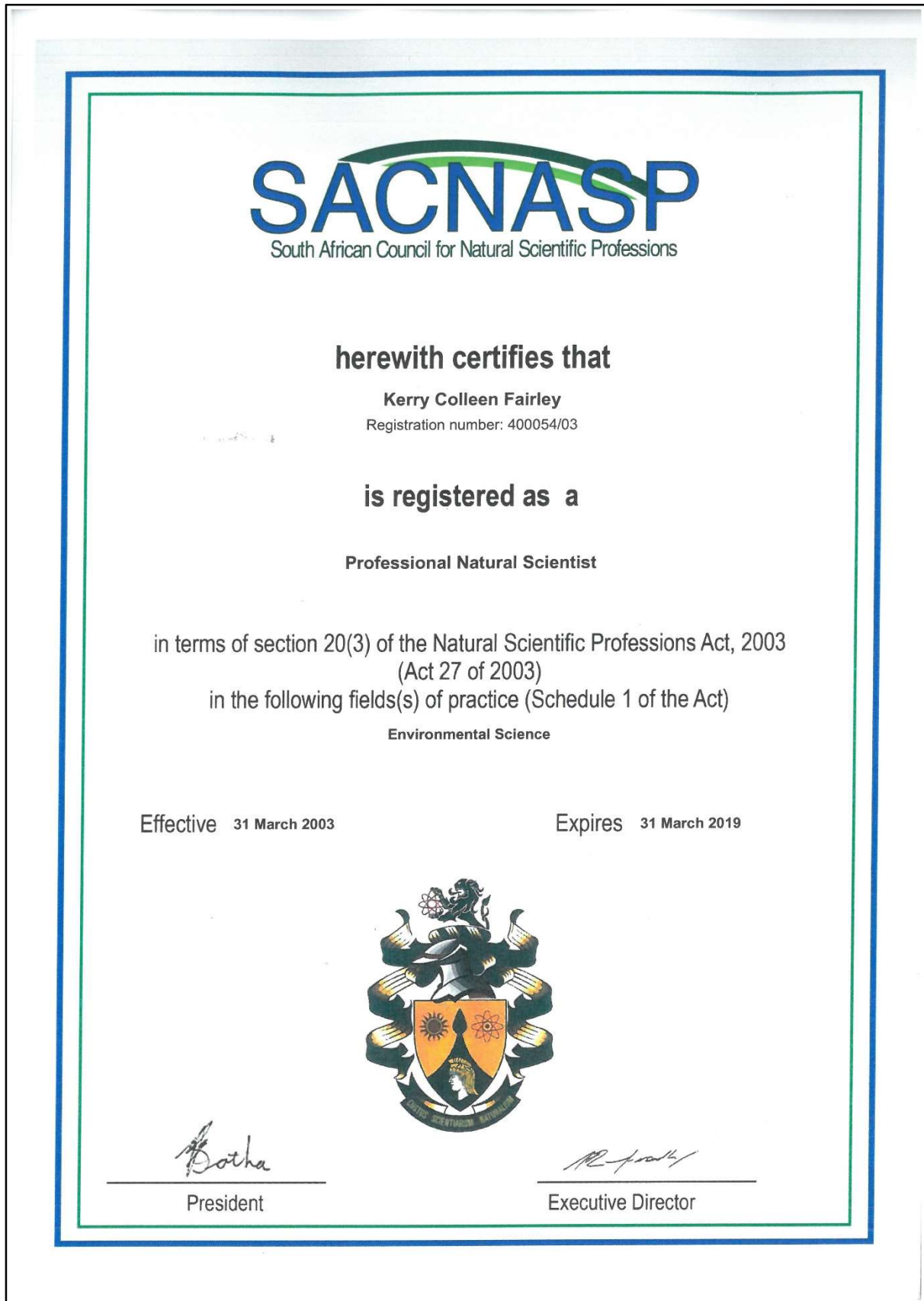


LYLYVELD EXPANSION PROJECT

APPENDICES

APPENDIX A:	PROOF OF EAP REGISTRATION AND CV OF EAP
APPENDIX B1:	INTERESTED AND AFFECTED PARTIES DATABASE
APPENDIX B2:	PROOF OF NOTIFICATION
APPENDIX B3:	WORDING AND PROOF OF PLACEMENT OF PRESS ADVERTISEMENTS AND SITE NOTICES
APPENDIX B4:	MINUTES OF MEETINGS
APPENDIX B5:	IAP CORRESPONDENCE RECEIVED TO DATE

APPENDIX A: PROOF OF EAP REGISTRATION AND CV OF EAP





Surname: Fairley
Names: Kerry Colleen
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 Head Environmental Services
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 Higher Diploma Education – 1995
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 University of the Witwatersrand

Kerry has been responsible for several integrated environmental management projects in a diverse range of fields. Her responsibilities have included: liability assessments; compliance auditing; due diligence auditing, water quality assessment; competent persons reporting, review, public participation programmes; environmental impact assessment; identification of feasible mitigation measures, closure planning and the development of environmental management plans. The focus of her career is to prove the overall benefits of incorporating environmental management into all phases of projects. She prides herself in assisting clients in identifying risks and opportunities and developing practical solutions to environmental issues.

KEY AREAS OF EXPERTISE

EIA	Environmental Assessment Practitioner on large-scale projects including mining, waste, renewable energy and industrial processes.
Permitting and Licensing	Environmental authorisation, water use licences, waste management licences, plant protection permits, atmospheric emissions licences
Enviro-Legal	Enviro-legal Review and Advisory Services
Environmental Project Management	Competent Persons Reporting, Fatal-flaw analyses, Risk Assessment, Concept studies, Pre-feasibility, Feasibility and

	project support.
Environmental Auditing	Compliance audits, performance assessment, gap analysis, due diligence and liability assessment
Closure Costing	Calculation of cost of environmental liabilities and environmental cost of closure.

SUMMARY RECENT PROFESSIONAL EXPERIENCE

Year	Client	Designation	Description
2018	Kumba Iron Ore Sishen Iron Ore Company	Environmental Assessment Practitioner	EA Amendment for New Power Line to Kolomela Mine.
2017-2018	Kumba Iron Ore Sishen Iron Ore Company	Environmental Assessment Practitioner	Environmental Impact Assessment and Permitting of the Heuningkranz Project
2016-2017	Pan African Resources – Evander Gold Mines	Environmental Advisor	Water use license auditing. Wetland offset strategy advisor.
2016-2017	Kumba Iron Ore Sishen Iron Ore Company	Environmental Assessment Practitioner	Environmental and Community Feasibility Studies, Environmental Impact Assessment and Permitting of the Sishen DMS Upgrade Project.
2015 & 2016	Kumba Iron Ore Sishen Iron Ore Company	Environmental Assessment Practitioner	Permitting (NEMA, NEMWA, NWA) of Expansions of operations at Kolomela Mine, Northern Cape.
2013-2015 & 2016	Kumba Geosciences	Environmental Advisor	Ongoing environmental support (procedures, training and awareness material, rehabilitation planning, compliance, performance assessments) to prospecting operations in Northern Cape.
2008-2014	Pan African Resources – Barberton Mines	Environmental Assessment Practitioner	Responsible for annual environmental compliance auditing as well as environmental impact assessments (MPRDA, NEMA, NWA) for expansions for the reworking of tailings facilities.
2013	Goldfields Ghana – Damang Gold Mine	Environmental Assessment Practitioner	Update of Environmental Liability Costing and Environmental Management Plan in terms of Ghanaian legislative requirements
2012	Globe Metals and Mining - Malawi Kanyika Niobium Project	Environmental Assessment Practitioner and Project Management Support	Environmental Feasibility, Environmental and Social Assessment for Kanyika Niobium Project, Malawi.

2012	Weatherly Plc Namibia Tschudi Project	Environmental Assessment Practitioner	Environmental Assessment for the Expansion of the Tschudi Copper Project, Oshikoto Region, Namibia
2011	Dundee Precious Metals – Namibia Tsumeb Smelter	Environmental Assessment Practitioner	Environmental Assessment for the Tsumeb Smelter, Namibia
2011	Transnet Limited Direct Rail Link	Environmental Assessment Practitioner	Environmental Impact Assessment (NEMA and NWA) for the development of a rail link between Postmasburg and the Sishen-Saldanha iron-ore line.

RECENT EMPLOYMENT RECORD

2016-Current	Director EXM Advisory Services
2013-2015	Director & Head Environmental Impact Unit SLR Consulting Services Africa
2004-2013	Founder & Director Synergistics Environmental Services

PUBLICATIONS

Fairley, K. 2004. Closure Costs – a motivation for ongoing environmental management. Proceedings: Third International Mining and Industrial Waste Management Conference, 2004, Johannesburg, South Africa.

Fairley, K and Nolte, C. 2006. The Sishen South Project: Going beyond the EIA to Ensure the Protection of the Environment. International Association for Impact Assessment South Africa, 2006. Pilanesberg, South Africa.

Fairley, K and van der Merwe, D. 2008. A Negative ROD – A Poor Reflection of the Proponent, the Environmental Practitioner or the Environmental Process? International Association for Impact Assessment South Africa, 2008. Bela Bela, South Africa

Fairley, K. 2012. Offsets a passing fad or a feasible strategy for biodiversity conservation in South Africa. International Association for Impact Assessment South Africa, 2012. Cape Town, South Africa.

Ainsley, J, Fairley KC, Nicolau GK. 2016. Report on the Biobash to Postmasburg Areas, Northern Cape, September, 2016. Biodiversity Observations. 7.83: 1-15.

APPENDIX B1: INTERESTED AND AFFECTED PARTIES DATABASE

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MMUSA	ANNASTACIA		smokeytmusa@gmail.com	073 464 6312			POSBUS, 2514, KURUMAN, 8460	email
COCKREL	HESMA		hesma.cockrell@gmail.com	082 753 7806				

SURNAME	NAME	AFFILIATION	EMAIL	CELL	PHONE	FACSIMILE	POSTAL ADDRESS	NOTIFICATION METHOD
MASSOZI	FERNANDO	KHK	fernando@khk.co.za	083 407 6324				
MOHUTSIWA	NANCY		nancymoh72@gmail.com					
ORANGE	LEWELYN			071 559 9091				
			0827792087@vodamail.co.za					email
			27798740282@vodamail.co.za					email
		Paul Henderson <Paul.Henderson@arm.co.za>	craigs@nda.agric.za					email
			davidlms@vodamail.co.za					email
			gordon@stabilis.co.za					email
			Livhuwani.Ndou@transnet.net					email
			Riaan.Karriem@transnet.net					email
			Ruth.Springbok@transnet.net					email
			sindisile.excellent.madyo933@gmail.com					email

APPENDIX B2: PROOF OF PROJECT NOTIFICATION

Background Information Document (BID)



ENVIRONMENTAL • MINERAL RIGHTS • SOCIAL & SD

20 June 2018

SISHEN IRON ORE COMPANY (Pty) Ltd

ATTENTION: INTERESTED AND/OR AFFECTED PARTY

EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH & LYLYVELD SOUTH, SISHEN MINE, KATHU, NORTHERN CAPE

Dear Sir/Madam

1. INTRODUCTION

The Sishen Iron Ore Company (Pty) Ltd is planning on extending and amending the existing **authorised** mining and associated activities at the existing Lylyveld North and Lylyveld South mining areas at Sishen Mine, in Kathu, Northern Cape (See Figure 1). The expansion includes the extension of and development of new mining pit areas, waste rock dumps, product stockpile areas as well as haul roads

An application is being sought for environmental authorisation in terms of the following:

- Section 102 of the Minerals and Petroleum Resources Development Act for the amendment of the Sishen Mine Environmental Management Programme, as amended.
- Environmental Impact Assessment Regulations GNR. 982-985 of 4 December 2014, as amended for Activities 24 & 56 of Listing Notice 1, Activities 15 of Listing Notice 2 for the development new and the widening of existing haul roads and for the clearance of indigenous vegetation
- Waste Management Activities 7, 11 and 13 of Regulation GN. 921 of 29 November 2013, as amended under National Environmental Management: Waste Act for the deposition of waste rock material.

Application is also being made for the licensing of water use activities in terms of the National Water Act:

- Section 21(g) - Disposal of waste in a manner which may detrimentally impact on a water resource for the deposition of waste rock material.

The application will be supported by a Scoping and Environmental Impact Assessment Report.

This letter serves to notify you as a landowner, lawful occupier, interested or affected party of the environmental authorisation process that is being sought.

EXM Advisory Services (Pty) Ltd has been appointed as independent Environmental Assessment Practitioner (EAP), responsible for administrating the environmental authorisation process.

SOLUTIONS | PROGRESS | PARTNERS

Tel: 010 007 3617 Fax: 086 616 0643

Address: Office 1013, Ground Floor Block 1, Bryanston Gate Office Park, Corner Main Road Ed Homestead Avenue, Bryanston, Johannesburg 2191

Directors: DT van der Merwe & KC Pollock Associate Director: RC Lottor

Company Reg: 2014/139045/07

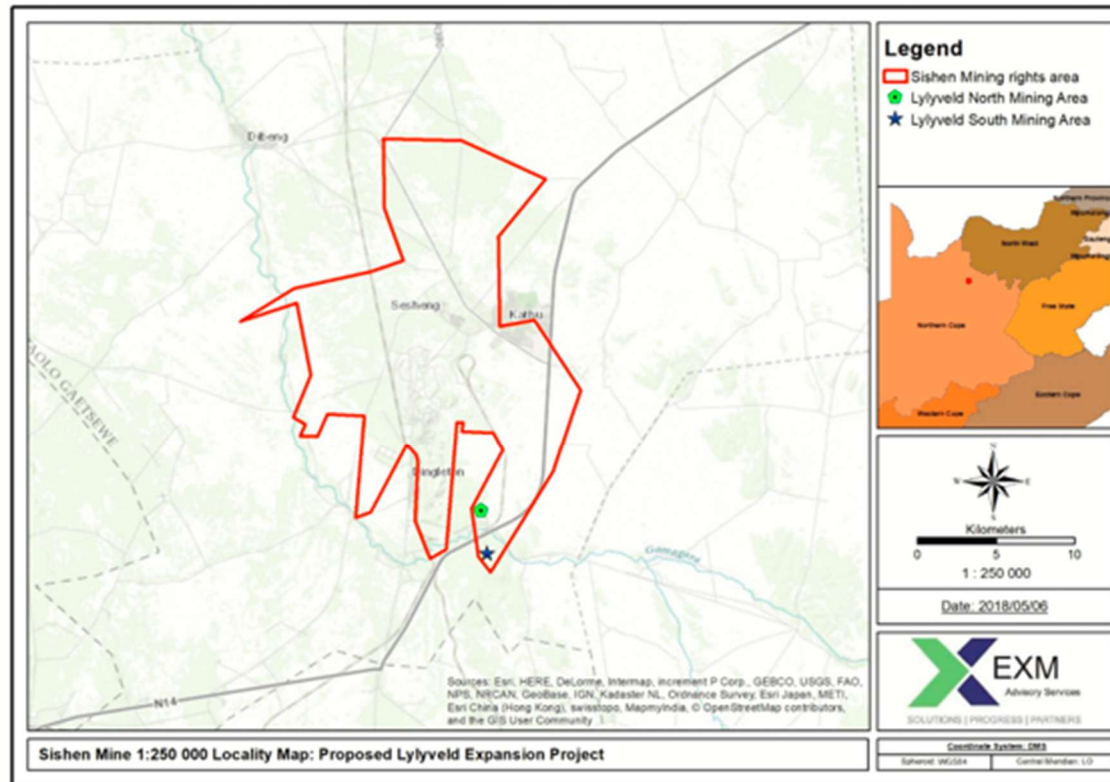


FIGURE 1: LOCATION OF LYLYVELD NORTH AND SOUTH MINING AREAS, SISHEN MINE, KATHU, NORTHERN CAPE

Die dokument is ook in Afrikaans beskikbaar

2. EXPANSION OF LYLYVELD NORTH AND SOUTH

Sishen Mine is planning to expand and amend the existing authorised mining and associated activities taking place at the Lylyveld North and Lylyveld South mining areas. The activities at Lylyveld North and Lylyveld South will be expanded by approximately 31 ha and 92 ha, respectively, to allow for additional mining, stockpiles and waste rock dump areas. The haul road linking the Lylyveld North and South mining areas to the rest of Sishen Mine will also be expanded to facilitate movement of haul trucks and other vehicles.

The following activities are proposed as part of the expansion:

Lylyveld North

- (1) Expansion of the existing mining pit.
- (2) Expansion of the existing waste rock dumps.
- (3) Development of a new southern waste rock dump.
- (4) Expansion of product stockpile area.
- (5) Development of new haul road.

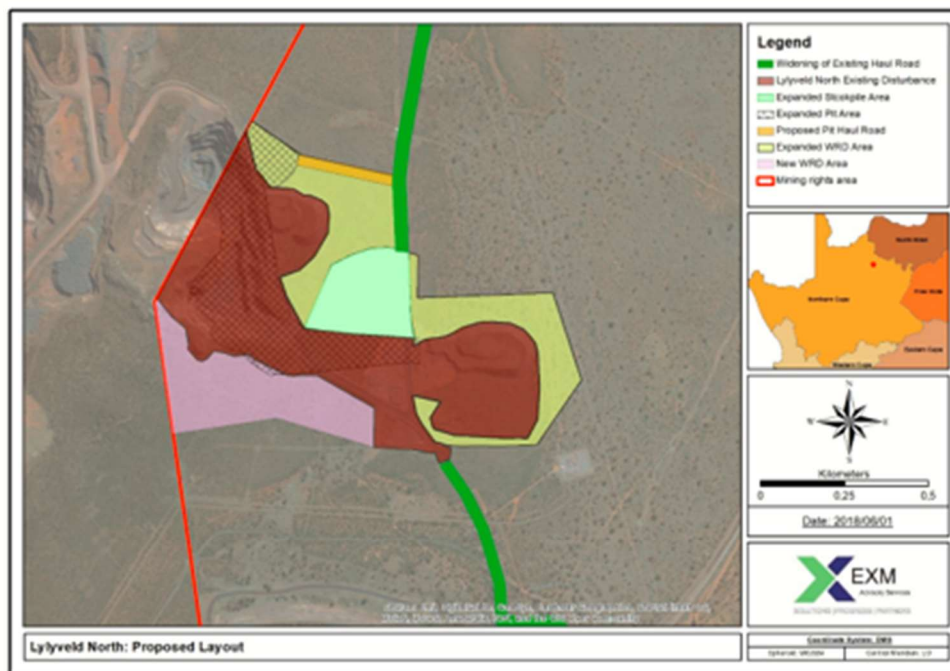


FIGURE 2: PROPOSED EXPANSIONS AT LYLYVELD NORTH

Die dokument is ook in Afrikaans beskikbaar

Lylyveld South

- (6) Expansion of the existing mine pits.
- (7) Development of a new mining pit to the north west in old mine workings.
- (8) Expansion of the existing waste rock dump.
- (9) Development of new of a new waster rock dump to the east.
- (10) Development of a new stockpile area.

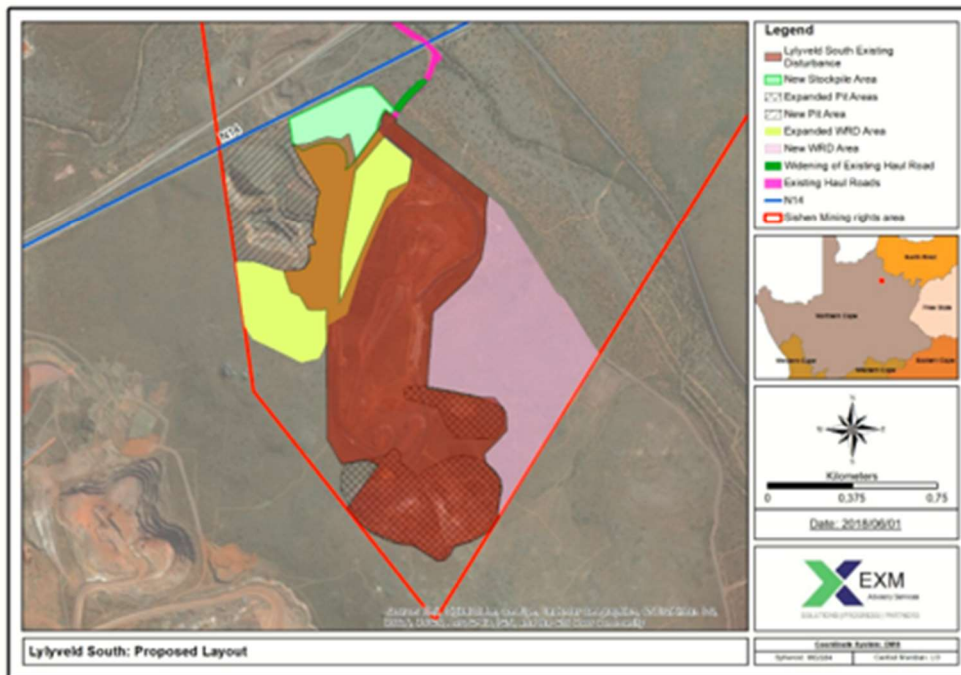


FIGURE 3: PROPOSED EXPANSIONS AT LYLYVELD SOUTH

Die dokument is ook in Afrikaans beskikbaar

3. Environmental Authorisations

3.1 Minerals & Petroleum Resources Development Act (No. 28 of 2008)

The current approved Environmental Management Programme and its subsequent amendments do not provide for the expanded activities at Lylyveld North and South. Section 102 of the Minerals & Petroleum Resources Development Act indicates that an Environmental Management Programme may not be amended without authorisation.

The Environmental Management Programme compiled as part of the supporting documentation for the application for the environmental authorisation also serves as an amendment to the existing ~~authorised~~ management programme and the amendments thereto, in terms of Section 102 of the Minerals and Petroleum Resources Development Act.

3.2 National Environmental Management Act (No. 107 of 1998)

Authorisation is to be sought in terms of Section 24 of the National Environmental Management Act for the proposed activities that may have a detrimental impact on the environment. Activities to be authorised as per those listed in the Environmental Impact Assessment (EIA) Regulations Listing Notices GNR. 983-985 of 4 December 2014 as amended.

Activities in Listing Notices 1 require a Basic Impact Assessment in support of the application for authorisation. Those in Listing Notice 2 require a Scoping and EIA in support of the application.

Since some of the planned activities are included under Listing Notice 2, a Scoping and EIA will be undertaken in support of the application for environmental authorisation.

EIA LISTED ACTIVITIES

Activity No	Description
Listing Notice 1	
24	Development of a new haul roads
56	The widening of the existing haul roads
Listing Notice 2	
15	Clearance of more than 20 ha of indigenous vegetation required.

Die dokument is ook in Afrikaans beskikbaar

3.3 National Environmental Management: Waste Act (No. 59 of 2008)

In terms of Section 19 of the National Environmental Management: Waste Act, a list of waste management activities that is likely have a detrimental effect on the environment was promulgated through Regulation GN. 921 (November 2013). The listed activities were amended by GN. 633 of 24 July 2015 to include the development of mine residue dumps. Note that in terms of Schedule 3 of the Act, all mineral residue deposits are regarded as Hazardous Waste.

An application needs to be made to the DMR for a Waste Management Licence to allow for the development or expansion of waste rock dumps. The application is to be supported by a Scoping and EIA Process, Category B activities are triggered.

WASTE MANAGEMENT ACTIVITIES

Activity No	Description
Category B	
7	The disposal of any quantity of hazardous waste to land
11	The establishment of a residue deposit resulting from mining activities.
13	The expansion of a residue deposit resulting from mining activities

3.4 National Water Act (No. 36 of 1998)

Water uses are defined under Section 21 of the National Water Act (No. 36 of 1998). New water uses applicable to the expansion of the planned activities at Lylyveld North and South related to the deposition of waste rock and are captured under:

- Section 21(g) - Disposal of waste in a manner which may detrimentally impact on a water resource.

The additional water uses have been included in a consolidated application for all new water uses at Sishen Mine, submitted on 4 June 2018.

4. Environmental Impact Assessment

An EIA is a study that is undertaken to determine the effect that a planned operation will have on the environment and surrounding communities.

Scoping Study

Scoping involves the identification of environmental issues and concerns. The EIA study is planned and the terms of reference set out aimed at addressing the issues identified. Public input is a key component of the scoping phase of the assessment.

IAPs will be notified when the Scoping Report is available for public review. IAPs are to ensure that issues raised have been adequately captured in the report and will be assessed in the impact assessment.

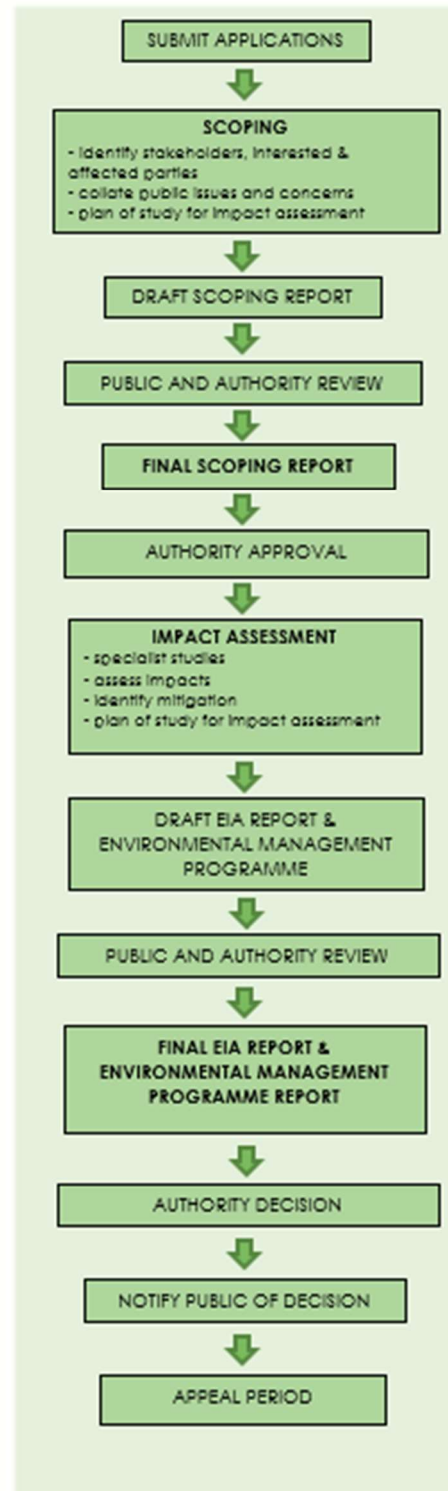
Impact Assessment Study

This involves the review of available environmental information as well as the collation of additional information to identify pollution sources and to assess the impact on the environment. Specialists are involved to provide expert opinion on the likely impacts. For the purposes of this assessment specialist studies will be undertaken to assist in predicting the impacts on terrestrial ecology and heritage resources due to additional site clearance, quality and dust impact associated with the expanded activities.

The findings of the impact assessment and the proposed measures identified to mitigate such impacts will be documented in an EIA Report. The findings will be presented and discussed with the public during a public feedback meeting. IAPs will be notified via email, sms and/or fax when the draft report and final report is available for public comment.

Environmental Management Programme

An EMPr will aim at addressing impacts identified and reducing risks to acceptable levels. Recommendations of the specialists are used to assist in developing the management programme. The EMPr will be made available for public review.



5. Public Participation Process

Interested & affected parties are invited to participate in the environmental process. You can provide input by:

- Registering as an interested and affected party
- Asking questions and raising initial concerns (see attached response form for your convenience)
- Attending public meetings (see invitation below)
- Reviewing and providing comment on the Scoping Report
- Reviewing and providing comment on the Environmental Impact Assessment Report and Environmental Management Programme
- Reviewing environmental authorisations

Should your issues and concerns not be addressed through the process, you also have the opportunity to appeal should environmental authorisation be given.

Interested & affected parties are invited to attend a **public information-sharing meeting:**

INVITATION TO PUBLIC MEETING

Date: Wednesday 27 June 2018

Time: 17h30-18h30

Venue: Gemsbok Boardroom, Kathu Country Club, Kathu

Should you have questions or require more information, **please contact:**

Kerry Fairley

EXM Advisory Services

Cell: 082 871 2959 Office: 010 007 3617

Fax: 086 616 0443

Email: kerry@exm.co.za

PO Box 1822, Rivonia, 2128

Yours sincerely



Kerry Fairley

EXM Advisory Services (Pty) Ltd

Die dokument is ook in Afrikaans beskikbaar

Notification of project via SMS

*Please Note: Phone numbers have been blanked out for privacy reasons

Phonenumber	Network	Status	Submitted Date	SentData
██████████	MTN	SUBMITD	20/Jun/2018 13:36	Notice: Sishen Iron Ore Company (Pty) Ltd is planning on extending and amending the existing authorised mining and associated activities at the existing Lylyveld North and Lylyveld South mining areas in Kathu, Northern Cape. You are invited to a public information-sharing meeting at 17:30 on Wed 27 June 2018 at Gembok Boardroom, Kathu Country Club. Please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617) for more information.
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Note: To ensure that as many people as possible were informed of the information-sharing meeting, a second SMS was sent to those part of the "Sishen Environmental Forum". The message read as follows:

Geagte landbouforum lid. Neem asb kennis, as u nie alreeds die uitnodiging ontvang het nie, dat daar 'n publieke vergadering sal plaasvind eerskomende Woensdag 27 Junie 2018 om informasie te deel vir die beoogde uitbreiding van die Lylyveld rotsafvalhope by Sishenmyn. Die vergadering sal om 17h30 by die Kathu Country Club plaasvind en vorm deel van die omgewingsimpakstudie proses. Vir meer inligting kan u Kerry Fairley kontak by 010 007 3617 of per epos kerry@exm.co.za--

Notification of project via email

Wording of Email (English)

[Sien Afrikaans hieronder]

SISHEN IRON ORE COMPANY (PTY) LTD - SISHEN MINE

EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH & LYLYVELD SOUTH

KATHU, NORTHERN CAPE

Notice is hereby given that the Sishen Iron Ore Company (Pty) Ltd is planning on extending and amending the existing authorised mining and associated activities at the existing Lylyveld North and Lylyveld South mining areas at Sishen Mine, in Kathu, Northern Cape. The expansion includes the extension of and development of new mining pit areas, waste rock dumps, product stockpile areas as well as haul roads

An application is being sought for environmental authorisation in terms of the following:

- Section 102 of the Minerals and Petroleum Resources Development Act for the amendment of the Sishen Mine Environmental Management Programme, as amended.
- Environmental Impact Assessment Regulations GNR. 982-985 of 4 December 2014, as amended for Activities 24 & 56 of Listing Notice 1, Activities 15 of Listing Notice 2 for the development new and the expansion of existing haul roads and for the clearance of indigenous vegetation.
- Waste Management Activities 7, 11 and 13 of Regulation GN. 921 of 29 November 2013, as amended under National Environmental Management: Waste Act for the deposition of waste rock material.

Application is also being made for the licensing of water use activities in terms of the National Water Act:

- Section 21 (g) - Disposal of waste in a manner which may detrimentally impact on a water resource for the deposition of waste rock material.

Interested & affected parties are invited to attend a public information-sharing meeting:

Date: Wednesday 27 June 2018

Time: 17h30-18h30

Venue: Gemsbok Boardroom, Kathu Country Club, Kathu

The application will be supported by a Scoping and Environmental Impact Assessment.

Should you wish to obtain further information or register as an interested and affected party kindly make written submission to:

Kerry Fairley

EXM Advisory Services (Pty) Ltd

Tel: 010 007 3617 Fax: 086 616 0443

Post: PO Box 1822, Rivonia, 2128

Email: kerry@exm.co.za



Wording of Email (Afrikaans)

SISHEN IRON ORE COMPANY (PTY) LTD - SISHEN MYN

uitbreiding van mynbou-en verwante aktiwiteite by lylyveld noord & lylyveld suid

KATHU, NOORD KAAP

Sishen Iron Ore Company (Pty) Ltd beplan om die bestaande gemagtigde mynbou- en verwante bedrywighede, by die bestaande Lylyveld Noord- en Lylyveld-Suid mynbougebiede by Sishen myn in Kathu, Noord-Kaap, uit te brei en te wysig. Die uitbreiding sluit in die ontwikkeling van nuwe mynput areas, afval (rots) hope, produk bergingsareas en myn paaie .

Die aansoek vir omgewingsmagtiging behels die volgende:

- Artikel 102 van die Wet op die Ontwikkeling van Minerale en Petroleumhulpbronne vir die wysiging van die bestaande Sishen Myn Omgewingsbestuursplan, soos gewysig.
- Omgewingsimpakbepalingsregulasies GNR. 982-985 van 4 Desember 2014, soos gewysig vir Aktiwiteite 24 & 56 van notering kennisgewing 1, Aktiwiteit 15 van notering kennisgewing 2 vir die ontwikkeling van nuwe en die uitbreiding van bestaande myn paaie en vir die opruiming van inheemse plantegroei.
- Afvalbestuursaktiwiteite 7, 11 en 13 van Regulasie GN. 921 van 29 November 2013, soos gewysig onder die Nasionale Omgewingsbestuur: Afvalwet vir die storting van afval rots van mynbou aktiwiteite.

Aansoek vir n watergebruikslisensie, in terme van die Nasionale Waterwet (Nr. 36 van 1998) artikel 21, word gemaak vir die volgende water gebruike:

- Artikel 21 (g) – storting van afval (afval rots) in n manier wat potensiële negatiewe impakte op water hulpbronne mag hê

Kenningsgewing van openbare publieke vergadering:

Datum: Woensdag 27de Junie 2018

Tyd: 17h30-18h30

Plek: Gemsbok Raadsaal, Kathu Country Club, Kathu

Die aansoek sal ondersteun word deur 'n Omvangsbepaling- en Omgewingsimpakbepalingsverslag.

Indien u verdere inligting wil verkry kontak asseblief:

Kerry Fairley

EXM Advisory Services (Pty) Ltd

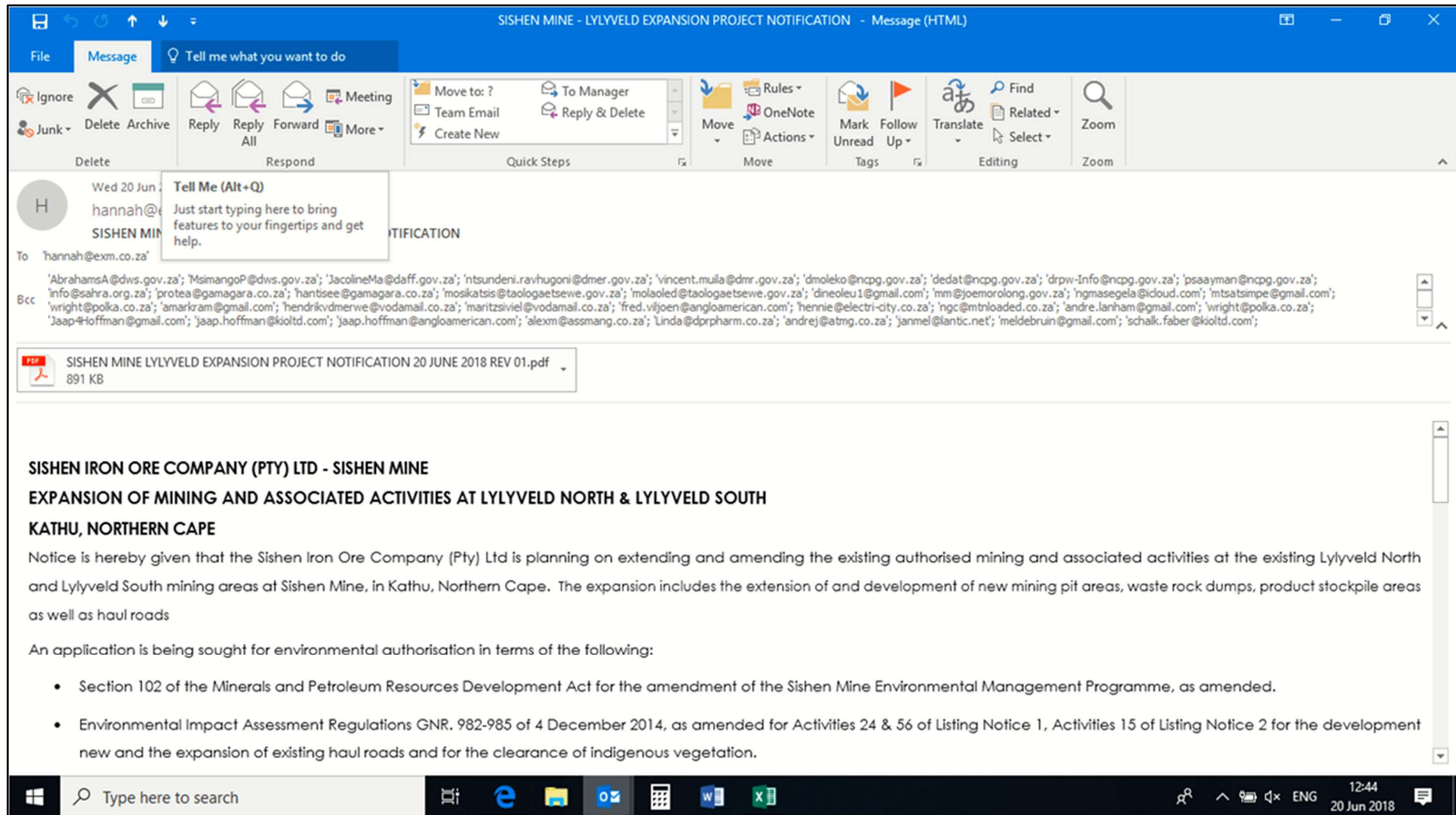
Tel: 082 871 2959 Faks: 086 616 0443

Pos: PO Box 1822, Rivonia, 2128

Epos: kerry@exm.co.za



Proof of Email



Notification of availability of Draft Scoping Report for public review via SMS

Phonenumber	Network	Status	SubmittedDate	SentData
27832638092	MTN	SUBMITD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27836091237	MTN	SUBMITD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27733951969	MTN	SUBMITD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27761199642	Vodacom	SUBMITD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27796561938	Vodacom	SUBMITD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27824446013	Vodacom	SUBMITD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27824943135	Vodacom	SUBMITD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27827771145	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27827273823	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27827537806	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27828227898	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27828082737	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27828219466	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).

Phonenumber	Network	Status	SubmittedDate	SentData
27829224627	CELL C	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27828497655	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27635054223	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27829226890	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27829401876	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27829269670	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27832789499	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27833041144	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27833259965	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27833487242	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27833893255	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27833796126	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27834076324	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27834565417	Vodacom	BLIST	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).

Phonenumber	Network	Status	SubmittedDate	SentData
27836006461	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27834085599	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27834862791	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27836495452	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27836544687	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27839984001	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27845174913	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27825643580	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27825720732	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27825756828	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27715599091	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27715015586	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27726298389	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27722545726	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).

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27727032656	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27734646312	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27761508054	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27780457045	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27787670942	MTN	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27769068934	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27795167551	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27791967248	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27798900715	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27822939880	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27823313477	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27823716672	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27823680356	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27823751847	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).

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27824670408	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27824750633	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27824827579	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27825658779	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27824998001	Vodacom	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).
27846793274	CELL C	DELIVRD	12/Jul/2018 08:44	Notice: The Lylyveld Expansion Project Draft Scoping Report is available for public review from 13 July to 13 August 2018. A hard copy of the report can be viewed at the Kathu Public Library. For a copy of the report or to submit any comments, or obtain more information, please contact Kerry Fairley (kerry@exm.co.za or 010 007 3617).

Notification of availability of Draft Scoping Report for public review via email

Wording of Email (English)

ATTENTION: INTERESTED AND AFFECTED PARTY / COMMENTING AUTHORITY

SISHEN IRON ORE COMPANY (PTY) LTD - SISHEN MINE

EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH & LYLYVELD SOUTH

KATHU, NORTHERN CAPE

SCOPING REPORT FOR REVIEW AND COMMENT

Please find attached the draft Scoping Report for your review and comment. Please note that all comments are to be submitted to Kerry Fairley by no later than 13 August 2018 to:

Kerry Fairley

EXM Advisory Services (Pty) Ltd

Tel: 010 007 3617 Fax: 086 616 0443

Post: PO Box 1822, Rivonia, 2128

Email: kerry@exm.co.za



Wording of Email (Afrikaans)

SISHEN IRON ORE COMPANY (PTY) LTD - SISHEN MYN

UITBREIDING VAN MYNBOU-EN VERWANTE AKTIWITEITE BY LYLYVELD NOORD & LYLYVELD SUID

KATHU, NOORD KAAP

OMVANGSBEPALING- EN OMGEWINGSIMPAKBEPALINGSVERSLAG VIR HERSIENING EN KOMMENTAAR

Vind asseblief aangeheg die Omvangsbepalingsverslag vir u hersiening end kommentaar. Stuur asseblief al kommentaar teen 13 Augustus aan Kerry Fairley:

Kerry Fairley

EXM Advisory Services (Pty) Ltd

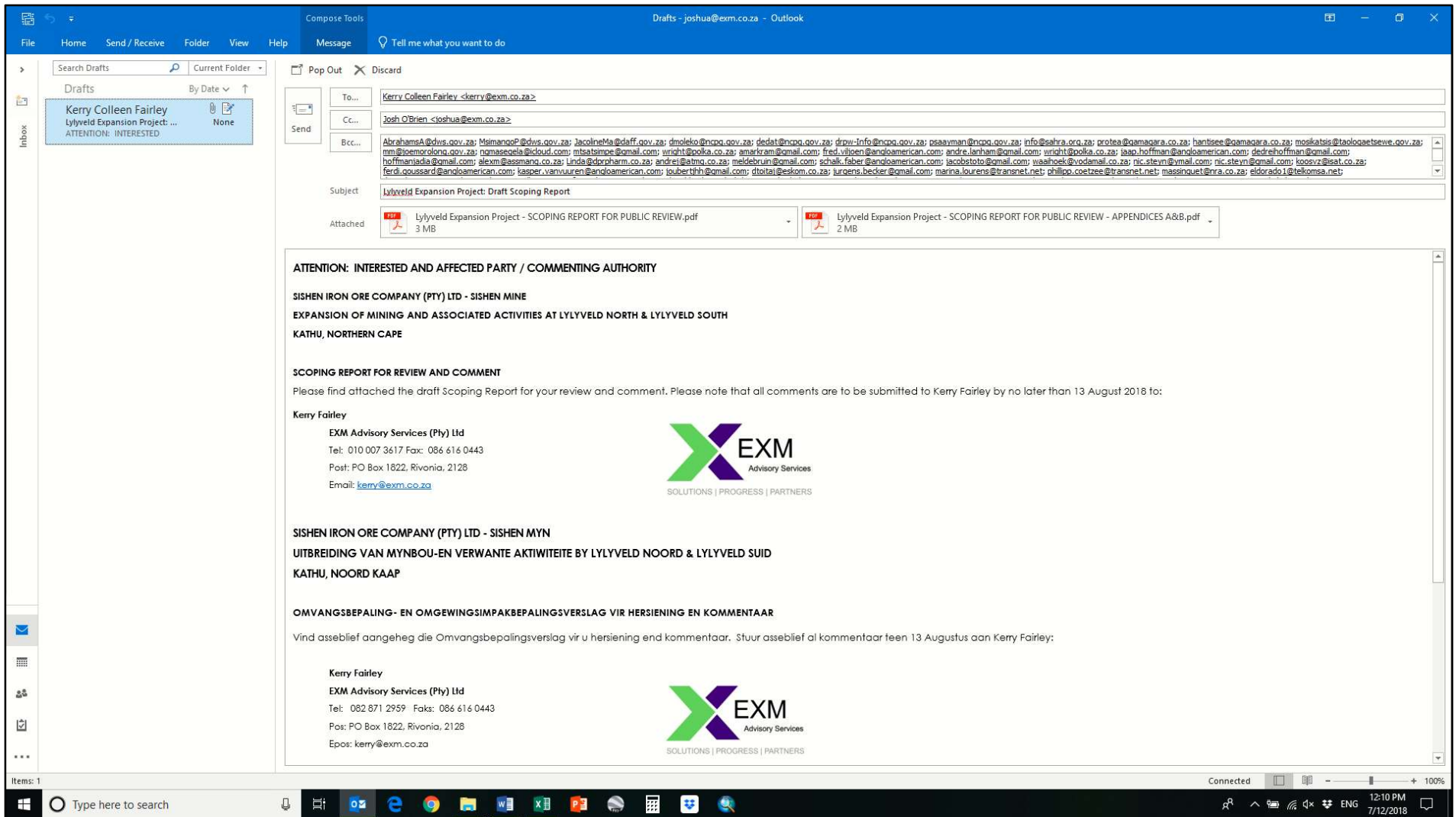
Tel: 082 871 2959 Faks: 086 616 0443

Pos: PO Box 1822, Rivonia, 2128

Epos: kerry@exm.co.za



Proof of Email



Courier of hard copy of Draft Scoping Report for public and authority review

Proof of Courier to Gamagara Local Municipality

 **EXM**
Advisory Services

ENVIRONMENTAL • MINERAL RIGHTS • SOCIAL & SD

Date: 16/07/2018
Reference: EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH & LYLYVELD SOUTH
Attention: **Mr Protea Leserwane**
The Municipal Manager
Gamagara Local Municipality
Civic Centre
Cnr of Hendrick van Eck and Frikkie Meyer Road
Kathu

Document Delivery Receipt
EXM ADVISORY SERVICES (PTY) LTD
SUBMISSION OF SCOPING REPORT FOR REVIEW AND COMMENT

Document Title: SISHEN MINE: EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH & LYLYVELD SOUTH
Number of Copies: One (1) Copy
Delivered by: Lynné Viljoen
Date: 16/07/2018

Received by:
KELEBOCHILE
Print Name
 Si
Signature


MUNICIPALITEIT GAMAGARA
Posbus/P.O. Box 1001
KATHU 8446
Tel: 053-7232261
MUNICIPALITY GAMAGARA

Company/Department Stamp

SOLUTIONS | PROGRESS | PARTNERS

Tel: 082 814 9472 Fax: 086 616 0443
Address: Office 1013, Ground Floor Block 1, Bryanston Gate Office Park, Corner Main Road & d Homestead Avenue, Bryanston, Johannesburg 2191
Directors: DT van der Merwe & KC Fairley
Company Reg: 2014/189068/07

Proof of Courier to Kathu Library



ENVIRONMENTAL • MINERAL RIGHTS • SOCIAL & SD

Date: 16/07/2018
Reference: EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH & LYLYVELD SOUTH
Attention: **Liberian**
Kathu Library
Cnr of Hendrick van Eck and Frikkie Meyer Road.
Kathu

Document Delivery Receipt
EXM ADVISORY SERVICES (PTY) LTD
SUBMISSION OF SCOPING REPORT FOR REVIEW AND COMMENT

Document Title: SISHEN MINE: EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH & LYLYVELD SOUTH
Number of Copies: One (1) Copy
Delivered by: Lynné Viljoen
Date: 16/07/2018

Received by:

Caroline
Print Name

Shirley Si
Signature



Company/Department Stamp

SOLUTIONS | PROGRESS | PARTNERS

Tel: 082 814 9472 Fax: 086 616 0443

Address: Office 1013, Ground Floor Block 1, Bryanston Gate Office Park, Corner Main Road & d Homestead Avenue, Bryanston, Johannesburg 2191

Directors: DT van der Merwe & KC Fairley

Company Reg: 2014/189068/07

APPENDIX B3: WORDING AND PROOF OF PLACEMENT OF PRESS ADVERTISEMENTS AND SITE NOTICES

Press Advertisements

Wording of Press Advertisement (English)

**SISHEN IRON ORE COMPANY (PTY) LTD - SISHEN MINE
EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH AND
LYLYVELD SOUTH KATHU, NORTHERN CAPE**

Notice is hereby given that the Sishen Iron Ore Company (Pty) Ltd is planning on extending and amending the existing authorised mining and associated activities at the existing Lylyveld North and Lylyveld South mining areas at Sishen Mine in Kathu, Northern Cape. The expansion includes the extension of and development of new mining pit areas, waste rock dumps, product stockpile areas as well as haul roads.

An application is being sought for environmental authorisation in terms of the following:

- Section 102 of the Minerals and Petroleum Resources Development Act for the amendment of the Sishen Mine Environmental Management Programme, as amended.
- Environmental Impact Assessment Regulations GNR. 982-985 of 4 December 2014, as amended for Activities 24 en 56 of Listing Notice 1, Activities 15 of Listing Notice 2 for the development new and the expansion of existing haul roads and for the clearance of indigenous vegetation.
- Waste Management Activities 7, 11 and 13 of Regulation GN. 921 of 29 November 2013, as amended under National Environmental Management: Waste Act for the deposition of waste rock material.

Application is also being made for the licensing of water use activities in terms of the National Water Act:

- Section 21 (g) - Disposal of waste in a manner which may detrimentally impact on a water resource for the deposition of waste rock material.

Interested and affected parties are invited to attend a public information-sharing meeting:

Date: Wednesday 27 June 2018
Time: 17:30 - 18:30
Venue: Gemsbok Conference Room, Kathu Country Club, Kathu

The application will be supported by a Scoping and Environmental Impact Assessment.
Should you wish to obtain further information or register as an interested and affected party kindly make written submission to:

Kerry Fairley
EXM Advisory Services (Pty) Ltd
Tel. 010 007 3617. Fax: 086 616 0443, Post: PO Box 1822, Rivonia 2128, Email: kerry@exm.co.za



SOLUTIONS | PROGRESS | PARTNERS

KORTKEY-KA210618

Proof of Placement of Press Advertisements in Kalahari Bulletin (English)

From: Petro Dirker
Sent: 19 June 2018 12:05 PM
To: Louisa Romain
Subject: Advert Proof: EXM Advisory-KORTKEY-10x4-KA210618



Publication: Kalahari Bulletin
Publication Date: Thursday 21 June 2018
Advert Size: 10x4
Advert Id: KORTKEY
Description: EXM Advisory
Sent: 12:04 on 19 June 2018

NB: Geen advertensie wat deur 'n Grafiese Ontwerper van Media24 ontwerp is mag ingevolge artikel 12(7) van die Wet op Outeursreg, 1987 sonder verlof van Media24 gereproduseer word nie!
NB: In accordance with article 12(7) of the Copyright Act, 1987, no advertisement designed by a graphic designer of Media24 may be reproduced without the permission of Media24.

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Hierdie e-pos en sy inhoud is onderhevig aan 'n regskennisgewing oor elektroniese pos wat gelees kan word by <http://www.naspers.com/disclaimer>. 'n Afskrif kan aangevra word by csc@optinet.net

8

Het jy nuus misgeloop?
Jy kan weer inhaal!
Besoek www.kalaharibulletin.co.za.

4 sk, 3 badkamers, binnebraai,
swembad, boorgat, lapa, afdakke
vir 7 voertuie asook 3-slk-
woonstel en 'n eenmanwoonstel
ingesluit. Alles op een erf.
R2 400 000.
082 780 4218

Emergency numbers

Help numbers:
■ SAPS Crime Stop: 08600-10111
■ Gender-Based Violence Command Centre: 0800-428-428
■ Stop Gender Violence: 0800-150-150, SMS *120*7867#
■ Famsa: 011-975-7107
■ Childline: 0800-055-555
■ National Crisis Line: 0861-322-322
■ Child Welfare: 011-339-5741

**SISHEN IRON ORE COMPANY (PTY) LTD - SISHEN MINE
EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH AND
LYLYVELD SOUTH KATHU, NORTHERN CAPE**

Notice is hereby given that the Sishen Iron Ore Company (Pty) Ltd is planning on extending and amending the existing authorised mining and associated activities at the existing Lylyveld North and Lylyveld South mining areas at Sishen Mine in Kathu, Northern Cape. The expansion includes the extension of and development of new mining pit areas, waste rock dumps, product stockpile areas as well as haul roads.

An application is being sought for environmental authorisation in terms of the following:

- Section 102 of the Minerals and Petroleum Resources Development Act for the amendment of the Sishen Mine Environmental Management Programme, as amended.
- Environmental Impact Assessment Regulations GNR. 982-985 of 4 December 2014, as amended for Activities 24 en 56 of Listing Notice 1, Activities 15 of Listing Notice 2 for the development new and the expansion of existing haul roads and for the clearance of indigenous vegetation.
- Waste Management Activities 7, 11 and 13 of Regulation GN. 921 of 29 November 2013, as amended under National Environmental Management: Waste Act for the deposition of waste rock material.

Application is also being made for the licensing of water use activities in terms of the National Water Act:

- Section 21(g) - Disposal of waste in a manner which may detrimentally impact on a water resource for the deposition of waste rock material.

Interested and affected parties are invited to attend a public information-sharing meeting:

Date: Wednesday 27 June 2018
Time: 17:30 - 18:30
Venue: Gemsbok Conference Room, Kathu Country Club, Kathu

The application will be supported by a Scoping and Environmental Impact Assessment.
Should you wish to obtain further information or register as an interested and affected party kindly make written submission to:

Kerry Fairley
EXM Advisory Services (Pty) Ltd
Tel. 010 007 3617. Fax: 086 616 0443, Post: PO Box 1822, Rivonia 2128, Email: kerry@exm.co.za



XTUN0X6S-KA270618

Die kleuters van
dens hul onlangs
lekkers ná hul t

Pik

Die leerlinge v
skool in Kaka
geniet op 'n
Zwartbooisbe
Hierdie Pik
pakking gele
lyk.



agriculture,
forestry & fisheries
Department:
Agriculture, Forestry and Fisheries
REPUBLIC OF SOUTH AFRICA



Draft National Inland Fisheries Policy:

Wording of Press Advertisement (Afrikaans)

SISHEN IRON ORE COMPANY (PTY) LTD - SISHEN-MYN
UITBREIDING VAN MYNBOU- EN VERWANTE AKTIWITEITE BY LYLVELD-NOORD EN LYLVELD-SUID
KATHU, NOORD-KAAP

Sishen Iron Ore Company (Pty) Ltd beplan om die bestaande gemagtigde mynbou- en verwante bedrywighede by die bestaande Lylyveld-Noord- en Lylyveld-Suid- mynbougebied by Sishen-myn in Kathu, Noord-Kaap, uit te brei en te wysig. Die uitbreiding sluit in die ontwikkeling van nuwe mynputareas, afvalrotshope, produk- bergingsareas en mynpaaie.

Die aansoek vir omgewingsmagtiging behels die volgende:

- Artikel 102 van die Wet op die Ontwikkeling van Minerale en Petroleumhulpbronne vir die wysiging van die bestaande Sishen Myn Omgewingsbestuursplan, soos gewysig.
- Omgewingsimpakbepalingsregulasies GNR. 982 - 985 van 4 Desember 2014, soos gewysig, vir Aktiwiteit 24 en 56 van noteringskennisgewing 1, Aktiwiteit 15 van noteringskennisgewing 2 vir die ontwikkeling van nuwe en die uitbreiding van bestaande mynpaaie en vir die opruiming van inheemse plantegroei.
- Afvalbestuursaktiwiteite 7, 11 en 13 van Regulasie GN. 921 van 29 November 2013, soos gewysig onder die Nasionale Omgewingsbestuur: Afvalwet vir die storting van afvalrots van mynbouaktiwiteite.

Aansoek vir n watergebruiklisensie, in terme van die Nasionale Waterwet (Nr. 36 van 1998), Artikel 21, word gemaak vir die volgende watergebruike:

- Artikel 21 (g) - storting van afval (afvalrots) op 'n manier wat potensiële negatiewe impak op waterhulpbronne mag hê.


Kenningsgewing van openbare vergadering:
Datum: Woensdag 27de Junie 2018
Tyd: 17:30 - 18:30
Plek: Gemsbok Raadsaal, Kathu Country Club, Kathu

Die aansoek sal ondersteun word deur 'n Omvangsbepaling- en Omgewingsimpakbepalingsverslag.
Indien u verdere inligting wil verkry of as 'n belanghebbende en geaffekteerde party wil registreer, dien asseblief skriftelike voorlegging in by:
Kerry Fairley
EXM Advisory Services (Pty) Ltd
Tel. 082 871 2959. Faks: 086 616 0443 | Pos: Posbus 1822, Rivonia 2128 | E-pos: kerry@exm.co.za

KEYASB-VB270618

Proof of Placement of Press Advertisement in Volksblad (Afrikaans)

From: Marlene De Beer
Sent: Wednesday, 20 June 2018 10:04 AM
To: Marlene De Beer
Subject: Advert Proof: EXM ADVISORY-KEYASB-10x4-VB210618



Publication: Volksblad
Publication Date: Thursday 21 June 2018
Advert Size: 10x4
Advert Id: KEYASB
Description: EXM ADVISORY
Sent: 10:03 on 20 June 2018

NB: Geen advertensie wat deur 'n Grafiese Ontwerper van Media24 ontwerp is mag ingevolge artikel 12(7) van die Wet op Outeursreg, 1987 sonder verlof van Media24 gereproduseer word nie!
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JAGERSFONTEIN-KRISIS

Premier belowe water

Inwoners luister moedeloos na Sisi

Marjetle Gercke

Die inwoners van die waterlose Jagersfontein in die Vrystaat het gister in die dorp se stridraanse gesing en gedans toe Sisi Ntomabela, die Vrystaatse premier, uiteensit saam met die meeste van haar LUR'e in blink ampsmotors opgedaag en 'n rydelike reddingsboei aan inwoners gebod het.

Terwyl sommige inwoners vertel dat hulle al tot vier jaar nie water het nie, sit ander inwoners nou reeds meer as vier weke sonder 'n druppel water se derd Bloemwater die waterlewing na die dorp tot slegs 30% verminder het. Die vermindering is weens skuld van R200 miljoen van die Kopangom-munisipaliteit wat nege munisipaliteite bedien.



Sisi Ntomabela, die Vrystaatse premier, spreek die massa van Jagersfontein toe wat na 'n oplossing vir hul waterprobleme smag.



Desperate inwoners van Jagersfontein wys vir premier Sisi Ntomabela dat hulle geen water in hul emmers het nie.



"Ons is dors, ons soek water," hul van die plakkaat wat Sisi Ntomabela, die Vrystaatse premier, gister in Jagersfontein begroet het.

dat die munisipaliteit sy inwoners vir 'n paar maande terug te laat. Ntomabela het ook geesig Zwieli Mkhize, minister van samewerkende regering en tradisionele sake (Cogta), kom voer more saamspreek met die Vrystaatse regering om nege Vrystaatse munisipaliteite te help.

help om hulp by die myn te gaan vra. Ntomabela het ook geesig Zwieli Mkhize, minister van samewerkende regering en tradisionele sake (Cogta), kom voer more saamspreek met die Vrystaatse regering om nege Vrystaatse munisipaliteite te help.

Wat sê jy? SMS na 45531

het geen water nie. "Disenseng, humeleng, Plentier en Phahameng al drie jaar lank nie water nie."

Eskom, vakhonde se onderhandelinge vorder glo fluks

Jana Marx

Vakhonde se salarisonderhandelinge met Eskom vorder goed, met die kragverskaffer wat vandag moet terugvoer gee oor die vakhonde se teenstand vir verhogings van net onder 10%.

Beurtkrag

Eskom waarsku dat daar moontlik steeds vorderwerk tussen 17 000 en 21 000 beurtkrag kan wees.

Die vakhonde het verlede Donderdag in Sandton, Johannesburg, begin. Solidariteit het aanvanklik 'n verhoging van 9,5% geëis, terwyl Numsa en die NUM 15% wou hê.

Numsa en die NUM het ook 'n loonverhoging van 12% in 'n jaar en prestasiebonusse van 35% geëis.

Wat sê jy? SMS na 45531. Eskom het ook 'n loonverhoging van vier jaar voorgestel met drie jaars "ouder die dubbelsyter".

ooreenoms van drie jaar voorgestel met verhogings "ouder die dubbelsyter". Netwerk24 het betroubaar verneem die vakhonde se gesamentelike verhogings be- loop 9% in die eerste jaar, 8,5% in die tweede jaar en 8,5% in die derde jaar, afhanklik van inflasie.

Die vakhonde het ook geëis dat daar in die volgende drie jaar geen afdragings is nie en Eskom geëis om te verduidelik waarom hulle hul geëis "Waar is die lekkepot?"

Hoekom kos projekte – soos die Medupi- en Kusile-krag- sentrales – soveel geld? Wokers kan nie die prys betaal vir bestuurders nie," se Wedderspoon.

GEKASSIFISEERD

BEARINGS INTERNATIONAL VACANCY SNE-OTVORNA, SLOVENIA (KEMBLERLY BRANCH) Duties include, among others: Advertising sales targets

SISHEN IRON ORE COMPANY (PTY) LTD - SISHEN-MYN UITBREIDING VAN MYNBOU- EN VERWANTE AKTIWITEITE BY LYLVELD-NOORD EN LYLVELD-SUID KATWI, NOORD-KAAP

ERRATUM TO TENDER NO WSIG/CE/2628/PHASE 4/2018 The advertisement should include the Municipal Logo of Kgatelopele and the correct wording for the tender that was advertised on 15 June 2018.

KENNISGEWING VAN VOORGESOMME PROSPEKTEER-AKTIWITEITE DMR-VERWYSING: NC 30/5/1/1/2/12126 PR

VIA STEL BEKEND LAAT DIE POTTE PRUT NOU OP DIE RAKKE Meer as 80 potjiesresepte - van voorpotte tot papotte

Table with 3 columns: Quantity criteria, Maximum number of points. Includes criteria like 'experience of Tenderer on similar projects' and 'Bidders must score a minimum of 70% to be considered for further evaluation'.

Site Notices

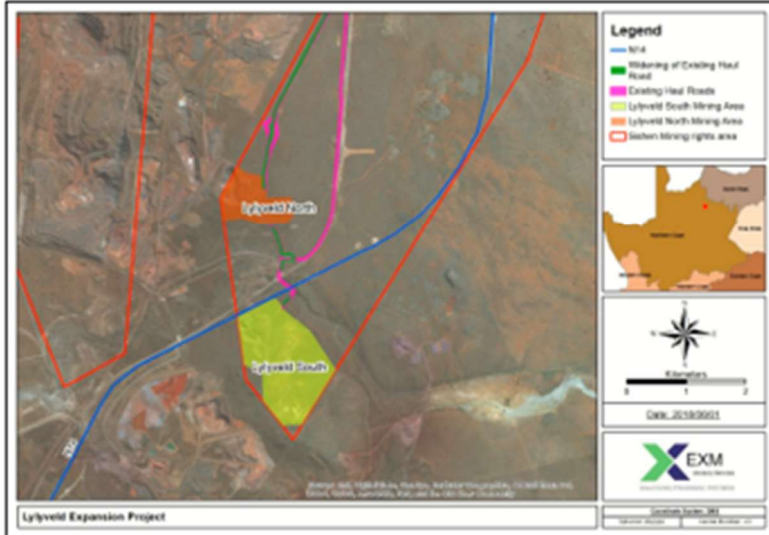
Wording of Site Notice (English)

SISHEN IRON ORE COMPANY (PTY) LTD

SISHEN MINE
EXPANSION OF MINING AND ASSOCIATED ACTIVITIES
AT LYLVELD NORTH & LYLVELD SOUTH
KATHU, NORTHERN CAPE

NOTICE OF THE ENVIRONMENTAL AUTHORISATION PROCESS

Sishen Iron Ore Company (Pty) Ltd is planning on extending and amending the existing authorised mining and associated activities at the existing Lylyveld North and Lylyveld South mining areas at Sishen Mine, in Kathu, Northern Cape. The expansion includes the extension and development of new mining pit areas, waste rock dumps, product stockpile areas as well as haul roads.



The map displays the Lylyveld Expansion Project area in Kathu, Northern Cape. It features a legend with the following items: NCA (National Critical Baseline Assessment) boundary, widening of existing haul roads, existing haul roads, Lylyveld South Mining Area (highlighted in green), Lylyveld North Mining Area (highlighted in orange), and Sishen Mining Rights Area (highlighted in red). The map also includes an inset map of South Africa, a north arrow, a scale bar (0 to 2 kilometers), and the date 2019/09/01. The EXM Advisory Services logo is present at the bottom right of the map area.

Application is being sought for environmental authorisation in terms of the following:

- Section 102 of the Minerals and Petroleum Resources Development Act for the amendment of the Sishen Mine Environmental Management Programme, as amended.
- Environmental Impact Assessment Regulations GNR. 982-985 of 4 December 2014, as amended for Activities 24 & 56 of Listing Notice 1, Activities 15 of Listing Notice 2 for the development new and the expansion of existing haul roads and for the clearance of indigenous vegetation.
- Waste Management Activities 7, 11 and 13 of Regulation GN. 921 of 29 November 2013, as amended under National Environmental Management: Waste Act for the deposition of waste rock material.


Application is also being made for the licensing of water use activities in terms of the National Water Act:

- Section 21(g) - Disposal of waste in a manner which may detrimentally impact on a water resource for the deposition of waste rock material.

The application will be supported by a Scoping and Environmental Impact Assessment Report.

Should you wish to obtain further information or register as an interested and affected party kindly make a written submission to:

Kerry Fairley
EXM Advisory Services (Pty) Ltd
Tel: 082 871 2959 Fax: 086 616 0443
Post: PO Box 1822, Rivonia, 2128
Email: kerry@exm.co.za



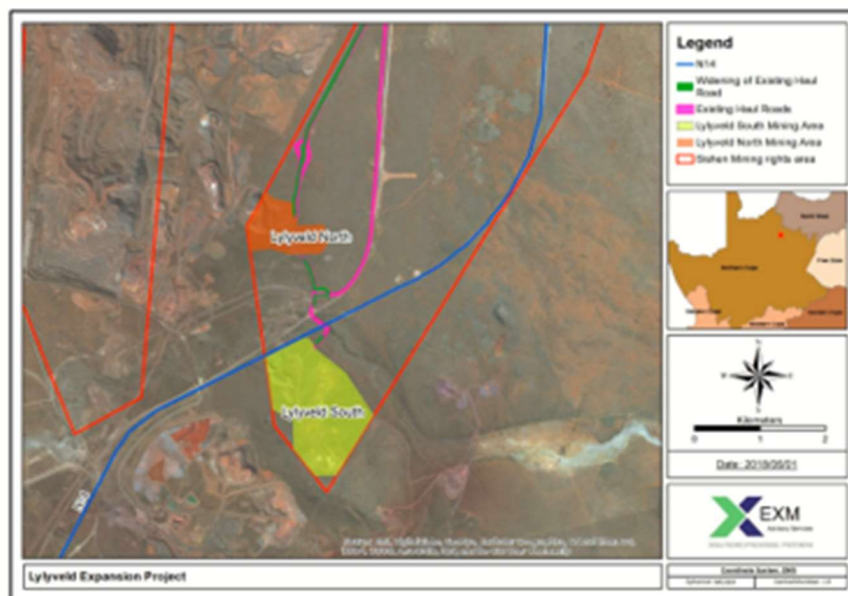
EXM
Advisory Services
SOLUTIONS | PROGRESS | PARTNERS

SISHEN IRON ORE COMPANY (PTY) LTD

SISHEN MYN UITBREIDING VAN MYNBOU- EN VERWANTE AKTIWITEITE BY LYLYVELD NOORD & LYLYVELD SUID, KATHU, NOORD-KAAP

KENNISGEWING VAN OMGEWINGSIMPAK PROSES

Sishen Iron Ore Company (Pty) Ltd beplan om die bestaande gemagtigde mynbou- en verwante bedrywighede, by die bestaande Lylyveld Noord- en Lylyveld-Suid mynbougebiede by Sishen myn in Kathu, Noord-Kaap, uit te brei en te wysig. Die uitbreiding sluit in die ontwikkeling van nuwe mynput areas, afval (rots) hope, produk bergingsareas en myn paaië .



Die aansoek vir omgewingsmagtiging behels die volgende:

- Artikel 102 van die Wet op die Ontwikkeling van Minerale en Petroleumhulpbronne vir die wysiging van die bestaande Sishen Myn Omgewingsbestuursplan, soos gewysig.
- Omgewingsimpakbepalingsregulasies GNR. 982-985 van 4 Desember 2014, soos gewysig vir Aktiwiteite 24 & 56 van notering kennisgewing 1, Aktiwiteit 15 van notering kennisgewing 2 vir die ontwikkeling van nuwe en die uitbreiding van bestaande myn paaië en vir die opruiming van inheemse plantegroei.
- Afvalbestuursaktiwiteite 7, 11 en 13 van Regulasie GN. 921 van 29 November 2013, soos gewysig onder die Nasionale Omgewingsbestuur: Afvalwet vir die storting van afval rots van mynbou aktiwiteite.

~~Aansoek vir waterbrukslisensie in terme van die Nasionale Waterwet (Nr. 36 van 1998) artikel 21, word gemaak vir die volgende water gebruik:~~

- ~~Artikel 21 (g) – storting van afval (afval rots) in n manier wat potensiele negatiewe impakte op water hulpbronne mag hê.~~

Die aansoek sal ondersteun word deur 'n Omvangsbepaling- en Omgewingsimpakbepalingsverslag.

Indien u verdere inligting wil verkry of as 'n belanghebbende en geaffekteerde party wil registreer, maak asseblief skriftelike voorlegging aan:

Kerry Fairley

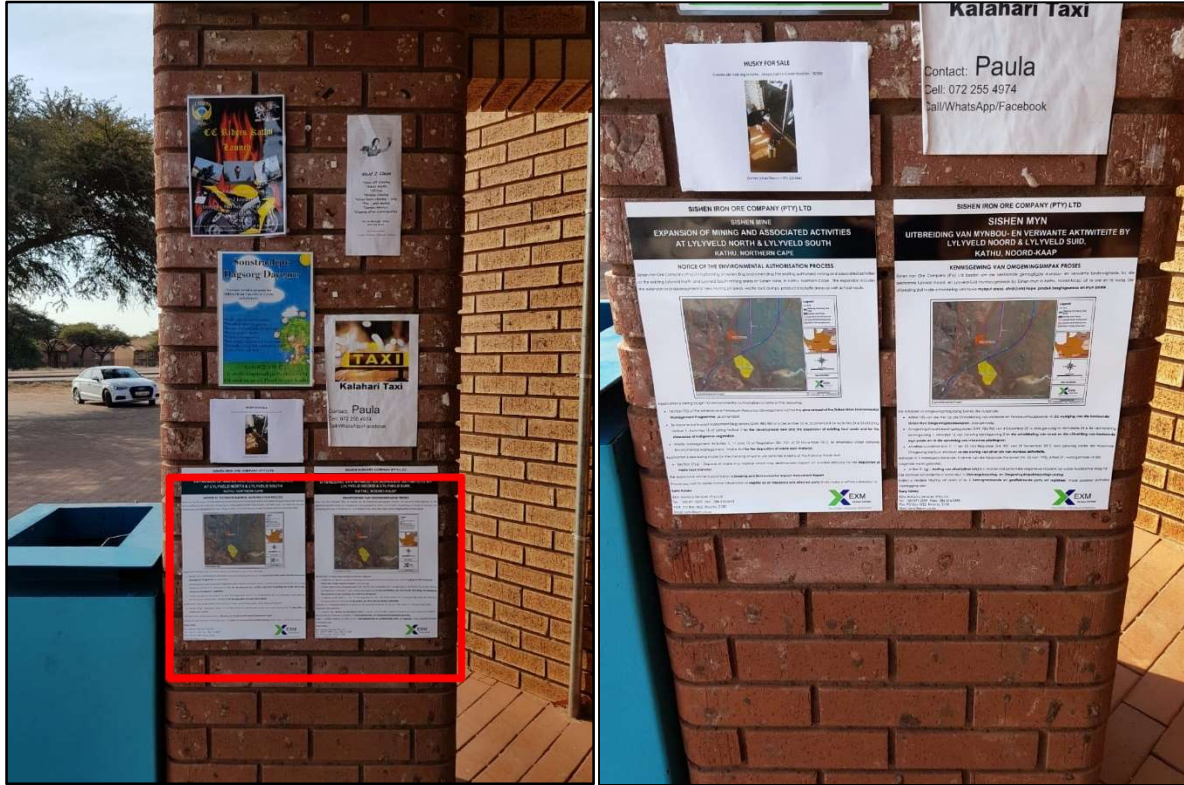
EXM Advisory Services (Pty) Ltd
Tel: 082 871 2959 Faks: 086 616 0443
Pos: PO Box 1822, Rivonia, 2128
Epos: kerry@exm.co.za



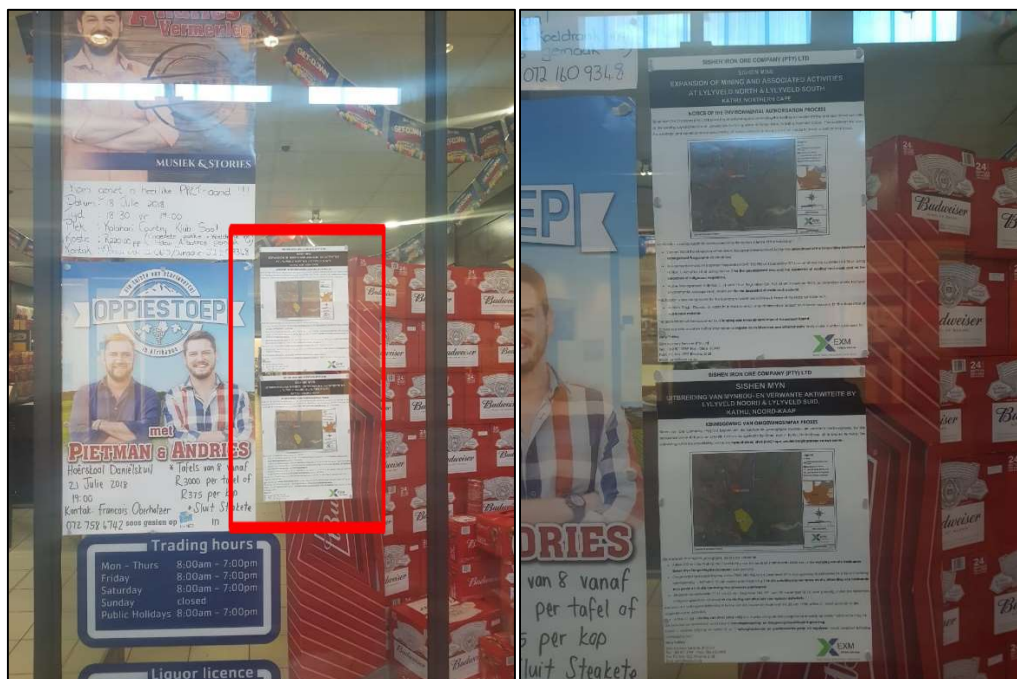
Proof of Placement of Site Notice Posters

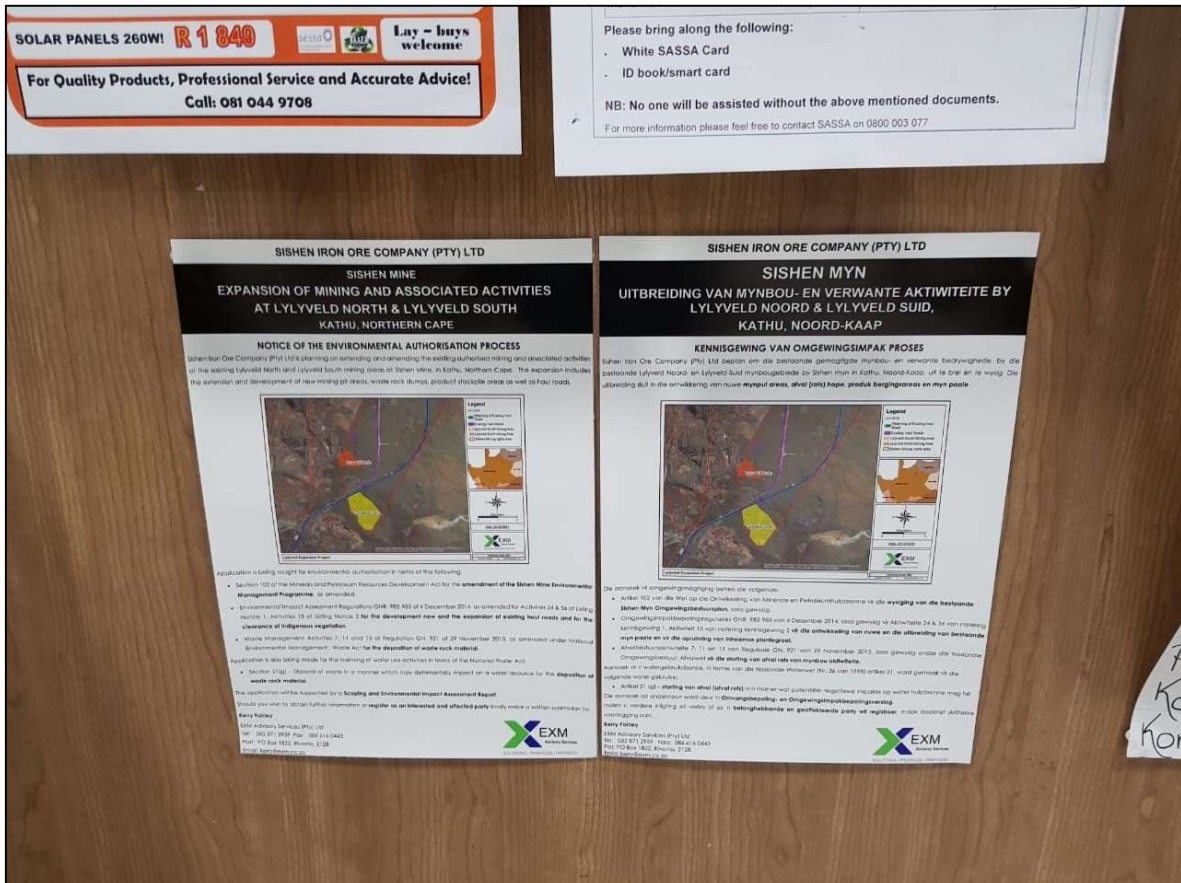
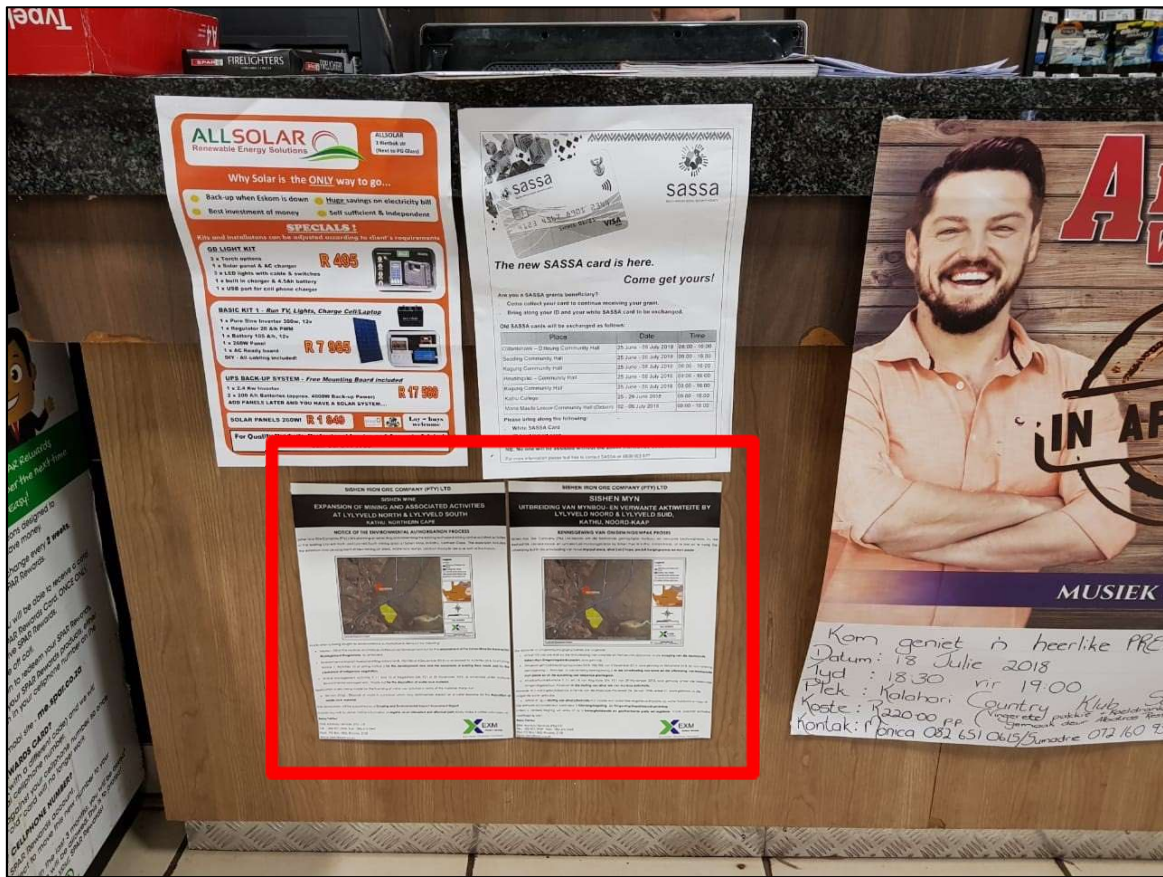
Two site notice posters (one in English and one in Afrikaans) were placed at each of the following locations on 26 June 2018:

Outside Foodzone

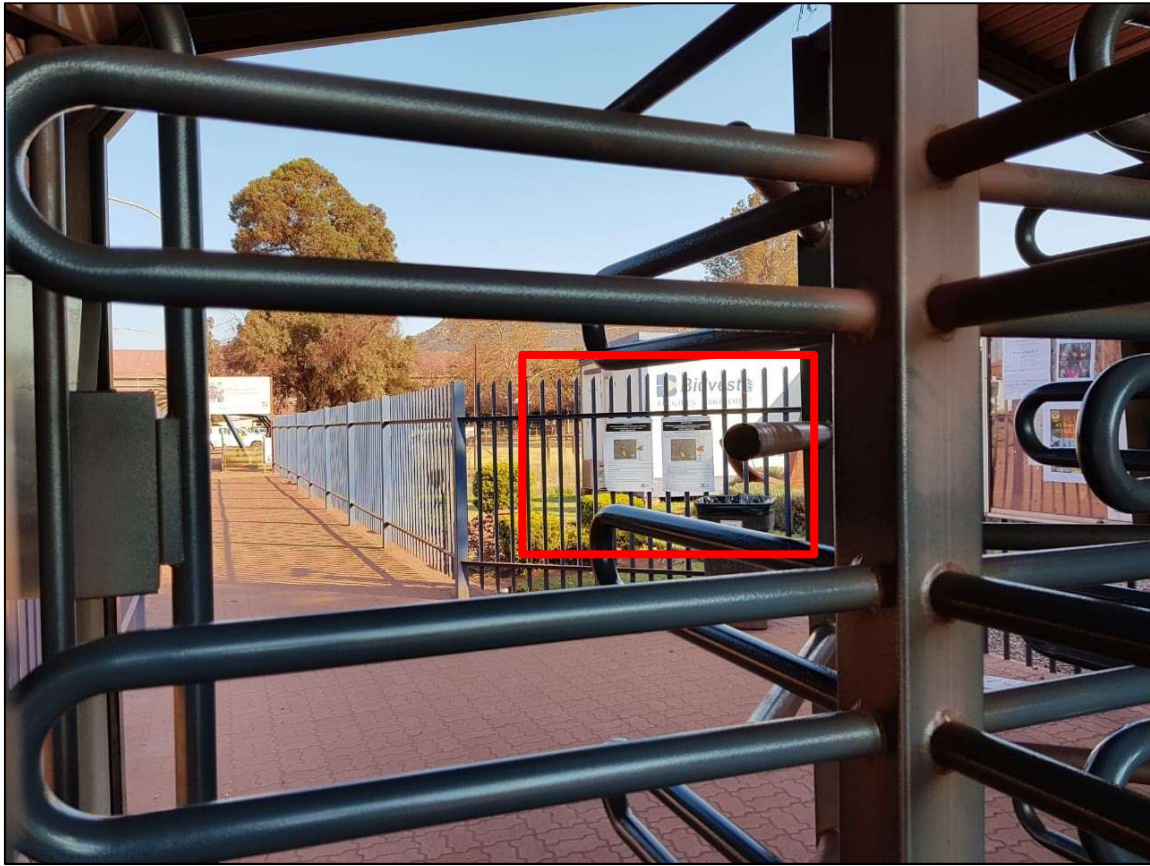


Outside Pick 'n Pay





Sishen Mine Main Entrance





Next to Road near Lylyveld





APPENDIX B4: MINUTES OF MEETING

SISHEN IRON ORE COMPANY (PTY) LTD

SISHEN MINE,

EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH AND LYLYVELD SOUTH

PUBLIC INFORMATION-SHARING MEETING

DATE: 27 June 2018

PLACE: Gemsbok Conference Room, Kalahari Country Club, Kathu

TIME: 17h00

PRESENT

NAME	AFFILIATION
Kerry Fairley (KF)	EXM Advisory Services
Attie du Toit (AdT)	Eskom
Hesma Cockrel (HC)	SMN International
Fernando Massozi (FM)	Local Business
Llewelyn Orange (LO)	Local Business
Nancy Mohutsiwa (NM)	Interested Party
Siko Solofelang (SS)	Sishen Mine – Environmental Management
Jadia Hoffman (JH)	Neighbouring Landowner
Jurgens Becker (JB)	Neighbouring Landowner
Jaap Hoffman (JH)	Neighbouring Landowner
Diana Hoffman (HF)	Neighbouring Landowner
Alfred Markram (AM)	Neighbouring Landowner

No.	Item
1.	Introduction
1.1	KF welcomes everyone at the meeting.
1.2	Everyone present was given an opportunity to introduce themselves and state their interest in the project.

No.	Item
	Attendees included representatives from Eskom, local business, other environmental practitioners and neighbouring farmers (in particular those that make use of the road to Dingleton to access their farms) Sishen Mine was represented by SS from the Environmental Department
2.	<u>Purpose of the Meeting</u>
2.1	<p>KF explained that Sishen Mine has existing environmental authorisations for the current mining operations at Lylyveld South and Lylyveld North. The original authorisation provided for a life of 10 years, which is now nearing an end (2022). Sishen now wishes to extend the life of the operations and this also requires new pits and dumps as well as expansions to existing pits and dumps.</p> <p>EXM has been appointed to act as the independent environmental assessment practitioner responsible for the environmental authorisation process.</p>
2.2	Such expansions require authorisation by the Department of Mineral Resources (DMR) as well as the Department of Water and Sanitation (DWS). The application for authorisation is to be supported by an environmental impact assessment (EIA) process. The meeting forms part of the public participation process for the EIA. The EIA process is in the scoping phase and the purpose of the meeting was to collate issues and concerns for consideration in the EIA process.
3.	<u>Locality</u>
3.1	KF indicated the location of Lylyveld North and South, lying north and south of the N14.
4.	<u>Project Overview</u>
4.1	KF explained the planned changes to the existing footprint at Lylyveld North. This includes an expansion of the pit, existing waste rock dumps and stockpile area. A new haul road is to be developed to the pit in the north. A new waste rock dump is to be developed to the south of the pit.
4.2	<p>AdT indicated that the proposed expansion of the waste rock dumps as indicated will impact on the power line that runs to the east of the project and is also in close proximity to an existing substation to the south east.</p> <p>KF noted this and indicated that the intention was not to impact on infrastructure. This issue will be addressed in the further planning of the project. It is likely that infrastructure will be avoided.</p> <p>AdT indicated it would be in the interest of Eskom to move this substation. He requested that Eskom be informed of the mines planning in the proximity to this infrastructure in order that future planning can be co-ordinated. He noted that there is currently drilling in the area of the substation and if Kumba are planning to mine in the area in the future, it would be good if they were informed by the end of 2018 as this will greatly assist them with their planning.</p>
4.3	KF explained that mining at Lylyveld South would include expansion of the existing pit as well as the mining of old historical workings. The waste rock dumps will be expanded. Waste rock would also be placed to the east of the existing footprint area. There will also be a new stockpile area.

No.	Item
4.4.	KF explained that they existing haul road will also be widened to facilitate the movement of traffic on the roads. KF indicated that currently there are no plans to expand the mining fleet and the expansion of the haul roads is required to allow vehicles to improve the safety of vehicles passing each other on the road.
5.	<u>Environmental Authorisations</u>
5.1	<p>KF explained that authorisation for the amendments is required in terms of the Minerals and Petroleum Resources Development Act, as an addendum to Sishen EMPr. Listed activities need to be approved in terms of the EIA Regulations under the National Environmental Management Act. This includes development of the new haul road, widening of the haul road and clearing of indigenous vegetation.</p> <p>The DMR is also required to authorise the disposal of waste rock under the National Environmental Management: Waste Act.</p> <p>Licensing in terms of the National Water Act is also required for the disposal of waste rock.</p> <p>KF explained that the changes required in the waste rock dumps for the project have been included in a consolidated water use application, which is currently in process.</p>
6.	<u>Specialist Studies</u>
6.1	KF indicated that specialist studies will be undertaken where EXM don't have the inhouse expertise to assess impacts. Specialist studies already identified include air quality impacts (which will look at changes to Sishen Mine current impacts); terrestrial biodiversity and also heritage.
6.3	HC questioned what the air quality would include. KF indicated that the most likely impacts would be dust related and the study will considered changes to dust levels.
6.4	HC questioned if Sishen are looking at the occurrence of asbestos in the environment. SS indicated that there are several dust fallout buckets and the dust collected is characterised. Should asbestos occur it is likely to be reflected in the dust collected.
7.	<u>Schedule</u>
7.1	KF indicated that the draft scoping report will be available for public review on 13 July 2018 and persons have 30 days to review and comment (14 August).
7.2	The EIA report will be available for review in November 2018. Public feedback meetings are also planned for November 2018.
7.3	The DMR decision on the project is due on April 2019.
8.	<u>Questions</u>
8.1.	JB was questioned as to whether the operation would run for 24-hours a day. SS indicated that it would continue as current, which is a double-shift operation.
8.2	JH questioned if there would be more dust as a result of the expansion. KF indicated that since the dumps were expanding, the dust levels could increase. Traffic levels are likely to remain the same, thus the source of dust from traffic would remain the same.

No.	Item
	<p>JH indicated that the haul road crossing from Lylyveld South to North presents a safety risk to users on the road. The dust along the road is a problem which affects visibility for persons using the road. In addition, the haul trucks crossing causes delays to be people using the road.</p> <p>The issue of dust and safety at the haul road crossing was seconded by JB and AM.</p>
8.3	JH questioned if the road to Dingleton will remain a public road once persons have been relocated from Dingleton. SS indicated that it is a public road and the mine has no intention of closing the road.
6.5	Concern was raised with respect to mining within close proximity to the N14.
9.	Closure
9.1	KF thanked everyone for their inputs into the meeting. She urged persons to also raise their issues and concerns in writing. Issues are addressed in the EIA and it is important that they are raised.
9.2	KF indicated that her contact details are provided on the information document and persons are welcome to contact her throughout the process should they have additional issues or concerns.

Compiled by: Kerry Fairley

Cell: 082 871 2959

Fax: 086 616 0443

Email: kerry@exm.co.za

Date: 29 June 2018

APPENDIX B5: IAP CORRESPONDENCE RECEIVED TO DATE

Name	Comment from IAP	Response to IAP	Status
Philipp Coetzee	Our office reference LS.BFX.25/3/34 refers: Due to figure 1 on the application, the newly deviated right of way will directly be affected by the proposed expansion as it crosses the railway lines (KHX0993). If you need more information, we will need co-ordinates of the proposed site to enable us to provide a discussion or locality plan to reflect the physical encumbrance area. Thanking you	Transnet will continue to be consulted as part of the EIA process. Sishen will need to comply with the legal requirements with respect to the mining requirements next to infrastructure	Ongoing
Marina Lourens	Good day Hannah We received this notification but received some questions as below: It is not clear on the plan exactly how close both expansions (metre) will be to our railway line? Will the product be transported over our railway line? Will the vehicles have to make use of our service road? Will there be any effect of de-watering and possible sinkholes? Thanks; Marina	The proposed new pit at Lylyveld South will be located within ~150 m of the railway line. Transnet will continue to be consulted with respect to impacts on infrastructure. There is no current indication that the vehicles will make us use of the service road. No additional dewatering is required for the expansion of the activities.	Ongoing
Public Meeting (27 June 2018)*	Jurgens Becker was questioned as to whether the operation would run for 24-hours a day.	Siko Solofelang indicated that it would continue as current, which is a double-shift operation.	Finalised
Public Meeting (27 June 2018)	Jaap Hoffman questioned if there would be more dust as a result of the expansion	Kerry Fairley indicated that since the dumps were expanding, the dust levels could increase. Traffic levels are likely to remain the same, thus the source of dust from traffic would remain the same.	Not Finalised To be investigated as part of the EIA.
Public Meeting (27 June 2018)	Jaap Hoffman indicated that the haul road crossing from Lylyveld South to North presents a safety risk to users on the road. The dust along the road is a problem which affects visibility for persons using the road. In addition, the haul trucks crossing causes delays to be people using the road. The issue of dust and safety at the haul road crossing was seconded by Jurgens Becker and Alfred Markram	Siko Solofelang indicated that it is a public road and the mine has no intention of closing the road.	Not Finalised To be investigated as part of the EIA.
Public Meeting (27 June 2018)	JH questioned if the road to Dingleton will remain a public road once persons have been relocated from Dingleton	Siko Solofelang indicated that it is a public road and the mine has no intention of closing the road.	Finalised

Name	Comment from IAP	Response to IAP	Status
Public Meeting (27 June 2018)	Concern was raised with respect to mining within close proximity to the N14.	SANRAL will be consulted as part of the EIA process. Sishen will need to comply with the legal requirements with respect to the mining requirements next to infrastructure	Ongoing
Philani Msimango	<p>Good Day Kerry</p> <p>I trust that you are well. The above mentioned project makes reference. I have received the above-mentioned scoping report today for comment. My questions are as follows:</p> <ul style="list-style-type: none"> • [1] Is this project the same as the one included in the consolidated water use licence application? • [2] Do you need separate comments for this or can this be addressed as part of the existing application? I would like to include as part of the documentation submitted as part of the authorisation so that any outstanding issues that need to be addressed, can be addressed during the WULA assessment process. <p>Your response and assistance will be highly appreciated. Regards Mr. Philani P. Msimango</p>	<p>Hi Philani</p> <p>Thanks for your email. See responses below.</p> <ol style="list-style-type: none"> 1) Yes it is. 2) That is 100%. Note that this is however the draft version of the report which is out for public and authority comment. We will note your response as such in the report submitted to the DMR. <p>Kind regards Kerry Fairley</p>	Finalised
Transnet	Please see letter B5.1 (a) below.	Please see response to Transnet (letter B5.2) below.	Finalised

*Please see Appendix B4 for the full minutes of the public meeting held on 27 June 2018.

B5.1 (a): Comments received from Transnet



2018 -07- 23

Mr Kerry Fairley
EXM Advisory Services (Pty) Ltd
P.O. Box 1822
RIVONIA
2128

My reference: TFR/RN/WR/13/16/1/117

Dear Mr Fairley

SISHEN IRON ORE COMPANY (PTY) LTD – SISHEN MINE: EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLVELD NORTH AND LYLVELD SOUTH KATHU, (NORTHERN CAPE)

The Notice received from XEM Advisory Service by e-mail on the 20th June 2018 refers.

We notice that the Iron Ore Railway line (IOL) is shown to be included within the Sishen Mining Rights Area. Transnet SOC Limited, as the owner of the IOL, wishes to bring the following to your attention:

Transnet SOC Limited hereby wishes to draw your attention to **Section 48 (1) of the Minerals and Petroleum Resources Development Act, 2002** which stipulated as follows:

48. (1) Subject to section 20 of the National Parks Act, 1976 (Act No. 57 of 1976), and subsection (2), no reconnaissance permission, prospecting right, mining right or mining permit may be issued in respect of:-
- (a) land comprising a residential area;
 - (b) any public road, railway or cemetery;
 - (c) any land being used for public or government purposes or reserved in terms of any other law; or
 - (d) areas identified by the Minister by notice in the Gazette in terms of section 49,"

Please note that under no circumstances will or do Transnet SOC Limited permit, grant permission or consent to any prospecting or mining activities on its properties.

As far as the adjacent properties to the railway line is concerned, please draw their attention to Regulation 17 (6) (a) of the Mine Health and Safety Act, 1996 which determines that no mining operations may be carried out under or within a horizontal distance of 100 metres from buildings, roads, railways, reserves, etcetera's.

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Registration Number
1990/000900/30

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Directors: Dr PS Mokhele (Chairperson) SI Gama* (Group Chief Executive) UN Fikilepi RJ Ganda Prof EC Kgoswetler ME Ledipe DC Mashoga V McMeamin Adv GM Mubung Dr FS Mufamadi AP Ramabulana GT Ramphaka LL von Zeuner MS Mahomed** (Acting Chief Financial Officer)

*Executive

Group Company Secretary: NE Khumalo

www.transnetfreightrail-ir.net



Please provide a copy of this letter to the Department of Minerals and Energy.

Kind regards

A handwritten signature in black ink, appearing to be "M. L. Lourens".

Infrastructure Manager
(Western Region-Rail Network)

Copies to: Depot Engineer, Saldanha – (Marina Lourens)
Geo Spatial – Western Region - (Reference: SBS.266)
Department of Minerals and Energy

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Motung Di FS Mufamadi AP Ramabulana GT Ramphaka LL van Zeeur MS Mahomedy* (Acting Chief Financial Officer)
*Executive
Group Company Secretary: NE Khumalo

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B5.1 (b): Response to Transnet



ENVIRONMENTAL • MINERAL RIGHTS • SOCIAL & SD

14 August 2018

Transnet SOC Ltd

Per email: Annelize.Harmse@transnet.net

ATTENTION: ANNELIZE HARMSE

Dear Ms Harmse

RE: SISHEN IRON ORE COMPANY (PTY) LTD – SISHEN MINE: EXPANSION OF MINING AND ASSOCIATED ACTIVITIES AT LYLYVELD NORTH AND LYLYVELD SOUTH KATHU, (NORTHERN CAPE)

With reference to the comments received via email on 23 July 2018, we thank-you for the input and we hereby submit a formal response. Note that the comments and response will be included in the final reports submitted in support of the application for authorisation.

In terms of Section 48 (1) of the Minerals and Petroleum Resources Development Act, 2002, please note that no mining activity is set to take place on any of Transnet's properties (please see Figure 1).

In terms of Regulation 17 (6) (a) of the Mine Health and Safety Act, 1996, please note that no mining operations are set to take place within 100 m of the existing railway line (please see Figure 1).

In terms of infrastructure, the haul road is proposed to be widened where it crosses the rail siding at Lylyveld North (please see Figure 1). However, Sishen will not commence with any activity within Transnet's servitude without the necessary permissions.

SOLUTIONS | PROGRESS | PARTNERS

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Directors: DT van der Merwe & IC Fakley Associate Director: RC Letter

Company Reg: 2014/189068/07

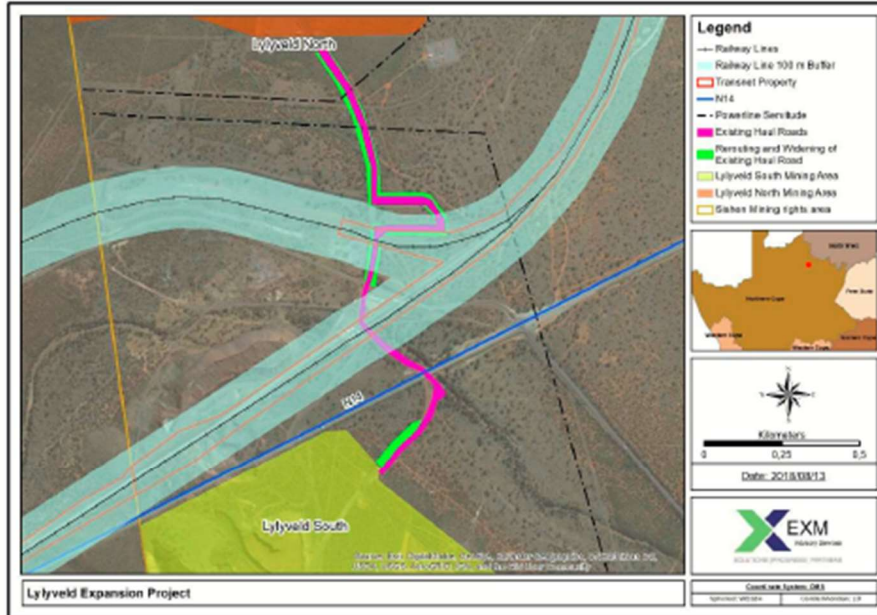


Figure 1: Layout of Lylyveld Activities, showing no mining activities to take place within 100 m of a railway line or on Transnet's Property

Yours sincerely



Kerry Fairley

Pr.Sci.Nat.

Environmental Assessment Practitioner

kerry@exm.co.za | 082 871 2959

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Directors: DT van der Merwe & KC Fairley Associate Director: RC Letter

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