

## NOTIFICATION: ENVIRONMENTAL AUTHORISATION APPLICATION PROCESS

Notice is given in terms of Chapter 6 of the Environmental Impact Assessment (EIA) Regulations, 2014 (GN R. 982) promulgated under the National Environmental Management Act (Act 107 of 1998) (NEMA), of applications for Environmental Authorisation (EA) (i.e.: Scoping and Environmental Impact Report (S&EIR)), Water Use Licence (WUL), Waste Management Licence (WML) and an Atmospheric Emissions Licence (AEL) for the proposed expansion of the Kalgold production operation (hereafter referred to as the proposed Kalgold Expansion Project). The EIR and Environmental Management Programme Report (EMPr) will also be used in support of a Mineral and Petroleum Resources Development Act (MPRDA, Act No. 28 of 2002) Section 102 amendment application for amendments to the existing EMPr and the Social and Labour Plan.

**Name of Applicant:** Kalahari Goldridge Mining Company Limited (hereafter referred to as Kalgold Mine)

**EIMS Reference Number:** 1385

### Nature of Activity:

The existing Harmony Kalgold operation wishes to expand its current production from the current production rate of 130 000 tons per month to 300 000 tons per month. A pre-feasibility study has been undertaken. The findings of the pre-feasibility study have concluded that the following new activities and expansions must be provided for: The pit footprint will increase; Larger dewatering pipelines; Extension to Spanover waste rock dump; Road from the pit to new ROM pad; New ROM pad; New plant; Recommission old TSF at low deposition rate; Increase deposition rate at D zone pit; Install pipeline from Central dam to the new plant; Install a tailings pipeline from the new plant to old TSF and Dzone pit; Install pipeline from old plant raw water pond to the new plant (D zone return water); Install two power lines from Ferndale substation to the new plant; Install evaporators at Central dam; Install a water treatment plant at the new plant; Relocate and expand the explosives magazine; Additional new road from the plant to the N18.

### Location:

Kalgold mine is a gold mine located approximately 55km southwest of the town Mafikeng and 60km northeast of the town Stella in the Ratlou Local Municipality, located within the Ngaka Modiri Molema District Municipality, North West Province. The project area covers the remainder of portion 1 and portion 5 of the Farm Spanover 249, the remaining portion of Farm Spanover 552, the Farm Ferndale 554, portion 13 of Ferndale 551 and the Farm Goldridge 632.

### Registration and Comment

As a potential I&AP, you are invited to register and comment on the project. Should you have any comments or concerns regarding the project, or should you require additional information, please contact EIMS telephonically, or in writing by no later than the 9 of April 2021 using the contact details below. Please include the project reference number (1385) in all correspondence. Furthermore, please note that only registered I&APs will be informed of any future project information and participation opportunities::

EIMS Contact Details / Leina le Tshedimose tso ya go ikgolaganya ya Mogakolodi::

Environmental Impact Management Services (Pty) Ltd (EIMS)

Contact Person/ Ikgolaganye le: Cheyenne Muthukarapan

Postal Address: P O Box 2083; Pinegowrie; 2123

Phone/ Mogala : 011 789 7170 Fax/ Fekese: 011 787 3059

EIMS Reference Number/ Nomore ya Referense ya EIMS: 1385

Email / Imeili: kalgold@eims.co.za

## OMGEWING KENNISGEWING: VOORGESTELDE KOOKFONTEIN REGTE AANSOEWK VIR MGEWINGSMAGTIGING

Kitsiso eno e nwa malebana le Chapter 6 ya Melao ya Environmental Impact Assessment (EIA), 2014 (GN R 982) e bolelwa kafa tlase ga Nation Environmental Management Act (Act 107 ya 1998) (NEMA), ya dikopo tsa Environmental Authorisation (EA) (ka sekai: Scoping and Environmental Impact Report (S&EIR)), Water Use Licence (WUL), Waste Management Licence (WML) le Atmospheric Emissions Licence (AEL) ka ga katooloso e e akanyediwang ya ditiragalo tsa ntshodikuno tsa Kalgold (e e itsiweng jaaka Porojeke ya go Atolosiwa ga Kalgold). EIR le Environmental Management Programme Report (EMPr) e tile go dirisiwa go tshetsetsa Mineral and Petroleum Resources Development Act (MPRDA, Act No. 28 ya 2002) Karolo 102 ya kopo ya diphetogo tse di diriwang ke EMPr le Social and Labour Plan.

**Leina la Mokopi:** Kalahari Goldridge Mining Company Limited (e e itsiweng ele Kalgold Mine)

**Nomore ya Referense ya EIMS:** 1385

### Mofuta wa Dtiragalo:

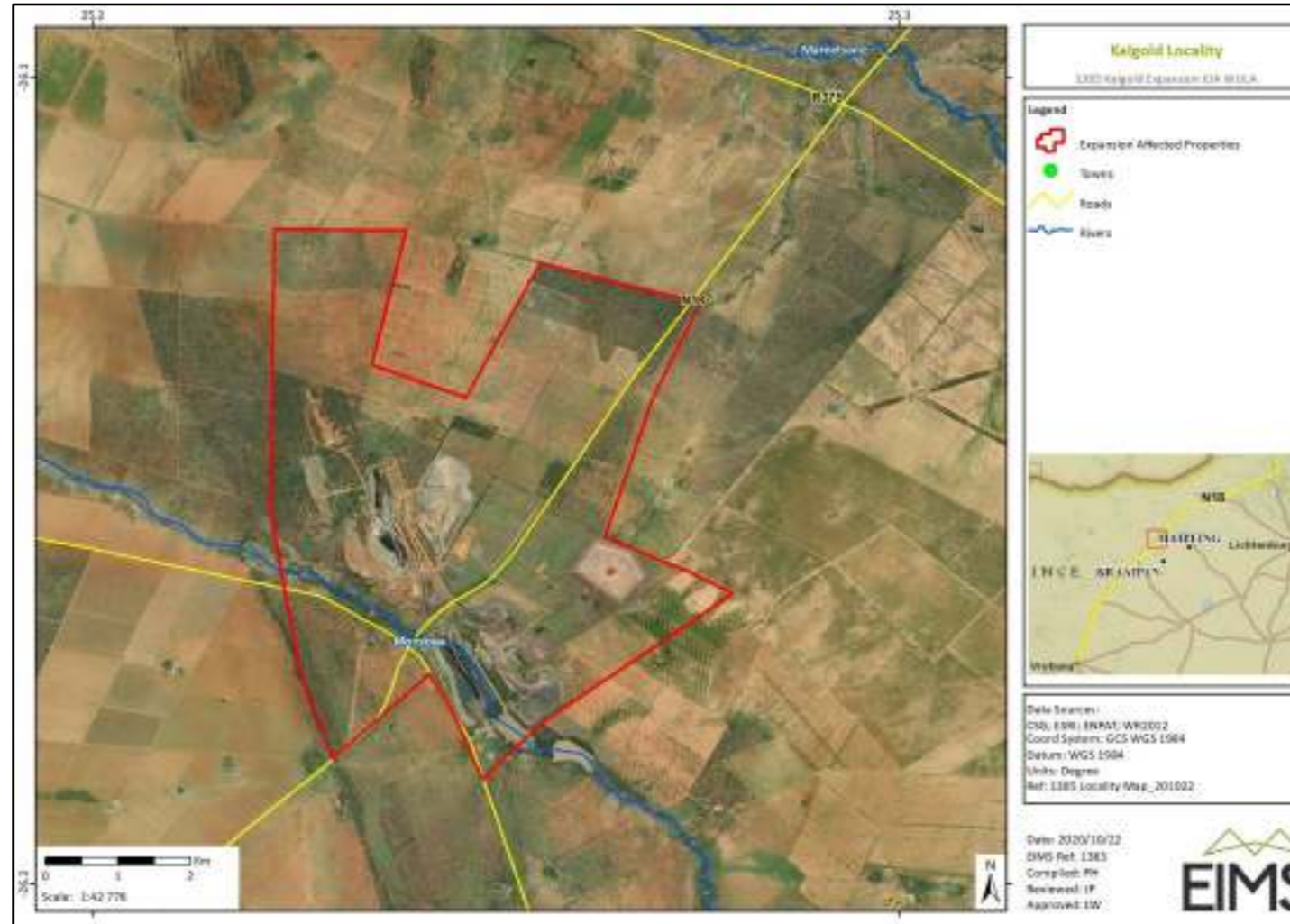
Harmony Kalgold e e dirang gone jaanong e batla go atolosa kuno ya yone ya ga jaana e e bogolo jwa 130 000 ka kgwedi go ya go 300 000 ka kgwedi. Go dirilwe di thatlhobo tsa seo. Dipatlisiso tsa ditlathlho tse di feleditse ka gore ditiragalo tse di tlang ga mmogo le katoloso e direlwe: Motlhala wa kगतampi o tla oketsega; Diphaepe tsa go nosetsa tse digolo; Go okediwa ga Spanover mo o go latlhelwang matlapa gone; Tsela ya go tswa ko kगतamping go ya ko di ROM tse disha; ROM e ntšha; Polanta e ntšha; Go tlhabolosa TSF ya kgale ka go fokotsa tsela e e ntshang ka yone; Go oketsa tsela e kगतampi ya D zone e dirang ka yone; Go tsenya diphaepe tsa letamo le le Mogare go ya polanteng e ntšha; Go tsenya diphaepe tse dingwe go tswa ko polanteng e ntšha go ya ko TSF ya kgale le kगतampi ya Dzone; Go tsenya diphaepe go tswa polanteng ya kgale ya letamo go ya go polanteng e ntšha (polanteng e e busang metsi ya D zone); Go tsenya diphaepe tse pedi tse di tswang ko station sa Ferndale go ya ko polanteng e ntšha; Go tsenya dibakamouwane mo letamong le le fa gare; Go tsenya polanta ya go sireletsa metsi go ya go ko polante e ntšha; Go fudusa le go atolosa makasine o o thuntshang; Go dira tsela e ntšha go tsa polanteng go ya N18.

### Lefelo:

Kalgold mine ke mine wa gauta o o 55km go tswa borwabophirima jwa toropo ya Mafikeng le 60km go tswa bokonebotlhaba jwa toropo ya Stella mo Msepeleng wa Selegae wa Ratlou, e e mogare ga Masepala wa Tikologo ya Ngaka Modiri Molema, Porofenseng ya Bokone Bophirima. Porojeke eno e tile go tsaya karolo 1 le karolo 5 ya Polase ya Spanover 249, karolo e e setseng ya Spanover 552, Polase ya Ferndale 554, karolo 13 ya Ferndale 551 le Polase ya Goldridge 632.

### Ikwadiso le Tshwaelo

Jaaka moikwadisi wa I&AP, o lalediwa go tla go ikwadisa le go akgela mo porojekeng eno. O ka tswa o nale dikakgelo kgotsa matshwenyego a a amanang le porojeke eno, kgotsa fa o batla o itse tshedimose tso e e oketsegileng, tsweetswee leletsa EIMS, kgotsa o ba kwalele pele ga di 9 tsa Moranang 2021 o dirisa dintlha tsa tlhaeletsano tse di kwa tlase. Tsweetswee akareletsa nomore ya referense ya porojeke (1385) mo dipuisanong tso tlhe. Mme gape, tsweetswee elatlhoko gore go tlile go itsisiwe fela di I&AP tse di ikwadisitseng kaga tshedimose tso ya porojeke e e tlang ga mmogo le ditshono tsa batsei karolo.



**Notice 1:**



**Notice 2:**



**Notice 3:**



**Notice 4:**



**Notice 5:**



**Notice 6:**



**Notice 7:**

