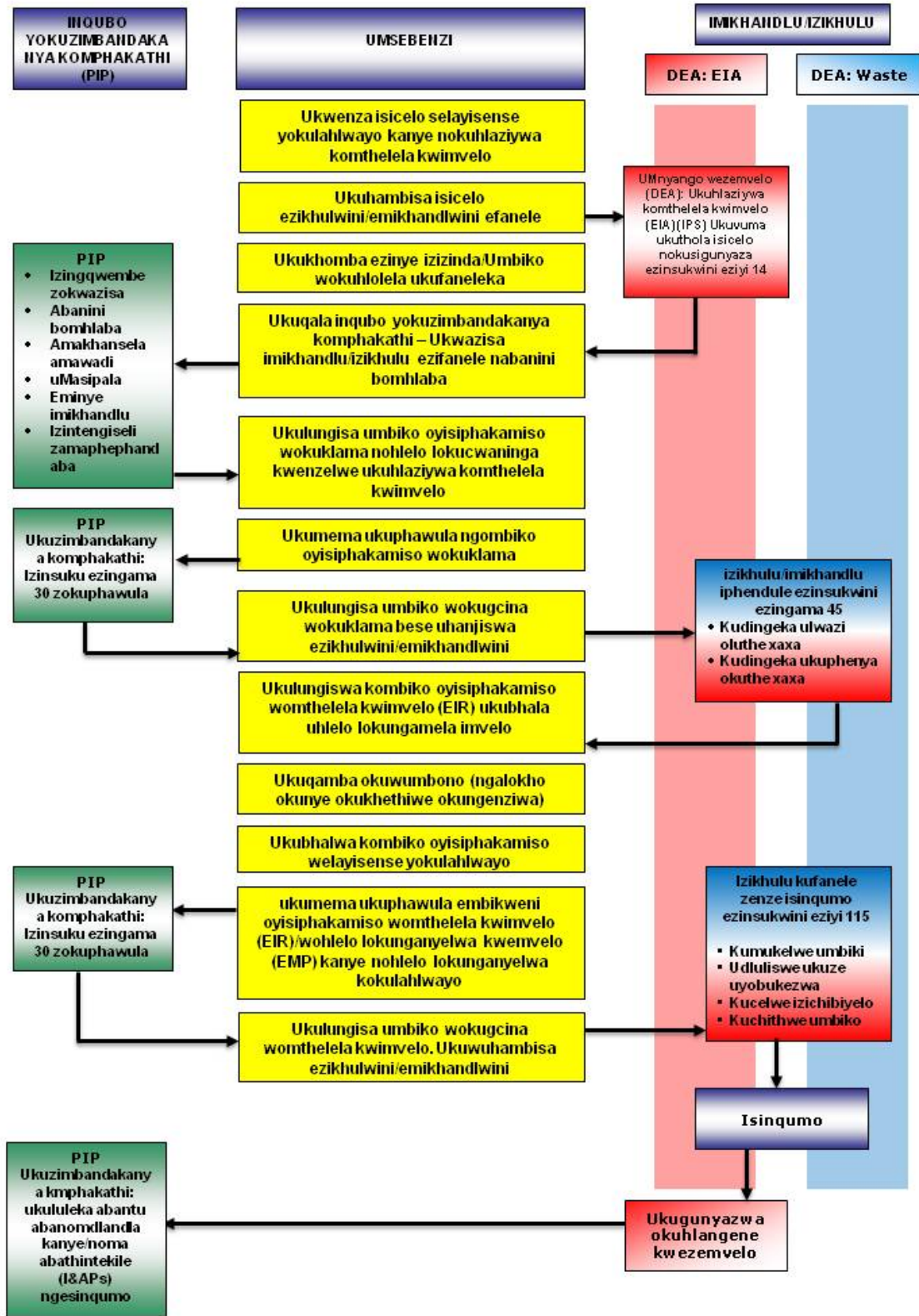
ISINYATHELO 1: Ukwenza izintengiseli zenqubo yokuhlaziywa komthelela kwimvelo (EIA) (emaphelandabeni endawo/omphakathi)

ISINYATHELO 2: Ukubhalisa abantu abanomdlandla kanye/noma abathintekile (I&APs) njengabanesabelo esizindeneni solwazi (oluqhubekayo)

ISINYATHELO 3: Ukubonisana kanye nokudlulisa ulwazi kubantu abanomdlandla kanye/noma abathintekile (I&APs) ngokubonisana, ngemihlangano yomphakathi kanye nemihlangano ebalulekile yokubonisana nabanesabelo kulomsebenzi

ISINYATHELO 4: Ukubhala phansi nokuphendula ukuphawula, izindaba nokukhathazeka okuphakanyiswe ngabantu abanomdlandla kanye/noma abathintekile (I&APs) ngokulandela umkhondo wezindaba eziphakanyisiwe, ezizoba yingxenye ebalulekile yemibiko yokuhlaziywa komthelela kwimvelo (EIA).

IZINYATHELO 5: Ukumema ukuphawula kwabantu abanomdlandla kanye/noma abathintekile (I&APs) kanye nokubamba iqhaza ekubhalweni kokuqala kwemibiko yokuklama kanye nemibiko yokuhlaziywa komthelela kwimvelo (EIA) (Isikhathi sokuphawuma sezinsuku ezingamashumi amathathu)



Umdwebo 2: Inqubo yokuhlaziywa komthelela kwimvelo (EIA)

UNGAZIMBANDAKANYA KANJANI?

1. Ngokuphendula (ngocingo, nge-Fax noma nge-email) isimemo sethu sokuzibandakanya kwakho esikhangiswe emaphephandabeni endawo.
2. Ngokuthumela ngeposi, nge-fax noma nge-email ifomu lokuphawula kwabakwa-Lidwala SA.
3. Ngokuhambela imihlangano ezoba khona ngesikhathi sokwenziwa komsebenzi. Uma kungenzeka ukuthi ubhalise njengomuntu onomdlandla kanye noma othintekile (I&AP) uyomenywa ukuthi uhambele lemihlangano. Izinsuku zemihlangano ziyokhangiswa emaphephandabeni endawo.
4. Ngokuxhumana ngocingo nabakwa-Lidwala uma unombuzo onawo, ukuphawula noma uma ufuna olwazi oluthe xaxa ngomsebenzi.
5. Ngokubukeza imibiko yokuqala yokuklama, yokuhlaziywa komthelela kwimvelo (EIA) nemibiko yesicelo selayisense yokulahlwayo ezinsukwini ezingamashumi amathathu zokubukeza bese uthumela ukuphawula kwakho kwabakwa-Lidwala (*Kufanele kwaziwe ukuthi umuntu usengakwazi ukubukeza imibhalo yize sezidlulile izinsuku ezingamashumi amathathu*).


Uma uzithatha ngokuthi ungumuntu onomdlandla kanye/noma othintekile (I&AP) kulomsebenzi ohlongozwayo, siyakucela ukuthi usebenzise amathuba enziwe yinqubo yokubamba iqhaza komphakathi ukuthi umbandakanyeke enqutsheni. Iqhaza lakho kulenqubo lenza ingxenye ebalulekile yokucwaningwa kwemvelo futhi singathanda ukuthi sizwe umbono wakho ukuze sithole imibono yakho ngomsebenzi ohlongozwayo.

Ngokugcwalisa futhi ulethe ifomu lokuphendula, uvele uzibhalise njengomuntu onomdlandla kanye/noma othintekile (I&AP) kulomsebenzi, futhi uyaqinisekisa ukuthi ukuphawula kwakho, ukukhathazeka kwakho kanye nemibuzo yakho oyibuzayo mayelana nalomsebenzi iyophendulwa.

UKUPHAWULA, IMIBUZO KANYE NEZIMPENDULO

Yisa konke ukuphawula kwakho, imibuzo onayo kanye nezimpendulo zakho kwabakwa-:

Lidwala Consulting Engineers (SA)

 P.O. Box 32497, Waverley, 0135



Kube ngokokunakwa kuka:

Nicolene Venter noma Bongsi Mhlanga

 Ucingo: (0861) LIDWALA (0861 543 9252)

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UMNUMZANA/NKOSAZAN A/NKOSIKAZI		IGAMA	
ISIBONGO			
UMQASHI			
IDILESI		KHODI	
UCINGO		ISIKHAHLAMEZI	
INOMBOLO KAMAKHALEKHUKHWINI			
E-MAIL ADDRESS			

BHALISA NJENGE LUNGU ELINESASA LOKWAZI KANYE/NOMA ELITHINTEKAYO (I&APS) (Sicela ucircle ibhokisi elikulungele)

<p>Ngicela ningi bhalise njenge lungu elinesasa lokwazi/noma elithintekayo (I&AP) ukuze ngizokwazi ukuthola ulwazi njengoba iEIA iqhubeka</p>	YEBO	QHA
<p>Ngingathanda ukuthola ulwazi nge*</p> <p>*Sicela ukhethe ibhokisi elikufanele</p>	<p>Ncwadi (mail)</p> <p>E-mail</p> <p>Isikhahlamezi</p> <p>Ngocingo (Telkom / Cellular)</p>	
<p>Ngingathanda ukuthola amaphepha wokuthi ngithole ulwazi olubanzi ngalephrojekti kanye nokuthi ngibhale imibono yami kuwo ngalendlela*</p> <p>* Sicela ukhethe ibhokisi elikufanele</p>	<p>Amakophi wephepha</p> <p>Nge e-mail</p> <p>Ku CD</p>	
<p>Ngokwemibandela yeMithetho ye-EIA (ku GNR 543) Ngi nikeza ngokuqinisekisa ngezansi ngokolwazi lwami ukuthi ezamabhizinisi, ezezimali, ezihlanganisa, ezingathinta noma ezivimbela ukuvunyelwa kwalesicelo.</p> <p>.....</p> <p>.....</p>		

IMIBONO (ungasebenzisa amaphepha ahlukile mawuthanda):

Imibono yami mayelana nemithelela engaba khona kwezemvelo ku lenqubo yeEIA:

.....

.....

Imibono yami nge nqubo ye EIA kanye/noma nge nqubo ye public participation:

.....

.....

Sicela uthinte laba sebenzi/abangani kuze bazo ku bhalisa nje lungu elinesasa lokwazi kanye/noma elithintekayo nga le nqubo ye EIA (igama ne contact details e.g. e-mail address):

.....

.....

SIYABONGA NGEMIBONO YAKHO KU LEPHROJEKTI

Sayina lapha

Usuku