

6. Yintoni i-Scoping kunye nenkqubo ye-EIA?

- Le projekthi ifuna ugunyaziso lokusiNgqungileyo elibuzwa nge (EA) ngokoMthetho woLawulo lokusiNgqungileyo kaZwelonke (Nombolo 107 ka-1998) (NEMA) kunye neMimiselo yoVavanyo lweMpembelelo yokuSingqungileyo ebizwa nge (EIA) iSaziso sikaRgulumente (GN) R982 kunye ne-985 ka-2004.
- Inqanaba le-Scoping liqala ekuqaleni kwenkqubo yovavanyo lokusiNgqungileyo kwaye ligxile kuluhlu olubanzi lwemiba. Ingxelo ye-Scoping kufuneka inike ulwazi olwaneleyo ukuququzela ukuqonda le miba.
- Igalelo lengcali lisetyenziselwa ukuchonga iimpembelelo, kunye nendalo (iintyatyambo, izilwanyana kunye nezasemanzini), ezentlalo, ilifa lemveli kunye nnengcali zokubonwayo zonke ziyinxalenye yeqela.
- Injongo yesigaba sokujonga kuku:
 - Ukuchonga ezinye iindlela ezinokwenzeka nezifanelekileyo
 - Ukuchonga indawo oyikhethayo yabucala;
 - Ukuchonga kwaye uvavanye ezona zinto zisetyenziswayo zentlalo nezokusingqongileyo, ezifana namathuba emisebenzi kunye neempembelelo zokusingqongileyo
 - Ukumema abachaphazelekayo ukuba bazoxhomla;
 - Ukuchongwa kwemfuno zomthetho nolawulo ezifanelekile kuphuhliso olucetwayo; noku
 - nikezela isikhokhelo sesigaba se EIA esi zakulandelwa.

7. Sele kwenziwe ntoni ukuza kuthi ga ngoku?

Iindlela ezahlukeyileyo zoyilo zachongwa ngokusekwe kwimiba yokusingqongileyo kunye nezobugcisa ezifuna uphuhliso, ezifana neendawo eziphila kuzo, ihydrology kunye ne biodiversity



Olu yilo lwavavanywa ngokweenkcukacha ngakumbi ngokwenza uhlolo kunye nezifundo ezahlukeneyo zeengcali..



Uyilo olukhethiweyo luya kukhethwa ngokusekelwe kusetyenziso lomhlaba lwangoku, i-ikhology, iimpawu zelifa lemveli kunye nokufikeleleka..



Uvavanyo olukwinqanaba eliphezulu lokusingqongileyo, i-geotechnical kunye ne-technical site yaqhutywa kwisiza seprojekthi.

8. Kutheni sithumela esi saziiso?

- I-Zutari (Pty) Ltd yonyulwe njengeGosa elizimileyo loVavanyo lweNdalo (EAP) ululawula isicelo esitsha soGunyaziso lokuSingqungileyo ebizwa nge (EA) kunye neLayisenisi yokusetyenziswa kwamanzi ebiza nge (WUL) kule projekthi.
- Oku kuquka iNkqubo yeCandelo ka rhulumente naba sebenza kucala ebizwa nge (PPP), ngokungqinelana nesahluko sesi-6 seMimiselo ye-EIA, (GN R982 yowam-2014 njengoko ilungisiwe).
- Uluntu lungasinceda ukuba sichonge iimpembelelo ezilungileyo nezingalunganga ebantwini kunye nokusingqongileyo.
- Olu lwazi lungaphakathi kwiingxeelo ezenziwe zifumaneka ukuze zifundwe ngumntu wonke.
- Ugunyaziso obunobuchule kufuneka lunike imvume okanye lwale imvume yeprojekthi emva kokuba bezifundile kwaye kuvavanywe iingxelo zokusiNgqungileyo, ezifunyenwe kumaQela anomdla naChaphazelekayo.
- iNgxelo yoluhlu iya kuqulunqwa ize yenziwe ukuba ifumaneka kumaqela anomdla naChaphazelekayo kangangesithuba seentsuku ezingama shumi amathathu
- Yonke imiba kunye nezimvo ezifunyenweyo ngexesha lenkqubo yokuthatha inxaxheba koluntu ziya kufakwa kwiNgxelo yamagqabaza kunye neMpendulo(CRR) kwaye ziya kudityaniswa kwi-SR njengesihlomelo emva kwexesha lezimvo zoluntu.
- I-SR iya kuthi ke ingeniswe kwiGunyabantu elinobuchule ukwenza isigqibo malunga nokuba imvume inikwe iprojekthi. Nje ukuba ugunyaziso lwesigaba sokuSebenza lufunyenwenwe, isigaba se-EIA siya kuqalisa.

1. Yintoni ehleliwe?

IMigodi ye Platinum yaseRustenburg icebisa ukwandisa komisebenzi yokwembiwa kwemigodi ephakathi kwemida engekho nzulu eMerensky nase UG2 kwimida elungileyo yomgodi wase Amendeibult.

Iprojekthi ecetywayo iya kubhekisa kuyo njengeprojekthi ye-Bierspruit Opencastkwaye ikwimpuma yomgodi we-Tumela 16 West shaft kufuphi ne-Thabazimbi kwiPhondo lase-Limpopo, ngaphakathi kwendawoyemigodi yaseMnadelibult. Ezona ndawo ziphambili zimbini, ziindawo eziphambili zichazwe yindlela yegrabile edibanisa u-R510 ukuya kwiindawo eziki-Mntla-Ntshona wommandla ovulekileyo ocetyiweyo. Ulawakhiwo lwekhovelthi luvumela ukuwela i-Bierspruit phakathi kweendawo ezimbiniezi ezicwangcisiweyo ze-opencast.



Indawo yomgodi inqumlanana nezakhiwo zophuhliso zamacandelo ezinintsi / usebenziso lomhlaba oquka kodwa ongabambezelekanga kwi ntambo zika Eskom transmission. Iintambo zetransimission ezilawulwa yi Mine, Umhlaba wokulima, kanye nentambo yezikhukhula ezina 100-years yase Bierspruit River and Transnet railway.

2. Sibandanyeka njani?

Ukuba ungathanda ukubhalisa njengeQela eliNgenelweyo neliChaphazekileyo (I & AP) ukusombulula ulwazi, ukuba ufuna ukuphawula ngeprojekthi, okanye ukuba unayo nayiphi na imibuzo, nceda uqhagamshelane nathi nge-imeyile, iposi, okanye umnxeba ungadlulanga ngomhla we 30 kweyo Mqungu 2023.

Isaziso ngentlanganiso kunye namaxwebhu akhoyo ukuze kunikwe izimvo ngawo aya kuthunyelwa kuwo onke amalungu e-I & AP abhalisiweyo.



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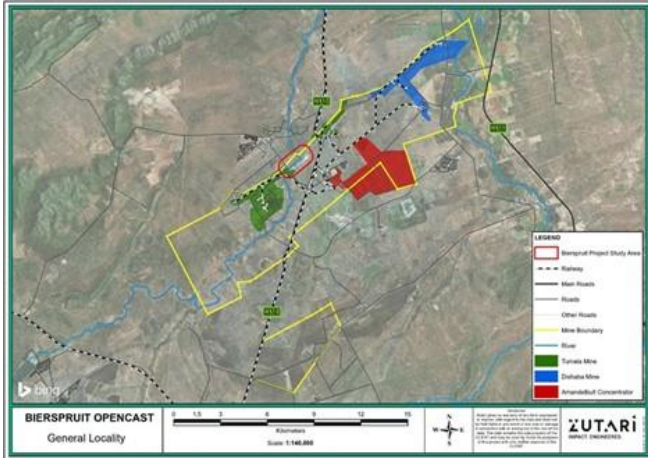
012 427 2072



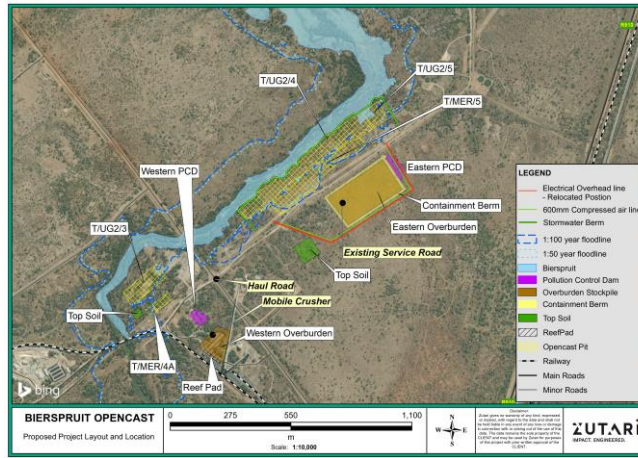
PO Box 74381, Lynnwood Ridge, 0040, South Africa

3. Ihlelwephi?

Le Bierspruit Opencast ehleliwe projecthi izakuba kwintsalela zee fama zase Schildpadnest 385 KQ and Zwartkop 369 KQ, phantsi kuka masipala wasekuhlaleni wase Thabazimbi, kwiphondo lase Limpopo.



Umfanekiso wokuqala 1 | Indawo jikelele ye-Bierspruit Opencast



Umfanekiso wesibini 2 | Uyilo lweprojekthi ecetywayo kunye nendawo

4. Kutheni kwenziwa isicelo esitsha sogunyaziso lokusingqongileyo?

Isaziso sinikezelwa ngoMthetho woPhuhliso lweZimbiwa nePetroleum, ka-2002 (uMthetho wama-28 ka-2002) (uMthetho weNgqongileyo (EIA) Imigaqo, 2014, phantsi koMthetho woLawulo lokusiNgqongileyo weSizwe, ka-1998) (uMthetho onguNombolo 107 ka-1998) ("NEMA" kunye noLawulo lokusiNgqongileyo kweSizwe; uMthetho weNkunkuma, ka 2008 (uMthetho wama-59 ka-2008) (NEMWA), wokuba imigodi yePlatinum yaseRustenburg iphamakise imisebenzi eyandisiweyo nekhoyo yokwembiwa kwemigodi yeMerensky engenzulwanga. Kunye ne-UG2 reefs ngaphakathi kwi-Amandelbut Mining Rights Boundary kwaye ke kufuneka benze isicelo soVavanyo lweMpembelelo yokuSingqongileyo, uGunyaziso lweNdalo kwingxelo yabo ekhoyo yemKquboyi Lawulo lokuSingqongileyo (iEMPr). Isicelo seLayiseni yokuSetyenziswa kweNkunkuma siya kungeniswa nokoMthetho waManzi weSizwe (NWA, uMthetho onguNombolo 36 ka-1998). Ingxelo yeNkqubo yoLawulo lokusiNgqongileyo (iEMPr) isiHlomelo savunywa ekuqaleni lisebe leMithombo yezimbiwa: iCandelo loLawulo loPhuhliso lweZimbiwa: kuMmandla wase Limpopo ngowama-2002 (Inombolo yeReferensi: 6/2/2/48).

- Imisebenzi yemigodi ecetyiweyo kulindeleke ukuba idibanise oku kulandelayo
- Imingxuma ekulekileyo yokwemba imigodi
- Umthwalo ogqithisiweyo weendawo ezigciniweyo (umthwalo ogqithisiweyo ongasayi kusetyenziselwa iiberms)
- Ungcoliseko nolawulo lamadama;
- Indawo egciniweyo yomhlaba ngaphezulu;
- I-chrusher ehambayo (kwindawo ekhoyo iTumela 10 West Raise-bore) kunye nommandla wokugcinwa;
- Ukufikelela kwangaphakathi kunye neendlela zokuthutha ukususwa kwentsimbi ekrwada emgodini;
- Unyathelo lawulo lwamanzi esipahango malunga neendawo ezembiweyo kunye neziseko zophuhliso ngendlela yeeberms eziza kwakhiwa ngwinto ezithwala kakhulu;
- Inkampu ye-khontrakhi bubandakanya indawo yokupaka kunye;
- Ukubiyelwa kujikelezwe malunga nommandla wemigodi ocetyiweyo

5.

Imisebenzi Ewelisiweyo

Lemisebenzi ilandelayo izakwenziwa nanjengoko isekiwe kwi National Environmental Management Act, No. 107 of 1998 (NEMA), the National Environmental Management: Waste Act, No 59 of 2008 (NEM:WA) and the National Water Act, No. 36 of 1998 (NWA):

GN R983 of 2014 (Uvavanyo Olusisiseko)	
No.	Umsebenzi odwelisiweyo
9	Uphuhliso lweziseko ezingundoqo ezingaphezulu kweemitha ezili-1000 ude bokuthuthwa kwamanzi amaninzi okanye amanzi esiphango.
12	Uphuhliso lwesi seko sezophuhliso okanye izakhiwo ezakuthi zibonakale ezingaka 100 yesikwere semitha okanye ngaphezulu: apho uphuhliso luzakwenzeka khona — (a) ngaphakathi komlambo.
19	Ukuzaliswa okanye ukufakwa kwezinto ezingaphezulu kwamashumi ecubic metres ngaphakathi, okanye ukukrazulwa, ukomba, ukususwa okanye ukususwa komhlaba, isanti, amaqokobhe, amaqokobhel egrit, ipebbles okanye amatye angaphezulu kwe 10 cubic mitha ukusuka ngasemlanjeni
24	Uphuhliso lwendlela — ezakuba kwi reserve engaphezulu kwe 13,5 meters, okanye apho kungekho uvimba okhona iyakuba ngaphezulu kwe 8 mitha.
27	Kuzakuswa indawo engaka nge 1 hectares okanye engaphezulu, kodwa enganeno kwe 20 hektares wamahlathi emvelo
GN R984 of 2014 (iScoping nokuhlelwa kokusingqongileyo)	
No.	Umsebenzi odwelisiweyo
6	Ukuphuhlisa kwezixhobo okanye izakhiwo zophuhliso ezifuna isivumelwano okanye impepha mvume elawulayo ukwenziwa nokukhutshwa kongcoliseko
15	Ukususwa kwendawo engaka ngo 20 hectares okanye engaphezulu kwendawo yemveli
17	Nawuphi na umsebenzi kuqukwa ukwenziwa kwalo msebenzi ofuna isivumelwano songodi najengoko kubaliwe kwi iCandelo 22 Umthetho wophuhliso lwemithombo yezimbiwa nepetroleum ka-2002 (umthetho ongunombolo 28 ka-2002).
19	Ukususwa kwee izimbiwa ze MPRDA, kuquka ukwenziwa kwezambiwa zokuqala zezambiwa ze-zimbiwa.
GN R985 of 2014 (Imisebenzi yephondo yeBA)	
4	Ukuphuhlisa kwendlela engaphezulu kuk 4 mitha ekwi gcina engaphantsi kwe 13.5 m.
12	Ukususwa kwendawo engaka nge 300 skwere semitha okanye engaphezulu kwindawo yomhlaba wendalo ngaphandle kwendawo ezakufuna ukulungiswa. Lo msebenzi uzakwenziwa ngoko mgaqo siseko wokulungisa owasekwa.
GN R921 of 2013	
Cat B (10)	Ukwakhiwa kwendawo yokulahla okungasafuneki okubaliwe kwi Udidi B yale ncwadi (Ingasuswanga kukoyama kwimisebenzi yokulawula okungasafuneki)
Cat B (11)	Ukusekwa okanye ukubuyiselwa kwentsalela ye-stockpile or intsalela yediphozithi esuka kwimisebenzi efuna amalungelo omgodi, amalungelo okuhlola okanye amalungelo okwenza njalo njengoko kusekiwe ku Mthetho wophuhliso lwemithombo yezimbiwa ne petroleum ka-2002 (umthetho ongunombolo 28 ka-2002).
Umthetho wesizwe wamanzi	
21 (a)	Ukuthathwa kwamanzi kwisakhiwo sawo
21 (c)	Isithintelo okanye ukujikwa kohamba kwamanzi kwisakhiwo sawo.
21 (g)	Ukususwa kwamanzi ngendlela engazukonakalisa isakhiwo samanzi.
21 (i)	Ukutshintwa kwe-banki, iicourse, okanye indlela abukeka ngayo amanzi kumlambo
21 (j)	Ukususwa, ukukhulwa, okanye ulahlwa kwamanzi afumaneka ngaphantsi ukuba kukho imfuneko okanye ukufumaniseka kokubaluleka kokuqhubeka komsebenzi okanye kwesidingo sokukhusela abantu.