

6. Tsamaiso ya Tekanyetso ya Tiro e e Tshwanetsweng go dirwa le EIA ke eng?

- Projeke e, e tlhoka Tettelelo ya tsa Tikologo (EA) go ya ka Molawana wa Bosetshaba wa Tsamaiso ya Tikologo (No 107 wa 1988) le Ditekolo tsa Tlhotlheletso mo Tikologong (EIA) Kitsiso ya Kganelo ya Puso (GN) R982 le R985 2014.
- Tekanyetso ya tiro e e tshwanetsweng go dirwa e simolola mo tshimologong ya tsamaiso ya ditekolo tsa tikologo mme e lebile thata dintlha ka bophara. Pegelo ya Tekanyetso ya tiro e tshwanetse go tlhagisa tshedimosetso e e tletseng ya go ruta le go tlhaganya ga dintlha tse.
- Ditshwaelo tsa Moitseanape di dirisiwa go supa tlhotlheletso e tla nnang teng mo tikologong, mme le baitseanape ba tikologo (dimela, diphologolo le ditlhapi), ba loago, ba dingwao le ba tsa pono, botlhe ba dira karolo ya setlhopa.
- Maikaelelo a Tekanyetso ya tiro e e tshwanetsweng go dirwa :
 - Go supa mokgwamongwe o o bonagalang le go kgonagala.
 - Go supa lefelo leo le ratiwang.
 - Go supa le go lekola dintlhakgolo tsa loago le tsa tikologo jaaka bokgoni jwa ditshono tsa ditiro le tlhotlheletso mo tikologong e e mabapi.
 - Go laletsa ditshwaelo kwa tshimologong tsa ba tsaya karolo.
 - Go supa ditlhokego tse dibotlhokwa tsa semolao le tsa tsamaiso mo ditlhabololong tseo ditshitshintsweng, le
 - Go neelana ka tshedimosetso ya dikgato tse di tla latelang tsa EIA.

7. Go setswe go dirilwe eng go fitlha ga jaanong?

Maano a a farologaneng a supilwe go lebilwe tikologo le dikarolo tsa setegeniki tse ditlhokegang mo tlhabololong, jaaka popego ya lefatshe, modikologo wa metsi le mefuta ya ditshedhi. .



Maano a, a lekotswe ka tsenelelo kemotlhatlho ba wa tsamaiso le boitseanape mo dithutong tse difarologaneng.



Maano a a kgaatlhegelwang a tla tlhophiwa go lebilwe tiriso ya jaanong ya lefatshe, tikologo, dikarolo tsa ngwao le diphitlhelelo.



Maemo a kwa godimo a ditekolo tsa tikologo, botegeniki jwa lefatshe le lefelo la setegeniki, di dirilwe mo lefelong la porojeke.

8. Goreng re go romelela kitsiso e ?

- Zutari (PTY) Ltd e tlhopilwe jaaka Motlhatlhoi yo o ikemetseng wa Tekolo ya Tikologo (MTT) go tsamaisa tiragatso e ntšhwa ya Ditettelelo tsa Tikologo (DT) Tettelelo ya Tiriso ya Metsi (TTM) mo porojekeng e.
- Se se akaretsa Thulaganyo ya Botsaya karolo jwa Batho (TBB) go tsamaisana le Karolo 6 ya molawana wa EIA, (GN R 982YA 2014 jaaka o tlhabolotswe)
- Batho ba ka thusa go supa dikgonagalo tsa tlhotlheletso e e siameng le e e sa siamang mo e porojeke e ka nnang le yona mo bathong le tikologo.
- Tshedimosetso e, e beiwa mo dipegeleng tse direbolelwang mongwe le mongwe go dibuisa.
- Balaodi ba ba nang le Bokgoni ba tshwanetse go neelana ka tetla kgotsa go gana ka tetla ya porojeke morago ga go buisa le go lekola pegelo ya tikologo, eo e akaretsang ditshwaelo tse di amogetsweng go tswa go makoko ao a nang le kgaatlhego le ao a amegang.
- Pegelo ya Tsamaiso ya Tekanyetso tiro e e tshwanetsweng go dirwa (PTT) e tla rulagangwa mme e rebolelwe makoko ao a nang le kgaatlhego le ao a amegileng sebaka sa malatsi a le 30.
- Dintlha tsotlhe le ditshwaelo tse di amogetsweng ka nako ya thulaganyo ya botsayakarolo jwa phatlhalatsa e tla tsengwa mo Pegelong ya Ditshwaelo le Ditsibogelo (PDD) mme e tla tsenngwa mo PDD jaaka mametlelelo morago ga ditshwaelo tsa mophatlhalatseng.
- PDD e tla neelwa Balaodi bao ba nang le Bokgoni go tsaya tshweetso ya gore a porojeke e letlelelwe.

PUBLIC COMMENT PERIOD: MONDAY 05 DECEMBER 2022 TO MONDAY 30 JANUARY 2023

The Draft SR is available for download at <https://www.zutari.com/bierspruit/>

Lemorago la Lekwalo la Kitso la Kepo Phatlhalatsa ya Bierspruit ko Maeneng wa Amandelbult, Thabazimbi, Kgaolo ya Limpopo

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1. Go bakantswe eng?

Moepo wa Polatinamo wa Rustenburg o altanegisa go oketsiwa ditiriso tsa moepo o o ntseng o le teng ka go epiwa ga Merensky e e seng boteng le maje a UG2 e e ka foteng ga Amandabult Mining Right Boundary.

Porojeke e e atlenegisitsweng e tla bidiwa Kepo Phatlhalatsa ya Bierspruit mme e fitlhelwa kwa Botlhabatsatsi jwa maene wa tumela Petse 16 Bowelatsatsi gaufo le Thabazimbi ka fo Kgaolong ya Limpopo ka fo gare ga kokwano ya mebaene ya Amandabult. Mafelomagolo a le mabedi a kgaogantswe kemmilla wa mmu e e golaganyang R510 go ya kwa mafelong a a ko Bokonebophirima jwa lefelo la kepophatlhalatsa. Moago wa borogo o letlella go kgabanya ga Bierspruit mo magareng a mafelo a le mabedi a kepo phatlhalatsa a a rulagantsweng.



Lefelo la kepo le kgaatlhana le dikarolwana tsa matlhomeso a le mmalwa. / tiriso ya setsha jaaka Megala ya Phetiso ya Eskom, Megala ya Phetiso eo e leng ya Maene, Lefatshe la la Temothuo, mola wa merwalela wa dingwaga di le 100 wa Noka ya Bierspruit le Seporo sa Transnet.

2. O ka nna le seabe jaang?

O ka bonatshedimosetso ka go ikwadisa jaaka leloko le le nang le Kgaatlhego ebile o le Leloko le le Amegileng, le ge o rata go a bona tshedimosetso, kgotsa fa o na le dipotso, o kopiwa go ikgolaganya le rona ka lekwalo la motlakase, ka poso, kgotsa ka mogala pele fa 30 tsa Ferikgong 2023.

Kitsiso ya dikopano le dikwalo tse di leng teng go ka tshwaela di tla romelwa go botlhe ba ba ikwadisitseng mme ba amegile (I&AP).



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3. E baakanyetswa kae?

Porojeke e e atlenegesitsweng ya Kepo Phatthalatsa ya Bierspruit, e tla nna ko Maseding a dipolase tsa Schilpadnest 385 KQ le Swartkop 369 KQ, ka ko Masepala wa Thabazimbi, kwa Kgaolong ya Limpopo.

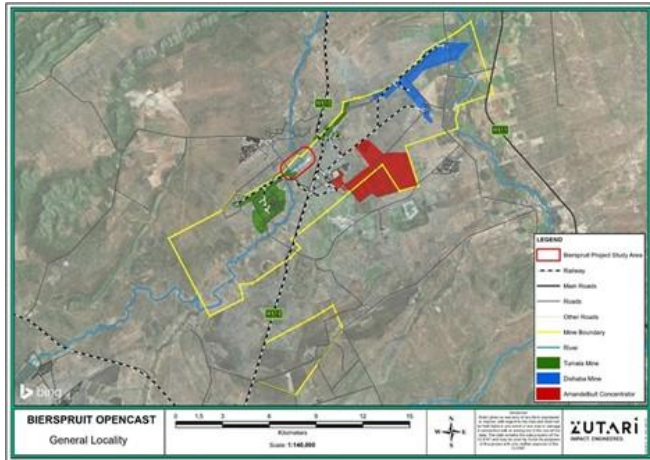


Figure 1 | General Locality of the Bierspruit Opencast Project

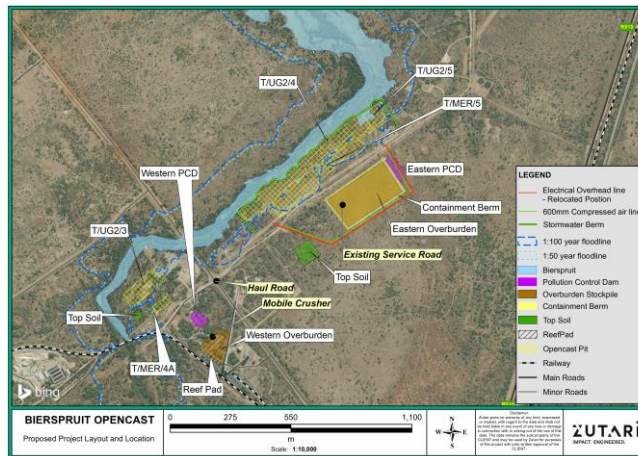


Figure 2 | Proposed project layout and location

4. Lebaka la go dira kopo e ncha ya Tetelele ya Tikologo.

Ka jalo, re lo itsisi fano go re, go ya ka melao metheo ya “The Mineral Petroleum Resources Development Act, ya ngwaga wa 2002 (go ya ka diphetolelo tsa ngwaga wa 2008) (MPRDA), Molawana o o dirilweng ka ngwaga wa 2014 Molawana wa bo 28, wa Dineteftatso le Ditekanyetso tsa Kamego ya Maemo a Tikologo, e e dirilweng ka ngwaga wa 2014, ka fo tlase ga Molawana wa ngwaga wa 1998 wa (Molawana wa bo 107 wa 1998) (“NEMA”), le Botsamaisi ba Tikologo jwa Bosechaba: Molawana wa Matlakala wa ngwaga wa 208 (Act 59 of 2008) (NEMWA) o o atlegenesiwa ke Moepo wa Platinum wa Rastenburg go tswetse ditiriso tsa di ntseng di le teng ka go dirisa kepo ya Maene o o seng boteng wa Merensky le maene wa matlapa wa UG2, o o leng ka fo gare ga Amandabult Mining Right Boundry, mme go tshwanetswe go kopiwe Tetla ya go fetola pegelo e entseng e le teng ya Thulaganyo ya Botsamaisi jwa Tikologo (EMPr). Kopo ya Tumelelo ya Tiriso ya Metsi le yone etla diriwa malebana le Molawana kgotsa Tiragatso ya bo 36 ya Bosechaba ya Metsi, ya ngwaga wa 1998. Mametlelo ya pegelo ya Thulaganyo ya Botsamaisi jwa Tikologo (EMPr). e e dumelletsweng ko ntlheng ke Lefapha la Botsaimisi jwa Thulaganyo ya Ntshetsopele ya Diminerale: Kgaolo ya Limpopo ka 2002 (Palo ya sesupo: 6/2/2/48).

Tsamaiso ya maene e tshwanetse go nna le ditshitshinyo tse di latelang:

- Dipetse tsa kepophatthalatsa tsa kapolo ya maene;
- Mafelo a poloko a a rwesitsweng morwalo kana a a dirisitsweng go ka feta selekano (mme a ka seke a dirisiwa gape);
- Matamo a go thusa go laola khotlelo;
- lefelo la kokotletso ya mmu o o kwa godimo;
- serori sa go thuba maje (kwa Tumela 10 West Raise Bore) le mafelo la kokotletsa ditswammung;
- Matseno a ka fo gare le ditsela tsa go thusa go goga di rori tse di tsamaisang ditswammung go tswa botennye jwa petse;
- Ditaolo tsa metsi a matlakadibe mo lethomesong mo dikarolong tse di epolotsweng go akaretsa le lethomeso la mofuta wa melelwane e e tla agiwa ka material o o dirisitsweng ganngwe le gape;
- Dikampa tsa bo rra di kontaraka (go akaretsa le lefelo la go emisa dikoloi kana dirori); le
- Terata ya legora e e ageletsang lefelo la maene o o atlenegesitsweng.

5. Lenaane la ditiro

Lenaane la ditiro le le lateng le tla dirisiwa go ya ka Molao wa 1998 (NEMA), wa bo 107 wa Botsamaisi ba Sechaba jwa Tikologo, Molao wa bo 59 wa 2008 wa bo 59 (NEMWA) le Molao wa Bosechaba wa Metsi wa 1998 wa bo 36 (NWA).

GN R983 wa 2014 (Ditlathobho)	
No.	Tiro
9	Tshimololo ya kago ya lethomeso le le fetisang bolelel ba dimmithara di le 1 000 go tsamisa metsi kana metsi a matla ka dibe..
12	Go agiwa ga lethomeso kana mathomeso a a nang le dikgato tse di kannang dikgato di le 100 tsa mmithara le go fitisa fa go diragallang di tiro tlhobolo e diragallang teng. (a) fa metsi a fetang gone.
19	Go thiba kgotsa go tlatselatsa ka didirisiwa tse di ka fetang selekanyo sa seeledi se segolo kana dikhubiki tsa mmithara ka fo teng, kana go epa, kepollo, go tlosa kana go tsamisa mmu, mothaba, dikgapetla, makgaban a dikgapetla, matlapan a borethe kgotsa matlapan a a fetang dikhubiki tsa dimmithara tse ka fetang lesome go tswa mo moeding wa metsi.
24	Go agiwa ga tsela — (i) tsela e e nang le lefelo le le beetsweng tirō e e kgethegileng ya selekano sa di mmithara di le 13,5, kgotsa, fa go senang lefelo le le beetsweng tirō e e kgethegileng, go ka nna le tsela ya selekano sa di mmithara di le 8.
27	Go kgobolwa ga Lebala la sekala sa heketara e le nngwe kgotsa go feta, mme le le ka fotlase ga diheketara di le 20 tsa dijalo tsa Se-Aforika.
GN R984 wa 2014 (Tekanyetso le Ditekolo tsa Tlhotlhetso mo Tikologong (EIA))	
No.	Tiro e e kwaditsweng
6	Go agiwa ga meago kgotsa lethomeso le le tlhokang tettelelo e e laolang go latlhiwa ga leswe..
15	Go kgobolwa ga lebala la sekala se se kana ka di heketara di le 20 le go feta tsa dijalo tsa Se-Aforika.
17	Tiro nngwe le nngwe e akaretsang tiriso ya tiro eo, e e tlhokang tetla ya moepo jaaka go akantswe go latela section 22 ya the Mineral and Petroleum Resources Development Act, ya tiragatso 28, ya ngwaga wa 2002.
19	Go tloswa ga dimenerale go ya ka seemo sa MPRDA, go akaretsa le tiro e e bothokwa ya go dira ka ditompello tsa di minerale.
GN R985 wa 2014 (Ditiro tsa BA tsa Dikgaolo)	
4	Go agiwa ga tselaya bophara jo bo kana ka dimmithara di le 4 e e akaretsang le lefelo le le beetsweng tirō e e kgethegileng e le kwa tlase ga di mmithara di le 13.5.
12	Go kgobolwa ga lebala la sekala sa dimmithara di le 300 le go feta fa go jalwang dijalo tsa tlhago ntle le fa e leng go re dijalo tsa tlhago di tlhokega bakeng sa tlhokomelo e e tla fiwang go ya ka lenaneo la taolo la tlhokomelo.
GN R921 wa 2013	
Cat B (10)	Go agiwa moagowa taolo ya leswe le le kwaditsweng mo go Setlhophsa B ya paakanyo eno (mme e sa kgagangngwe le tlhokomelo ya leswe)
Cat B (11)	The establishment or reclamation of a residue stockpile or residue deposit resulting from activities which require a mining right, exploration right or production right in terms of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002).
Molao wa Metsi wa Bosechaba	
21 (a)	Go tswa ga metsi go tswa kwa motswedeng
21 (c)	Go kgoreletsa kgotsa go faposa kelo ya metsi mo moeding.
21 (g)	Go latlha leswe ka mokgwa o o kotsi o o ka amang metswedi ya metsi
21 (i)	Go fetola bolao, magokoriba, meedi, kgotsa semelo sa tsamao ya metsi
21 (j)	Go tlosa, go latlha kapo go fedisa metsi a a fitlhelwang ka fo tlase ga lefatsho fa go tlhokega tswetsetso e e maleba ya tiro kgotsa tshireletso go ya batho.