

**ENVIRONMENTAL ASSESSMENT OF THE PROPOSED, COMBINED MINING OPERATIONS: PILANESBERG PLATINUM MINES' TUSCHENKOMST PIT EXTENSION; SEDIBELO PLATINUM MINE'S INFRASTRUCTURE AMENDMENT; AND THE MAGAZYNSKRAL PLATINUM MINE**

Notice is given in terms of the Mineral and Petroleum Resources Development Act, 28 of 2002 of the intent to carry out mining operations at each of the above-mentioned project sites. In addition the National Environmental Management Act, 107 of 1998 (NEMA), and the National Environmental Management: Waste Act, 59 of 2008 (NEMWA) are applicable as these projects will also entail activities in terms of NEMA and NEMWA. Given the nature of the projects, an environmental impact assessment (EIA) will be required, that will include both scoping and EIA procedures. Furthermore, each of these projects will require authorisation in terms of the National Water Act, 36 of 1998. The three project sites are located adjacent to one another, and will operate as a combined mining operation.

**Tuschenkomst Pit Extension Project**

Reference numbers: DMR: NW30/5/1/2/2/320EM; DEECT: NWP/EIA/88/2011; DEA: 12/9/11/L750/7

Name of proponent: Pilanesberg Platinum Mines (Pty) Ltd (PPM)

Description of proposed activity: PPM proposes to expand the existing opencast mining operations and associated infrastructure and use sewage sludge as a growth medium. The proposed project includes a number of 'identified' activities in terms of the environmental regulations mentioned above. These include activities 11, 12, 18, 22, 28, 47 of Regulation 544, activities 15, 18, 19 of Regulation 545, activities 3, 4, 14, 19 of Regulation 546, Category A3(2) and Category B4(9) of GN32368.

Location of the proposed project: the farms Tuschenkomst 135 JP, Wilgespruit 2 JQ and Rooderand 46 JQ in the Moses Kotane Local Municipality of the Bojanala District in the North West Province.

**Sedibelo Platinum Mine Infrastructure Amendment Project**

Reference numbers: DMR: NW 3/5/1/2/2/333 MR; DEECT: NWP/EIA/89/2011; DEA: to be provided

Name of proponent: Itereleng Bakgatla Mineral Resources (Pty) Ltd (IBMR)

Description of proposed activity: The IBMR proposes to reposition the approved mining-related infrastructure and establish a landfill site for hazardous and general waste. The proposed project includes a number of 'identified' activities in terms of the environmental regulations mentioned above. These include activities 9, 10, 11, 12, 18, 22, 23, 37 of Regulation 544, activities 5, 11 and 19 of Regulation 545, activities 2, 3, 4, 14 of Regulation 546, Category A3 (1), (2), (4), (5), (7), (8), (9), (11), (14), (18), (19) and Category B4 (1), (2), (4), (5), (8), (9), (10), (11) of GN32368.

Location of the proposed project: the farms Wilgespruit 2 JQ, Legkraal 45 JQ, Koedoesfontein 42 JQ and Rooderand 46 JQ in the Moses Kotane Local Municipality of the Bojanala District in the North West Province.

**Magazynskraal Project**

Reference numbers: DMR: to be provided; DEECT: NWP/EIA/90/2011; DEA: to be provided

Name of proponent: Richtrau No 123 (Pty) Ltd (Richtrau)

Description of proposed activity: Richtrau proposes to establish an underground mining operation and related surface infrastructure, as well as a landfill site for hazardous and general waste. The proposed project includes a number of 'identified' activities in terms of the environmental regulations mentioned above. These include activities 9, 10, 11, 12, 18, 22, 37 of Regulation 544; activities 3, 5, 15, 19 of Regulation 545; activities 2, 3, 4, 14 of Regulation 546; Category A3 (1), (2), (4), (5), (7), (8), (9), (14), (18), (19) and Category B4 (1), (2), (4), (5), (8), (9), (10), (11) of GN32368.

Location of the proposed project: the farm Magazynskraal 3 JQ in the Moses Kotane Local Municipality of the Bojanala District in the North West Province.

**Name of consultant to contact**

SLR Consulting (Africa) (Pty) Ltd (previously known as Metago Environmental Engineers (Pty) Ltd)

Postal Address: PO Box 1596, Cramerview, 2060

Tel: (011) 467-0945; Fax: (011) 467-0978

Tuschenkomst Pit Extension Project: Hylton Allison: [hallison@slrconsulting.com](mailto:hallison@slrconsulting.com)

Sedibelo Infrastructure Amendment Project: Linda Munro: [lmunro@slrconsulting.com](mailto:lmunro@slrconsulting.com)

Magazynskraal Project: Fiona Bolton: [fbolton@slrconsulting.com](mailto:fbolton@slrconsulting.com)

**Notice of public scoping meetings**

Scoping meetings are planned to facilitate the engagement of interested and/or affected parties (IAPs) and key stakeholders. The same information will be presented at each of the meetings. Details of the public scoping meetings are included below.

Date	Village	Venue	Time
Monday, 5 March 2012	Saulspoort/Moruleng	BBKTA Administration Office	09h00
	Lesetlheng	Lesetlheng Community Hall	13h00
Tuesday, 6 March 2012	Manamakgoteng	Manamakgoteng Community Hall	09h00
	Lekutung	Lekutung Village Kgotsa	13h00
Wednesday, 7 March 2012	Sefikile / Spitskop	Sefikile Village Kgotsa	09h00
	Monono	Mononono Primary School	13h00
Thursday, 8 March 2012	Kgamathla / Lesobeng	Mr Manganye's Homestead	09h00
Friday, 9 March 2012	Lekgraal / Bofule	Lekgraal Uniting Reformed Church	09h00
	Ramasedi	Ramasedi Uniting Reformed Church	13h00
Saturday, 10 March 2012	Ntswana-le-Metsing	Ntswana-le-Metsing Community Hall	09h00
	Motlhabe	Motlhabe Community Hall	13h00
Monday, 12 March 2012	Ngwedding	Ngwedding Community Hall	13h00
Tuesday, 13 March 2012	Magalane	Magalane Community Hall	09h00
	Magong	Magong Community Hall	13h00

**Date of publication of this advert**

Thursday, 26 January 2012

**Registration of IAPs and submission of comments**

To ensure that you are identified as an interested and/or affected party (IAP), please submit your name, contact information and interest in the matter in writing to the contact person(s) given above within 30 days of publication of this advertisement.

**Additional information**

To obtain additional information about the proposed projects and/or the environmental assessment process, please contact the above mentioned consultants.

**TSHEKATSHEKO YA TIKOLOGO YA DITIRO TSE DI TSHIKINTSWENG TSE DI KOPANTSWENG TSA MOEPO: KATOLOSO YA MOSIMA WA MOEPO WA POLATINAMO WA TUSCHENKOMST: TLHABOLOLO YA POPEGOTHEO YA MOEPO WA POLATINAMO WA SEDIBELO LE MOEPO WA POLATINAMO WA MAGAZYNSKRAAL**

Go diriwa kitsiso go ya ka Molao wa tlhabololo ya diminerala le peteroliamo wa bo 28 wa 2002 ya maikemisetso a go dira ditiro tsa moepo, mo go lengwe le lengwe la mafelo a porojeke, a a umakilweng fa godimo. Mo godimo ga moo, Molao wa bosesetshaba wa tsamaiso ya tikologo wa bo 107 wa 1998 (NEMA), le Tsamaiso ya bosesetshaba ya tikologo: Molao wa masalela wa bo 59 wa 2008 (NEMWA) e a dira, ka ntsha ya fa diporojeke tse di tla akaretsa ditiro, go ya ka molao wa bosesetshaba wa tsamaiso ya tikologo le molao wa masalela wa tsamaiso ya bosesetshaba ya tikologo. Go ya ka maemo a diporojeke, go tla tlhogega tshekatsheko ya kamego ya tikologo (EIA), e e tla akaretsang ditsamaiso tsa patlisiso le tsa tshekatsheko ya kamego ya tikologo. Go ya pele, nngwe le nngwe ya diporojeke tse, e tla tlhoka tumelelo go ya ka Molao wa bosesetshaba wa metsi wa bo 36 wa 1998. Mafelo ano a le mararo a porojeke a bapane mme a tla dira jaaka tiro e e tshwaraganeng ya moepo.

**Porojeke ya katoloso ya mosima wa Tuschenkomst**

Dinomore tsa kaelo: DMR: NW30/5/1/2/2/320EM; DEECT: NWP/EIA/88/2011; DEA: 12/9/11/L750/7

Leina la motlhagisi: Pilanesberg Platinum Mines (Pty) Ltd (PPM)

Tlhaloso ya tiro e e tlhagisiwang: PPM e dira tlhagiso ya go atolosa ditiro tsa moepo o o bulegileng le dipopegotheo tse di tsamaisanang le ona, le go dirisa seretse sa masalela jaaka sedirisiwa sa go godisa. Porojeke e e tlhagisiwang e akaretsa ditiro tse di ntsi tse di 'supilweng' go ya ka melawana ya tikologo e e boletseng fa godimo. Yona e akaretsa ditiro tsa 11, 12, 18, 22, 28, 47 tsa molawana wa 544, ditiro tsa 15, 18, 19 tsa molawana wa 545, ditiro tsa 3, 4, 14, 19 tsa molawana wa 546, Lekala la A3 (2) le Lekala la B4(9) la GN32368.

Fa porojeke e e tlhagisiwang e leng teng: dipolasa tsa Tuschenkomst 135 JP, Wilgespruit 2 JQ le Rooderand 46 JQ mo Masepaleng wa legae wa Moses Kotane wa Kgaolo ya Bojanala mo Porofenseng ya Bokone Bophirima.

**Tlhabololo ya popegotheo ya porojeke ya Moepo wa Polatinamo wa Sedibelo**

Dinomore tsa kaelo: DMR: NW 3/5/1/2/2/333 MR; DEECT: NWP/EIA/89/2011; DEA: e tla rebolwa

Leina la motlhagisi: Itereleng Bakgatla Mineral Resources (Pty) Ltd (IBMR)

Tlhaloso ya tiro e e tlhagisiwang: IBMR e dira tlhagiso ya go rulaganya go sutisa popegotheo e e amogetsweng e e golaganeng le moepo, le go tlhoma lefelo la masalela a a kakaretso le a a kotsi. Porojeke e e tlhagisiwang e akaretsa ditiro di le mmalwa 'tse di supilweng' go ya ka melawana ya tikologo e e umakilweng fa godimo. Yona e akaretsa ditiro tsa 9, 10, 11, 12, 18, 22, 23, 37 tsa molawana wa 544, ditiro tsa 5, 11 le 19 tsa Molawana wa 545, ditiro tsa 2, 3, 4, 14 tsa Molawana wa 546, Lekala la A3 (1), (2), (4), (5), (7), (8), (9), (11), (14), (18), (19) le Lekala la B4 (1), (2), (4), (5), (8), (9), (10), (11) la GN32368.

Fa porojeke e e tlhagisiwang e leng teng: dipolasa tsa Wilgespruit 2 JQ, Legkraal 45 JQ, Koedoesfontein 42 JQ le Rooderand 46 JQ mo Masepaleng wa legae wa Moses Kotane wa Kgaolo ya Bojanala mo porofenseng ya Bokone Bophirima.

**Porojeke ya Magazynskraal**

Dinomore tsa kaelo: DMR: e tla rebolwa; DEECT: NWP/EIA/90/2011; DEA: e tla rebolwa

Leina la motlhagisi: Richtrau No 123 (Pty) Ltd (Richtrau)

Tlhaloso ya tiro e e tlhagisiwang: Richtrau e dira tlhagiso ya go tlhoma tiro ya moepo wa ka fa tlase le dipopegotheo tsa fa godimo tse di tsamaisanang mmogo le lefelo la go latlhela masalela a a kotsi le a kakaretso. Porojeke e e tlhagisiwang e akaretsa ditiro di le mmalwa tse di 'supilweng' go ya ka melawana ya tikologo e e umakilweng fa godimo. Tsona di akaretsa ditiro tsa 9, 10, 11, 12, 18, 22, 37 tsa Molawana wa 544; ditiro tsa 3, 5, 15, 19 wa Molawana wa 545; ditiro tsa 2, 3, 4, 14 tsa molawana wa 546; Lekala la A3 (1), (2), (4), (5), (7), (8), (9), (14), (18), (19) le Lekala la B4 (1), (2), (4), (5), (8), (9), (10), (11) la GN32368.

Fa porojeke e e tlhagisiwang e leng teng: Polasa ya Magazynskraal 3 JQ mo Masepaleng wa legae wa Moses Kotane wa Kgaolo ya Bojanala mo porofenseng ya Bokone Bophirima.

**Leina la mogakolodi yo go golaganwang le ena**

SLR Consulting (Africa) (Pty) Ltd (e pele e neng e bidiwa Metago Environmental Engineers (Pty) Ltd)

Postal Address: PO Box 1596, Cramerview, 2060

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Porojeke ya katoloso ya mosima wa Tuschenkomst: Hylton Allison: [hallison@slrconsulting.com](mailto:hallison@slrconsulting.com)

Tlhabololo ya porojeke ya popegotheo ya Sedibelo: Linda Munro: [lmunro@slrconsulting.com](mailto:lmunro@slrconsulting.com)

Porojeke ya Magazynskraal: Fiona Bolton: [fbolton@slrconsulting.com](mailto:fbolton@slrconsulting.com)

**Kitsiso ya dikopano tsa setshaba tsa patlisiso**

Go rulagantswe dikopano tsa patlisiso go re makala a a nang le kgatlhego le a a amegang le bannileseabe ba tshwaele. Tshedimosetso e e tshwanang e tla newa mo kopanong nngwe le nngwe. Dintla tsa dikopano tsa setshaba tsa patlisiso di akareditswe fa tlase

Letlha	Motse	Motse	Nako
Mantaga, 5 Mopitlwé/Matšé 2012	Saulspoort/Moruleng	Ofisi ya tsamaiso ya BBKTA	09h00
	Lesetlheng	Holo ya setshaba ya Lesetlheng	13h00
Labobedi, 6 Mopitlwé 2012	Manamakgoteng	Holo ya setshaba ya Manamakgoteng	09h00
	Lekutung	Kgotla ya motse wa Lekutung	13h00
Laboraro, 7 Mopitlwé 2012	Sefikile / Spitskop	Kgotla ya motse wa Sefikile	09h00
	Monono	Sekolo sa poraemari sa Mononono	13h00
Labone, 8 Mopitlwé 2012	Kgamatha / Lesobeng	Legae la ga Rre Manganye	09h00
Labotlhano, 9 Mopitlwé 2012	Lekgraal / Bofule	Kereke ya Uniting Reformed kwa Legkraal	09h00
	Ramasedi	Kereke ya Uniting Reformed kwa Ramasedi	13h00
Satertaga, 10 Mopitlwé 2012	Ntswana-le-Metsing	Holo ya setshaba ya Ntswana-le-Metsing	09h00
	Motlhabe	Holo ya setshaba ya Motlhabe	13h00
Mantaga, 12 Mopitlwé 2012	Ngwedding	Holo ya setshaba ya Ngwedding	13h00
Labobedi, 13 Mopitlwé 2012	Magalane	Holo ya setshaba ya Magalane	09h00
	Magong	Holo ya setshaba ya Magong	13h00

**Letlha la go phasalatswa ga kitsiso e**

Labone, 2 Tlhakole 2012

**Kwadiso ya ba ba amegang le ba ba nang le kgatlhego le go neelwa ga ditshwaelo**

Go netefatsa go re o supiwa jaaka yo a amegang le/kgotsa yo a nang le kgatlhego, o kopiwa go re o tlhagise leina la gago, tshedimosetso ya kgokagano le kgatlhego mo morerong o, ka go kwalela batho ba ba boletseng fa godimo mo malatsing a le 30 a go phasaladiwa ga kitsiso e.

**Tshedimosetso ya tlaleletso**

O kopiwa go golagana le bagakolodi ba ba umakilweng fa godimo, go bona tshedimosetso ya go ya pele ka diporojeke tse di tlhagisiwang le/kgotsa tiro ya go sekasekiwa ga tikologo.



Photo 1: Machama Primary School



Photo 2: Platinum Supermarket



Photo 3: Monono Primary School



Photo 4: Monono Clinic



Photo 5: Tshaile High School



Photo 6: K & S General Dealer



Photo 7: Sesfikile Clinic



Photo 8: Kedinle General Dealer



Photo 9 C.R Molemi Suermarket



Photo 10: Saulspoort Pension Office



Photo 11: Matangwaneng Butchery



Photo 12: Kgamanyane High School



Photo 13:Kruidfontein Café



Photo 14: Lesetlheng Clinic



Photo 15: Sesolo Supermarket



Photo 16: Lesetlheng URC



Photo 17: Kgabutle High School



Photo 18: K.P Pilane Butchery



Photo 19: Refilwe Café



Photo 20: Sebele Secondary School



Photo 21: Baafule/Legkraal URC



Photo 22: Kays General Dealer Baafule



Photo 23: Legkraal Clinic



Photo 24: Sedibelo entrance gate



Photo 25: PPM processing plant entrance



Photo 26: Tselakgopo general dealer



Photo 27: Motlhabe High School



Photo 28: Motlhabe community hall



Photo 29: Motlhabe BBK traditional office



Photo 30: Wilgewagte trading store



Photo 31: Moagi Supermarket



Photo 32: Ntswana-le-Metsing community hall



Photo 33: Ramononotswana Primary School



Photo 34: Thoms supermarket and butchery



Photo 35: Boikonyo Clinic



Photo 36: Magong community hall



Photo 37: Magong Primary School



Photo 38: Magalane pump station



Photo 39: Ramalebya Intermediate School



Photo 40: Kutlwanong general dealer



Photo 41: Moruleng Clinic



Photo 42: BBKTA main entrance



Photo 43: BBKTA main thoroughfare



Photo 44: BBKTA admin entrance



Photo 45: BBKTA grounds



Photo 46: BBKTA grounds



Photo 47: Daniel Segale residence



Photo 48: Kgatleng Distributors



Photo 49: Kgamata thoroughfare



Photo 50: Lesobeng thoroughfare



Photo 51: Mokolometsa General store



Photo 52: Thopodi Surermarket Moruleng