




Naam:	ZI KOI NEVILLE KLAASSEN
Adres:	SAPD, RANONIE STR. 24, POSTMASBURG.
Telefoon/selfoon:	053-313 9301 / 082454 3559
Faks:	053-313 14 21
E-pos:	Klaassen N @ saps. org. za
Datum:	2013-12-11
Handtekening:	

As u van ander personeel wat oor die projek ingelig behoort te word, verskaf asseblief hulle kontakbesonderhede aan ons:

Naam:	
Adres:	
Telefoon/selfoon:	
Faks:	
E-pos:	

<b>KWESSIES, BEKOMMERINGS EN VRAE</b> (gebruik bykomende bladsye indien nodig) Voltooi asseblief en stuur na Synergistics Environmental Services (soos hieronder) terug binne 14 dae.
DIE INVOLVERING VAN MENSE TYDENS DIE KON-
STRUKTIE FASE EN DIE GEPAAFGAANDE
HERVESTIGING VAN MERKERS MET 'N
BEDUIDENDE IMPAK OP DIE VOORKOMS
VAN MURKAD.

**STUUR VOLTOOIDE FORM TERUG AAN:**  
 Roelof Letter  
 Kolomela Uitbreidingsprojek.  
 Synergistics Environmental Services  
 Tel: 011 326 4158  
 Faks: 011 326 4118  
 E-pos: rletter@slrconsulting.com  
 Pos: Posbus 68821, Lennoxton, 2021, Suid Afrika



## Roelof Letter

---

**From:** Johan Kotze <JohanK@mvdkalahari.co.za>  
**Sent:** 15 April 2014 03:29 PM  
**To:** Roelof Letter  
**Cc:** Lambrechts, Jaco; Coenraad Kotzé (kalahariplanman@gmail.com)  
**Subject:** RE: SO533\_KENNISGEWING VAN BISKIKBAARHEID VAN DIE KONSEP OMVANGBEPALINGSVERSLAG VIR DIE KOLOMELA MYN UITBREIDINGS PROJEK, POSTMASBURG

Hi Roelof

Thank you for an opportunity to comment on the DSR.

On page ii it was mentioned that the majority of the boreholes indicated a decline in general, and that it could be attributed to returning to normal after the 2011 rains.

I would like you to note my doubt in this, as this happened between 12 and 24 months after the rains.

Increase in crime has been received as a concern, it is also mentioned that will be addressed in a comprehensive Social Impact Assessment. Please give special attention to this, because I do not think that the current situation on crime has been properly assessed and/or addressed.

With regards to Noise pollution:

I would like to get the baseline noise levels taken at Floradale prior to mining compared to current noise level.

Can Floradale please be included in the noise baseline, if not included yet.

Thanks for making a lot of mention with regards to investigation into a second aquifer recharge.

Thank you for including our request regarding Aquifer characterization/identification assessment. I am however concerned that the noises I heard at the quarterly meeting is that it will be too expensive and your report indicate that monitoring will continue as always – water level monitoring. Therefore I cannot agree that this request has been adhered to.

In 1.3 it is mentioned that benefits to local communities will be detailed in EIA. Is it possible to draw up a list of benefits to the surrounding farmers as well?

*Groete  
Johan Kotzé*

*MVD Kalahari Consulting Civil,*

**Structural Engineers and Town Planners**  
Fax : 086 - 219 1229  
Cell : 082 925 6032  
E-mail: [johank@mvdkalahari.co.za](mailto:johank@mvdkalahari.co.za)

[www.mvdkalahari.co.za](http://www.mvdkalahari.co.za)

**MVD Kalahari** 

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**From:** Roelof Letter [mailto:[rletter@slrconsulting.com](mailto:rletter@slrconsulting.com)]

**Sent:** 11 April 2014 03:15 PM

**To:** Roelof Letter

**Cc:** info@tshiping.co.za; ajviljoen@soetfontein.co.za; Johan.Kleynhans@assmang.co.za; cfviljoen@lantic.net; cfviljoen3@gmail.com; chris@klipbanksfontein.co.za; mooidraai@lantic.net; christa@bospoort.co.za; sdrewinds@mjvn.co.za; hestiamaritz@gmail.com; janman@mjvn.co.za; mooidraai@lantic.net; karstenJaco@gmail.com; jacques.meyer@angloamerican.com; Johan Kotze; skfloradale@gmail.com; mining@vanwall.co.za; marnavz@lantic.net; johan@bospoort.co.za; johan@soetfontein.co.za; jemma01@webmail.co.za; elhpdan@gmail.com; kobus.heuningkrans@gmail.com; byronr@assmang.co.za; samuelw73@ovi.com; briedenhann.christo@gmail.com; klaassenn@saps.org.za; tjaartpmg@lantic.net; wright@polka.co.za; wynielubbe@gmail.com; klassen@saps.gov.za; psbsteen@vodamail.co.za; jim@jimbo.co.za; swami5353@gmail.com; fpr@siyanda.gov.za

**Subject:** RE: SO533\_KENNISGEWING VAN BISKIKBAARHEID VAN DIE KONSEP OMVANGBEPALINGSVERSLAG VIR DIE KOLAMELA MYN UITBREIDINGS PROJEK, POSTMASBURG

**Importance:** High

#### Geagte Belanghebbende en Geaffekteerde Party

#### KENNISGEWING VAN KONSEP OMVANGBEPALINGSVERSLAG VIR DIE KOLAMELA MYN UITBREIDINGS-PROJEK, POSTMASBURG

Die Sishen Iron Ore Company (Pty) Ltd (SIOC), deel van Kumba Iron Ore Limited (Kumba), besit en bedryf Kolomela-myn (voorheen bekend as die Sishen Suid Myn) geleë ongeveer 12 km suid oos van Postmasburg in die Noord-Kaap Provinsie. Die gebied binne die distrik van die ZF Mgcawu Distriksmunisipaliteit en Tsantsabane Plaaslike Munisipaliteit.

Die Konsep Omvangsbepalingsverslag, deel van die omgewingsimpakstudie (EIA) vir die Kolomela Uitbreidingsprojek, is beskikbaar vir hersiening. Synergistics Environmental Services (Pty) Ltd (Synergistics) was verantwoordelik vir die voltooiing van die verslag. Die huidige en toekomstige vereistes by Kolomela-myn sal die volgende omgewings goedkeurings vereis as deel van die omgewingsimpakstudie:

- **Wysiging van die bestaande Omgewingsbestuur Program verslag (DMR Ref: NC 30/5/3/2/1/069EM)** in terme van **Artikel 102** van die Minerale en Petroleum hulpbron ontwikkeling Wet, 2002.
- **Wysiging van die bestaande geïntegreerde watergebruiks-lisensie (DWA Lisensie Nr: 25051648)** in terme van **Artikel 21** van die Nasionale Water Wet, 1998.
- **Omgewingsmagtiging in terme van regulasies** (GN 544; Aktiwiteite 9,11,12,18,22,23,28,37,42&53; GN 545 Aktiwiteite 3,5&15 openbaar gemaak kragtens **Nasionale Omgewingsbestuur Wet, 1998 (DENC Ref No: NC/EIA/15/ZFM//TSA/POS3/2013).**

**U word hiermee in kennis gestel in terme van Artikel 30 regulasie 28 (f) van die Regulasies oor Omgewingsimpakbepaling van die beskikbaarheid van die Konsep Omvangbepalingsverslag.**

Belanghebbende en Geaffekteerde Partye het **30 kalender** dae om **kommentaar** te lewer op die Konsep Omvangbepalingsverslag. Die verslag is beskikbaar vir hersiening van die **14 April tot die 19 Mei 2014**. 'n Afskrif van die verslag is ook beskikbaar gemaak by die Kolomela-myn hoofingang by sekuriteit en by die Tsantsabane Plaaslike Munisipaliteit (munisipale biblioteek). Sien aangehegte lae kwaliteit weergawe van die verslag. Jy kan ook 'n elektroniese kopie van die verslag op CD-ROM van Roelof Letter aanvrae (sien kontakbesonderhede hieronder). As U wil kommentaar lewer op die verslag moet U asseblief die kommentaar stuur na Synergistics **voor of op 19 Mei 2014**.

**Roelof Letter**  
**Environmental Assessment Practitioner**  
Synergistics - part of the SLR group

Email: [rletter@slrconsulting.com](mailto:rletter@slrconsulting.com)

Mobile: +27 83 562 6455

Tel: +27 11 467 0945

Fax: +27 11 467 0978

SLR Africa (Block 7)  
Fourways Manor Office Park  
2191, Cnr Roos and Macbeth Streets  
Fourways, Johannesburg, 2060  
South Africa



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**From:** Roelof Letter

**Sent:** 06 December 2013 01:10 PM

**To:** Roelof Letter

**Cc:** [info@tshipping.co.za](mailto:info@tshipping.co.za); [ajviljoen@soetfontein.co.za](mailto:ajviljoen@soetfontein.co.za); [Johan.Kleynhans@assmang.co.za](mailto:Johan.Kleynhans@assmang.co.za); [cfviljoen@lantic.net](mailto:cfviljoen@lantic.net); [cfviljoen3@gmail.com](mailto:cfviljoen3@gmail.com); [chris@klipbanksfontein.co.za](mailto:chris@klipbanksfontein.co.za); [moodraai@lantic.net](mailto:moodraai@lantic.net); [christa@bospoort.co.za](mailto:christa@bospoort.co.za); [sdrewinds@mjvn.co.za](mailto:sdrewinds@mjvn.co.za); [hestiamaritz@gmail.com](mailto:hestiamaritz@gmail.com); [janman@mjvn.co.za](mailto:janman@mjvn.co.za); [moodraai@lantic.net](mailto:moodraai@lantic.net); [karstenJaco@gmail.com](mailto:karstenJaco@gmail.com); [jacques.meyer@angloamerican.com](mailto:jacques.meyer@angloamerican.com); [johank@mvdkalahari.co.za](mailto:johank@mvdkalahari.co.za); [skfloradale@gmail.com](mailto:skfloradale@gmail.com); [mining@vanwall.co.za](mailto:mining@vanwall.co.za); [marnavz@lantic.net](mailto:marnavz@lantic.net); [johan@bospoort.co.za](mailto:johan@bospoort.co.za); [johan@soetfontein.co.za](mailto:johan@soetfontein.co.za); [jemma01@webmail.co.za](mailto:jemma01@webmail.co.za); [elhpdan@gmail.com](mailto:elhpdan@gmail.com); [kobus.heuningkrans@gmail.com](mailto:kobus.heuningkrans@gmail.com); [byronr@assmang.co.za](mailto:byronr@assmang.co.za); [samuelw73@ovi.com](mailto:samuelw73@ovi.com); [tjaartpmg@lantic.net](mailto:tjaartpmg@lantic.net); [wright@polka.co.za](mailto:wright@polka.co.za); [wynielubbe@gmail.com](mailto:wynielubbe@gmail.com); [klassen@saps.gov.za](mailto:klassen@saps.gov.za); [psbsteen@vodamail.co.za](mailto:psbsteen@vodamail.co.za); [jim@jimbos.co.za](mailto:jim@jimbos.co.za); [swami5353@gmail.com](mailto:swami5353@gmail.com); [fpr@siyanda.gov.za](mailto:fpr@siyanda.gov.za)

**Subject:** SO533\_KENNISGEWING VAN OPENBARE DEELNAME PROSES VIR DIE KOLOMELA MYN UITBREIDINGS PROJEK OP DIE KOLOMELA MINE, POSTMASBURG

**Importance:** High

Geagte Belanghebbende en Geaffekteerde Party

**KENNISGEWING VAN OPENBARE DEELNAME PROSES VIR DIE KOLOMELA MYN UITBREIDINGS PROJEK OP DIE KOLOMELA MINE, POSTMASBURG**

Jy is geïdentifiseer as 'n moontlike belanghebbende en geaffekteerde party (B&GP) en word in kennis gestel van openbare deelname proses in terme van die Nasionale Omgewingsbestuur Wet, 1998 (Nr 107 van 1998) (NEMA), Minerale en Petroleum Hulpbronne Ontwikkelings Wet, 2002 (Nr. 28 van 2002) (MPRDA) en die Nasionale Water Wet, 1998 (Nr 36 of 1998) (NWA) van die volgende voorgestelde aktiwiteite by die Kolomela-myn, Postmasburg:

- **Wysiging van die bestaande Omgewingsbestuur Program verslag (DMR Ref: NC 30/5/3/2/1/069EM) in terme van Artikel 102 van die MPRDA.**
- **Wysiging van die bestaande geïntegreerde watergebruiks-lisensie (DWA Lisensie Nr: 25051648) in terme van Artikel 21 van die NWA**
- **Omgewingsmagtiging in terme van regulasies (GN 544; Aktiwiteite 9,11,12,18,22,23,28,37,42&53; GN 545 Aktiwiteite 3,5&15 openbaar gemaak kragtens NEMA (DENC Ref No: NC/EIA/15/ZFM/ TSA/POS3/2013).**

Vind asseblief aangeheg Agtergrondinligtingsdokument (AID), wat verdere besonderhede verskaf oor die voorgestelde projek.

Synergistics Environmental Services (Edms) Bpk is aangestel deur Sishen Iron Ore Company (Edms) Bpk as onafhanklike omgewings-konsultante wat verantwoordelik is om die Omgewingsimpak-bepaling(OIB) uit te voer, sowel as al die aansoeke in te dien wat volgens die Suid Afrikaanse Omgewingswet verpligtend is rakende die projek.

**Om verdere inligting oor die projek te ontvang voltooi asseblief die registrasie vorm in die aangehegte AID en stuur terug aan die ondergetekende persoon voor die 29 Januarie 2014:**

**Roelof Letter vir Synergistics Environmental Services (Edms) Bpk**

Tel: (011) 326 4158

Faks: (011) 326 4118

E-pos: [rletter@slrconstulting.com](mailto:rletter@slrconstulting.com)

Pos: Posbus 68821, Bryanston, 2021

**Roelof Letter**  
**Environmental Assessment Practitioner**  
Synergistics - part of the SLR group

Email: [rletter@slrconsulting.com](mailto:rletter@slrconsulting.com)

Mobile: +27 83 562 6455

Tel: +27 11 326 4158

Fax: +27 11 326 4118

Synergistics (SLR Consulting Africa)  
Block B, Hurlingham Office Park  
59 Woodlands Avenue  
Hurlingham Manor, Johannesburg,  
South Africa

**OPENBARE INSETBLADSY VIR DIE VOORGESTELDE UITBREIDINGS PROJEK OP DIE KOLAMELA MYN,  
POSTMASBURG.**

Naam:	Johann Kotze
Adres:	Steenbode str 20, Postmasburg
Telefoon/selfoon:	0829256032
Faks:	086 6066166
E-pos:	johannk@mudkalahari.co.za
Datum:	9/2/2014
Handtekening:	

As u van ander persone weet wat oor die projek ingelig behoort te word, verskaf asseblief hulle kontakbesonderhede aan ons:

Naam:	Coenraad Kotze
Adres:	Floradale, Postmasburg (Postbus 81)
Telefoon/selfoon:	084 587 1070
Faks:	
E-pos:	kalahariplanman@gmail.com

**KWESSIES, BEKOMMERNISSE EN VRAE**

(gebruik bykomende bladsye indien nodig)

Voltooi asseblief en stuur na Synergistics Environmental Services (soos hieronder) terug binne 14 dae.

Roelof kan die asb. vra dat volledige aquifer  
 entleding/identifikasie/opname gemaak word van  
 alle aquifers wat tot op 250m diep is en radius  
 van 10km om Kolomela myn.  
 'n Flankbeding model moet dan hiervan gebou word  
 om vir die boere te verduidelik wat watergewys  
 onder die grond aangaan.  
 Monitorring en terugvoering hiervan moet dan  
 maandeliks aan die boere gegee word asb.  
 Raad gerus as daar vrae is.  
 Doen hierdie sommer klaar met die oog op Heuningstrand asb.

**STUUR VOLTOOIDE VORM TERUG AAN:**

Roelof Letter  
 Kolomela Uitbreidings projek.  
 Synergistics Environmental Services  
 Tel: 011 326 4158  
 Faks: 011 326 4118  
 E-pos: [rletter@slrconsulting.com](mailto:rletter@slrconsulting.com)  
 Pos: Posbus 68821, Bryanston, 2021, Suid Afrika



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## Mase Rantsieng

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**From:** Johan Kotze <JohanK@mvdkalahari.co.za>  
**Sent:** 21 April 2015 09:38 AM  
**To:** Shelley Seton-Rogers  
**Subject:** RE: EXPANSION OF KOLOMELA MINE: ENVIRONMENTAL IMPACT ASSESSMENT

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Good day Shelley

With regards to the proposed aquafer recharge at Floradale.  
Will there also be a water quality monitoring in place of the water to be deposited?

Regards

**Johan Kotze**  
**MVD Kalahari Consulting Civil &  
Structural Engineers and Town Planners**  
**Level 4 B-BBEE Contributor**  
**ISO 9001:2008 Certified Company**

**Fax: 086 – 219 1229**

**Cell: 082 - 925 6032**

**Email: [johank@mvdkalahari.co.za](mailto:johank@mvdkalahari.co.za)**

**Website: [www.mvdkalahari.co.za](http://www.mvdkalahari.co.za)**

**MVD Kalahari** 

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**From:** Shelley Holt [mailto:sholt@slrconsulting.com]  
**Sent:** 02 April 2015 12:52 PM  
**Subject:** EXPANSION OF KOLOMELA MINE: ENVIRONMENTAL IMPACT ASSESSMENT  
**Importance:** High

**ATTENTION: INTERESTED AND AFFECTED PARTIES**

Dear Sir/ Ma'am

### **EXPANSION OF KOLOMELA MINE ENVIRONMENTAL IMPACT ASSESSMENT: NOTIFICATION OF AMENDED LAYOUT, APPLICATION IN TERMS OF THE NEW EIA REGULATIONS (2014) UNDER THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT AND APPLICATION OF IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT**

Sishen Iron Ore Company (Pty) Ltd, part of Kumba Iron Limited is proposing the amendment of mining operations at Kolomela Mine, 12.5 km south west of Postmasburg in the Northern Cape Province. The amendment includes expansion of the existing of waste rock dumps, the mining of new pits on the farms Ploegfontein and Kapsteveld and the inclusion of Dense Media Separation (DMS) processing as well as additional workshops. This will allow for an increase in production from 9 to 16 million tonnes per annum (Mtpa). A new explosives magazine, haul roads and sewage treatment works will also be constructed.

Public participation for the expansion of Kolomela Mine commenced in November 2013. An Environmental Scoping Report was completed as part of the Environmental Impact Assessment (EIA) process in mid-2014. Comments on

the reports were received from interested and affected parties (IAPs) and documented. Subsequently, the details and layout of the proposed expansion activities have been finalised. In addition, the legislation governing the EIA process under the National Environmental Management Act has also changed and mining waste is now also included under the definition of waste as defined in the National Environmental Management: Waste Management Act.

This email and the attached letter serves to inform you of the:

- proposed layout and objectives of the expansion activities at Kolomela Mine;
- submission of a new application to the Department of Mineral Resources for authorisation of activities listed under the National Environmental Management Act, EIA Regulations (GN983, 984 and 985) of 2014;
- submission of an application for waste management activities as listed (GN921) under the National Environmental Management Waste Act.

**As an interested and affected party, we would like to afford you an opportunity to provide additional comment, given the revised application process, finalised layout and new production objectives for Kolomela Mine.** Note that comments already made in the consultation process undertaken to date are still valid and have been incorporated.

All additional issues and concerns must be submitted to Synergistics by the **30 April 2014** for inclusion and consideration during the compilation of the EIA report. Comments are to be submitted in writing to:

**Shelley Seton-Rogers**

Synergistics Environmental Services

Email: [sholt@slrconsulting.com](mailto:sholt@slrconsulting.com)

Fax: 011 467 0978

Tel: 011 467 0945

Post: PO Box 68821, Bryanston, 2021, South Africa

Your input during the EIA process is valued and important to the operation of the Kolomela Mine. Should you have any further questions on the proposed expansion please do not hesitate to contact Synergistics.

Kind regards,  
Shelley Seton-Rogers

**Shelley Holt**

Environmental Assessment Practitioner

Synergistics - part of the SLR group

Email: [sholt@slrconsulting.com](mailto:sholt@slrconsulting.com)

Mobile: +27 72 533 9636

Tel: +27 11 467 0945

Ext: 2038

Fax: +27 11 467 0978

SLR Africa (Block 7)  
Fourways Manor Office Park  
Cnr Roos and Macbeth Streets  
Fourways, Johannesburg, 2060  
South Africa



Industry



Infrastructure



Mining & Minerals



Oil & Gas



Planning & Development



Renewable & Low Carbon

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## Roelof Letter

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**From:** Albertus Viljoen <ajviljoen@soetfontein.co.za>  
**Sent:** 14 April 2014 11:51 AM  
**To:** Roelof Letter  
**Subject:** RE: SO533\_KENNISGEWING VAN BISKIKBAARHEID VAN DIE KONSEP OMVANGBEPALINGSVERSLAG VIR DIE KOLOMELA MYN UITBREIDINGS PROJEK, POSTMASBURG  
**Attachments:** K0097-P-Z45000-IX-RPT-C0003-0001\_Kolomela\_Draft Scoping Report 2014 (Rev....pdf)

Hallo Roelof

Sien asseblief my comments in die document.

Groete

Albertus

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**From:** Roelof Letter [mailto:rletter@slrconsulting.com]

**Sent:** 11 April 2014 03:15 PM

**To:** Roelof Letter

**Cc:** info@tshiping.co.za; ajviljoen@soetfontein.co.za; Johan.Kleynhans@assmang.co.za; cfviljoen@lantic.net; cfviljoen3@gmail.com; chris@klipbanksfontein.co.za; mooidraai@lantic.net; christa@bospoort.co.za; sdrewinds@mjvn.co.za; hestiamaritz@gmail.com; janman@mjvn.co.za; mooidraai@lantic.net; karstenJaco@gmail.com; jacques.meyer@angloamerican.com; johank@mvdkalahari.co.za; skfloradale@gmail.com; mining@vanwall.co.za; marnavz@lantic.net; johan@bospoort.co.za; johan@soetfontein.co.za; jemma01@webmail.co.za; elhpdan@gmail.com; kobus.heuningkrans@gmail.com; byronr@assmang.co.za; samuelw73@ovi.com; briedenhann.christo@gmail.com; klaassenn@saps.org.za; tjaartpmg@lantic.net; wright@polka.co.za; wynielubbe@gmail.com; klassen@saps.gov.za; psbsteen@vodamail.co.za; jim@jimbos.co.za; swami5353@gmail.com; fpr@siyanda.gov.za

**Subject:** RE: SO533\_KENNISGEWING VAN BISKIKBAARHEID VAN DIE KONSEP OMVANGBEPALINGSVERSLAG VIR DIE KOLOMELA MYN UITBREIDINGS PROJEK, POSTMASBURG

**Importance:** High

### Geagte Belanghebbende en Geaffekteerde Party

#### KENNISGEWING VAN KONSEP OMVANGBEPALINGSVERSLAG VIR DIE KOLAMELA MYN UITBREIDINGSPROJEK, POSTMASBURG

Die Sishen Iron Ore Company (Pty) Ltd (SIOC), deel van Kumba Iron Ore Limited (Kumba), besit en bedryf Kolomela-myn (voorheen bekend as die Sishen Suid Myn) geleë ongeveer 12 km suid oos van Postmasburg in die Noord-Kaap Provinsie. Die gebied binne die distrik van die ZF Mgcawu Distriksmunisipaliteit en Tsantsabane Plaaslike Munisipaliteit.

Die Konsep Omvangsbepalingverslag, deel van die omgewingsimpakstudie (EIA) vir die Kolomela Uitbreidingsprojek, is beskikbaar vir hersiening. Synergistics Environmental Services (Pty) Ltd (Synergistics) was verantwoordelik vir die voltooiing van die verslag. Die huidige en toekomstige vereistes by Kolomela-myn sal die volgende omgewings goedkeurings vereis as deel van die omgewingsimpakstudie:

- **Wysiging van die bestaande Omgewingsbestuur Program verslag (DMR Ref: NC 30/5/3/2/1/069EM)** in terme van **Artikel 102** van die Minerale en Petroleum hulpbron ontwikkeling Wet, 2002.
- **Wysiging van die bestaande geïntegreerde watergebruiks-lisensie (DWA Lisensie Nr: 25051648)** in terme van **Artikel 21** van die Nasionale Water Wet, 1998.
- **Omgewingsmagtiging in terme van regulasies (GN 544; Aktiwiteite 9,11,12,18,22,23,28,37,42&53; GN 545 Aktiwiteite 3,5&15 openbaar gemaak kragtens Nasionale Omgewingsbestuur Wet, 1998 (DENC Ref No: NC/EIA/15/ZFM//TSA/POS3/2013).**

**U word hiermee in kennis gestel in terme van Artikel 30 regulasie 28 (f) van die Regulasies oor Omgewingsimpakbepaling van die beskikbaarheid van die Konsep Omvangbepalingsverslag.**

Belanghebbende en Geaffekteerde Partye het **30 kalender** dae om **kommentaar** te lewer op die Konsep Omvangbepalingsverslag. Die verslag is beskikbaar vir hersiening van die **14 April tot die 19 Mei 2014**. 'n Afskrif van die verslag is ook beskikbaar gemaak by die Kolomela-myn hoofingang by sekuriteit en by die Tsantsabane Plaaslike Munisipaliteit (munisipale biblioteek). Sien aangehegte lae kwaliteit weergawe van die verslag. Jy kan ook 'n elektroniese kopie van die verslag op CD-ROM van Roelof Letter aanvrae (sien kontakbesonderhede hieronder). As U wil kommentaar lewer op die verslag moet U asseblief die kommentaar stuur na Synergistics voor of op **19 Mei 2014**.

**Roelof Letter**  
**Environmental Assessment Practitioner**  
 Synergistics - part of the SLR group

Email: [rletter@slrconsulting.com](mailto:rletter@slrconsulting.com)

Mobile: +27 83 562 6455

Tel: +27 11 467 0945

Fax: +27 11 467 0978

SLR Africa (Block 7)  
 Fourways Manor Office Park  
 2191, Cnr Roos and Macbeth Streets  
 Fourways, Johannesburg, 2060  
 South Africa



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**From:** Roelof Letter

**Sent:** 06 December 2013 01:10 PM

**To:** Roelof Letter

**Cc:** info@tshipping.co.za; ajviljoen@soetfontein.co.za; Johan.Kleynhans@assmang.co.za; cfviljoen@lantic.net; cfviljoen3@gmail.com; chris@klipbanksfontein.co.za; mooidraai@lantic.net; christa@bospoort.co.za; sdrewinds@mjvn.co.za; hestiamaritz@gmail.com; janman@mjvn.co.za; mooidraai@lantic.net; karstenJaco@gmail.com; jacques.meyer@angloamerican.com; johank@mvdkalahari.co.za; skfloradale@gmail.com; mining@vanwall.co.za; marnavz@lantic.net; johan@bospoort.co.za; johan@soetfontein.co.za; jemma01@webmail.co.za; elhpdan@gmail.com; kobus.heuningkrans@gmail.com; byronr@assmang.co.za; samuelw73@ovi.com; tjaartpmg@lantic.net; wright@polka.co.za; wynielubbe@gmail.com; klassen@saps.gov.za; psbsteen@vodamail.co.za; jim@jimbos.co.za; swami5353@gmail.com; fpr@siyanda.gov.za

**Subject:** SO533\_KENNISGEWING VAN OPENBARE DEELNAME PROSES VIR DIE KOLOMELA MYN UITBREIDINGS PROJEK OP DIE KOLOMELA MINE, POSTMASBURG

**Importance:** High

Geagte Belanghebbende en Geaffekteerde Party

**KENNISGEWING VAN OPENBARE DEELNAME PROSES VIR DIE KOLOMELA MYN UITBREIDINGS PROJEK OP DIE KOLOMELA MINE, POSTMASBURG**

Jy is geïdentifiseer as 'n moontlike belanghebbende en geaffekteerde party (B&GP) en word in kennis gestel van openbare deelname proses in terme van die Nasionale Omgewingsbestuur Wet, 1998 (Nr 107 van 1998) (NEMA), Minerale en Petroleum Hulpbronne Ontwikkelings Wet, 2002 (Nr. 28 van 2002) (MPRDA) en die Nasionale Water Wet, 1998 (Nr 36 of 1998) (NWA) van die volgende voorgestelde aktiwiteite by die Kolomela-myn, Postmasburg:

- **Wysiging van die bestaande Omgewingsbestuur Program verslag (DMR Ref: NC 30/5/3/2/1/069EM) in terme van Artikel 102 van die MPRDA.**
- **Wysiging van die bestaande geïntegreerde watergebruiks-lisensie (DWA Lisensie Nr: 25051648) in terme van Artikel 21 van die NWA**
- **Omgewingsmagtiging in terme van regulasies (GN 544; Aktiwiteite 9,11,12,18,22,23,28,37,42&53; GN 545 Aktiwiteite 3,5&15 openbaar gemaak kragtens NEMA (DENC Ref No: NC/EIA/15/ZFM/ITSA/POS3/2013).**

Vind asseblief aangeheg Agtergrondinligtingsdokument (AID), wat verdere besonderhede verskaf oor die voorgestelde projek.

Synergistics Environmental Services (Edms) Bpk is aangestel deur Sishen Iron Ore Company (Edms) Bpk as onafhanklike omgewings-konsultante wat verantwoordelik is om die Omgewingsimpak-bepaling(OIB) uit te voer, sowel as al die aansoeke in te dien wat volgens die Suid Afrikaanse Omgewingswet verpligtend is rakende die projek.

**Om verdere inligting oor die projek te ontvang voltooi asseblief die registrasie vorm in die aangehegte AID en stuur terug aan die ondergetekende persoon voor die 29 Januarie 2014:**

**Roelof Letter vir Synergistics Environmental Services (Edms) Bpk**

Tel: (011) 326 4158

Faks: (011) 326 4118

E-pos: [rletter@slrconsulting.com](mailto:rletter@slrconsulting.com)

Pos: Posbus 68821, Bryanston, 2021

**Roelof Letter**  
**Environmental Assessment Practitioner**  
Synergistics - part of the SLR group

Email: [rletter@slrconsulting.com](mailto:rletter@slrconsulting.com)

Mobile: +27 83 562 6455

Tel: +27 11 326 4158

Fax: +27 11 326 4118

Synergistics (SLR Consulting Africa)  
Block B, Hurlingham Office Park  
59 Woodlands Avenue  
Hurlingham Manor, Johannesburg,  
South Africa



## Mase Rantsieng

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**From:** Kerry Fairley <kerry@bustardsbirding.co.za>  
**Sent:** 18 May 2015 10:41 AM  
**To:** 'Albertus Viljoen'  
**Cc:** 'Lambrechts, Jaco'; 'Divan Van Der Merwe'; Shelley Seton-Rogers  
**Subject:** RE: EXPANSION OF KOLOMELA MINE: ENVIRONMENTAL IMPACT ASSESSMENT  
**Attachments:** Legal Requirements and Noise Level Guidelines.pdf

Hi Albertus

Also, further to our discussion on Friday – please see attached the noise standards, as requested.

I will also try and get the data over the 24-hour period from the recordings.

Kind regards

**Kerry Fairley**

Principal Environmental Scientist  
Pr.Sci.Nat CEAPSA  
082 871 2959  
kerry@bustardsbirding.co.za

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**From:** Shelley Seton-Rogers [mailto:sholt@slrconsulting.com]  
**Sent:** Monday, May 18, 2015 10:22 AM  
**To:** Albertus Viljoen  
**Cc:** 'Lambrechts, Jaco'; kerry@bustardsbirding.co.za  
**Subject:** RE: EXPANSION OF KOLOMELA MINE: ENVIRONMENTAL IMPACT ASSESSMENT

Hi Albertus

I understand that you have been in contact with Kerry Fairley regarding the Kolomela Mine Expansion Project. As Kerry indicated, we are still currently working on the EIA report for the project. We are still awaiting some additional specialist studies before it can be completed.

The EIA will likely be sent to you for your review (and public review) in mid-June 2015. The EIA will contain the detailed description and assessment of the impacts as determined in the specialist studies, as well as the proposed mitigation measures. The individual specialist reports will also be included as appendices to the EIA. During the public review period, we will arrange for a member of the project team (possibly Kerry Fairley) to come and meet with you to explain what the impacts on you are likely to be.

Please contact me with any further queries.

Kind regards,  
Shelley Seton-Rogers

---

**From:** Albertus Viljoen [mailto:ajviljoen@soetfontein.co.za]  
**Sent:** 15 May 2015 09:19 AM  
**To:** Shelley Seton-Rogers  
**Cc:** 'Lambrechts, Jaco'  
**Subject:** RE: EXPANSION OF KOLOMELA MINE: ENVIRONMENTAL IMPACT ASSESSMENT  
**Importance:** High

Hi Shelley

A quick follow-up on my request underneath?

I shall like to discuss the project before I make comments on the EIA.

Albertus

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**From:** Shelley Seton-Rogers [<mailto:sholt@slrconsulting.com>]  
**Sent:** 28 April 2015 08:54 AM  
**To:** Albertus Viljoen  
**Subject:** RE: EXPANSION OF KOLOMELA MINE: ENVIRONMENTAL IMPACT ASSESSMENT

Dear Mr Viljoen

Apologies for the delayed response. I have been off work sick.

I take note of your concerns, and we will consider your request to have someone visit you to discuss the expansion and the possible impact on you. I will keep you updated with the project progress and contact you in due course about the possibility of someone meeting with you about the project.

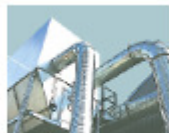
Please contact me with any queries.

Kind regards,  
Shelley Seton-Rogers

**Shelley Seton-Rogers**  
Environmental Assessment Practitioner  
Synergistics - part of the SLR group

Email: [sholt@slrconsulting.com](mailto:sholt@slrconsulting.com)  
Mobile: +27 72 533 9636  
Tel: +27 11 467 0945  
Ext: 2038  
Fax: +27 11 467 0978

SLR Africa (Block 7)  
Fourways Manor Office Park  
Cnr Roos and Macbeth Streets  
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---

**From:** Albertus Viljoen [<mailto:ajviljoen@soetfontein.co.za>]  
**Sent:** 14 April 2015 12:27 PM  
**To:** Shelley Seton-Rogers  
**Cc:** 'Johan Viljoen'  
**Subject:** RE: EXPANSION OF KOLOMELA MINE: ENVIRONMENTAL IMPACT ASSESSMENT

Good day Shelley

What is the possibility of a consultant or relevant person visiting me to discuss the expansion in detail and what the possible impact will be to us?

My concern is that the activities is getting closer to us and this will increase impacts.

Regards

Albertus Viljoen  
Cell : 082 808 4168  
Tel : 053 313 1949  
eFax : 086 519 2033  
[ajviljoen@soetfontein.co.za](mailto:ajviljoen@soetfontein.co.za)  
[www.soetfontein.co.za](http://www.soetfontein.co.za)  
SKYPE : Soetfontein  
PO Box 314, Postmasburg, 8420

\*\*\*\*\*

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**From:** Shelley Holt [<mailto:sholt@slrconsulting.com>]  
**Sent:** 02 April 2015 12:52 PM  
**Subject:** EXPANSION OF KOLOMELA MINE: ENVIRONMENTAL IMPACT ASSESSMENT  
**Importance:** High

**ATTENTION: INTERESTED AND AFFECTED PARTIES**

Dear Sir/ Ma'am

**EXPANSION OF KOLOMELA MINE  
ENVIRONMENTAL IMPACT ASSESSMENT: NOTIFICATION OF AMENDED LAYOUT, APPLICATION IN TERMS OF THE NEW EIA REGULATIONS (2014) UNDER THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT AND APPLICATION OF IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT**

Sishen Iron Ore Company (Pty) Ltd, part of Kumba Iron Limited is proposing the amendment of mining operations at Kolomela Mine, 12.5 km south west of Postmasburg in the Northern Cape Province. The amendment includes expansion of the existing of waste rock dumps, the mining of new pits on the farms Ploegfontein and Kapsteveld and the inclusion of Dense Media Separation (DMS) processing as well as additional workshops. This will allow for an increase in production from 9 to 16 million tonnes per annum (Mtpa). A new explosives magazine, haul roads and sewage treatment works will also be constructed.

Public participation for the expansion of Kolomela Mine commenced in November 2013. An Environmental Scoping Report was completed as part of the Environmental Impact Assessment (EIA) process in mid-2014. Comments on

the reports were received from interested and affected parties (IAPs) and documented. Subsequently, the details and layout of the proposed expansion activities have been finalised. In addition, the legislation governing the EIA process under the National Environmental Management Act has also changed and mining waste is now also included under the definition of waste as defined in the National Environmental Management: Waste Management Act.

This email and the attached letter serves to inform you of the:

- proposed layout and objectives of the expansion activities at Kolomela Mine;
- submission of a new application to the Department of Mineral Resources for authorisation of activities listed under the National Environmental Management Act, EIA Regulations (GN983, 984 and 985) of 2014;
- submission of an application for waste management activities as listed (GN921) under the National Environmental Management Waste Act.

**As an interested and affected party, we would like to afford you an opportunity to provide additional comment, given the revised application process, finalised layout and new production objectives for Kolomela Mine.** Note that comments already made in the consultation process undertaken to date are still valid and have been incorporated.

All additional issues and concerns must be submitted to Synergistics by the **30 April 2014** for inclusion and consideration during the compilation of the EIA report. Comments are to be submitted in writing to:

**Shelley Seton-Rogers**

Synergistics Environmental Services

Email: [sholt@slrconsulting.com](mailto:sholt@slrconsulting.com)

Fax: 011 467 0978

Tel: 011 467 0945

Post: PO Box 68821, Bryanston, 2021, South Africa

Your input during the EIA process is valued and important to the operation of the Kolomela Mine. Should you have any further questions on the proposed expansion please do not hesitate to contact Synergistics.

Kind regards,  
Shelley Seton-Rogers

**Shelley Holt**

Environmental Assessment Practitioner

Synergistics - part of the SLR group

Email: [sholt@slrconsulting.com](mailto:sholt@slrconsulting.com)

Mobile: +27 72 533 9636

Tel: +27 11 467 0945

Ext: 2038

Fax: +27 11 467 0978

SLR Africa (Block 7)  
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