**APPENDIX E3: COMMENTS AND RESPONSES REPORT** 

#	I&AP Details (X = contact has b added to stakeho database)		Date and mode of communicati on	Issue raised	Response to Comments/ Queries
1	Environmental re	lated	comments and r	esponses	
1.1	K.A. Fortuin	x	Email, Emailed registration form, 18 October 2019	How will the pollution be controlled? Environmental impacts and their controls? Social impacts on residing community? Water consumption control?	Various specialist studies including biodiversity, ground water, surface water and air quality are being undertaken to identify potential impacts and provide mitigation measures. These will be addressed in the EIA and EMPr which will be circulated for public review at a later stage in the process.
1.2	I. Basson o.b.o Pella NCMACA Branch	x	Emailed letter, 28 October 2019	<ul> <li>Firstly, we are sorry that we are responding so late, but we had to hold a meeting with our role players first. By email we thank you for taking us into account with the 3rd pipeline of the Orange River by Pella to Gamsberg.</li> <li>Secondly, we as Pella residents and riparian farmers have discovered a few years back that the invader plants are sucking up Orange River water at a tremendous rate. It stands along the banks of the river all the way to Witbank ridge.</li> <li>Thirdly, we as Pella residents have also discovered that the Orange River is saturated and will not be able to supply a third pipeline, so we say no to a third pipeline. It will not happen in the next 10 years, not in our river and not on our land. Sorry.</li> <li>Fourth, As Pella community forum, in 2017 we asked Vedanta to remove the invasive plant by the roots from the riverbanks. To date nothing has happened so where do they think the river should get enough water for their pipeline? They should have listened to us and done as we said, then maybe the Orange River could have been saved.</li> </ul>	<ul> <li>Black Mountain Mining (Pty) Ltd is proposing to upgrade the existing underground pipeline on behalf of Sedibeng Water. In order to do this the existing underground pipeline will be removed and a new one installed with a larger diameter in its place. There would, thus, still be only 2 pipelines within the servitude.</li> <li>This proposed pipeline upgrade will be undertaken as a separate Basic Assessment process and will have the relevant specialist study done to inform the project.</li> <li>The volume of water to be extracted by the upgraded pipeline is within the already authorised abstraction volumes which are included and allocated in the DWS reserve determination for the Orange River. No additional water volumes are being requested in this application.</li> <li>We note your concern regarding the presence and impacts of alien vegetation species along the river.</li> </ul>

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				We are sorry, but we refuse the construction of a third pipeline, because we want to protect this little bit of water for our community and future generations. We will not allow any pipeline construction. We wish you a thousand failures in the future.	
1.3	Johan van Dyk	X	Emailed registration form, 29 January 2020	My only concern is sustainability, hence my question: 1. History in the wider Namaqualand area shows that mining activities are continuing in the area, and once the resource has been depleted, little infrastructure is left behind to support, maintain and create sustainable work and long term investment opportunities for the community. There are various examples of historical mining activities in the area that left the area as "ghost towns" with little sustainable businesses established (which only benefits a few)i.e. Koiingnaas, Kleinzee, Alexanderbay, Baken / Sanddrift, Nababeep, O'okiep, Carolusberg to name a few. Springbok is the only "big hub" in the area. 2. My question is, what legacy will the responsible company leave once the resource is completed for example in 20/30 years' time? Another Ghost Town? Aggeneys is a mining town with majority mining activities. How will the company ensure long term sustainability and employment opportunities post life of mine? Could you present a long term Social Development Plan post life of mine?	Black Mountain Mining (Pty) Ltd and Vedanta Zinc International are engaging with a range of government authorities to develop a long-term, post-mining economy for the Aggeneys area.

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2	Technical / Techn	nology	related comme	nts and responses	
2.1	J. Crowder o.b.o Standard Bank	х	Email, 18 October 2019	Thank you very much for the information. Do you perhaps have timelines for the proposed project please?	Pending approval of the EIA and EMPr, construction is planned to start in 2021. The construction phase will take 2 to 3 years.
2.2	J. Leader	х	Emailed registration form, 18 October 2019	Is there a proposed finish date yet?	Pending approval of the EIA and EMPr, construction is planned to start in 2021. The construction phase will take 2 to 3 years.
2.3	S. Meijers o.b.o ELB Engineering Services	х	Emailed registration form, 22 October 2019	Has phase 2 been considered in your layouts?	Phase 2 has been considered and is already included in all layouts as it is part of the existing Environmental Authorisation and EMPr for the Gamsberg Zinc Mine. The anticipated impacts of Phase 2 will also be assessed cumulatively with additional impacts from the proposed Gamsberg Smelter Project.
3	Procurement of S	Servic	es (people offerir	ng their services) related comments and responses	
3.1	G. Stock, o.b.o Moolmans	х	Emailed registration form, 17 October 2019	Please to keep us informed of the EIA development as it progresses.	I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
3.2	T. Padotan o.b.o Roadlab	х	Emailed registration form, 17 October 2019	We conduct civil engineering materials testing.	Thank you for your comment

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3.3	M. Vogel o.b.o X CSG Foods (Pty) Ltd	Emailed registration form, 5 November 2019	We are South African registered company and a subsidiary of CSG Group of Companies. CSG Foods specialize in Camp Construction, Camp Management, Catering, Cleaning, Laundry and Related Services. We will without hesitation take you to some of our current sites in order to introduce you to our current clients for reference purposes and will be able to assist you immediately with proposed solutions and pricing you might require.	Thank you for your comment
3.4	R. Nortje, o.b.o X Rowena's Cottage	Email, 18 November 2019	As an entrepreneur, and as an interested party, I would like to congratulate you in development that is taking place in our Municipal Area. Question will be who will benefit in this project and how? With the first development of the current Plant that is operational, outside company's benefited and left with the Capital. Will it be the repeat of future beneficiaries? I am a black female business owner. My business does purified water whereby the machine is an upmarket RO 4000 Reverse Osmosis Machine. My company did not benefit from the first project. Pofadder itself was not developed and business shift to Springbok and Kakamas. Are we going to see a repeat? My Company's name is Rowena's Cottage, producing 'Pofadder Water'.	Thank you for your comment . There is a process in place for businesses to register for providing services to Black Mountain Mining (Pty) Ltd. Black Mountain Mining (Pty) Ltd is committed and will continue to encourage our business partners to procure material or services as far as possible from our local suppliers. Rowena's cottage is currently benefitting from business from the current operations at Gamsberg and Deeps. Black Mountain Mining (Pty) Ltd will continue to encourage business partners to procure material or services, as far as possible, from local suppliers.
3.4	S. Williams X o.b.o BVI	Emailed registration form, 19 November 2019	BVI Consulting Engineers was involved with the previous phase 1 of this project.	Thank you for your comment

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3.6	B. Harley, o.b.o B&W Instrumentatio n and electrical	Х	Email, 22 November 2019	Thank you for the comprehensive report on the project and indeed the existing environment. B&W were involved extensively on the concentrator project particularly when building the overhead line from Aggeneys to site regarding the line route and the process and procedures we had to adhere to. Both B&W and the client team I believe achieved the goals set in maintaining and preserving the environment ensuring absolute minimum damage and relocation. B&W will be attending the public meeting at Pofadder on the 4th of December 2019.	Thank you for your comment.
3.7	N. Bruhns, o.b.o FCS	х	Emailed registration form, 26 November 2019	We are Suppliers, based in Upington in the Northern Cape, and would be so glad if you list us as an interested party for the Gamsberg Smelter and Bulk Water Pipeline Project. Please be so kind and keep us updated.	I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
3.8	Harry Ruiters	х	Emailed registration form, 15 January 2019	<ul><li>Please find attached the registration form as received to get more information regarding the Gamsberg Smelter and it's process.</li><li>I wish to also know more about the following:</li><li>Which vacancies will be available at the Gamsberg Smelter including job titles?</li><li>What are the requirements and training needs for the construction phase?</li></ul>	Thank you for your comment . There is a process in place for businesses to register for providing services to Black Mountain Mining (Pty) Ltd. Black Mountain Mining (Pty) Ltd is committed and will continue to encourage our business partners to procure material or services as far as possible from our local suppliers. The list of vacancies and specific requirements would be finalised at a later stage.
3.9	Blaize Magee	Х	Emailed, 29 January 2019	We provided the plant substation 11kV and 66kV protective relaying and SCADA integration for the Black Mountain project.	Thank you for your comment . There is a process in place for businesses to register for providing services to Black Mountain Mining (Pty) Ltd. Black Mountain Mining (Pty) Ltd is committed and will continue to encourage our

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				We would like to be of assistance on the new smelter. Would you let me know who we should talk to in this regard ?	business partners to procure material or services as far as possible from our local suppliers. The list of vacancies and specific requirements would be finalised at a later stage.
4	I&AP registration	relat	ed comments an	d responses	
4.1	M. Letsoso, o.b.o NCPG	х	Email, 16 October 2019	New I&AP contact details provided for NCPG	Thank you for the update. The database has been updated accordingly.
4.2	A. Van Schalkwyk o.b.o Waltons	х	Email, 16 October 2019	Please remove me from this mailing communication, thanks.	Thank you for the update. The database has been updated accordingly.
4.3	L. Ntobela o.b.o NCPG	х	Email, 16 October 2019	New I&AP contact details provided for NCPG Renee Williams and Lucretia van der Westhuizen	Thank you for the update. The database has been updated accordingly.
4.4	F. Scott o.b.o Osborn Engineered Products SA	Х	Email, 16 October 2019.	Osborn Engineered Products will be interested in participating on this Project, I will submit the document back to you.	Comment noted. No further correspondence received to date.
4.5	A. Costa o.b.o the IDC	х	Email, 16 October 2019	I don't require communications on this matter, thank you.	Thank you for the update. The database has been updated accordingly.
4.6	Dr L. Kirsten o.b.o SMEC	х	Email, 16 October 2019	We are not an interested or party in relation to this notice. It should therefore be ok if you removed me from the circulation list.	Thank you for the update. The database has been updated accordingly.

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4.7	I. Coetzee o.b.o Radio NFM	х	Emailed registration form, 16 October 2019	"Request I&AP registration."	I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
4.8	A. Duff o.b.o MV Switchgear	х	Email, 17 October 2019	We would appreciate receiving any further applicable information.	I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
4.9	L. Smith o.b.o NCPG	х	Email, 18 October 2019	<ol> <li>Ms D Stander - Environmental Management</li> <li>Dr L Mabona - Infrastructure Management</li> <li>Please receive this communique for your attention and noting. The HOD requests that this office be kept updated in this regard.</li> </ol>	I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
4.10	JA. Kruger	х	Email, 18 October 2019	"Additional I&AP contact details provided for Cassie Kruger."	I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
4.11	K.A. Fortuin,	х	Email, Emailed registration form, 18 October 2019	How many I&AP participants do you have, and can anyone join? Also, when will the first meeting be held and where? Lastly, is there a formal process of research being done on this project?	There are currently just under 1 050 participants registered on the stakeholder database. Initial public meetings were held from 2 to 5 December 2019 which all registered I&AP's were informed of. Further meetings will be held later in the process.
4.12	M. Swarts o.b.o Labex	х	Emailed registration form,	Suppliers of lab equipment and chemicals	Thank you for your comment. I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.

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			18 October 2019		
4.13	M. Ferreira o.b.o Quality Tube Services	х	Emailed registration form, 18 October 2019	We are very interested in the project. Supply of steel pipe and related fittings as well as rubber lining and HDPE lining and HDPE pipes and fittings.	Thank you for your comment. I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
4.14	R. Stuurman o.b.o Desert Road Inn	Х	Emailed registration form, 18 October 2019	As a small business owner, my question is whether they will give us businesses in Khâi-Ma opportunity to benefit from the project? On the original project there were only promises.	There is a process in place for businesses to register for providing services to Black Mountain Mining (Pty) Ltd. Black Mountain Mining (Pty) Ltd is committed & will continue to encourage our business partners to procure material or services as far as possible from our local suppliers. Black Mountain Mining (Pty) Ltd will continue to encourage their business partners to procure materials and services as far as possible form local enterprises/suppliers or service providers.
4.15	C. Vele o.b.o Industrial Analytical	х	Emailed registration form, 18 October 2019	To be the supplier of certified reference materials, high purity compounds, chemicals and claisse fusion equipment for sample preparation.	Thank you for your comment. I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
4.16	JA. Wessels	х	Emailed registration form, 8 November 2019	May I please be given opportunity to comment on the EIA documentation/reports.	All registered I&APs will be afforded the opportunity to comment on the scoping report and EIA report when these reports are distributed for public review. I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.

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4.17	D. McIvor o.b.o Baltimo Engineering Agency	Х	Email, 19 November 2019	Please include us on correspondence relating to this project.	I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
4.18	H. Yingsheng, o.b.o ENFI	Х	Email, 20 November 2019	Sorry for the late reply due to annual leave. I copied in Maggie. She will contact you.	<ul><li>I&amp;AP has been registered on the I&amp;AP database to receive any and all future public communications regarding the project.</li><li>As of this time, no further comment has been received from the I&amp;AP.</li></ul>
4.19	M. Lee, o.b.o ENFI	Х	Email, 21 November 2019	Thank you very much for your information. Please feel free to let us know if there's any updated or request.	Thank you for your comment. I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
4.20	J. Whon	х	Email, 25 November 2019	As discussed over the phone, could you please send me more info regarding this EIA?	<ul><li>I&amp;AP has been registered on the I&amp;AP database to receive any and all current and future public communications regarding the project.</li><li>Draft Scoping Report was emailed for comment on 29 January 2020.</li></ul>
4.21	R. Kamish. O.b.o Mainstream Renewable Power	х	Email, 10 January 2020	Could you kindly register myself as an Interested and Affected Party?	I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
5	Comments receive	ed du	iring the Scoping	Phase	
5.1	John Geeringh, Senior Consultant Environmental	Х	By email, 3 February 2020	Eskom requirements for work in or near Eskom servitudes. 1. Eskom's rights and services must be acknowledged and respected at all times.	Thank you for the input. Black Mountain Mining (Pty) Ltd is aware of Eskom's requirements. Relevant mitigation measures will be included in the EMPr.

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	Management, Eskom Transmission Division: Land & Rights		<ol> <li>Eskom shall at all times retain unobstructed access to and egress from its servitudes.</li> <li>Any cost incurred by Eskom as a result of non-compliance to any relevant environmental legislation will be charged to the developer.</li> <li>If Eskom has to incur any expenditure in order to comply with statutory clearances or other regulations as a result of the developer's activities or because of the presence of his equipment or installation within the servitude restriction area, the developer shall pay such costs to Eskom on demand.</li> <li>The use of explosives of any type within 500 metres of Eskom's services shall only occur with Eskom's previous written permission. If such permission is granted the developer must give at least fourteen working days prior notice of the commencement of blasting. This allows time for arrangements to be made for supervision and/or precautionary instructions to be issued in terms of the blasting process. It is advisable to make application separately in this regard.</li> <li>Changes in ground level may not infringe statutory ground to conductor clearances or statutory visibility clearances. After any changes in ground level, the surface shall be rehabilitated and stabilised so as to prevent erosion. The measures taken shall be to Eskom's satisfaction.</li> <li>Eskom shall not be liable for the death of or injury to any person or for the loss of or damage to any property whether as a result of the encroachment or of the use of the servitude area by the developer, his/her agent, contractors,</li> </ol>	

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			employees, successors in title, and assignees. The developer indemnifies Eskom against loss, claims or damages including claims pertaining to consequential damages by third parties and whether as a result of damage to or interruption of or interference with Eskom's services or apparatus or otherwise. Eskom will not be held responsible for damage to the developer's equipment.	
			8. No mechanical equipment, including mechanical excavators or high lifting machinery, shall be used in the vicinity of Eskom's apparatus and/or services, without prior written permission having been granted by Eskom. If such permission is granted the developer must give at least seven working days' notice prior to the commencement of work. This allows time for arrangements to be made for supervision and/or precautionary instructions to be issued by the relevant Eskom Manager	
			Note: Where an electrical outage is required, at least fourteen work days are required to arrange it.	
			9. Eskom's rights and duties in the servitude shall be accepted as having prior right at all times and shall not be obstructed or interfered with.	
			10. Under no circumstances shall rubble, earth or other material be dumped within the servitude restriction area. The developer shall maintain the area concerned to Eskom's satisfaction. The developer shall be liable to Eskom for the cost of any remedial action which has to be carried out by Eskom.	
			11. The clearances between Eskom's live electrical equipment and the proposed construction work shall be	

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			observed as stipulated by Regulation 15 of the Electrical Machinery Regulations of the Occupational Health and Safety Act, 1993 (Act 85 of 1993).	
			12. Equipment shall be regarded electrically live and therefore dangerous at all times.	
			13. In spite of the restrictions stipulated by Regulation 15 of the Electrical Machinery Regulations of the Occupational Health and Safety Act, 1993 (Act 85 of 1993), as an additional safety precaution, Eskom will not approve the erection of houses, or structures occupied or frequented by human beings, under the power lines or within the servitude restriction area.	
			14. Eskom may stipulate any additional requirements to highlight any possible exposure to Customers or Public to coming into contact or be exposed to any dangers of Eskom plant.	
			15. It is required of the developer to familiarise himself with all safety hazards related to Electrical plant.	
			16. Any third party servitudes encroaching on Eskom servitudes shall be registered against Eskom's title deed at the developer's own cost. If such a servitude is brought into being, its existence should be endorsed on the Eskom servitude deed concerned, while the third party's servitude deed must also include the rights of the affected Eskom servitude.	
5.2	Cliffy o.b.o. X Upington Container Park	Email, 3 February 2020	We (Upington Container Park) specialise in converting containers into Offices, Storages and Spaza Shops. These are	Thank you for your interest in providing services to the project. I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.

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				<ul><li>just a few examples of what we are able to provide to the public.</li><li>We came across the Gamsberg Smeltery Project, and it seems they will be needing offices and libraries.</li><li>Will you be able to help me with the specification on these above mention, because we would like to help you by submitting a quote as soon as possible.</li></ul>	
5.3	Karen Low, Project Development Manager, juwi Renewable Energies (Pty) Ltd ·	Х	Email, 21 February 2020	Please can you register me as an I&AP for the Gamsberg Smelter EIA (SLR project reference: 720.22013.00002).	I&AP has been registered on the I&AP database to receive any and all future public communications regarding the project.
5.4	Sasha McPherson, Business Development, Webber Wentzel	X	Email, 3 February 2020	Please amend the key email contact at Webber Wentzel from Stuart Boyd (COO) to Sean Testa (Senior Business Development Manager (Mining and Energy))? This will enable us to review and assess your emails and then liaise with the most appropriate legal experts more efficiently.	Contact has been updated in the I&AP database.
6	Comments received during the Public Participation Process for the Pella Bulk Water Pipeline Basic Assessment Report				sessment Report
6.1	David Adams, Kamiesberg Municipality	Х	Email, 2 September 2020	I am working for Kamiesberg Municipality, you should get in touch with someone at Nama Khoi- or Khai Ma Municipality.	Thank you for your correspondence, the Draft Basic Assessment Report document has been submitted to the relevant registered contacts at the Khâi-Ma Local Municipality for their review and comment.

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6.2	lna Basson, Chairperson Gemeentskapfo rum	Х	Email, 2 September 2020	<ul> <li>Hiermee wil ons net ons ongelukkigheid as gemeentskap uitspreek.</li> <li>Die pyplyn loop oor Pella gemeentskap grond (wet 9) en ons as gemeentskap sê nogsteeds NEE want die pyplyn van Vedanta en Gamsberg het nog met hartseer en pyn veroorsaak geen pyplyn werk word toegelaat op Pella gemeentskap grond nie.</li> <li>Ons hoop u verstaan in die verband.</li> </ul>	Thank you for your comments. The pipeline is property of Sedibeng water and upgrade is done under the rights afforded to Sedibeng water as per the Servitude deed. Please also see details of the servitude in Section 6.16.
6.3	Natasha Higgitt, SAHRA	Х	Email, 2 September 2020	Please confirm that this development is the following application on SAHRIS: Case ID 15433 ( <u>https://sahris.sahra.org.za/cases/pella-bulk-water- pipeline-upgrade-northern-cape</u> ).	Yes, it is confirmed that the link is for the same Basic Assessment Report as uploaded on SAHRIS.
6.4			Email, 21 September 2020	The following comments are made as a requirement in terms of section 3(4) of the NEMA Regulations and section 38(8) of the NHRA in the format provided in section 38(4) of the NHRA and must be included in the Final BAR and EMPr: 38(4)a – The SAHRA Archaeology, Palaeontology and Meteorites (APM) Unit has no objections to the proposed development; 38(4)b – The recommendations of the specialists are supported and must be adhered to. No further additional specific conditions are provided for the development; 38(4)c(i) – If any evidence of archaeological sites or remains (e.g. remnants of stone-made structures, indigenous ceramics, bones, stone artefacts, ostrich eggshell fragments, charcoal and ash concentrations), fossils or other categories of heritage resources are found	The Final Impact Assessment and EMPr have been updated with SAHRA's requirements as specified (Section 3.3.2 of Appendix D and Section 5.2.4 of Appendix G). The Final BAR will be submitted to SAHRA as requested and the Environmental Authorisation would be uploaded to SAHRIS once received.

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			during the proposed development, SAHRA APM Unit (Natasha Higgitt/Phillip Hine 021 462 5402) must be alerted as per section 35(3) of the NHRA. Non-compliance with section of the NHRA is an offense in terms of section 51(1)e of the NHRA and item 5 of the Schedule; 38(4)c(ii) – If unmarked human burials are uncovered, the SAHRA Burial Grounds and Graves (BGG) Unit (Thingahangwi Tshivhase/Mimi Seetelo 012 320 8490), must be alerted immediately as per section 36(6) of the NHRA. Non-compliance with section of the NHRA is an offense in terms of section 51(1)e of the NHRA and item 5 of the Schedule; 38(4)d – See section 51(1) of the NHRA; 38(4)e – The following conditions apply with regards to the appointment of specialists: i) If heritage resources are uncovered during the course of the development, a professional archaeologist or palaeontologist, depending on the nature of the finds, must be contracted as soon as possible to inspect the heritage resource. If the newly discovered heritage resources prove to be of archaeological or palaeontological significance, a Phase 2 rescue operation may be required subject to permits issued by SAHRA; As the Final BAR has been submitted without incorporating comments from SAHRA, this comment must be forwarded directly to the competent authority for their consideration during the decision making process as per section 38(8) of the NHRA. Proof of the delivery and receipt thereof must be submitted to the SAHRIS Case; The decision regarding the EA Application must be communicated to SAHRA and uploaded to the SAHRIS Case application.	

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6.5	Pradeep Shetty, African Mechanical and Superlift Limited (SA)	Email, 2 September 2020	Greetings from AMSL Regarding 720.22013.00002 Pella Bulk Water Pipeline Upgrade pipe line and pumps related to BMM and GAMSBERG mine ,African mechanical and superlift limited (AMSL) like to introduce our self to you if you need any Engineering team to contract for piping, structure, tanks ,pump installation ,maintenance and civil work etc. we are here based in Gamsberg mine for your service ,please feel free to contact us. We, African Mechanical & Superlift Limited (AMSL) are a leading Mechanical and Civil Engineering Company founded in 2008 in Zambia. AMSL undertakes projects such as Civil, Mechanical Fabrication / erection, piping (CS/SS/HDPE/FRP/PTFE etc.) & structural steel fabrication / erection, Installation of conveyors, flare stack, large diameter site fabricated storage tanks like cone roof, dome roof, floating roof including cryogenic tanks, Manpower supply for all category job, Construction of civil industrial, commercial and residential buildings and roads etc. and also Operation & Maintenance (AMC) of Process Plants. In South Africa we are registered as a African mechanical and superlift limited (incorporated with Zambia) Reg No. 2019/323029/10. Currently working in Gamsberg zinc Mine since 20 sept 2018 to till date. For Structural , Piping work ,Pump installation ,Project and supporting on mechanical maintenance works. Additionally, AMSL with well-coordinated support and guidance from its parent company Onshore Construction Co. pvt Ltd (OCCPL), India, has established itself as trustworthy	Thank you for your comment. There is a process in place for businesses to register for providing services to Black Mountain Mining (Pty) Ltd. Black Mountain Mining (Pty) Ltd is committed and will continue to encourage our business partners to procure material or services as far as possible from our local suppliers. The list of vacancies and specific requirements would be finalised at a later stage.

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			contractor for fertilizer, chemical, Petrochemical, refinery, cross country pipe laying, heavy equipment erection as well as shutdown / revamp erection work. Till date, OCCPL has executed more than 200 projects and had the privilege of working with leading Engineering Consultants in India and Abroad. OCCPL and AMSL are certified for ISO 9001:2008, ISO 14001:2004 & ISO 18001:2007 for Quality, Environment, Health & Safety Management respectively.	
			In ZAMBIA, we have more than 35 cranes capacity ranging from 25MT to 400 MT. We also possess the wide range of other machinery like Tractors & Trailers, Earth-moving Equipment's, Civil Construction Equipment's, Material Handling Equipment's and various tools / tackles. Our fabrication Shop is Located in Chingola – Kitwe Road at Chingola with Total Area of 80,000 Sq. Meters and Built Up Area of 5000 Sq. Meters with modern fabrication facilities for all type of Structural, Tank ages, Ducting's, Piping Spools, Silo's, Hoppers, Heaters, Chimneys etc. with In-house Blasting & Painting Shop, Oxygen Generating & Filling Plant and Maintenance Workshop for Our Heavy Lift Cranes.	
			We enclose herewith our Company Brochure for your kind perusal. Visit our websites: www.amsl-zm.com (Zambia) and www.onshoreconstruction.com (India), for further details. Our Specialization is having Our Own Fleet of Heavy Lift Equipment's, Large Inventory of Tools, Tackles and Construction Machinery, Resource Mobilization (	

#	I&AP Details (X = contact has been added to stakeholder database)		Date and mode of communicati on	Issue raised	Response to Comments/ Queries
				Manpower & Machinery ) in Short Period, Establishing and Resource Mobilization in Overseas Countries.	
6.6	Mark Botha	X	Email, 2 September 2020	The Terrestrial Biodiversity Desktop assessment clearly indicates the following: 1- there are impacts of high significance (yet the NTS BAR summarises this a low (very low post mitigation) significance (p 6)). 2- there is no assessment of cumulative impacts on biodiversity from this, and all the other REIPP and industrial/mining linked project activities. 3- some of the mitigation recommendations (in particular the search & rescue, and rehabilitation/topsoil) do not seem to be suited to the biota, and run counter to the draft guidelines for species assessments currently available (SANBI 2020). Quite poor outcomes have been recorded from similar previous recommendations in this landscape, and there is no attempt I can find in the BAR to rectify this or improve on mitigation measures. This is not my area of expertise (I'm copying other commentators who are better placed here), but think that a desktop assessment is perhaps not the best way to identify and resolve some of the possible impacts given their significance. Perhaps DENC can provide some better guidance here.	<ul> <li>Thank you very much for your comments.</li> <li>Comment has been noted, please see updated Table 5 in the Final BAR and Section 3.6.2 of the Impact Assessment – Appendix D).</li> <li>The cumulative impacts in Section D of the BAR and Section 3.11 of Appendix D have been updated to include potential cumulative impacts on biodiversity in the area.</li> <li>The "Species Environmental Assessment Guideline" referred to was intended to be released in 2020, but currently still remains a draft (released for comment in March 2020). The Guideline provides for taxon-specific guidance to undertake an assessment. The Screening Tool and a set of protocols in the Government Gazette in terms of section 24(5)(a) 358 and 24(5)(h) of NEMA are currently legally binding. The Screening Tool and the relevant Protocol must be followed for preassessment site sensitivity, and these must be implemented for future developments. In addition to this, it is recommended that a site walkover by a qualified botanist be undertaken prior to any construction related activities beginning to identify any species that may be present on the site and appropriate mitigation/ management protocols recommended.</li> </ul>
6.7	Pierre Grandet. Dust-a Side	х	Email, 2 September 2020	Please note that Mr JD Buckle has left our employ. Please divert your request to <u>Pierre.Grandet@dustaside.com</u> for kind assistance.	The contact has been updated.

#	I&AP Details (X = contact has been added to stakeholder database)		(X = contact has been added to stakeholder		contact has been mode of communicati		Response to Comments/ Queries	
6.8	Jeremy		Email,	Thank you for your email. Please note that I am no longer	The contact has been updated.			
0.0	Michaels, Ivanhoe Mines		2 September 2020	with Ivanhoe Mines and am contactable at jmichaels1000@icloud for personal correspondence. In case of any urgent company-related enquiries, please contact our Johannesburg office at +27 (0)11 088 4300 or visit www.ivanhoemines.com for alternative contacts.				
6.9	Nazrana Jassat	Х	Email, 2 September 2020	Please note that I will no longer be representing CII in South Africa as of June 2020. Please direct all Africa related queries to the following CII Africa contacts: Mr EB Rajesh - Regional Director (International Division - Africa) e.b.rajesh@cii.in Mr Karanjit Singh - Deputy Director (International Division - Africa) karanjit.singh@cii.in	The contact has been updated.			
6.10	Irvin Andrea	Х	Email, 2 September 2020	Can you please delete nevillearendse0@gmail.com as he's not employed with Southey any longer.	The contact has been updated.			
6.11	Lindiwe Franks. Department of Water and Sanitation, Northern Cape Region	х	Email, 03 September 2020	Dear Managers (Gawie Van Dyk, Ntombizanele Feni, Lerato Mokhoantle and Shaun Cloete). Kindly note for your attention.	Additional contacts were added to the stakeholder database.			
6.12	Vassi Naidoo, Nedbank	Х	Email, 03 September 2020	Thank you for sending me the draft assessment report, which I have read as requested. I am in agreement with the overall conclusion, however, I raise one issue for your consideration. The impact assessment pre mitigation on	Thanks for your comment. During the construction phase the impact prior to mitigation has been assessed as Medium due to the increased number of heavy vehicles that would be accessing			

#	I&AP Details (X = contact has b added to stakeho database)	ontact has been d to stakeholder		of	Response to Comments/ Queries	
				traffic is medium and yellow on the dashboard. I believe a more appropriate assessment would be low. While I raise this as a gut feeling I would be happy to be guided by you, as the experts on this matter.	<ul> <li>the area for the delivery of equipment, supplies and staff for the pipeline upgrade.</li> <li>The increase in traffic could generate additional safety impacts for fauna and other road users and people living or working within close proximity to the construction site. In addition to this, the increased volume of traffic along the transport route (excluding the N14) may increase the wear and tear on these roads and possibly lead to deterioration in road conditions.</li> <li>For this reason we have assessed the potential impact to be of a medium significance prior to mitigation and low should various mitigation measures be implemented.</li> <li>It should be noted that the medium significance is for the construction phase only and would reduce to insignificant (prior to mitigation) during the operational phase.</li> </ul>	
6.13	Sharon Clark, South32 Mine	Х	Email, 07 September 2020	Please note regarding the Pella Bulk Water Pipeline Upgrade Project, the link for the full report at <u>https://slrpublicdocs.datafree.co/public-</u> <u>documents/pellabar</u> , does not appear to work.	The direct link to the website was sent to the stakeholder, no further comments have been received.	
6.14	Jan Rooi.	Х	Email, 12 September 2020	Wat ek nie verstaan nie is die opgradering van die bestaande water pyp lyn. Ek het n brief gedateer die 15/10/2015 Geteken deur Mnr.Abrahams Provincial Head Northern Cape van Dept.Water and Sanitation. Daarin word toestemming gegee vir die opgradering van die bestaande pyplyn. Dit is nie gedoen nie daar is toe n nuwe pyplyn gebou wat na Gamsberg gaan.	The relevant Servitude deeds as requested were sent to Mr Rooi on 25 September 2020. Installation of the second pipeline is an upgrade to the system. The current application will replace the original underground pipeline with a larger diameter pipeline. This will be conducted within the rights of the Sedibeng Servitude Deed.	

#	I&AP Details (X = contact has been added to stakeholder database)	communicati	Issue raised	Response to Comments/ Queries	
			Dit kom neer dat daar iewers bedrog gepleeg is want die ou pyplyn was nie opgradeer nie Applicable general authorization Goverment Notice no. 1199 as published in Goverment Gazette no. 32805 of December 2009. Veduidelik asb vir my hoeveel maal wil julle een pyplyding opgradeer.		
6.15	Х	Email, 23 September 2020	Kan u asseblief vir my n afskrif laat kry van die servitude No K346/1981S wat u hulle noem in die report		
6.16	X	Email, 25 September 2020	Jammer om te pla en dankie vir die respond. Die servitude wat u vir my gestuur het . Dit het nie betrekking op Pella Mission Nr.39 wat die pyplyding plaas vind nie dit is alleenlik net op die plaas Aroams. Correct me if i am wrong.	The Sedibeng pipe line servitude runs the length of the pipeline and includes Pella Mission 39 (See attached document). This document gave Pella Water board the right to construct, inspect, maintain, renew or remove as required. This right according to the servitude deed is in perpetuity. This also allows right of way from the pump station along the route across the farm Pella Mission 39. When the Pella Water board was rolled into	
6.17	Х	Email, 30 September 2020	Ons Pella Forum is nie gekant teen ontwikkeling nie. Graag wil ek net die volgende by u hoor.Die servitudegebied hoe vêr strek dit op servitude nr.K767/1982S. Dit is mos waar die pypleiding opgradeer word en dit is op Pella gemeenskap grond. In 2015 het Vedanta ook toestemming gekry om die bestaande pyplyn op te gradeer en hule het in 2017 n totale nuwe pypleiding gebou vir Gamsberg myn. Dit is mos nie regverdig nie of moet ek sê bedrog is gepleeg.	Sedibeng Water by Government decree all the equipment and rights associated with the Pella Water Board was transferred to Sedibeng Water. Placing of the pipeline within the servitude on Sedibeng's behalf is therefore legal as per clause 1 of the servitude deed. The Deed also allows Sedibeng water to upgrade and or replace the pipeline as many times as is required.	

#	I&AP Details (X = contact has k added to stakeho database)	contact has been ed to stakeholder mode of		Issue raised	Response to Comments/ Queries	
				Hier wil jule weer die ou pyplyn opgradeer it doesn't make sense madam or can you explain it to me please. How many times wil Vedanta upgrade the existing pipeline.		
6.18		Х	Email, 02 October 2020	This is not the answer. I ask you about the servitude so please answer on that i know all about the activities on the mine in Gamsberg and Aggeneys The fist company who start the mine is Gold Fields of S.A So please answer me on the area of the servitude		
6.19		Х	Email, 07 October 2020	I am still waiting for the servitude area		
6.20		Х	Email, 10 October 2020	I understand all you explain to me. My concern is about the area. The new pipeline is on one side of the road and the old pipeline on the other side. That is not what stands in the servitude.	Both above ground and underground pipelines and their associated infrastructure as well as the road fall within the servitude. If a map of the servitude is required this would need to be requested from Sedibeng Water who are the holders of the servitude deed. Black Mountain Mining (Pty) Ltd is upgrading the underground pipeline on behalf of Sedibeng Water. Sedibeng Water would own the upgraded pipeline once construction is completed.	
6.21	Alexander Cloete. Sustainable Resource Management, Department of Agriculture, Land Reform and Rural	Х	Email, 28 September 2020	3. LEGISLATION Norms and regulation promulgated in terms of the law is to ensure sustainable optimal use of the natural resources, prevention of degradation of agricultural land and to prohibit agricultural land to be divided into units that are not economically viable.	Thank you for your comments. The Impact Assessment and the associated EMPr have been updated to include the requirement to contact the Department of Agriculture, Land Reform and Rural Development in the alien invasive management plan as well as in the case of the occurrence of erosion due to construction activities.	

#	I&AP Details (X = contact has been added to stakeholder database)	Date and mode of communicati on	Issue raised	Response to Comments/ Queries
	Development, Northern Cape Province		<ul> <li>3.1 Act 70 of 1970</li> <li>3.1.1 The upgrading of the existing water pipeline will not have an effect on the long term farming potential of the farm.</li> <li>3.2 Act 43 of 1983 (Soil conservation Act)</li> <li>3.2.1 Regulations 4, 5, 7, 8, 13 and 14</li> <li>During the construction period, the natural vegetation cover of the land will be disturbed. This can potentially promote soil erosion caused by wind and water run-off from rainwater. All necessary precautions must be applied to protect the land against erosion. Erosion measures must be implemented on all new and existing roads during the construction phase, because of excessive construction vehicle traffic.</li> <li>Any erosion caused by any activity during the construction period must be reported to the Department of Agriculture, Land Reform and Rural Development.</li> <li>3.2.2 Regulation 15</li> <li>The clearing of the natural veld can also promote the infestation of weeds and invader alien plant species.</li> <li>All weeds and invader plants must be controlled and reported to the Department of Agriculture, Land Reform and Rural Development.</li> </ul>	

#	I&AP Details (X = contact has been added to stakeholder database)		Date and mode of communicati on	Issue raised	Response to Comments/ Queries
				<b>4. RECOMMENDATION</b> All precaution must be in place to protect the soil against erosion and to control weeds and invader plant speciesThe rehabilitation of the construction sites after completion of the works will remain the responsibility of Sedibeng Water.This office does not have any objection to the proposed upgrade of the Bulk water pipeline.	
6.22	Paul Engelsman. Rest Assured Life	X	Email, 08 October 2020	I Paul Engelsman a resident of the Pella community reject this project, my main reason is that the mine Vedanta must come back and consult with us as the community as we have agreed with the ex CEO and both GM's of Gamsberg and Black Mountain. As far as we remember the community had a meeting with the mine and we rejected the project so why does the mine continue with the project. It clearly shows that corruption is at play, hence why I personally have laid a formal complaint with the public protector against the municipality and DMR because our voices and opinions don't count, hence why the only option is the legal route and if that's the way we need to follow to get justice for the community then we will. For 40 years the mine is mining on our land which is an ACT 9 land and we as the hosting community haven't benefitted over these years, so I say no to this project. Please see link where people from the Pella community have signed and they are also against the project.	Thank you for your comments, your objection to the Pella Bulk Water Pipeline Project has been noted and your petition has been passed on to Black Mountain Mining (Pty) Ltd.

#	I&AP Details (X = contact has b added to stakeho database)		Date and mode of communicati on	Issue raised	Response to Comments/ Queries			
				http://chng.it/bgfsMYk2Gq				
6.23	Hein Mocke. Mocke Pipeline Construction	Х	Email, 09 September 2020	Can you please give us an indication when this enquiry will go to tender?	The tender process for construction of the pipeline will commence on obtaining all approvals for the pipeline upgrade and the associated Gamsberg Smelter Project construction and operation.			

**APPENDIX E4: PROOF OF AUTHORITY ENGAGEMENT** 



### **Meeting Notes**

Project:	Gamsberg Smelter Project	SLR Project No.	720.22013.00002		
Meeting:	Authorities Pre-Application Meeting	Venue:	Gamsberg Offices, Aggeneys		
Date:	5 September 2019	Time:	11.30 to 13.30		
Subject:	Outcomes: Authorities Meeting	_			

### Attendees:

Vedanta	Authorities
Satish Kumar (SK) - VZI Director Projects	Deidre Karsten (DK) – DMR
Pieter van Greunen(PvG) - General Manager Gamsberg	David Khakhane (DK) – DENC
Koustav Bose (KB) - Project Manager	Henry Mthembu (HM) – DENC
Pieter Venter (PV) - Environmental Manager	Shaun Cloete (SC) - DWS
Arno Engelbrecht (AE) – BMM Project Manager	
Ralton Maree (RM) - Owner's team environmental advisor	
Abishek Bhatia (AB) - BCG	
SLR	
Stuart Heather-Clark (SHC) – Project Director	
Kate Hamilton (KH) – Project Manager	

### Agenda:

- 1. Welcome
- 2. Introduction
- 3. Health & Safety Moment
- 4. Permitting Strategy
- 5. Determination of the Competent Authority
- 6. Alternatives assessment
- 7. Way Forward
- 8. Other

### Notes:

The key objective of the meeting was to establish who the Competent Authority is for the overall project, together with the roles and responsibilities of the other authorities that will issue separate permits. The outcome of the meeting is summarised below.



SLR Consulting (South Africa) (Proprietary) Limited

Registered Address: Unit 7, Fourways Manor Office Park, 1 Macbeth Avenue, Fourways, 2191 Postal Address: PO Box 1596, Cramerview, 2060, South Africa

Reg. No: 2007/005517/07 Vat No: 4630242198

Directors: R Hounsome, F Fredericks, D Junak

Fourways Office: Physical Address: Unit 7 & 9, Fourways Manor Office Park, 1 Macbeth Avenue, Fourways Postal Address: PO Box 1596, Cramerview, 2060 •+27 11 467 0945 •+27 11 467 0978

Cape Town Office: Physical Address: Unit 39, Roeland Square, 30 Drury Lane, Cape Town Postal Address: PO Box 10145, Caledon Square, 7905 • +27 21 461 1118 • +27 21 461 1120

Somerset West Office: Unit D3, Building 5, Fairways Office Park, Niblick Way, Somerset West +27 21 851 3348



Nie	Outromas	
No.	Outcomes	Additional Notes
1	<b>Competent Authority</b> : The Competent Authority for the Scoping and EIA Process for the Gamsberg Smelter Project and the Basic Assessment for the bulk water pipeline will be the Department of Mineral Resources and Energy (DMRE).	<ul> <li>Due to there being two applicants, the EIA (Smelter) and BAR (pipeline) will be separate applications.</li> <li>DWS and DENC will be commenting authorities.</li> </ul>
2	An EMPr S102 Amendment must be applied for by uploading the Application form to SAMRAD (DMRE). This consists of an application form to be uploaded in terms of the Mineral and Petroleum Resources Development Act (MPRDA).	<ul> <li>No other documentation is required in support of this.</li> </ul>
3	An Integrated Application will be submitted to DMR, to allow DMR to approve both the EIA and the Waste Management License Application.	<ul> <li>DWS and DENC will be commenting authorities.</li> </ul>
4	The Atmospheric Emissions Licence (AEL) will be authorised by DENC.	<ul> <li>The AEL will be assessed using the new 2020 Standards.</li> <li>All listed activities need to be listed and assessed.</li> <li>All documentation to be uploaded electronically.</li> <li>A decision will be issued 60 days after an Environmental Authorisation has been issued by the DMRE.</li> </ul>
5	The Water Use Licence Applications (WULA) for the Smelter Project and the General Authorisation for the bulk water pipeline will be submitted to the Department of Water and Sanitation (DWS) for consideration.	<ul> <li>The WULA for abstraction will be considered at a later stage and will not be submitted together with the General Authorisation for the bulk pipleine</li> </ul>
6	SAHRA will be consulted with regards to the heritage issues associated with the bulk pipeline project. At this stage it is not envisaged than any application for the Smelter Project will need to be submitted to them	<ul> <li>All documentation will be uploaded to the SAHRIS website.</li> </ul>



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Somerset West Office: Unit D3, Building 5, Fairways Office Park, Niblick Way, Somerset West +27 21 851 3348

slrconsulting.com

Project:\_\_Gamsberg Smelter Project

SLR Company:

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Date: I Scolumber 7019	7019			У С К	
Meeting: Groms berg Sm	Projed: Auk	orkes Nechy			
Name and Surname	Interest in project	Postal address	Contact numbers	E-mail	
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Contact numbers	±125-52-20	r 0834484425	0769831261					
Postal address	21 Bhenrie Pinard Stock Amarosa, Roodipit	77 Schon Meyer St 1 Oalcdene	39, /1140 Shed					
	VZZ: Prejects Curperate Attants	UNUNA Sustainability Oalcdene	Director Prosects VZI					
Name and Surname	Mphe Nelaba	Rallin Mare	SATISH KUMK					

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# Black Mountain Mining (Pty) Ltd Gamsberg Smelter Project

Authorities Pre-Application Meeting

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1

## AGENDA

- 1. Welcome
- 2. Introduction
- 3. Health & Safety Moment
- 4. Determination of the Competent Authority
- 5. Permitting Strategy
- 6. Alternatives assessment
- 7. Way Forward









# **INTRODUCTION: Gamsberg Mine Team**

- Black Mountain Mining (Pty) Ltd.
- Name of the Project: Gamsberg Smelter Project (Zinc Smelter)

Gamsberg Team	Designation	Email	Contact Number
Satish Kumar	VP Vedata Zinc International	N/A	N/A
Koustav Bose	Project Manager - Gamsberg Project	kbose@vedantaresources.co.za	072 641 5493
Aditi Rai	Procurement	AdRai@vedantaresources.co.za	076 988 3941
Pieter Venter	Environmental Manager	PVenter@vedantaresources.co.za	082 851 3091
Jacobus Smit	Biodiversity Manager	JHSmit@vedantaresources.co.za	072 289 8560
Arno Engelbrecht	Project Lead - Gamsberg Infrastructure	AJEngelbrecht@vedantaresources.co.za	076 430 1052
Mpho Ndaba	Government Relations	MNdaba@vedantaresources.co.za	063 694 6611
Christo Witbooi	Stakeholder Engagement	CWitbooi@vedantaresources.co.za	079 949 4839
Teresa Steele- Schober	Vedanta Environmental Advisor	teresa@uvuna.com	083 707 7774
Ralton Maree	Vedanta Environmental Advisor	ralton@uvuna.com	083 448 4425



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# **INTRODUCTION: SLR EIA Team**

 SLR Consulting (South Africa) (Pty) Ltd, an independent firm of environmental consultants, has been appointed to manage the environmental regulatory processes

SLR Team	Designation	Email	Contact Number	
Stuart Heather-Clark	Project Director	shclark@slrconsulting.com	082 324 3483	
Kate Hamilton	Project Manager	khamilton@slrconsulting.com	072 850 0801	





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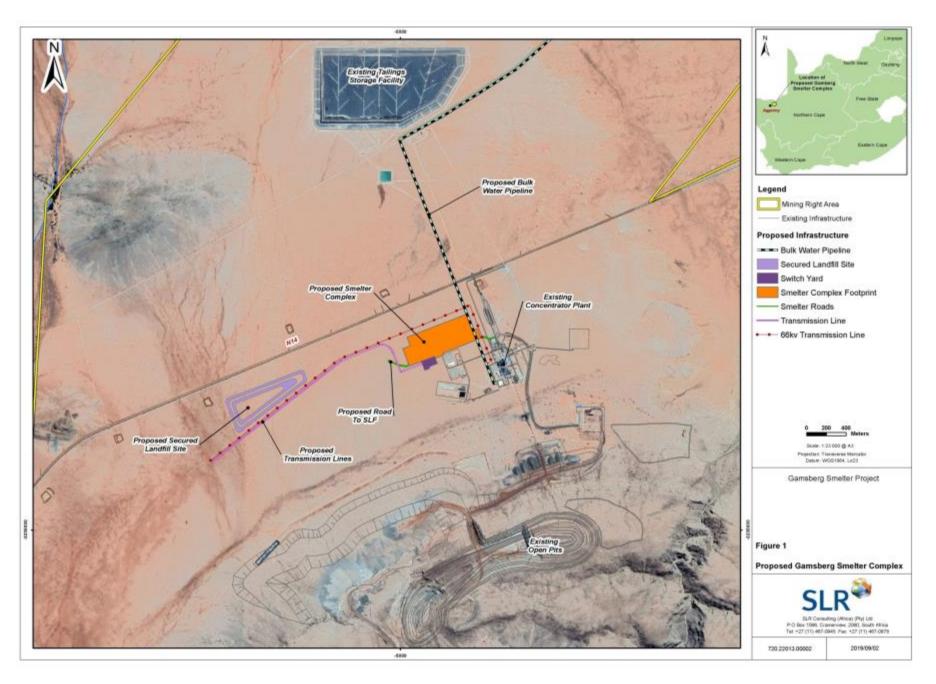
# **HEALTH & SAFETY**

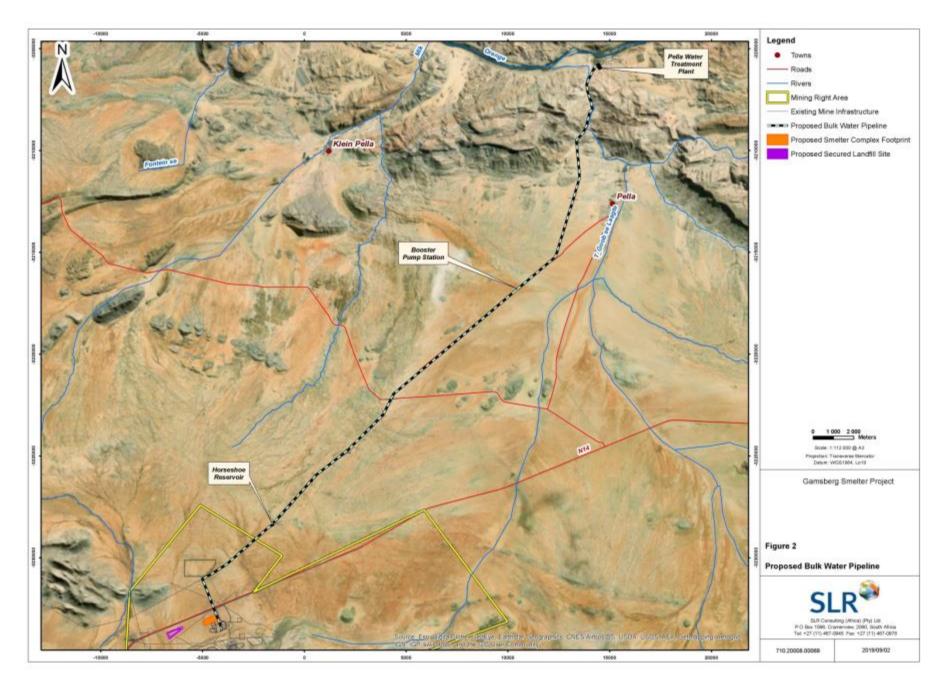
- Night driving to site and dangers on the N14 including strong crosswinds
- PPE requirements on the Gamsberg Mine– safety boots and reflective vests
- Any other?





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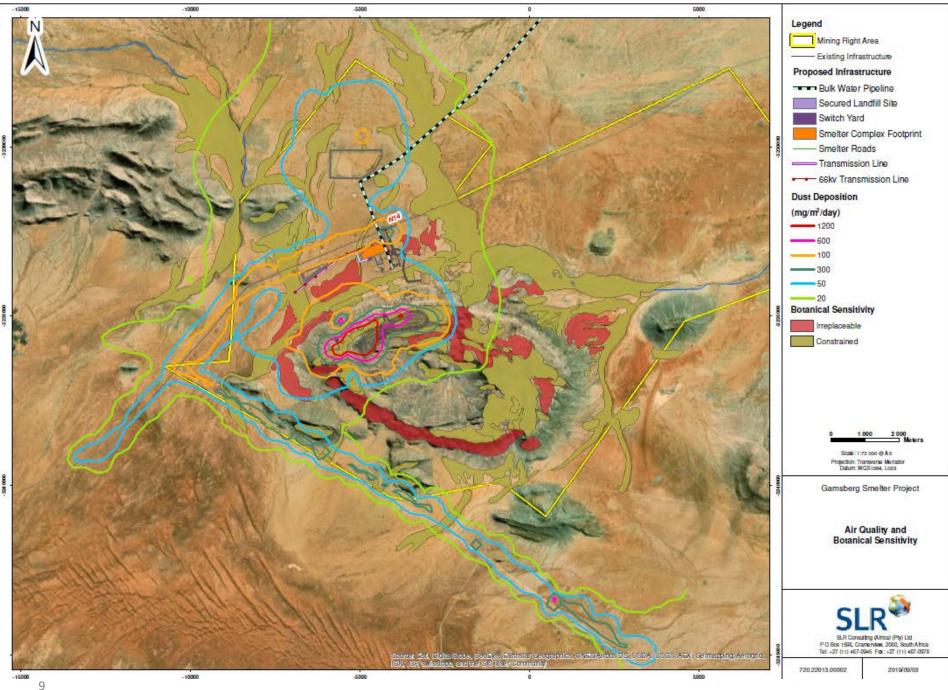


# **ALTERNATIVES ASSESSMENT**

- Mitigation hierarchy
  - Alternative footprints have been assessed according to sensitive areas i.e. biodiversity, washes etc
- The following studies are being undertaken to assess potential impacts to the sensitive areas:
  - Biodiversity assessment
  - Air quality impact and potential dust fallout
  - Groundwater
  - Surface Water







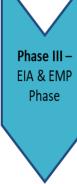
# **EIA PROCESS**



· Pre-application meetings with the CA;

 Notify other commenting authorities and I&APs of project and environmental impact assessment (via social scan, newspaper advertisements, site notices and the BID); and

• Scoping public meeting(s) with regulatory authorities and I&APs.



- Complete specialist studies;
- Compile EIA and EMPr and submit to CA, I&APs and other commenting authorities for review;
- Public review of EIA and EMPr (30 days);
- Update the EIA and EMPr report with any comments received during the review period;
- Submit updated EIA and EMPr to the CA;
- Review of the EIA and EMPr by the CA (107 days); and
- Circulate decision to I&APs registered on the project database.
- Compile water use licence application and submit to the Department of Water and Sanitation.

SLR

- Submission of NEMA, NEM:WA and NEM:AQA application to the CA;
- Compile Scoping Report and submit to the CA, I&APs and other commenting authorities for review;
- Public review of Scoping Report (30 days);
- Update the Scoping Report with any comments received during the review period;
- Submit updated Scoping Report to the CA;
- Review of the Scoping Report by the CA (43 days); and
- CA either accepts/refuses the Scoping Report.



# **PERMITTING STRATEGY**

• Objectives

– Smelter:	Applicant:	Black Mountain Mining (Pty) Ltd.
	Process:	GNR 984(2014): Scoping and EIA
	Deliverable:	Scoping and EIA Reports

- Pipeline: Applicant: Sedibeng Water Board (Increased regional water requirements)
   Process: GNR 983 (2014): Basic Assessment Process
   Deliverable: Basic Assessment Report
- Integrated Public Participation Process



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# WHO IS THE COMPETENT AUTHORITY?

- Identification of the Competent Authority (CA) according to Section 24C (2A) of the NEMA:
  - Section 2A: The Minister responsible for mineral resources must be identified as the competent authority in terms of subsection (1) where the listed or specified activity is directly related to -
  - (a) prospecting or exploration of a mineral or petroleum resource; or
  - (b) extraction and primary processing of a mineral or petroleum resource.
- The Smelter is directly related to prospecting, exploration, mining or production of a mineral.
- The pipeline upgrades are directly related to prospecting, exploration, mining or production of a mineral.
- Tabacks, 2019: "The Smelter complex cannot be operated independently from the mining operations".
- On the basis of the above we believe that the DMR should be the CA for both the Smelter and associated pipeline upgrades.





# WAY FORWARD

- Site visit to the Smelter location and Horseshoe Reservoir.
- Submit Application Forms and payment to identified CA.
- Submit WULA and AEL to relevant authorities.





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## VEDANTA ZINC INTERNATIONAL -"FULFILLING DREAMS"



**Presentation to Authorities 4 September 2019** 



### **AGENDA**



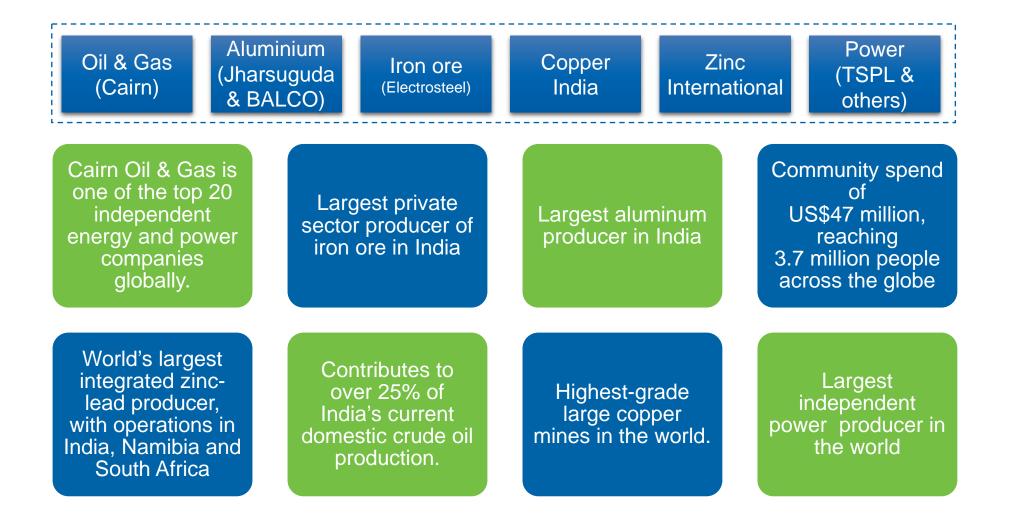
Vedanta Group, Ownership & Zinc Market Overview

**CSR** Initiatives

Gamsberg & Regional Industrialization

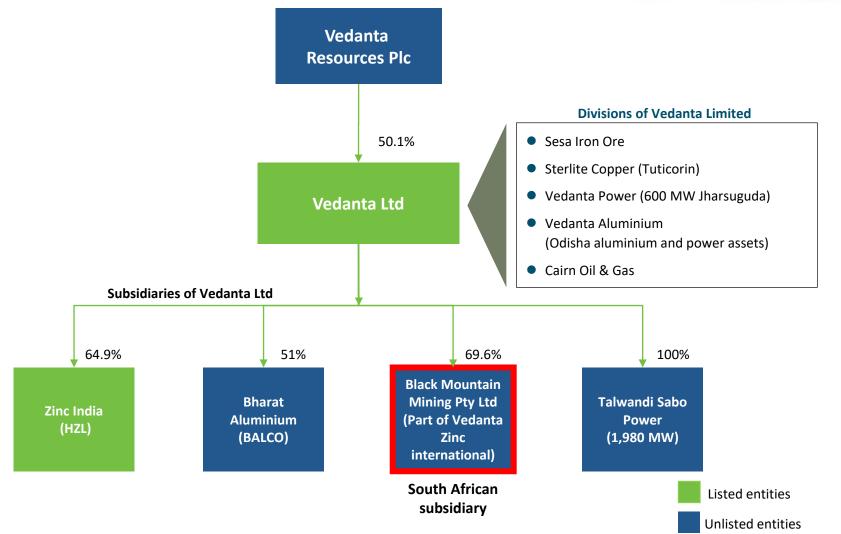
## VEDANTA- A DIVERSIFIED GLOBAL NATURAL RESOURCES MAJOR





## **VEDANTA GROUP STRUCTURE**



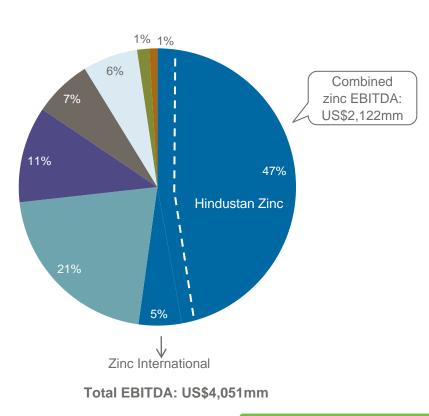


## ZINC: ONE OF OUR THREE KEY COMMODITY PILLARS

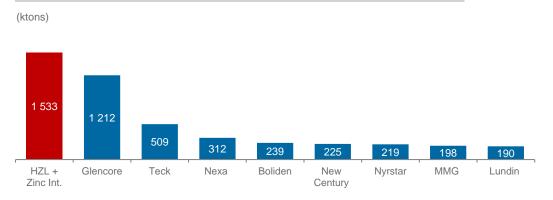


#### Vedanta EBITDA breakdown FY2018

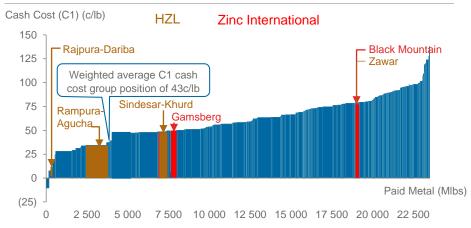
■Zinc ■O&G ■Aluminium ■Copper ■Power ■Iron Ore ■Other



#### Top zinc producers in 2022



### 2019E Zinc C1 cash cost curve<sup>1</sup>

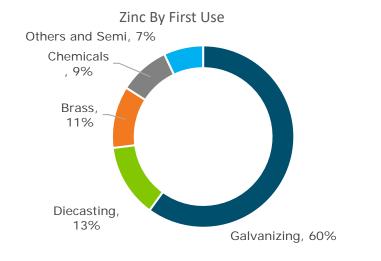


Vedanta continues as the largest producer of Zinc

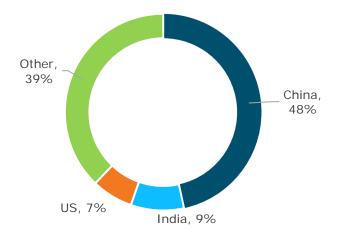
Source: WoodMackenzie, Company reports 1 WoodMackenzie data supplemented by internal view on Gamsberg

## **KEY DEMAND DRIVERS**

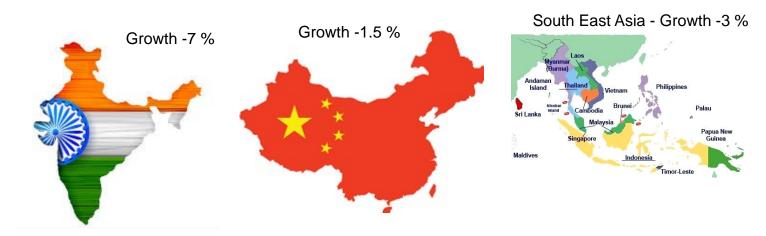




Zinc Major Consumers



### Major Consuming countries for Demand



### Major Drivers



- Demand for Auto Grade steel in In India and China
- Increase in Car penetration in Rural India and China



- Focus on Renewable Energy across the globe
- Major projects in India & Africa

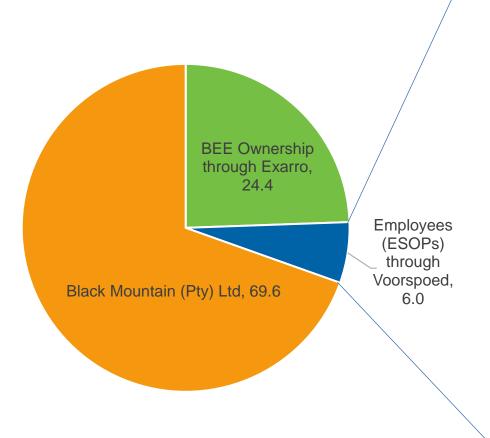


- Zn Fertilizers projects in Mexico/Africa/India/Banglad esh and China
- Continue to draw demand due to large farming land.

## **OWNERSHIP**



% Ownership



### What does Voorspoed Do?

- Create value for employees
- Employee wealth creation as employees share in future growth of the business
- Help employees build up investment capital (savings) for future

### How is Voorspoed structured?

- Eligible employees own Participation Units in Voorpsoed
- Participation Units represent vested right of beneficiaries in Black Mountain Shares held by Voorspoed

### How long does Voorpsoed exist?

• Seven years from April 2017 to March 2024

## **ESG CORE TO OUR BUSINESS**



### SAFETY

- ZERO HARM
- Safety our First Value campaign launched
- Culture of Care & Respect: safety days, family days, wellness programs
- Leadership: VFL's, Safety Summits
- **Competency**: SOPs, PTOs, hazard, risk identification, legal compliance training
- Business Partner Safety Management: Pre-engagement safety assessments, BP HSE heat map
- Critical Risk Management: Vedanta Critical Control Standards, Cardinal rules, baseline & issued based Risk assessments

### CSR

- Aggeneys Public Clinic : >600 patients / month
- Community Skills Development : 250 out of school youths training at Okiep TVET
- Leadership Development : School Principals (Khai-Ma) & Business Executives
- V-Fi : launched Aug'18, 6 free hotspots reaching 7500 people
- Broad-Based Livelihood : Jan'19, Focus on multiple livelihoods - food security, organic agriculture, business tools & income creation etc.
- Medical Drive : Cataract Surgery >3250 patients screened > 1100 operated. Pink Drive – 2018, 211 clinical breast examinations, 64 mammograms, 186 pap smears and 136 PSA

### **ENVIRONMENT**

- ZERO WASTE, ZERO DISCHARGE
- Successfully operating in 1 of 35 global biodiverse hotspots (Succulent Karoo biome)
- > 105k plants & 500k seeds harvested donated to SANBI & Karoo Desert Botanical Garden
- Gamsberg Research & Rehab Centre plants grown from collected seeds for rehabilitation
- Biodiversity Offset Agreement >21k hectares secured for Gamsberg Nature Reserve – being transferred to NC Provincial Government
- DENC "BMM in compliance with Agreement"
- Partnership with IUCN biodiversity assessments & review & verify performance,









## **KEY CSR INITIATIVES**

### Aggeneys Public Clinic

- New Aggeneys Clinic facility opened
- Medical care to >600 patients per month.

#### **2** Pink Drive

- Partnership with PinkDrive and Department of Health since 2016
- 20 August 24 August (Khai-Ma)
- 2018 211 clinical breast examinations, 64 mammograms, 186 pap smears and 136 prostate antigen tests.
- More than 1100 school pupils received health education talks.

#### **Cataract initiative**

- Partnership with the provincial DoH (Department of Healt) and SANCB (South African National Council for the Blind) since 2012.
- Namaqua and ZFM districts covered.
- Health and Wellness Award at SAIMM's MineSAFE 2016 conference.
- Since its inception in 2012, more than 3250 patients screened and more than 1100 patients operated.

#### V-Fi (Free Vedanta Community WiFi)

- VZI's Free Community WiFi initiative launched in August 2018.
- Two hotspots in each of Aggeneys, Pella and Pofadder reaching 7500 people

#### **(5)** Leadership Development Program (PfP)

- Partnership with DoE and Partners for Possibility
- School Principals & Business Executives

### 6 Broadbased livelihood program (BBL launched in January 2019)

- The BBL Programme offers skills that are practical, purposeful and can be put into use immediately with relevance to the local economy i.e. food, goods and services
- These skills are offered through 3 streams (livelihoods).
- MyFood: Horticultural training in small-scale organic food production for household well-being and income generation. Livestock improvement programme for new and existing farmers.
- **MyFuture:** Personal development, life skills planning, financial literacy and career development for a successful future
- MyBusiness 1 : Business Tools Training for immediate application and income generation
- MyBusiness 2: Micro-MBA, for greater business growth, profitability and sustainability







## **KEY CSR INITIATIVES CONTD.**





Educational Equipment for all registered Early Childhood Development Centre Centre's across Khai-Ma Municipality.

Tele-con Trailer donated to Khai-Ma municipality for Town Cleaning

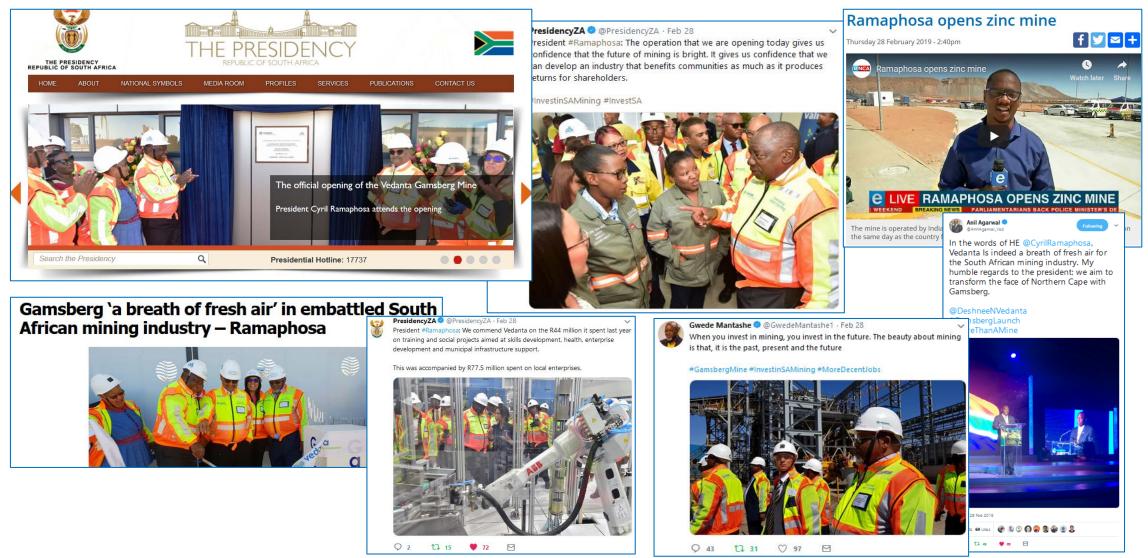


BUSINESS PURPOSE

- >R80 million spent on Employee & Community development this year
- **R41.9 million** will be spent on **CSR projects** this financial year
- Workforce Total 2863 employed. BMM current ops : 1692, Gamsberg : 1171
- More than 80% of employees are historically disadvantaged
- 73% of employees are from Northern Cape; 61% are from the Namakwa District
- **15%** of our workforce are **females**, a number that is **growing**

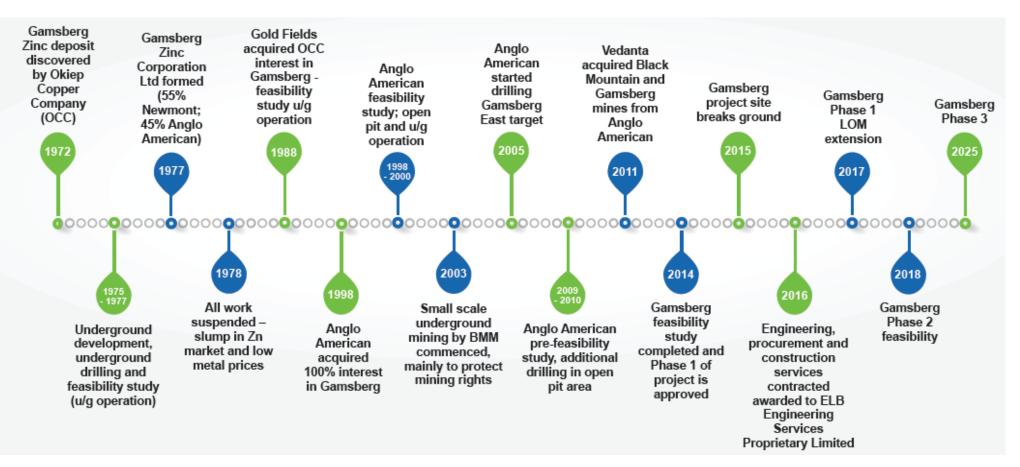
## PRESIDENTIAL LAUNCH OF GAMSBERG – 28 FEBRUARY'19





## **GAMSBERG TIMELINE**





**Discovered more than 45 years ago** 

# **GAMSBERG – OUR ANCHOR FOR GROWTH**



#### **Phase 1 Project Complete**

#### **Gamsberg Project** (Phase 1) : 250 KTPA

- Current project (open-pit mine, concentrator and related infrastructure) 4 MTPA ROM : **250 KTPA MIC** 
  - US\$ 400 mn investment,
  - 4 MTPA ore, 250 KTPA MIC
  - First production in Oct, Ramp up in progress
  - Commercial production from March 2019
  - COP at first quartile of cost curve.
  - ~ 3,000 jobs during construction, 1000 jobs in operational phase

#### Gamsberg Mega Pit (Phase 2) : 450 KTPA

- Expanded open pit by 4 MTPA ROM
- 2nd concentrator stream of 4 MTPA
- Investment of 350-400 mill USD
- Additional metal production -200 - 250 KTPA MIC

**Gamsberg North Resource** 183 MT of Ore @ 6.3% Zn, 0.5% Pb

Gamsberg East U/G Resource 32.27 MT of Ore @ 9.83% Zn, 0.6% Pb



Gamsberg Extension areas (Beyond Phase 3)

Good Potential

Gamsberg U/G

2.5 MTPA

pit to U/G

(Phase 3) 600 KTPA

• Extensive drilling required to firm up potential

Potential Expansion of Gamsberg North open

#### Gamsberg Smelter/Refinery : 250 KTPA

**Gamsberg South Inventory** 

25 MT @ 6.2% Zn

- Part of the President of South Africa's Investment Program
- Implements South Africa's mineral beneficiation strategy
  - O to achieve downstream value addition
  - O ensure South Africa benefits from the economic and employment multipliers associated with downstream value addition.
- Beneficiation to Finished metal 250 to 300ktpa capacity
- Feasibility Advanced.
- Investment of 800-850 mill USD
- ~6000 jobs during construction, 1200 jobs once operational

#### Total Potential for Gamsberg 250 KTPA to 450 KTPA to 600 KTPA

VEDANTA ZINC SMELTER PROJECT (GAMSBERG SMELTER) TO BE ONE OF **THE LARGEST PROJECTS** SOUTH AFRICA HAS EVER SEEN

- **1** Vedanta has delivered Zinc smelter projects of similar size & scope in India multiple times over the last couple of decades
  - Running three Zinc smelters to produce approx. <u>1,000,000 T</u> of Zinc & Zinc alloys annually + other metals like Lead & Silver along with key by-products like Sulphuric Acid

### **2** Vedanta has an unmatched track record in creating socio-economic value in South Africa

- Delivered on its promises in the past (R5.4 bn invested into Gamsberg Phase 1, further R16 bn planned)
- Invested significantly into CSR & delivering on a unique biodiversity offset agreement to preserve local flora & fauna

### **3** South Africa smelter project will bring massive socio-economic benefits to the underdeveloped regions, and act as a catalyst to raise investors' confidence

- <u>Addnl. GDP contribution</u>: ~*R4.5 bn per annum (+ one time ~R4.3bn in addnl. GDP basis capex)* significantly impacting SMMEs and local businesses
- <u>Addnl. Revenue to the exchequer</u>: ~*R1.1 bn per annum (+ one time ~R1.0 bn basis capex)*
- Job creation: ~1 200 permanent jobs to be created (overall impact of ~8 700 jobs in the local economy)
   + 6 000 direct jobs during construction phase
- Social impact: Strong impact on local companies and SMMEs, upskilling
- Vedanta to be anchor client in supporting SA govt. to attract investors in creating industrial hubs

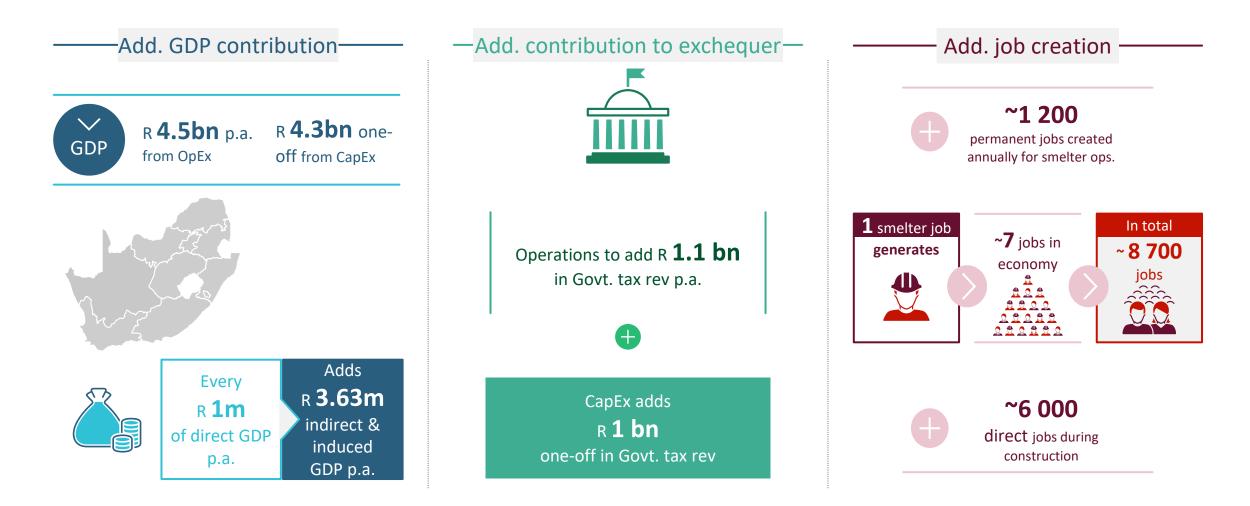
# **4** Vedanta has a strong preference for beneficiating Zn in South Africa, yet policy frameworks & economics make investments in alternative locations (e.g. India) more attractive

### **5** The project in South Africa won't be competitive without substantial Govt. support:

• SEZ & environmental approval, logistics infrastructure development, municipal development, energy (Eskom tariff & add. subsidy), sulphuric acid, additional financial incentives, favourable visa regime

## MASSIVE SOCIO-ECONOMIC BENEFITS FOR SOUTH AFRICA





# NAMAKWA SPECIAL ECONOMIC ZONE



### To focus on

- Mining & mineral beneficiation
- Agripropcessing
- Renewable energy and manufacturing
- SEZ strategically located along the N14 economic development
- Part of the economic developments supporting the Boegoe deep port harbor



## Vedanta & Govt. need to work on seven major joint work streams to make the South Africa smelter viable



Regulatory approvals

 Accelerated environmental approval process Other relevant approvals for project initiation



- Acid & metal capability of Saldanha Port
- Rail link extension from Gamsberg to Saldanha Bay / other ports in South Africa
- Special Transnet freight tariffs



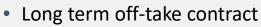
- Last mile water supply from Orange River
- Electricity distribution infrastructure
- Housing development

Sulphuric acid offtake

Å

Power

Competitive ESKOM tariff (<USD¢ 4.5/kWh) for reliable power



- Acid handling & storage facility at closest port
- TransNet to provide specialized wagons for acid transport
- SEZ designation in the Northern Cape
- Tax exemption
- Govt. subsidy per ton of refined zinc



**SEZ & Financial** 

incentives

 Favorable visa regime for specialized experts for project execution



## Smelter to produce 300 KTPA of Zn metal

>

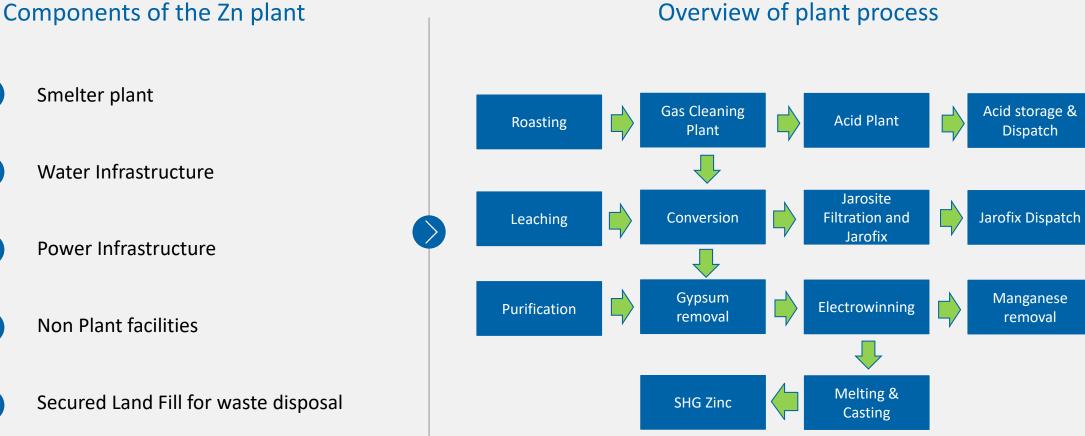
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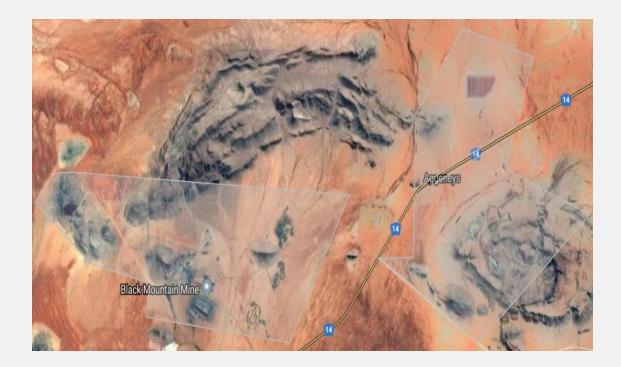
### **Overview of plant process**



Located in Northern Cape Province of SA...



...next to the National Highway N-14



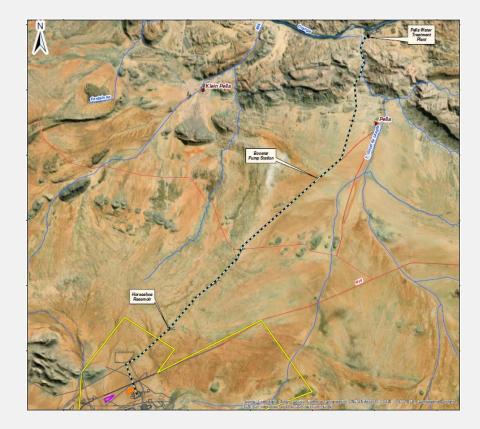
## **Footprint of the Gamsberg project**



### Proposed Gamsberg Smelter Complex



### Upgraded Pella Bulk Water Pipeline



#### **Edwynn Louw**

From:	Peter Cloete <peter.denc87@gmail.com></peter.denc87@gmail.com>	
Sent:	Tuesday, 11 February 2020 09:39	
То:	Edwynn Louw; aviwe nyakaza; Elsabe Swart; Nanine van Olmen Phillips	
Subject:	DENC Pre- Application form for Environmental Authorization	
Attachments:	2018 UPDATE APPLICATION FORM FOR ENVIRONMENTAL AUTHORISATION.docx	

Dear Edwynn

Please find attached DENC Pre- Application Form for Environmental Authorisation. Please note Mr. Aviwe Nyakaza has been appointed as the Impact Officer in the Namakwa Region dealing with EIA enquiries. Please forward all relevant EIA enquiries to Mr. Nyakaza, he will be able to assist. I have cc him in this email.

Best regards Mr. Peter Cloete (Pr. Sci. Nat.) Production Scientist: Grade A: District Ecologist Northern Cape Department Environment and Nature Conservation C/O Voortrekker and Magasyn Street Springbok 8240 Tel: 027 718 8800

#### **Edwynn Louw**

From: Sent: To: Subject: Attachments: Edwynn Louw Monday, 10 February 2020 12:20 c.geldenhuys@hotmail.com Gamsberg Draft Scoping Report for Public Review Gamsberg Smelter Project NTS v1.2.pdf

File Reference number: NC-00174-MR/102

#### Dear Sir / Madam

Black Mountain Mining (Pty) Ltd, part of the Vedanta Zinc International, owns and operates the Gamsberg Zinc Mine. The Environmental Impact Assessment (EIA) process was completed in 2013 and in 2014 the Gamsberg Zinc Mine received an Environmental Authorisation (Ref: NC/EIA/NAM/KHA/AGG/2012), a Waste Management Licence (Ref: 12/9/11/L955/8); and Water Use Licence (Ref:14/D82C/ABCGI/2654)) for their open pit mining activities and concentrator plant. The Gamsberg Zinc Mine has been in operation since June 2016 and is currently mining up to 4 million tonnes per annum (mtpa) and producing up to 110 000 tonnes per annum (tpa) of zinc metal. The Gamsberg Zinc Mine is located in the Northern Cape Province of South Africa, approximately 14 km east of the town of Aggeneys and 120 km east of Springbok along the N14.

Black Mountain Mining (Pty) Ltd is now proposing to construct a new zinc smelter and associated infrastructure to produce 300 000 tpa special high grade zinc metal by processing 680 000 tpa of zinc concentrate (Gamsberg Smelter Project). As a by-product 450 000 tpa pure sulphuric acid will be produced for both export and consumption within South Africa.

The Draft Scoping Report (DSR) for the proposed project has been made available for a public review period of 30 days, from 29 January 2020 to 28 February 2020. The Non-Technical Summary attached contains a brief synopsis of the DSR. The full DSR can be found in the following places for review:

- Pofadder Public Library;
- Pofadder Local Municipal Offices;
- Springbok Municipal Offices;
- Springbok Library;
- Aggeneys Public Library;
- Gamsberg Mine Security Office;
- Pella Public Library and Local Municipality; and
- Project website (<u>https://slrconsulting.com/za/slr-documents</u>).

Please send all comments to SLR (at the address below) using the SLR project reference: 720.22013.00002

SLR Consulting Candice Sadan (021) 461 1118 (Tel) (011) 467 0978 (Fax) <u>csadan@slrconsulting.com</u> PO Box 1596, Cramerview 2060

Kind regards,

#### **Edwynn Louw**

From:	Edwynn Louw
Sent:	Monday, 10 February 2020 11:53
То:	peter.denc87@gmail.com
Subject:	Gamsberg Draft Scoping Report for Public Review
Attachments:	Gamsberg Smelter Project NTS v1.2.pdf

File Reference number: NC-00174-MR/102

#### Dear Sir / Madam

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- Project website (<u>https://slrconsulting.com/za/slr-documents</u>).

Please send all comments to SLR (at the address below) using the SLR project reference: 720.22013.00002

SLR Consulting Candice Sadan (021) 461 1118 (Tel) (011) 467 0978 (Fax) <u>csadan@slrconsulting.com</u> PO Box 1596, Cramerview 2060

Kind regards,



### the denc

Department: Environment & Nature Conservation NORTHERN CAPE PROVINCE REPUBLIC OF SOUTH AFRICA

: Mr A Nyakaza

Enquiries Dipatlisiso Imibuzo Navrae

Reference Tshupelo Isalathiso Verwysing : : NC/BA/ 08 /NAM/KHA/PEL/2020 SASKO Building 90 Long Street Private Bag X6102 Kimberley 8300

Tel. 053-8077300 Fax: 053-8077328

Date : Leshupelo: Umhla : 15<sup>th</sup> September 2020 Datum :

Kate Hamilton SLR CONSULTING SA (PTY) LTS P.O. Box 1596 Cramerview JOHANNESBURG 2060

Email: <a href="mailton@slrconsulting.com">khamilton@slrconsulting.com</a>

Dear Sir/Madam

RE: APPLICATION FOR AUTHORIZATION IN TERMS OF THE NATIONAL ENVIRIONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AND THE IMPACT ASSESSMENT REGULATIONS, 2014: PELLA BULK WATER PIPELINE UPGRADE PROJECT: KHÂI-MA LOCAL MUNICIPALITY: NAMAKWA DISTRICT.

The Department confirms having receipt of the **application form** for environmental authorisation of the above mentioned project.

The application reference number NC/BA/08/NAM/KHÂ/PEL1/2020. Kindly quote this reference number in any future correspondence in respect of the application.

Please draw the applicant's attention to the fact that the activity may not commence prior to an environmental authorization being granted by the Department

Kindly note the responsible officer for this project is **Mr A Nyakaza** and can be contacted at this number **027 718 8800**.

Regards

Ms & Letimela Senior Administration Clerk

#### **APPENDIX E5: I&AP REGISTER**

No.	Title	Name	Surname	Institution	Position
1	Mr	Angelo	Coppola	China Global Television News	Journalist
2	Mr	Abubakar	Frediricks	National Union of Mineworkers	Regional Representative
3	Prof	Andrew	Young	University of Liverpool	Director of Research
4	Ms	Anthea	Stephens	Namakwa Biodiversity Advisory Forum of the South African National Biodiversity Institute (SANBI)	
5	Mr	Alex	Adams	Milldams	Director
6	Mr	Abe	Koopman	NAVO Institution	
7	Dr	Iraj	Abedian	Private	Vedanta Advisory Committee
8	Mr	Mkuluti	Phakadi	NUM	Regional Chairperson
9	Ms	Amanda	Bourne	Conservation South Africa (CSA)	
10	Mr	Nicole	Abrahams	SANRAL	SANRAL Environmental coordinator
11	Mr	Abe	Abrahams	Department of Water and Sanitation: Kimberley	Chief Director; Northern Cape
12	Mr	Gerrie	van der Heever	Pofadder Landbou Vereniging	Chairperson
13	Mr	Andrew	Copeland	Knight Piesold	Technical Diector
14	Mr	Anthony	Crasto	Delloitte (Project Audit)	Senior Partner
15	Mrs	Annalien	De Ath	EndemicVision Environmental Services	Environmental Technician
16	Professor	Adam	Habib	University of the Witwatersrand	Vice Chancellor
17	Mrs	Adele	Rossouw	Solidarity	Organiser
18	Mr	Esther	Adeyileka	Department of Water and Sanitation - Kimberly	Water Quality Officer
19	Ms	Aditya Agaram	Mangad	SPR	Director
20	Mrs	Prudence	Cloete	Aggeneys Renovations	Manager

21	Mr	Adriaan	Smuts	B & W Instrumentation and Electrical	Site Manager
22	Ms	Carolyn	Ah Sene Verdoom	Birdlife South Africa	Policy and Advocacy Manager
23	Mr	Alex	Flick	Succulent Society of South Africa (SSSA)	
24	Capt	Elizabeth (Santa)	Plaizier	Police	SAPS Station Commander
25	Mr	Ajay	Kurhekar	ICICI Bank Ltd	Head - Corporate Banking
26	Mr	Ajen	Sita	Ernest & Young	Managing Partner Africa
27	Mr	Alan	Johnson	Black Mountain Mining	Exploration Geologist
28	Mr	Armandt	Joubert	Biotherm	
29	Mr	Alphonsus	Biba	Camajo Rennovations	The Managing Director
30	Mr	Alec	Duff	Actom	Senior Tender Executive
31	Mr	Alet	Fabricus	Enviroserv Waste Management (Pty) Ltd	Key Accounts Consultant
32	Ms	Alinda	Beukes	Namakwa Community Leaders	Administrator
33	Mr	Alistair	Brown	Woodbeam	Engineering Manager
34	Mr	Alistair	Mckay	ELB Engineering Services	Business Development Executive
35	Mr	Amit	Sharma	TATA Consultancy Engineering	Managing Director
36	Ms	Angie	Mmoiemang	Environment & Nature Conservation	Personal Assistant
37	Mr	Ravi Shankar Ramyatan	Yadav	AMSL	Site Incharge
38	Mr	Andries	Myburgh	ENS	
39	Mr	Andile	Sangqu	Anglo American	Exec Head Anglo American SA
40	Mr	Andre	Veldtman	EOH Mthombo (Pty) Ltd	Business Development
41	Mr	Andre	Vries	Khai-Ma NPO Forum	

42	Mr	Andre	Odendaal	Fraser Alexander (Pty) Ltd	Site Manager
43	Mr	Andrew	Murray	M&D Civils	Chairman
44	Mr	Andy	Pienaar	Namakwaland Action Group/Nago	
45	Mr	Angel	Diaz	Nyrstar	Head Of Raw Material Sourcing
46	Mr	Angelo	Veli	M&D Civils	Contracts Manager
47	Mr	Anindya	Sarkar	TATA Consultancy Engineering	Manager
48	Mr	Anjum	Shahzad	BCG	Consultant
49	Ms	Annelise	le Roux	private	Specialist
50	Ms	Annelize	van Zyl	EOH Mthombo (Pty) Ltd	Business Development
51	Mr	Anthony	Gouws	Busbar services and dynamic Weld (Pty) Ltd	
52	Mr	Andre	Richardt	Golder associates	Integrated Project Manager
53	Ms	Armiena	Rodgers	Sport, Arts & Culture	Personal Assistant
54	Mr	Arrie	Diergaardt	Arruru	Owner
55	Mr	Ashley	Govender	CART Investments	Owner
56	Mr	Ashok	Kumar	TATA Consultancy Engineers Ltd.	Project Manager
57	Dr	Ashwin	Hurribunce	Pink Drive	Deputy Chair - Pink Drive
58	Ms	Alfreda	Skermand	Transport, Safety & Liaison	Personal Assistant
59	Ms	Asmita	Jain	SPR	Senior Audit Executive
60	Mr	Andries	Strauss	Knight Piesold	Mine Residue Section Manager
61	Mr	Aviv	Garten	Orlight	
62	Mr	Azwihamgwifi	Mulaudzi	Department of Mineral Resources	Chief Director

63	Mrs	Barbara	Koegelenberg	Significant Site Services	Site Manager
64	Mr	Stanley Terrence	Basson	Ward 3 Councillor: Aggeneys	Ward Councillor
65	Mr	Bianca	Botes	Environment and Nature Conservation	Mr HM Ndzilili Acting Head of Department
66	Mr	Bruce	Clarke	Turner & Townsend	Director
67	Mr	Т	Roberts	DoPW Namakwa	District Manager
68	Mr	Ben	Magara	Lonmin	CEO
69	Mr	Ben	Swanepoel	Louwill	Managing Director
70	Mr	Ben	Smith	Sinvac Mining & Engineering (Pty) Ltd	Director
71	Mr	Ben	Burnard	The MSA Group	MD
72	Mr	Benjamin	Vass	NUM	NUM Regional Organiser
73	Mr	Bernard	Swanepoel	Joburg Indaba	Chairman
74	Mr	Bernd	Asbeck	Andritz Delkor (Pty) Ltd	Managing Director
75	Mr	Berto	De Gouveia	Aurecon	Unit Manager
76	Ms	Beryl	Wilson	McGregor Museum	
77	Ms	Dina	Beukes	DoH Namakwa	District Director
78	Mr	Julian	Bezuidenhoudt	Life (BMM Medical Centre)	General Practitioner
79	Mr	Abhishek	Bhatia	BCG	Principal - Site Lead
80	Mr	Bill	Gillespie	ABGM	Principle Mining Engineer
81	Mr	Johan	Wiese	Black Mountain electrical	Owner
82	Ms	В	Lenkoe	Department of Cooperative Governance, Human Settlement and Traditional Affairs	Head of Department

83	Mr	Jasper	Mosterd	Landowner	Community representative
84	Mr	Benjamin	Mahumapelo	Official - Premier Support staff	Protocol Officer
85	Mr	Lungile	Makhosi	Road & Public Works	ном
86	Ms	Bonolo	Makoko	Road & Public Works	Personal Assistant
87	Mr	Brian	Phohlolo	Bhubesi	Site Manager
88	Mr	Brian	Harvey	SMEC	QC Engineer
89	Mr	Roderik Ronald	Otong	Business	ABSA
90	Mr	Pieter Jacobus	Smith	Business	ABSA
91	Mr	Brian	Haviland	TFM Customising	Director
92	Mr	Brian	Harley	B & W Instrumentation	Chief Executive Officer
93	Mr	Brian	Soldaat	Department of Trade and Industry	Resource Based Industries
94	Ms	Alta	Rutledge	BRL	Owner
95	Ms	Bronwyn	Nielsen	CNBC	Journalist
96		Camera Person		CNBC	Cameraman
97	Mr	Brunhild	Strauss	Radio NFM	Station Manager
98	Mr	Justice	Bekebeke	Office of the Premier	Director General (HOD)
99	Ms	Sylvia	Lucas	Office of the Premier	Premier
100	Mrs	Bronwyn	Thomas-Abrahams	Office of the Premier	Acting Chief of Staff
101	Hon	Gwede	Mantashe	Department of Mineral Resources	Minister
102	Mr	Ryno	Van Niekerk	Build It	Manager
103	Mr	Bulelwa	Peppetta	Contitech	Original Equipment and Conveyor Sales

104	Hon	Pravin	Gordhan	Department Public Enterprises	Minister
105	Mr	Busisiwe	Mabuza	Industrial Development Corporation	Chairperson
106	Ms	Natasha	Higgit	South African Heritage Resources Agency (SAHRA)	Heritage Officer
107	Mr	Randel	Cable	Sanral	Regional Manager
108	Ms	Berandine	Bezuidenhout	Khai-Ma NPO Forum	Member
109	Mr	Carel	Venter	CD Venter surveyors	Owner
110	Ms	Caroline	Petu-Philander	Vredendal Nursery	
111	Ms	Cecinda	Clarke	Black Mountain Mining	Gams Environmental Officer
112	Ms	Chrizette	Neethling	EndemicVision Environmental Services	Managing Director
113	Mr	Celiwe	Mkhwanazi	Lafarge Industrial	Customer Service Consultant
114	Mr	Mphetheng	Mokubung	Sedibeng Water	ACE
115	Ms	Claudette	Farmer	Department of Social Development	Namaqua District Manager
116	Mr	Abhishek	Shukla	Consulate General of India Cape Town	Consul General
117	Dr	КЈ	Srinivasa	Consul General	CGI - Johannesburg
118	Mr	Charles	Glossop	IMP Holding Company (Pty) Ltd	Project Manager
119	Mr	Charles	Harman	JP Morgan	Vice Chairman
120	Mr	Charles	Jacobs	Linklaters	Senior Partner and Global Chairman
121	Mr	Greg C.	March	Khai-Ma Bussiness Development Forum	ED Manager
122	Mr	Charles	Ntsele	Metso	General Manager, Africa - Capital Equipment
123	Mr	Charlie	Espost	Tricom	Managing Director
124	Mr	Charlwyn	Sawyer	Gulfstream	Site Manager

125	Ms	Charmane	Russell	Russel & Associates	Managing Director
126	Mr	Chen	Feng	CITIC Heavy Industries South Africa (Pty) Ltd	General Manager - Africa
127	Mr	Chris	Porter	M&D Civils	Head - Roads & Earthworks
128	Mr	Chris	Fortuin	Namakwa District Municipality (NDM)	LED Manager
129	Mr	Christian		Noordkaap	
130	Mr	Christiaan	Van Rooyen	Khai-Ma Bussiness Development Forum	General Manager
131	Mr	Christo	Koegelenberg	Significant Site Services	Project Manager
132	Mr	Christopher	Muir	IMP Holding Company (Pty) Ltd	Site Manager
133	Mr	Christopher	Vos	Filvent	Owner
134	Mrs	Chrizelle	Farmer	DMR Namakwa	Chief Admin Clerk (SLP)
135	Mr	Cillers	De Kock	Significant Site Services	Director
136	Mr	Chris	Jardine	All Terrain Services	Group Executive: Operations
137	Ms	Catharine	Keene	Tabacks (Legal Firm)	Director
138	Mr	Charles	Klopper	Black Mountain Mining	Acting Safety & Sustainability HOD
139	Mr	Clifford	Ndlovu	Gauteng Growth and Development Agency and DHA	Manager : Invest Facilitation
140	Mr	Clive	Rumsey	Hogan Lovells	Deputy Chair
141	Mr	Shaun	Cloete	Department of Water and Sanitation - Upington	Water Quality Officer
142	Mr	Chandrasekhar	Mantha	Delloitte (Project Audit)	Partner
143	Mr	Carinus	Joubert	CME Civils CC	The Managing Director
144	Mrs	Gugulethu	Matlaopane	Deputy Director General - Institutional Development	Deputy Director-General
145	Ms	Steven	Jonkers	Department of Health	Head of Department

146	Ms	Coba	Rohm	Symphonia (PfP)	Regional Manager
147	Mr	Cobus	Meyer	BME (a division of Omnia) Pty Ltd	General Manager
148	Mr	Mervin	Barnard	Aveng Moolmans Pty Ltd	HRD Manager Moolmans
149	Mr	Stephan	Jansen Van Vuuren	Aveng Moolmans Pty Ltd	Regional Human Resource Manager
150	Mr	Colin	Smith	Aveng Moolmans Pty Ltd	Moolmans Gamsberg HR and Training
151	Mr	Collen	Gibbs	Batho Pele Steelfab Engineering Pty Ltd	Director
152	Mr	Coniace	Madamombe	The Mineral Corporation	Director
153	Mr	Craig	Blane	The MSA Group	Manager- Exploration
154	Mr	Charles	Toohey	All Terrain Services	Business Development Executive
155	Mr	Dino	Bursic	Novatec	Sales Manager
156	Mr	Danie	Abbott	Baltimore Aircoil Company	Managing Director
157	Mr	Bertus	Isaks	Daisy Mining Resources CC	The Managing Director
158	Mr	Danie	Engelbrecht	Significant Site Services	The Managing Director
159	Mr	David	Boyce	NCRTVET College	Campus Manager
160	Mrs	Daphne	Mashile-Nkosi	Exxaro	Exec Kalagadi / Non Exec Director Exxaro/ Kalahari Resources
161	Mr	David	Benning	Marsh	Vedanta Key Customer Relation Officer
162	Mr	Dave	Morris	Marsh	ТАС
163	Mr	David	Adams	Kamiesberg Municipality	Municipal Manager
164	Mr	David	Gomes	B & W Instrumentation	Contracts Manager
165	Mr	David	Leukes	BVI Group	The Managing Director
166	Mr	Dawie	van der Merwe	Incledon	External Sales Rep Northern Cape

167	Mr	Darius	Babuseng	Finance, ED & Tourism	НОМ
			U	Economic Development & Tourism / Provincial	
168	Mr	Thami	Mabija	Treasury	HOD (Treasury)
169	Mr	Sam	Mabilo	Economic Development & Tourism / Provincial	HOD (Economic Development & Tourism)
109	IVII	Sdill	IVIdDIIO	Treasury Economic Development & Tourism / Provincial	HOD (Economic Development & Tourism)
170	Mr	Jack	MacCollen	Treasury	MEC
171	Mr	Dewald	Badenhorst	Department of Transport	Environmental Mnager, Kimberley
172	Mr	Dean	Mulqueeny	Senmin	Chairman of Senmin/AECI
173	Mrs	Deidre	Karsten	Department of Mineral Resources	Environmental Officer
174	Mr	Dennis	Richards	Namakwa Business Ribicon Consulting Group	Managing Director
175	Mr	Denver	Smith	Namakwa District Municipality (NDM)	Environmental Health Manager
176	Mr	Deon	De Kock	FLSmidth	Managing Director
177	Mr.	Deon	Du Plessis	Earthlab	Managing Director
178	Mr	Deon	van der Merwe	VDM Group (Pty) Ltd	The Chief Executive Officer
179	Mr	Ronald	Stuurman	Desert Road Inn	Businessman
180	Mr	Devendra	Vyas	ABGM	Director
181	Mr	Devesh	Chincholikar	BCG	Senior Associate
182	Mr	Dewald	Hattingh	Aveng Moolmans Pty Ltd	Operations Executive
183	Cllr	Veruschska	Wentzel	Karoo Hoogland Local Municipality	Councilor
184	Mr	S	Janakiraman	Deputy High Commissioner of India	Deputy High Commissioner
185	Mr	Dhiraj	Maharaj	Minopex	Regional Manager
186		Volksblad Noordkaap		Volksblad Noordkaap	
187	Mr	Dion	Shango	PWC	Chief Executive Officer

188	Mr	Dirk	Slabbert	Outotec	
100	IVII	DIIK	Slappel t	Outotec	
189	Mr	Dirk	Goosen	Significant Site Services	Site Manager
190	Mr	Dirk	Khaki	SSS	Site sub-agent
191	Mr	Divan	Roets	Divan Roberts Botanical Services	Freelance Independent Environmental Services Professional
192	Mr	Deon	Maasdorp	Landowner	Community representative
193	Ms	Dineo	Moleko	Department of Environmental Nature and Conservation	
194	Mr	Donald	Dinnie	Norton Rose	Managing Director, South Africa
195	Mr	Donald	Jonker	Puricare International	General Manager
196	Mr	Doug	Hanson	GE	Executive: GE Transportation
197	Mr	Philip	Desmet	Ecosol	Conservation Planner
198	Mr	Noel	Oettle	Environmental Monitoring Group	
199	Mr	David	Sipunzi	NUM	General Secretary
200	Mr	Donavan	Steenkamp	Khai-Ma NPO Forum / Department Social Development	Community Development Practitioner
201	Mr	Attie	Du Toit	Eskom	Key Accounts Manager: Eskom
202	Ms	Gugulethu	Dumakude	Eskom	Senior Manager Customer Services
203	Mr	Anthony	Thomas	DSAC Namakwa	District Manager
204	Mr	Earl	Sampson	Gulfstream Energy Pty Ltd	Deputy CEO
205	Ms	Sandra	Beukes	MPL (Member of the Provincial Legislature)	Member of Provincial Legislature
206	Ms	Elsche	Cronje	EndemicVision Environmental Services	Environmental Technician
207	Ms	Zelma	Du Plessis	EndemicVision Environmental Services	Environmental Control Officer
208	Mr	Eduard	Page	Group Five Construction Ltd	Site Manager

209	Mr	Edward	Swartbooi	Namakwa District Municipality	District Aids Council Coordinator
210	Mr	Eric	Gaborone	Sport, Arts & Culture	НОМ
211	Dr	Нарру	Shube	Life (BMM Medical Centre)	Occupational Medical Practitioner
212	Mr	Eddie	Julius	Department of Economic Development and Tourism (DEDT)	Manager LEP
213	Mr	Emmy	Leeka	Barloworld	Southern Africa CEO
214	Mr	Elmar	Strauss	OK Grocer	Owner
215	Ms	Elsabe	Swart	Department of Environment and Nature Conservation	Kimberly Directorate Biodiversity
216	Ms	Elsa	Jones	Gemsbok	Journalist
217	Ms	Elsa		Gemsbok	
218	Mr	Kenny	Mmoiemang	Speak - Nortern Cape legislature	Speaker
219	Mr	Hamilton	Cloete	A-Z Springbok Repairs	Owner
220	Mr	Lourens	Engelbrecht	Englou Motor rewinders	Owner
221	Mr	Enock	Ramoabi	Fraser Alexander (Pty) Ltd	General Manager Tailings Division SA
222	Mr	Enrico	Cloete	Liviero	Site sub-agent
223	Mr	Enrico	Oosthuysen	Department of Environmental & Nature Conservation	Nature Conservation Planner
224	Mr	Danie	Erasmus	Sanral	Engineering Manager
225	Mr	Eric	Diack	Aveng Moolmans Pty Ltd	Chairman
226	Ms	ERICA	STEENBERG	Ysterplaat Medical Supplies CC	
227	Mr	Ernst	Muller	Herbert Smith Freehills	Associate
228	Ms	Ethel	Coetzee	Transnet National Ports Authority	Environmental Manager
229	Mr	Eugene	Koegelenberg	Barit Mining	Owner

230	Mr	Eugene	Koeglenberg	Steinweld Supplies	
231	Mr	E.J.	Kearns	National Ports Authority	Ports Manager
232	Ms	Eugenia	Legheku	Department of Mineral Resources - NC	ASD: Social and Labour Plan
233	Mr	Geoffrey Tshepo	Pharasi	HODs	Superintendent general - Education
234	Ms	Mandisa	Fatyela	Deparment of Public works	Director General
235	Mr	Fanie	Loubser	Dust-A-Side	Commercial Manager
236	Mr	Sosa	Sisa	NUM	NUM Regional Secretary
237	Mr	Felix	Njini	Bloomberg LP	Newsroom
238	Mr	Fortune	Segoje	Dust-a-side	Site Lead
239	Mr	Viljoen	Mothibi	Agriculture	HOD
240	Mr	Francois	Beukes	INDUSTRIAL ANALYTICAL CC	Managing Director
241	Ms	Chrisentia	Vele	INDUSTRIAL ANALYTICAL CC	Product Manager – Elemental Analysis Product Group   Business & Market Development Manager
242	Mr	Frank	Benedict	ELB Engineering Services	Project Manager
243	Mr	Frank	Weldon	Private	ТАС
244	Mr	Tompie	Milford	Franmil Mining Supplies	Owner
245	Mr	Frans	Meintjes	SSG Consulting CC	GM Business Services
246	Mr	Franz	Exner	Pep Stores	Property Manager
247	Mr	Fraser	Jamieson	JP Morgan	Executive Director - UK Natural Resources Investment Banking
248	Mr	Faizel	Samodien	Bhubesi	Operations Director
249	Mr	Francois	Scott	Osborne	

250	Mr	Gavin	Mc Alpine	MD Construction	FD
251	Mr	Gavin	Pelser	BMG (Droste Park)	Managing Director
252	Mr	Gawie	van der Merwe	M&D Civils	Sr. Contract Manager
253	Mr	Gregory	Brook	Green Team International Pty Ltd	Manager
254	Mr	Geoffrey	Qhena	IDC	CEO
255	Mr	George	Johnson	Rotisec	Director
256	Mr	Gerrit	Jantjies	Afren Power Projects	Owner
257	Mr	Gerrit	van Wyk	Botes and Kennedy Manyano Pty Ltd	Chief Executive Officer
258	Mr	Gert	Potgieter	Cecil Nurse	Sales Consultant
259	Mr	Gert	van Wyk	Endress & Hauser (Pty) Ltd	Project Manager Team Leader
260	Mr	Deon	Pieterse	Gams 60	Landowner
261	Mr	Deon	Pietersen	Farmer - Rental	Community representative
262	Ms	Glenda	Goosen	Klein Pella Guest House	
263	Mr	Glenn	Dobby	Woodgrove TEchnologies	Vice-President
264	Ms	Catherine	McInnes	Strella Inc	
265	Mr	Gordon	Maass	EMC	Owner
266	Mr	Given	Pieterse	Environment and Nature Conservation	ном
267	Ms	Pauline	Williams	Environment and Nature Conservation	MEC
268	Mr	Cloutman	Grant	Marsh	Divisional Executive
269	Ms	Jasmine	Augus	Khai-Ma Ward 3 Pella Committee Members	Ward Committee Member
270	Ms	Samantha	Baker	Khai-Ma Ward 4 Pofadder Committee Members	

271	Ms	Gertruida	Basson	Khai-Ma Ward 4 Pofadder Committee Members	Ward Committee Member
272	Ms	Felicity	Blom	Khai-Ma Ward 1 Onseepkans Committee Members	Ward Committee Member
273	Ms	Virginia	Blom	Khai-Ma Ward 2 Pofadder Committee Members	Ward Committee Member
274	Ms	Lucile	Bock	Khai-Ma Ward 1 Onseepkans Committee Members	Ward Committee Member
275	Ms	Sarah	Bock	Khai-Ma Ward 4 Pofadder Committee Members	Ward Committee Member
276	Ms	Annemarie	Booysen	Khai-Ma Ward 1 Onseepkans Committee Members	
277	Ms	Elsabe	Brandt	Khai-Ma Ward 2 Pofadder Committee Members	Ward Committee Member
278	Ms	Maria	Cloete	Khai-Ma Ward 2 Pofadder Committee Members	Ward Committee Member
279	Ms	Petronella	Cloete	Khai-Ma Ward 3 Pella Committee Members	Ward Committee Member
280	Ms	Veronica	Cloete	Khai-Ma Ward 4 Pofadder Committee Members	Ward Committee Member
281	Ms	Katriena	Cupido	Khai-Ma Ward 2 Pofadder Committee Members	Ward Committee Member
282	Mr	Kiewido	Finnish	Khai-Ma Ward 3 Pella Committee Members	Ward Committee Member
283	Ms	Eva	Fortuin	Khai-Ma Ward 3 Pella Committee Members	Ward Committee Member
284	Mr	Alfredo	Green	Khai-Ma Municipality - Communications Officer	Communications Officer
285	Mr	Herchill	Hein	Khai-Ma Ward 4 Pofadder Committee Members	Ward Committee Member
286	Ms	Petronella	Jonas	Khai-Ma Ward 1 Onseepkans Committee Members	Ward Committee Member
287	Mr	Roger	Josop	Khai-Ma Ward 1 Onseepkans Committee Members	Ward Committee Member
288	Ms	Elizabeth	Josop	Khai-Ma Ward 2 Pofadder Committee Members	Ward Committee Member
289	MS	Sara	Kangoetie	Khai-Ma Ward 2 Pofadder Committee Members	
290	Mr	Dikgang	Кдора	Khai-Ma Ward 1 Onseepkans Committee Members	Ward Committee Member
291	Ms	Theresa	Kordom	Khai-Ma Ward 1 Onseepkans Committee Members	Ward Committee Member

292	Ms	Sophie	Magerman	Khai-Ma Ward 1 Onseepkans Committee Members	Ward Committee Member
293	Ms	Cynthenia	Masebeni	Khai-Ma Ward 4 Pofadder Committee Members	Ward Committee Member
294	Ms	Angelien	Mouton	Khai-Ma Ward 3 Pella Committee Members	Ward Committee Member
295	Ms	Charelene	Nel	Khai-Ma Ward 4 Pofadder Committee Members	Ward Committee Member
296	Ms	Susana	Paulse	Khai-Ma Ward 2 Pofadder Committee Members	Ward Committee Member
297	Ms	Amanda	Plaatjies	Khai-Ma Ward 3 Pella Committee Members	Ward Committee Member
298	Ms	Jacoba	Silver	Khai-Ma Ward 4 Pofadder Committee Members	Ward Committee Member
299	Mr	David	Simboya	Khai-Ma Ward 3 Pella Committee Members	Ward Committee Member
300	Ms	Cecilia	Simon	Khai-Ma Ward 1 Onseepkans Committee Members	Ward Committee Member
301	Ms	Elna	Smith	Khai-Ma Ward 3 Pella Committee Members	Ward Committee Member
302	Mr	Hendrik	Stuurman	Khai-Ma Ward 4 Pofadder Committee Members	Ward Committee Member
303	Mr	Andries	Swartz	Khai-Ma Ward 2 Pofadder Committee Members	Ward Committee Member
304	Ms	Alinda	van Heerden	Khai-Ma Ward 3 Pella Committee Members	Ward Committee Member
305	Ms	Katriena	van Wyk	Khai-Ma Ward 2 Pofadder Committee Members	Ward Committee Member
306	Mr	Gert	Titus	Koeries	Landowner
307	Mr	Gunther	Bratke	B&W	Site Manager
308	Mr	Phakamani	Hadebe	Eskom	CEO
309	Ms	Stephen	Botha	Hadeda	Journalist
310	Mr	Albert	Hanekom	НРС	Managing Director
311	Mr	Harold	Taylor	M&D	Site-in-charge
312	Ms	Harriet	Davis-Mostert	Endangered Willdlife Trust (EWT)	

313	Mr	Hartmut	Dennewill	EOH Mthombo (Pty) Ltd	Project Manager
314	Mr	Hein	Smith	Aveng Moolmans Pty Ltd	Contracts Manager
315	Mr	Hein	Mocke	Mocke Pipeline Construction (Pty) Ltd	Managing Director
316	Mrs	Heloise	Nel	Egon Zehnder	Global Prescribe Leader Mining and Metals
317	Mr	Ulrich	Hendriks	SABC News	TV Journalist
318	Mr	н	de Hoop	RMB	Director
319	Mr	Henry	Jonker	Wood	Vice President, Mining & Minerals EMEA
320	Mr	Herschelle	Milford	Surplus People Projects	
321	Mr	Hennie	Kamfer	J.H Kamfer T/A Coastal Automation	Owner
322	Mr	Hennie	Maass	BVI Group	COO - Northern Region
323	Mr	Hazvinei	Manjoma		
324	Ms	Ruchira	Kamboj	High Commission of India	High Commissioner
325	Mt	Hyram Wayne	Raymond	SEDA	Branch Manager
326	Mr	Huang (Aaron)	Yingsheng	ENFI	Director: Metallurgy Subdivision
327	Mr	lan	Roy	EOH Mthombo (Pty) Ltd	Managing Executive - Technology
328	Mr.	Irvin	Andrea	Southey Contracting (Pty) Ltd	Lead (Agg)
329	Mr	Puneet	Talreja	Deloitte	Consultant - Internal Auditor
330	Mr	Ivan	Cloete	BVI	
331	Mr	lan	Hasenjager	Sedibeng Water	Area Manager
332	Mr	Ishmael	Kolberg	SAPD Forum	Chairperson
333	Mr	К	Nogwili	Department of Roads and Public Works	Head of Department

334	Ms	Ina	Basson	Pella Forum	Chairperson
335	Mr	Jan	Rooi	Pella Forum	Deputy chair
336	Ms	Paula	Simboya	Pella Forum	Secretary none
337	Hon	Rob	Davies	Department of Trade and Industry	Minister
338	Mr	Richard	Almeida	AMSL	Senior Vice President
339	Mr	Dinesh	Shetty	AMSL	Vice President
340	Ms	Zaiton	Rabaney	Botanical Society of South Africa (BSSA)	Director
341	Ms	Noelene	Kotschan	PinkDrive	CEO and Founder
342	Mr	Andrew	Husted	The Biodiversity Company	Owner
343	Mr	Jaco	Goussard	JCG Water treatment	
344	Ms	Nikki	Veenstra	Wildlife and Environment Society of South Africa (WESSA)	Office Manager
345	Mr	Emanual	Smit	Namakwa District Municipality (NDM)	District Project Manager
346	Mr	John Manning	John Manning	SANBI	National Herbarium Kirstenbosch
347	Mr	Jacques	Jaftha	BVI	
348	Mr	Jacques	van Wyngaard	Woodgrove Technologies	Africa Manager
349	Mr	James	Smith	Minopex	The Managing Director
350	Mr	Jan-Albert	Wessels	Logic by Nature	Owner
351	Ms	Jannie	Loubser	Namakwa District Municipality (NDM)	Senior Management IDP
352	Mr	Jannie	Genis	MultoTec	Sales Engineer - Western Cape
353	Mr	Jasper	Nieuwoudt	Department of Mineral Resources	Regional Manager: Springbok
354	Mr	Jayson	Robbertse	Hallcore Drilling	

355	Ms	Jillian	Bezuidenhoudt	Khai-Ma NPO Forum	
356	Mr	J	Brown	WWF	
357	Mr	Pierre	Grandet	Dust-a-side	
358	Mr	Julian	Dalton	Parkhomes	General Manager
359	Mr	Japie	Du Toit	Trollop	
360	Mr	Jeanine	Kirkman	Umsizi Sustainable Solution	Operations Manager
361	Mr	Jean-Paul	Garnier	Solvay (Cytec)	Regional Sales Director - MeMEA
362	Ms	Elizabeth	Bezuidenhoudt	Namakwa District Municipality	
363	Mr	Mervin	Cloete	Namakwa District Municipality	Executive Mayor
364	Mr	Joseph	Cloete	Namakwa District Municipality	Housing Manager
365	Mr	Charles	Coetzee	Namakwa District Municipality	COUNSELOR
366	Mr	Rajiv	Datadin	Namakwa District Municipality	Chief Financial Officer
367	Mr	Chris	Fortuin	Namakwa District Municipality	Municipal Manager
368	Ms	Helen	Jack	Namakwa District Municipality	Chief whip
369	Ms	Newrene	Klaaste	Namakwa District Municipality	Speaker
370	Mr	Willie	Links	Namakwa District Municipality	Counselor
371	Mr	Jeffrey	Saal	Namakwa District Municipality	Office Manager - Executive Mayor
372	Mr	Kobus	Boonzaaier	BME (a division of Omnia) Pty Ltd	Operation manager NC
373	Mr	Braam	Coetzee	BME (a division of Omnia) Pty Ltd	Jnr. Operations Manager
374	Mr	Blikke	De Waal	BME (a division of Omnia) Pty Ltd	
375	Mr	Gerhard	Du Plessis	BME (a division of Omnia) Pty Ltd	Operations Foreman

376	Mr	Jeremy	Michaels		
377	Mr	Jeremy	Petter-Bowyer	SPH	Chief Executive Officer
378	Mr	Jeremy	Zulu	Solvay (Cytec)	
379	Mr	Jeremy	Witbooi	Namakwa District Municipality (NDM)	Manager
380	Mr	Jerome Bernard	Crowder	Business	Standard Bank
381	Mr	Johannes	Basson	Khai-Ma Bussiness Development Forum	
382	Mr	JF	Basson	Namakwa Diamond Fund Trust	
383	Ms	June	Grey	Education	ном
384	Mr	Jacobus HL	Smit	Black Mountain Mining	Biodiversity Manager
385	Mr	Jinesh	Moorthi.N	SPR	Manager
386	Mr	Jin	Song	CITIC Australia	General Manager - Australia
387	Mr	Jitin	Bhatia	Indian Business Forum / CII	President
388	Ms	Petronela/Akata	Paris/Groenewald	Pofadder library	
389	Mr	John	Megannon	Mine RP	Director
390	Mr	Jeff	Montjoie	Clear Span	
391	Mr	Joseph	Montisetse	NUM	President
392	Ms	Jodine	Cloete	Namakwa District Municipality (NDM)	Communications
393	Mr	Johan	Moolman	Pro-process	Project Manager
394	Dr	Johan	Rademan	GE Digital Mine	Global Technical Lead
395	Mr	Johan	Roux	Roux	Co-Owner
396	Mr	Johan	Steyn	Ingersoll rand	

397	Mr	Johan	Erasmus	Aciel Geomatics	Technical Support Manager
398	Mr	Johan	Marais	Afriline Civils	General Manager
399	Mr	Johan	Klooper	Chemquest Pty Ltd	
400	Mr	Johan	Le Roux	SPH	Manager
401	Mr	Johannes	Nematatani	Department of Mineral Resources	Mineral Regulation: NC
402	Ms	Johannita	van Rooyen	Enviroserv Waste Management (Pty) Ltd	Key Accounts Consultant
403	Mr	Johan	van Dyk	Landowner	Community representative
404	Mr	Johan	vd Heever	ELB Engineering Services	E,C & I Engineering Manager
405	Mr	John	Parry	52 Engineering	Managing Director
406	Mr	John	Lee	Korea Zinc	Manager Raw Material Team
407	Mr	John-Mark	Kilian	Umsizi Sustainable Solution	Chief Executive Officer
408	Ms	Jolyn	Jegels	Gulfstream Energy Pty Ltd	
409	Mr	Leonard Martin	Jonas	LeoCyn trading	Director
410	Mr	Jonathan	Curtis	Emscor	Group Commercial Manager
411	Mr	Jonathan	Leader	Full Circle	Client Service Associate
412	Mr	Joseph	Keenan	Barloworld	Managing Director
413	Mr	JE	Potgieter	BBM	
414	Mr	Jéan	Roux	MineRP	Senior Vice President
415	Mr	John	Ryall	Southey	The Divisional Managing Director
416	Mr	July	Ndlovu	Anglo Coal SA	CEO
417	Mrs	Martha	Bartlett	Provincial Executive	MEC for education

418	Mr	Justice	Kgopodithata	Dust-a-side	
419	Mr	Leon	Waterboer	Bushmanland Green Heritage	Owner / Manager
420	Ms	Kotie	Retief	Botanical Society of South Africa (BSSA)	Kambroo
421	Mr	Danie	Jacobs	Kamasoas	Landowner
422	Mr	Danie	Jakob	Agri NamakwaOrganised Agriculture Union - Bushmanland	
423	Ms	Кау	Fortuin	IMP Holding Company (Pty) Ltd	Site Lead
424	Ms	Kefilwe	Chibogo	Department of Mineral Resources	Deputy Minister's PA
425	Hon	Godfrey	Oliphant	Department of Mineral Resources	Deputy Minister
426	Mr	Ken	Gibbs	Teichman Company Ltd	Chief Executive Officer
427	Mr	Kennedy	Sithole	St Gobain	General Manager
428	Mr	Kenny	Khubashe	Hadeda News	Director
429	Mr	Kevin	Anderson	Aroams Farm	
430	Mr	Jeff	Radebe	Department of Energy	Minister
431	Mr	Clifford	Clarke	Khainam engineering	Owner
432	Mr	David	Khakhane	Department of Environmental Nature and Conservation - Air Quality	
433	Mr	Khangwelo	Maphaha	DMR Namakwa	Assistant Director Mine Economics
434	Mr	Khayalethu	Matrose	Department of Mineral Resources	Director General's Office
435	Dr	Kiangi	Kiangi	Metso	General Manager: After Sales
436	Mr	Algie	Kiewitz	Eskom	General Manager - Group Customer Services
437	Mr	Kim	Hodierne	King's Beads	Representative - Sub-Saharan Africa
438	Ms	Kim	Schoepflin	Kwatani	CEO

439	Mr	James	Formby	RMB	
440	Mr		Dichaba	Transport, Safety and Liaison	HOD
441	Mr	Kabelo	Mohibidu	Transport, Safety & Liaison	НОМ
442	Mr	Lebogang	Motlhaping	Transport, Safety and Liaison	MEC
443	Mr	Kobus	van Dyk	Sinvac Mining & Engineering (Pty) Ltd	Managing Director
444	Mr	Kholofelo	Rameetse	Biotherm	Development Associate
445	Mr	К	Ramesh	TATA Consultancy Engineering	Sr. Vice President - PMC Business Unit
446	Mr	Kurt	Belm	Teichman Company Ltd	Contracts Manager
447	Mr	Kurt	Alexander	Chad Construction CC	The Managing Partner
448	Mr	Tertius	Visser	Kykgat	Owner
449	Mr	Jan	Visser	Kykgate	Landowner
450	Mr	Kobus	Zandberg	Black Mountain Mining	Engineer
451	Ms	Lubabalo	Ntsholo	SANBI	SKEP Program developer
452	Mr	Lance	Steel	Maptek	
	Mr	Nols	Kennedy	Brabees Portion 2	
453					Landowner
454	Ms	Laurie	Toulson	GE	Director
455	Mrs	Lauryn	Ridley	Ignition Marketing	Key Account Manager
456	Mr	Olebogeng	Manhe	Business	V3 Consulting
457	Mr	Matsimela	Moloto	Shaft Sinkers Mining	
458	MR	Mogale	Mothoagae	Moepathutshe Drilling	Executive Director

459	Mr	Lesiba Jan	Ramashala	Moepathutshe Drilling	CEO
460	Mr		Lennard	L&D Electrical	Owner
461	Mr	Jacques	Du Toit	China Global Television News	Cameraman
462	Ms	Lerato	Molefe	Umsizi Sustainable Solution	Stakeholder Manager
463	Ms	Lerato	Mataboge	Department of Trade and Industry	CEO Invest SA
464	Ms	Lesley	Gaigher	G&A Heritage (Pty) Ltd	Heritage Specialist
465	Mr	Boet	Baker	Khai Ma Municipality - IDP Officer	Municipal Manager
466	Ms	Anna	Letsoalo	Terraform Global	
467	Mr	Lian	Viviers	Speed Space	Sales Manager
468	Mr	Peter Theodor Alexander	Cloete	DoE Namakwa	
469	Mr	Benjamin	Hendry	DoE Namakwa	
470	Ms	Susanna Aletta Carolina	Hockaday		
471	Ms	Linda	Njemla	Department of Mineral Resources	Acting Regional Manager: Springbok
472	Father	Angus	Osborne	Roman Catholic Church - Pella	Priest
473	Ms	Janice	Links		EDW
474	Mrs	Lizahn	Cloete	Standard Bank Aggeneys	Branch Manager
475	Ms	Lizahn	Louw	Standard Bank	
476	Mr	Leon	Lubbe	Kimleigh	Director
477	Mr	Lucas	Mahlangu	Department of Environment, Forestry and Fisheries: Waste Directorate	
478	Mr	Itumeleng (Leecha)	Bulane	Roads and Public Works	Chief Director - Roads
479	Mr	Onkemetse	Gill	Roads and Public Works	Chief Director - Public Works

480	Mr	Simon	Sokatsha	Roads and Public Works	MEC
481	Ms	Lindi	Ntombela	Department of Transport	PA to HOD
482	Mr	Leon	October	Department of Agriculture	District Manager
483	Mr	Lionel	October	Department of Trade and Industry	Director General
484	Mr	Lorenzo	Tencati	Bryanston Resources	Managing Director
485	Mr	Lourens	Bezuidenhout	Oxygen 21	Business Development Lead
486	Mr	Lourens	de Koning	Fraser Alexander (Pty) Ltd	The Chief Operations Officer
487	Ms	Lutendo	Tshifango	National Department of Environment, Forestry and Fisheries: Waste Directorate	
488	Mr	Luca	Liviero	Liviero Civils Pty Ltd	Group Executive Chairman
489	Mr	Lukie	Coetzee	Slurry Master	Owner
490	Mr	Lungi	Modela	Department of Mineral Resources	Chief Admin Clerk
491	Mr	СР	Luxsant	Luxsant	MD, Luxsant Construction
492	Mr	Lux	Mahasha	Luxsant Construction	
493	Mr	Lerato	Modise	Agriculture	ном
494	Mr	Lance	Williamson	Black Mountain Mining	Engineering Manager
495	Mr	Lyndon	Metcalf	National Ports Authority	SHE Manager
496	Ms	Lyntjie	Jaars	Radio NFM	Presenter
497	Ms	Madelein	Visser	Rep & Roer	Manager
498	Ms	Mala	Gouws	Agorab Kwekery	Owner
499	Excellency	Cyril	Ramaphosa	Presidency	President
500	Mr	Mallikharjun Rao	Thota	Infosys	Program Manager

501	Ms	Mamabefu	Modipa	Department of Mineral Resources	Director General's PA
502		AMJ	Rux	AMJ Roux and Kie	Owner
503	Ms	Mandy	Proost	LABEX	MD
504	Ms	Mangalane	Du Toit	Department of Land Claims	Regional Land Claims Commission NC
505	Dr	HN	Manzini	High Commission of South Africa in India	High Commissioner
506	Mr	Marcel	De Broize	Siemens	Head of Sales: Southern & Eastern Africa
507	Ms	Margret	Ovengo	South Africa Social Security Agency (SASSA)	Supervisor
508	Dr	Marie	Parramon-Gurney	IUCN	
509	Mr	Frikkie	Meyer	Sanitec	
510	Ms	Marika	Muller	Russel & Associates	
511	Mr	Mario	Snyman	Exxaro	Exxaro Group Manager, Project Finance
512	Mr	Mario	Algero Cloete	Die Plattelander	
513	Ms	Marisa	Mostert	Plattelander	Journalist
514	Mr	Maritz	Myburgh	BVI Group	Northern Cape - General Manager
515	Mr	Marius	Botes	GE	Regional Commercial Manager
516	Mr	Marius	Vannikerk	Datamine Africa (Pty)Ltd	Busines Lead
517	Mr	Marius	Hearne	Namakwaland Konstruksies BK	Managing Director
518	Mr	Mark	Phillips	ELB Engineering Services	Engineering Manager
519	Mr	Mark	Mark Botha	Conservation Strategy, Tactics & Insight	Ecological Specialist
520	Mr	Mark	Webber	Global Africa	Managing Director
521	Mr	Mark	Samuelsson	Modelart	Managing Director

522	Ms	Marna	De Lange	Umsizi Sustainable Social Solutions	CEO, Socio-Technical Interfacing
523	Mr	Martijn	Groot	Liviero Civils Pty Ltd	CEO
524	Mr	Martin	Du Rand	Teichman Company Ltd	Managing Director: Structures
525	Mr	Martin	Matthysen	IMP Holding Company (Pty) Ltd	Director - Africa
526	Mr	Martin	Creamer	Engineering News	Journalist
527	Mr	Martin	Prinsloo	First Technology	General Manager
528	Mr	Matthew	Bester	3D Laser Mapping	Regional General Manager
529	Mr	Stephanus	April	Khai Ma Municipality	Councillor
530	Ms	Sylvia	Brandt	Khai Ma Municipality	Councillor
531	Ms	Estelle	Cloete	Khai Ma Municipality	Councillor
532	Mr	Obakeng	Isaacs	Khai Ma Municipality	Municipal Manager
533	Mr	Benedictus	Josop	Khai Ma Municipality	Councillor
534	Ms	A.J.	Jossop	Khai Ma Municipality	Mayor
535	Mr	Stephen	Quincy	Khai Ma Municipality	Councillor
536	Ms	Pasqueline	van Heerden	Khai Ma Municipality	Mayor
537	Ms	Amanda	van Wyk	Khai Ma Municipality	Councillor
538	Mr	Mazwi	Tunyiswa	Industrial Development Corporation	Head ; Basic Metals& Mining
539	Ms	Elizabeth	Botes	HODs	Deputy Director General
540	Ms	Nicole	Uys	Dept of Chemical Engineering, University of Cape Town	
541	Ms	Melinda	Mel	Department of Water and Sanitation - Upington	
542	Ms	Melisa	Fourie	Centre for Environmental Rights	

543	Mr	Marthinus	Greeff	ZEST WEG Electric	Senior Manager
544	Mr	Mike	Fraser	South 32	CEO
545	Mr	Micheal	Maasdorp	Khai-Ma Bussiness Development Forum	Community Liaison Officer
546	Mr	Michael	Leon	Gulfstream Energy Pty Ltd	Mining & Technical Manager
547	Mr	Michael	Papanicolaou	Union Steel	CEO
548	Mr	Michael	Schaefer	Woodgrove / Portage	
549	Mr	Michal	Kotze	PWC	Partner
550	Mr	MiKael	Staffa's	Boliden	CEO & President
551	Mr	Mike	Teke	Seriti	CEO
552	Mr	Mike	Russel	Dump Solver Ltd	Director
553	Mr	Mike	Meijers	ELB Engineering Services	Construction Manager
554	Hon	Ebrahim	Patel	Department of Economic Development	Minister
555		А	Van Niekerk	Poortjie	Owner
556	Mr	Abri	Van Niekerk	Dabbiepoort - Aroams / Vogelstruis hoek 88	Landowner
557	Mr	Preetham	Krishna	BCG	Senior Associate
558	Mr	Michael	Katz	ENS	Chairman
559	Mr	Michael	Lebakeng	Official - Premier Support staff	Communication
560	Mr	Gareth	Cloete	Richtersveld Municipality	Municipal Manager
561		Mbu	Madyo	Co-operative Governance, Human Settlements and Traditional Affairs	НОМ
562	Mr	Bentley	Vass	Co-operative Governance, Human Settlements and Traditional Affairs	MEC
563	Mrs	Ruth	Palm	HODs	HOD

564	Mr	Maoto	Molefane	Department of Trade and Industry	SEZ and Economic Transformation
565	Mr	Jannie	Fortuin	Karoo Hoogland Municipality	Municipal Manager
566	Ms	Natacha	Malgas	Khai-Ma Municipality - PA to Municipal Manager	PA to Municipal Manager
567	Mr	Thabo	Molete	Khai Ma Municipality	Acting Municipal Manager
568	Mr	Lukas	van Rooi	Khai Ma Municipality	Councillor/ PR
569	Mr	Mandla	Ndzilili	Environment and Nature Conservation	HOD
570	Mr	Mbulelo	Nkasana	Barloworld-Equipment	General Manager
571	Mr	Mowabisi	Nkompela	Official - Premier Support staff	Communication
572	Ms	Deborah	Mochotlhi	Department of Water and Sanitation	Director General
573	Mr	Mohammad	Rahiman	Kwatiani	Capital Sales Engineer
574	Ms	Lerato	Makhoantle	Department of Water and Sanitation - Kimberly	Control EO
575	Mr	Molefe	Morokane	Department of Mineral Resources	Director
576	Mr	Monde	Mema	Andritz Delkor (Pty) Ltd	Head of Capital Projects
577	Mr	М	Marias	Afriline Civils	Contracts Manager
578	Mr	Morne	Botha	Afriline Civils	Site Manager
579	Mr	Lekgari	Mekgwe	Business	Mekan Engineering
580	Mr	Mojalefa	Maniza	Business	Nelutha Consulting - Executive Member
581	Ms	Lisa	Muller	Department of Social Development	
582	Mr	Nico	Jano	Khai Ma Business Forum	Chairperson
583	Mr	Markus	Schaefer	VZI	Head of Exploration
584	Dr	Mandla	Gantsho	Anglo American- Kumba Iron Ore	Chairman, Independent non-executive director

585	MR	Mpho	Tshitangoni	Department of Environmental Affairs	Director: Land Remediation
586	Ms	Yolanda	van Zyl	Nama-Khoi Municipality	Councillor
587	Mr	Edward	Cloete	WYKS Komittee	Financial and economic Dev
588	Mr	Christiaan	Fortuin	Namakwa District Municipality	
589	Mr	Malcolm	van der Mescht	Futures Forum	
590	Ms	Madeleine	Vogel	CSG Foods (Pty) Ltd	
591	Mr	Mxolisi	Mgojo	Exxaro Resources Limited	CEO
592	Mr	Nicholas	Sigamu	Conservational International (CI)	Project Developer
593	Ms	Nadean	Kleyhans	Envirocon Instrumentation CC	
594	Chief	Paul	Swartbooi	Bondelswarts Nama Traditional Authority	Chief Paul Swartbooi
595	Mr	John	van der Westhuizen	Namakwalander	Journalist
596	Mrs	Diana		Diana O' Kennedy	Director
597	Ms	Nardi	von Bruun	Global Africa	
598	Mr	Neville	Arendse	Southey Contracting (Pty) Ltd	Site Lead
599	Ms	Natasha		Kuruman Bulletin	
600	Ms	Natasha	Spangenberg	Cecil Nurse	Branch Manager
601	Mr	Nathan	Williams	Pelladrift Water Board	Chairperson
602	Ms	Nazrana M	Jassat	Indian Business Forum / CII	Head Representative
603	Ms	Nozabelo	Bhengu	PPC Small Business Development	Chairperson
604	Mr	Nico	Cloete	Department of Agriculture, Land Reform and Rural Development	Agricultural Advisor
605	Mrs	Nicolene	Cloete	NMG	

606	Mr	Frank	van den Heever	COGHSTA Namakwa	Director
607	Mr	Nicholas	Boyd	Engineering News	Cameraman
608	Mr	Niekie	Wagener	M&D Civils	Head - Civils
609	Mr	Nikhil	Parekh	ICICI Bank	
610	Mr	Nishal	Nair	Accenture	Partner
611	Mrs	Nirvana	Pillay	Southern Mapping	Business Executive
612	Mr	Nivek	Lallbadhur	Andritz Delkor (Pty) Ltd	Business Development Manager
613	Ms	Thandiwe	Nkambule	Eskom	Senior Manager Asset Creation
614	Mr	Neo	Maneng	Social Development	НОМ
615	Mr	Neo	Moseke	Official - Premier Support staff	Support staff
616	Mr	Alan	Bond	MEW Signs	Director
617	Mrs	Nosipho	Ngcaba	Department of Environment, Forestry and Fisheries	Director General
618	Mr	Norman	Mbazima	Anglo American	Deputy Chairman of Anglo American SA
619	Mr	Norman	Moodley	Cascade logistics	Managing Director
620	Mr	Nicholas	Rogerson	Quality Tube services	GM Sales and Marketing
621	Mr	Nndwakhulu Patrick	Simali	Department of Environment, Forestry and Fisheries	Natural Resources Mnagement (NC)
622	Mr	Naveen	Singh	CSIR Mining Precinct	Head
623	Mr	Ntsundeni	Ravhugoni	Department of Mineral Resources	Deputy Director: Environment
624	Ms	Olalla	Montes	Bryanston Resources	Vice President
625	Mr	Omar	Davis	Bank of America Merrill Lynch	Global Head of Metals & Mining
626	Mr	Obby	Masia	Sedibeng Water	Acting Chief Operations Officer

627	Mr	0	Fortuin	Onne Farthin Consulting	Ourser
627		Onno	Fortuin	Onno Fortuin Consulting	Owner
628	Mr	Raymond	Harris	Aggeneys Pharmacy	Owner
	Mr	Onwabile	Ndzumo	Department of Environment and Nature	Environmental Officer
629				Conservation	
630	Mr	Marius	Wiehann	Union Steel	Manager Operations
631	Mr	Lorenso	Faber	Nama-Khoi Municipality	Mayor
632	Mr	Willem	Jordaan	Nama-Khoi Municipality	Councillor
633	Ms	Denise	Joseph	Nama-Khoi Municipality	Speaker
634	Mr	Simon	Kleinbooi	Nama-Khoi Municipality	Municipal Manager
635	Ms	Samantha	Titus	Nama-Khoi Municipality	Municipal Manager
636	Mr	Paulus	van Reenen	Nama-Khoi Municipality	Councillor
637	Cllr	Roger S	Swartz	Hantam Municipality	Councilor
638	Cllr (Mayor)	Arthur	Jansen	Richtersveld Local Municipality	Councilor (Mayor)
639	Mr	Mike	Tyszowiecki	Patch Industrial Supplies	Owner
640	Mr	Patrice	Motsepe	African Rainbow Minerals	Chairman
641	Mr	Patrick	Ammerlaan	Boliden	Director - Raw Materials
642	Mr	Paul	Botha	Teichman Company Ltd	Contracts Manager
643	Mr	Paul	Dempsey	Private	ТАС
644	Mr	Paul	Boucher	All Terrain Services	Aggeneys Manager
645	Mr	Rudolf	Peda	Alexander Forbes	Senior Consultant
646	Mr	Percy	Sago	NCRTVET College	Principal NCRTVET College
647	Mr	Peter	Carrick	Namakwa Restoration Institute (NRI)	

648	Mr	Peter	Моуо	Old Mutual	Chief Executive Officer
649	Mr	Peter	Cloete	PMC Training Consultants and Associates	Director
650	Professor	Peter	Katjavivi	VZI Advisory Council	VZI Advisor
651	Mr	Peter	Mokomela	Khai-Ma Bussiness Development Forum	Socio-economic development specialist
652	Mrs	Petro	Diedericks	NCRTVET College	Deputy Principal: Academics
653	Ms	Michelle	Phenya	Department of Transport	Director General Office
654	Mr	Phillip	Johnson	ERM	Partner
655	Mr	Phillip	Nel	Horts Geo Solutions	
656	Ms	Phumzile	Langeni	Presidency / Investment & Energy	Presidential Economic Envoy
657	Mr	Pier	Chiti	AMEC	
658	Mr	Swart	Pieter	Department of Mineral Resources - NC	Regional manager - Mineral Regulation
659	Mr	Pieter	Swart	Department of Mineral Resources	Regional Manager: Kimberley
660	Mr	Pieter	van der Merwe	Khai Ma Municipality - Pofadder	Financial Manager
661	Mr	Peter	Bothma	Liviero Civils Pty Ltd	Operational Executive
662	Mr	Pieter	Clarke	Community Engagement Forum	Stakeholder Relations Manager
663	Mr	Pieter	Klaase	Jowells Transport	
664	Mr	Pieter-Jan	Pieter-Jan	Landowner	Community representative
665	Mr	Pieter-Jan	van den Heever	Koups Leegte 56 (Witsand)	Landowner
666	Mrs	Ntsoaki	Mathakgane	Official - Premier Support staff	PA to the Premier
667	Mrs	Јоусе	Mpudu	Official - Premier Support staff	Support staff
668	Mr	Xolile	Jack	Health	НОМ

669	Ms	Fufe	Makatong	Health	MEC
670	Ms	Phumza	Mdibe	Health	Personal Assistant
671	Mr	Patrick	Montwedi	Premier	PSA
672	Mr	Pieter	Nel	MineRP	CEO
673	Mr	Wimpie		KLK Pofadder	
674	Mr	Pradipta	Dutta	TATA Consultancy Engineering	Engineering Manager
675	Mr	Pieter	Raubenheimer	Bhubesi	Contracts Manager
676	Mr	Manish	Kumar	Delloitte (Project Audit)	Manager
677	Mr	Patrick	Spathelf	BBM	Geology
678	Mr	Paul	Thiel	Group Five Construction Ltd	Director
679	Ms	Petra	Tiger	CoGHSTA	Personal Assistant
680	Mr	Clicks	Meissenheimer	Quality Builders	Owner
681	Dr	Rachel	Asante-Owusu	IUCN	Program Officer
682	Mr	Ralf	Leinen	Siemens	Vice President of DF/PD - Southern & Eastern Africa
683	Mr	Ralph	Granig	Lorbrand	Sales Director
684	Mr	Ralph	Losper	PMC Training Consultants and Associates	Sr. Management Team
685	Mr	Riccardo	Altini	Edilcon	Contracts Manager
686	Mr	Rashid	Kader	Minopex	Snr Vice President Operations
687	Ms	Rashnee	Chetty	Minopex	Gamsberg Plant Manager
688	Mr	Timothy	Ratha	Ngwao Boswa Ya Kapa Bokone (NBKB)	Manager

689	Mr	Roger	Baxter	Minerals Council SA	CEO Minerals Council
690	Mr	Rodney	Bennett	Kamrod Piping CC	The Managing Director
691	Professor	Cheryl	de la Rey	University of Pretoria	Vice Chancellor
692	Mr	Camera Person	Sethlabetsi	SABC Northern Cape	Cameraman
693	Mr	Reginald	Witbooi	SABC Northern Cape	Journalist
694	Mr	Rex	Brown	Marsh	Divisional Executive
695	Mr	Reggie	Griggs	Thorburn Security Solutions	Managing Director
696	Mr	Riaan	Smit	Exxaro	Exxaro Group Manager, Mergers and Investments
697	Mr	Riaan	Cloete	Namakwa Community Leaders	
698	Mr	Richard	Smith	Bowmans	Group Chief Operating Officer
699	Mr	Rikus	Immink	MultoTec	Managing Director
700	Mr	Romeo	Ukena	Aggeneys High School	Principal
701	Mr	Rirhandzu	Mahlale	Invest SA	Deputy Director
702	Mr	Rob	Godlonton	EOH Mthombo (Pty) Ltd	Chief Executive Officer
703	Mr	Robert	Stantish	Andritz India	Managing Director
704	Mr	Robin	Clarke	Hot Dip Galvanizers Association SA	Executive Director
705	Mr	Rob	McGeer	Global Africa	Site Manager
706	Mr	Roland	Ramphal	Teichman Company Ltd	Commercial Director
707	Mr	Roland	Combrink	Louwill	Project Manager
708	Mr	Albertus	Roux	Landowner (Blomhoek Plase Pty Ltd)	Community representative
709	Mr	Rowen	Nortje	Rowenas Cottage	Owner
710	Ms	Rozetta	van Wyk	DoL Namakwa	Deputy Director labour Centre Operations

711	Mr	Ruveer	Persad	ZEST WEG Electric	Proposals Manager
712	Mr	Ram	Saha	TATA Consultancy Engineering	Manager
713	Mrs	Bongiwe	Mbinqo-Gigaba	Provincial Executive	MEC for sport, arts and Culture
714	Ms	Mpinane	Shasha	Sedibeng Water	CEO (Acting)
715	Mr	Ruan	Viljoen	Metso	Sales Manager - Northern Cape Region
716	Mr	Ruan	Visser	Liviero Civils Pty Ltd	Contracts Manager
717	Mr	Henry	Ruiters	Khai-Ma NPO Forum	Secretary
718	Mr	Rukesh	Raghubir	M&D Construction	Chief Executive Officer
719	Ms	Shaheeda Davids	Shaheeda Davids	SANBI	Succulent Karoo Ecosystem Programme (SKEP)
720	Ms	Sabine	Dallâ	Siemens	CEO South Africa
721	Mr	Sakkie	Louw	Boesmanland Farmers Union	Chairperson
722	Mr	Nico	Maas	Fit IT	
723	Ms	Helene		Trans Oranje Drukkers	
724	Ms	Sasha	Baker	Hogan Lovells	Partner
725	Mr	Steve	Burks	Lycopodium ADP (Pty) Ltd	
726	Ms	Bronwyn	Seaborne	Business Day TV	Journalist
727		Camera Person		Business Day TV	Cameraman
728	Mr	Shaun	Flanagan	Aveng Moolmans Pty Ltd	CEO
729	Mr	Grant	Stock	Aveng Moolmans Pty Ltd	
730	Mr	Sebastian	Losper	Barit Mining	
731	Mr	Allan	Seccombe	Business Day	Journalist
732	Mr	Jannie	Swartz	Hantam Municipality	Municipal Manager

733	Mr	Thapelo	Sekia	Department of Transport Safety and Liaison	District Manager
734	Mr	Thapelo	Sikia	DoTSL Namakwa	
735	Ms	Liabo	Setho	SABC Business	Journalist
736	Mr	Tumelo	Setlhabetsi	SABC Business	Cameraman
737	Mr	Neelakandan	Pachaiyappan	Andritz	Mechanical commissioning Engineer
738	Mr	Shaan	Bester	Full Circle	General Manager
739	Mr	Maccollen	Jack	Finance, ED & Tourism	MEC
740	Ms	Sharon	Plaatjes	Finance, ED & Tourism	Personal Assistant
741	Mr	Shaun	Chamberlain	SMEC	
742	Ms	Shelley	Lizzio	IUCN	
743	Mr	Alistair	Silo	Silo N Sons General Services Pty Ltd	Owner
744	Mr	Simon	Andrews	Sandvik Mining RSA (Pty) Ltd	MD
745	Ms	Simone	Liedtke	Mining Weekly	Senior Online Writer
746	Ms	Simone	Jurgens	Full Circle	Client Service Manager
747	Mr	Siphokazi	Ndundane	Department of Agriculture, Forestry and Fisheries: Fisheries Management	Deputy Directory General
748	Ambassador	Sadick	Jaffer	Department of Trade and Industry	Chief Director- Investment Promotion and Facilitation from InvestSA
749	Mr	Siegfried	Kreutzfeld	ZEST WEG Electric	Group CEO
750	Mr	Simphiwe	Kulu	Khai-Ma Bussiness Development Forum	
751	Mr	Sahlulele	Luzipo	PPC Mineral Resources	Chairperson
752	Mr	Skumsa	Mancotywa	Department of Environment, Forestry and Fisheries	Chief Directorate: Protected Areas Systems Management
753	Mr	Munzhedzi	Shonisani	Department of Environment, Forestry and Fisheries	DDG - Biodiversity & Conservation

754		Sandhisha Jay	Narain	Biotherm	
755	Mrs	Anita	Oberholzer	Spectrum Marketing	Managing Director
756	Mr	Sipho	Pityana	AngloGold Ashanti	Chairman
757	Ms	Tania	Anderson	WESSA Northern Cape	
758	Mr	Stanely	Tshitwamulomoni	Department of Environment, Forestry and Fisheries	Acting Director: Biodiversity Conservation
759	Mr	Stefan	van Zyl	Probe-IMT	Site Manager
760	Mr	Stefano	Azzolini	ERM	Managing Partner
761	Mr	Stefan	Griessel	Aveng Moolmans Pty Ltd	Regional Manager
762	Mr	Stephan	Gaigher	G&A Heritage (Pty) Ltd	Chief Executive Officer
763	Mr	Stephen	Whitehead	Boogertman Partners	Director
764	Mr	Stephen	Law	Environmental Monitoring Group	Director
765	Dr	Stephen	Meijers	ELB Engineering Services	Chief Executive Officer
766	Revd	Earl	Richards	Step Up Foundation	CEO
767	Mr	Edward	Stoddard	Mining Mx	Journalist
768	Mr	Sean	Testa	Webber Wentzel	Senior Business Development Manager (Mining and Energy)
769	Mr	Stuart	White	Trollop	
770	Mr	Lungisa	Fuzile	Standard Bank	CEO
771	Mayor	Susarah	Nera	Kamiesberg Local Municipality	Mayor
772	Mr	Steven	Van Niekerk	NMG	
773	Dr	Sven	Baumgarten	KSB Pumps	Managing Director
774	Dr	Zamani	Saul	ANC Provincial Office	ANC Provincial Chairperson

775	Mr	Stephen	Wilkinson	International Zinc Association	Executive Director
776	Mr	Sipho	Zikode	Department of Trade and Industry	SEZ and Economic Transformation
777	Mrs	Hendrina	Samson	HODs	HOD
778	Ms	Thea	Carroll	Department of Environment, Forestry and Fisheries	Chief Directorate: Biodiversity Planning & Management
779	Dr	Tapan	Choudhury	TATA Consultancy Engineering	Vice President - Steel Metal Mining Business Unit
780	Ms	Tania	du Preez	Southey Contracting (Pty) Ltd	Area Manager
781	Mr	Theo	Bezuidenhout	Khai-Ma NPO Forum	Projects EPWP
782	Mr	Terence	Osborn	FLSmidth	Director Technical Support and Engineering
783	Dr	Terry	Smale	The Mesembs Study Group	
784	Mr	Gerhard	Visser		Landowner
785	Mr	Thabane	Zulu	Department of Energy	Director General
786	Mr	Thabo	Mokoena	Department of Mineral Resources	Director General
787	Professor	Tshilidzi	Marwala	University of Johannesburg	Vice Chancellor
788	Mr	Themba	Mosai	Group Five Construction Ltd	Chief Executive Officer
789	Mr	Theo	Bredell	Insite Landscape Architects	Director
790	Mr	Theo	de Jager	Roadlab	General Manager: Sites
791	Mr	Theo	Smith	TL Engineering	Owner
792	Mr	Thomas	Siebert	ELB Engineering Services	GM - Projects
793	Mr	Thozama	Basi	Department of Mineral Resources - NC	Deputy Director - SLP
794	Mrs	Johan	Oeloffe	Trans Orange Printers	Owner
795	Mr	Timothy	Nelson	AMS Haden	Managing Director

796	Mr	Thami	Klassen	Department of Trade and Industry	Director: Special Economic Zones
797	Mr	Tonderai	Munthumbira	Biotherm	
798	Mr	Trevor	Rangasamy	Middindi Consulting	Director
799	Mr	Trevor	Bruce	IMP Holding Company (Pty) Ltd	Director
800	Mr	Trevor	Budd	ELBCON (Pty) Ltd	Managing Director
801	Mr	Tronny	Motsenga	South African National Parks (SANP)	Conservation
802	Ms	Trudi	Makhaya	Presidency	Economic Advisor
803	Mr	Tom	Sertic	Green Team International Pty Ltd	The Managing Director
804	Mr	Mateta	Tumelo	Department of Mineral Resources - NC	Principal Inspector of Mines
305	Mr	Trevor	Walker	Flowserve	Plant Manager
806	Mr	Vladimir	Persic	Novatec	Managing Director
807	Ms	Victoria Wilman	Victoria Wilman	SANBI	Cape Ex-situ Conservation Officer
808	Ms	Vanessa	De Klerk	Botes-Kennedy	
809	Mr	Vassi	Naidoo	Nedbank	Chairman
810	Professor	Wim	de Villiers	University of Stellenbosch	Vice Chancellor
311	Dr	Max	Price	University of Cape Town	Vice Chancellor
813	Mrs	Vivienne	Gower	CA Mining	Managing Director
814	Mr	Vishal	Haripersad	Knight Piesold	Managing Director
815	Mr	R	Vignarajan	SPR	Partner-Risk and Accounting Advisory
816	Mr	Vikram	Narayanaswamy	Infosys	Vedanta Key Customer Relation Officer
817	Mr	Vincent	Muila	Department of Mineral Resources	Mine Environmental Management: NC

818	Mr	Alexander	Visagie	Khai Ma Municipality	Infrastructure officer
819	Mr	Veston	Malango	Chamber of Mines Namibia	Chief Executive Officer
820	Mr	Rohit	Vohra	BCG	Partner
821	Mr	Werner Voigt	Werner Voigt	SANBI Karoo Desert National Botanical Garden	Curator
822	Mr	Walter	Egger	ER24	Manager: Project Sales
823	Mr	Wayne	Shields	Norsenet	General Manager
824	Mr	Wayne	Taljaard	WEC projects (Pty) Ltd	
825	Ms	Minnie	du Plessis	Social Development	Personal Assistant
826	Mr	Gift	van Staden	Provincial Executive	MEC for social development
827	Mr	Henk	Weideman	Eskom	
828	Mr	Werner	Stucky	Jenny Internet	Managing Director
829	Mr	Wickus	Botha	Ernest & Young	Head of Audit
830	Mr	Wihan	Brits	Probe-IMT	Senior Manager
831	Mr	Wilhelm	de Beer	Worley Parsons RSA	Principal Consultant
832	Mr	Willem	Welding	DMR Namakwa	Senior Mine Health and Safety Inspector
833	Mr	Willem	van Dalen	GCIS (Government Communication)	Communication Coordinator
834	Mr	William	Hearne	Namakwaland Konstruksies BK	Member
835	Mr	Wim	Hoogedeure	E&Y (Project Man. Consultant)	Senior Partner
836	Ms	Wadzi Mandivenyi	Mandivenyi	Department of Environment, Forestry and Fisheries	Chief Directorate: Specialist Monitoring and Services
837	Mr	w	Mothibi	Agriculture, Land Reform and Rural Development	HOD
838	Mr	Norman	Shushu	Agriculture, Land Reform and Rural Development	MEC

839	Mr	Westley	Price	Black Mountain Mining	Exploration Manager
840	Mr	Kevin	Wright	Wright photographic	Owner
841	Mr	Whitey	Thomas	Thusano	Owner
842		JA	Kruger	Thusano	
843	Mr	Xavier	Diergaart	Aggeneys Primary School	Principal
844	Mr	Yunus	Hoosan	Department of Trade and Industry	CEO Invest SA
845	Ms	Yolanda	Sedibe	M&D Construction	HR Director
846	Mr	Tshokolo	Nchocho	CEO IDC	CEO
847	Ms	Zenobe	Beukes	IEMAS	
848	Ms	Zanele	Mogorosi	Agriculture	Personal Assistant
849	Ms	Anna	Afrikaner	Pella Orange River Resort	Shareholder
850	Mr	Gerber	Aroams		Owner
851	Mr	David	De Bruyn	Full Circle	Operations Head
852	Mr	Manie	Dixon	Agri Namakwa	Landowner
853	Ms	Marie	Felicity	Roman Catholic Church - Pella Projects	
854	Mr	Marcillinus	Gail	Pella Community	Local Management
855	Mr	D.J.	Julie	Khai Ma Business Forum	Member
856	Ms	Dina	Loxton	Working for Water	Area officer
857	Ms	Hester	Maasdorp	Landowner	Community representative
858	Mr	G.P.	Magerman		
859	Mrs	Prudence	Msebenzi	NC District Police	District Manager

860	Mr	Johny C.	Simboya	Transformasie Kommittee	
861	Mr	Kasper	Spence	Elneps Konstruksie	
862	Mr	Phillip	Strauss	Landowner	Community representative
863	Mr	Christoffelr	Tienus	Resident	Disability Allowance
864	Sr		Van der Colff	Pofadder clinic	
865	Mr	Tore	Van Niekerk	Landowner	Community representative
866	Mr	A.A.	van Wyk	Khai Ma Tourism	
867	Mr	Alfred	Waterboer	Aggeneys Resident	Pensioner
868	Mr	Abraham	Witbooi	Resident	
369	Mr	Duncan	Mclvor	Baltimo Engineering Agency cc	
870	Ms	Maggie	Lee	ENFI Engineering Corp.	Deputy General Manager - Division 1
871	Mr	Michael	Van Niekerk	BVI Consulting Engineers	
872	Ms	D	Stander		Environmental Management
873	Dr	L	Mabona		Infrastructure Management
874	Ms	Noel-Lene	Bruhns	FCS Supplies (Pty) Ltd	
875	Ms	Kerry	Purnell	Wilderness Foundation Africa	Project Manager: Northern Cape Land
876	Prof	Andrew	Young	The Mesemb Study Group	
877	Dr	Jorg	Ettelt	Fachgesellschaft andere Sukkulenten	
878	Prof	Gunnar	Eisel	Cactus and Succulent Society of America	
879	Ms	Rafeeqah	Kamish Alexander	Mainstream Renewable Power SA	Junior Development Executive
880	Mr	Abe	Abrahams	Department of Environment & Nature Conservation	Director Environmental Empowerment Services

881	Ms	Sharon	Clark		
882	Mr	Conrad	Steyn	iOCO/ Nextec	
883	Mr	Conrad	Steyn	Connolee Investment	
884	Ms	Sandra	Machado	Re Union Projects (Pty) Ltd	
885	Mr	Leonardo	Steenkamp		
886	Mr	Michael	Ferreira	Quality Tube services	
887				NCPG	
888				NCPG	
889	Mr	Benjamin	Vass	NUM	
890	Mr	Marius	van Kuijeren	B&W Instrumentation and Electrical (Pty) Ltd	
891	Ms	Nadia	Jansen van Rensburg	Container Park - Upington	
892	Ms	Karen	Low	Juwi Renewable Energies (Pty) Ltd	Project Development Manager
893		PUBLIC MEETINGS			
894	Mr	С	Geldenhuys	DENC	
895	Mr	Peter	Cloete	DENC	
896	Ms	Barbara	Koegelenberg	CSG Foods (Pty) Ltd	
897		Martiz	Myburgh	BVI Consulting Engineers	
898	Mr	Preter	Klago	Crossroads	
899		Juandre	Whon	Aveng ACS	
900	Mr	Lambert	Myburgh	Aveng ACS	
901	Mr	Ralph	Losper	PMC Training Consultants and Associates	

902	Ms	Anneline	Botes	Sedibeng Water	
903	Mr	Carlos	Olivier		
904	Mr	Christo	Koegelenberg	Significant Site Services	Project Manager
905		RD	van Wyk	ВМС	
906	Ms	Shanice	Franks	ВМС	
907	Ms	Louie-Anne	Joubert-Waterboer	ВМС	
908	Ms	Caitlin	Cloete		
909		Н	van der Heever		
910		L	van der Heever	GB- HR	
911		C.P.	Clarke	GB- Env	
912	Mr	Johan	DuPlessis	Barloworld Equipment	
913	Mr	Stuart	Sepetla	BMC	
914		Р	Boucher	Tsebo	
915		D	Pietersen		
916		т	Visagie		
917		G	Visser		
918		Р	VJ		
919	Mr	Pieter	van den Heever	Private Farmer	
920	Mr	Abrie	Van Niekerk	Private Farmer	
921	Ms	Louise	Hugo	Pella Community	
922	Ms	Alexandra	van Wyk	Khai-ma	
923	Mr	PJ	Baker	Khai-ma Local Municipality	

924	Mr	Jan	Liebenberg	Khai-ma Local Municipality	
925	Mr	Edward	Vries	Khai-ma Local Municipality	
926		Lakus	Van Rooi	Khai-ma Local Municipality	
927	Mr	Hendry	Christians	Khai-ma Local Municipality	
928	Mr	Petrus	Bason	Community member	
929	Ms	Perpetua			
930	Mr	Ishmael	Kolberg	Khaima	
931		Shalek	Fredericks	Khaima Library	
932	Mr	Edward	Simboya	Khaima Library	
933	Mr	Vincent	Visagie	Pella	
934	Ms	Silvia	Witbooi	Pella	
935	Ms	Polien	Jannetjies		
936	Ms	Eva	Fortuin		
937	Ms	Amanda	Platjie	Ward Committee	
938		Chalton	Basson		
939	Mr	Denzil	Karsten		
940	Ms	Antoinette	April	Oog/ IsalaBantwana	
941	Ms	Maria	Watt	Oog/ IsalaBantwana	
942					
943	Mr	Jason	Second	Pella	
944	Mr	Riaan	Galant	Pella	

945	Mr	Jan	Rooi	Community member
946	Ms	Lydia	Bason	
947		Oruna	Nell	Pella community
948		Dowanishia		Pella community
949		Louise	Hugo	Youth Power
950	Mr	Stefanus	April	Khai-ma Coucillor
951	Mr	Sherman	Schamboka	Oog/ IsalaBantwana
952	Ms	Isabel	April	Pella community
953	Ms	Bernadette	Raiman	Pella
954	Ms	Martha	Cupido	Pella
955	Mr	Shaun	van der Byl	
956	Mr	Breyton	Kortom	
957	Ms	Anna	Draghoender	
958		L	Waterboer	
959	Ms	Erena	van Staden	Community member
960	Ms	Annatjie	de Klerk	Huis Sophia Ouetehuis
961		S	Brandt	Councillor
962	Ms	Liza J	Muller	
963		RJ	Bezuidenhout	
964		НР	Matobe	
965	Ms	Jacoba	Silver	

966		Falcon	Feris	
967	Ms	Freda	Mokgotle	
968	Ms	Jolinda	Basson	
969	Mr	Kevin	Engelsman	
970		Feodowrona	Kaom	
971	Ms	Jessica	Malgas	
972	Mr	Ronando	Mathys	
973		F	Kortom	
974		ТТ	Mmusi	
975		А	Witbooi	
976	Ms	Louise	van der Heever	
977	Ms	Trunisca	Saals	
978	Ms	Petronella	Feris	
979		Le-Chriza	Cloete	
980	Ms	Regina	Visagie	
981	Mr	Patrick	Jasson	DSD Pofadder
982	Mr	Hendrichs	Cupido	
983		AM	Cloete	
984		A	Silo	Silo n Sons
985	Ms	Ruzaan	van Heerden	Silo n Sons
986	Ms	Johanna	van Wyk	Learnership

987	Mr	Llewellyn	
988	Mr	Christoffel	Cloete
989	Mr	Petrus	Kassa
990	Mr	Breyton	Cloete
991	Mr	Theodor	Bezuidenhout
992	Mr	Enrico	Ghall
993		Jan	Olyn
994	Ms	Patricia	Mocumie
995		Mitchley	Cloete
996	Ms	Imelda	Malgas
997	Mr	Johannes	Silver
998		Thuto	Mocumie
999	Ms	Boitumelo H.	Olyn
1000		Luchann	Groenewald
1001		Rodwell	
1002	Ms	Jolandi	Engelbrecht
1003	Mr	Barret	Carolus
1004	Ms	Gail	van der Byl
1005		Andy	
1006		Mthokozisi	Zebekhulu
1007	Ms	Estella	Cloet

1008	Ms	Mercia	Isaacs		
1009	Mr	Regan	Isaacs		
1010	Ms	Cecilia	Bosman		
1011	Mr	Rodwell	Prins		
1012	Mr	Brendan	Diergaardt		
1013	Ms	Judith	Cupido		
1014	Ms	Wanda	Watt		
1015	Mr	Blaize	Magee	Woodbeam	
1016	Ms	Veronique	Fyfe	G7 Renewable Energies (Pty) Ltd	Project Manager
1017	Mr	Pradeep	Shetty	African Mechanical and Superlift Limited (SA)	
1018	Mr	Paul	Engelsman	Pella Community Forum	
1019	Mr	Brian	Fisher	Department of Environment & Nature Conservation	

**APPENDIX E6: CORRESPONDENCE & MEETING MINUTES** 

From:	Francois Scott
То:	Candice Sadan
Cc:	Kate Hamilton; Edwynn Louw
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	16 October 2019 03:25:54 PM
Attachments:	image001.png image005.png image006.png image008.png image009.png image010.png

Candice,

Osborn Engineered Products will be interested in participating on this Project, I will submit the document back to you.

Regards,

Francois Scott | Product Sales Manager | Osborn Engineered Products SA (Pty) Ltd
57 Jansen Road | Elandsfontein | Gauteng | 1406 | South Africa
P.O. Box 8182 | Elandsfontein | Gauteng | 1406 | South Africa
Office: 27 11 820 7600 | Direct: 27 11 820 7699 | Mobile: 27 82 900 7495
www.osborn.co.za

Company Registration No: 2000/015019/07



Follow us

From: Candice Sadan [mailto:csadan@slrconsulting.com]
Sent: Wednesday, 16 October 2019 15:09
To: Candice Sadan
Cc: Kate Hamilton; Edwynn Louw
Subject: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

Notice of an initial Public Participation Process

Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape. This Background Information Document (BID) provides initial information to stakeholders about the EIA process to be undertaken for the proposed project.

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Should you wish to be registered as an I&AP for the Project and have the opportunity to comment on the Scoping and EIA process, please complete and return the attached form.

Kind regards



Candice Sadan Office Administrator

+27 21 461 1118
 csadan@slrconsulting.com

SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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Good Day,

Kindly send all future mail to sharonplaatjies@ncpg.gov.za as MLetsoso@ncpg.gov.za will be no longer available.

Regards,

>>> csadan 10/16/19 15:08 >>>

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Kind regards

[cid:imagea08f8a.JPG@271a12ed.49be24a5]

Candice Sadan Office Administrator

[cid:imaged53015.PNG@cb76d83a.4f8b3e4b] +27 21 461 1118 [cid:imagef3e9f9.PNG@f8ccc5cf.42974c7f] csadan@slrconsulting.com<<u>mailto:csadan@slrconsulting.com</u>>

SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001

[cid:image6d9605.PNG@b7bb49e5.4bba551f]<<u>http://www.slrconsulting.com</u>> [cid:image6ea85c.PNG@7465d28a.4c93399d]<<u>http://www.twitter.com</u>> [cid:image384eb1.PNG@7f86ec9a.41aca46b]<<u>http://www.slrconsulting.com</u>>

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#### ZAEXC1S

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From:	LNtobela
То:	Candice Sadan
Subject:	Re: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape (Out Of Office)
Date:	16 October 2019 03:18:43 PM

Please forward mail to reneewilliams@ncpg.gov.za and lucretiavanderwesthuizen@ncpg.gov.za

From:	Louis KIRSTEN
То:	Candice Sadan
Cc:	Kate Hamilton; Edwynn Louw
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	16 October 2019 04:55:11 PM
Attachments:	image002.png image003.png image005.png image006.png image007.png

Dear Candice,

We are not an I/A party in relation to this notice. It should therefore be OK if you removed me from the circulation list.

Best of luck, Louis

#### **Dr Louis Kirsten**

Function General Manager, Geotechnical Resources **M** +27 83 644 7199 **T** +27 11 369 0618 **E** Louis.Kirsten@smec.com 267 Kent Avenue, Ferndale, Johannesburg, 2194, South Africa

From: Candice Sadan <csadan@slrconsulting.com>
Sent: Wednesday, 16 October 2019 15:09
To: Candice Sadan <csadan@slrconsulting.com>
Cc: Kate Hamilton <khamilton@slrconsulting.com>; Edwynn Louw <elouw@slrconsulting.com>
Subject: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

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Kind regards



# Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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From:	Charles Gregory March
То:	Candice Sadan
Cc:	Kate Hamilton; Edwynn Louw
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	16 October 2019 03:40:13 PM
Attachments:	image001.png image004.png image005.png image008.png image009.png image010.png
	Proposed Smelting Project Registration.pdf

Good day Candice,

Thank you for the communique and the interest showed. Please find the required registration document in attached. Hope you find it in order.

Regards,

Greg March EDO Officer



charles.march@atlanticayield.com +(27)84 013 4264 +(27) 79 139 1015 (P) www.atlanticayield.com

From: Candice Sadan <csadan@slrconsulting.com>
Sent: Wednesday, 16 October 2019 3:09 PM
To: Candice Sadan <csadan@slrconsulting.com>
Cc: Kate Hamilton <khamilton@slrconsulting.com>; Edwynn Louw <elouw@slrconsulting.com>
Subject: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

WARNING: External email. Exercise caution when opening links or attachments.

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Kind regards



Candice Sadan Office Administrator

+27 21 461 1118
csadan@slrconsulting.com

SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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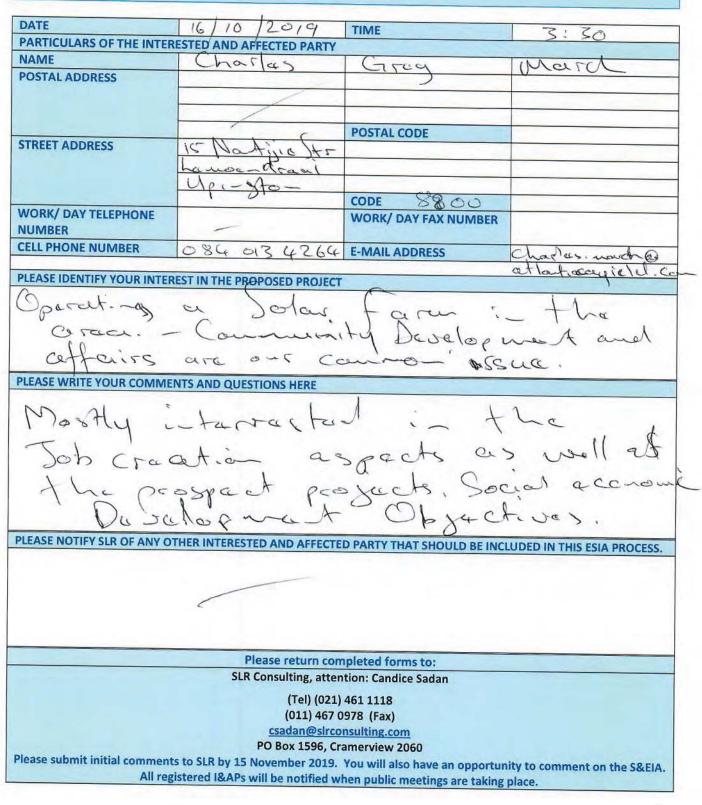
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#### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

# REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

OCTOBER 2019



# Greetings

I trust all is well.

Kindly find attached signed document for your attention..  $_{\mbox{Regards}}$ 

For future references reply to the e-mail address below.

Immelda Coetzee Marketing&Sales Coordinator Tel:027 744 1610 Fax:027 744 1620 Email: <u>marketing.nfm58@gmail.com</u> Cell: 073 913 1423 www.radionfm.ndstream.net

## BLACK MOUNTAIN MINING (EDMS.) BEPERK

# AGTERGRONDINLIGTINGSDOKUMENT VIR DIE BEOOGDE GAMSBERG SMELTERY EN GROOTMAATWATERPYPLYNPROJEK.

# REGISTRASIE- EN ANTWOORDVORM VIR BELANGSTELLENDE EN GEAFFEKTEERDE PARTYE

OKTOBER 2019

DATUM TYD BESONDERHEDE VAN DIE BELANGSTELLENDE EN GEAFFEKTEERDE PARTY NAAM Radio NEM 98. POSADRES O. BOX 236 Nep POSKODE 8270 STRAATADRES 2 Main Rooo Okief KODE TELEFOONNOMMER BY FAKSNOMMER BY DIE 027 7441610 **DIE WERK/BEDAGS** 086 224 9826 WERK/BEDAGS 082 306 4634 SELFOONNOMMER **E-POSADRES** brunhild. Straus @ gmail.com IDENTIFISEER ASSEBLIEF U BELANG BY DIE BEOOGDE PROJEK proad casting edia SKRYF U VRAE EN KOMMENTAAR ASSEBLIEF HIER NEER VERWITTIG SLR ASSEBLIEF VAN ENIGE ANDER BELANGSTELLENDE EN GEAFFEKTEERDE PARTY WAT IN HIERDIE OIE-PROSES INGESLUIT MOET WORD. 1 UA Stuur ingevulde vorms asseblief terug aan: SLR Consulting, vir aandag: Candice Sadan Tel: 021 461 1118 Faks: 011 467 0978 E-pos: csadan@slrconsulting.com Pos: Posbus 1596, Cramerview 2060 Dien voorlopige kommentaar asseblief in by SLR teen 15 November 2019. U sal ook 'n geleentheid hê vir kommentaar op die B&OIE. Alle geregistreerde B&GP's sal in kennis gestel word wanneer openbare vergaderings plaasvind.

 From:
 Adri van Schalkwyk

 To:
 Candice Sadan

 Subject:
 RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

 Date:
 16 October 2019 03:18:37 PM

 Attachments:
 image002.png image003.png image005.png image005.png image007.png



Please remove me from this mailing communication, thanks

RSImage.png

Kind regards,

#### Adri van Schalkwyk Order Clerk

Order Clerk

#### aheyns@cape.waltons.co.za

Main Road, Vredenburg, 7380 Tel: +27 (0) 22 713 1126, Fax: +27 (0) 22 713 3690

www.waltons.co.za

www.waltonscloudstore.co.za



From: Candice Sadan [mailto:csadan@slrconsulting.com] Sent: 16 October 2019 15:09

To: Candice Sadan <csadan@slrconsulting.com>

**Cc:** Kate Hamilton <khamilton@slrconsulting.com>; Edwynn Louw <elouw@slrconsulting.com> **Subject:** Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

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Kind regards



Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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From:	Anthony Costa
То:	Candice Sadan
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	16 October 2019 04:43:16 PM
Attachments:	image002.png image003.png image005.png image006.png image007.png

I dot require communications on this matter, thank you.



# "To give us feedback on our service levels, please email your comments to <u>service@idc.co.za</u>"

#### Disclaimer

The information contained in this communication from **anthonyc@idc.co.za** sent at 2019-10-16 16:42:57 is confidential and may be legally privileged. It is intended solely for use by **csadan@slrconsulting.com** and others authorized to receive it. If you are not **csadan@slrconsulting.com** you are hereby notified that any disclosure, copying, distribution or taking action in reliance of the contents of this information is strictly prohibited and may be unlawful.

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From: Candice Sadan [mailto:csadan@slrconsulting.com]

Sent: Wednesday, 16 October 2019 15:09

To: Candice Sadan <csadan@slrconsulting.com>

**Cc:** Kate Hamilton <khamilton@slrconsulting.com>; Edwynn Louw <elouw@slrconsulting.com> **Subject:** Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

Notice of an initial Public Participation Process

Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape.

This Background Information Document (BID) provides initial information to stakeholders about the EIA process to be undertaken for the proposed project.

You have been sent this communication as you have been identified as a potential Interested and Affected Party (I&AP). Please let SLR know should you no longer wish to receive communications in this regard.

Should you wish to be registered as an I&AP for the Project and have the opportunity to comment

on the Scoping and EIA process, please complete and return the attached form.

Kind regards



Candice Sadan Office Administrator

+27 21 461 1118
csadan@slrconsulting.com

SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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Hi,Candice please found attached doc

Regards

Ronald Stuurman Cell 0847084955 Email <u>desertroadinn@gmail.com</u>

------ Forwarded message ------From: "Gamsberg Stores" <<u>Gamsberg.Stores@moolmans.com</u>> Date: 17 Oct 2019 03:06 Subject: Emailing: 20191017010200388 To: "<u>desertroadinn@gmail.com</u>" <<u>desertroadinn@gmail.com</u>> Cc:

Your message is ready to be sent with the following file or link attachments:

20191017010200388

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# BUTNATUNTANING BOAR DOLLAR

TAGUSESRORMAN MUTTINGSDUKUMENT AUDIS OT UPNORT GOM SBERUS MUTTING REPOTTPANTANATAN PROPAVARIAU AMERICAN TOTAKI MINDING MUTHARI JEDNESSTERLENDER IN GENERATIONE VARIAE

# 

DATUM 16 10 2019	TYD 12400	
BESONDERHEDE VAN DIE BELANGSTELLENDE EN GEAFFEK	TEERDE PARTY	
NAAM Fonald	Stuurman	
POSADRES Pofaddes		
Fonteintile BLyvoorwesig	Straat.14	
- De- Wer (and a)	POSKODE	
STRAATADRES	3510	
TELEFOONNOMMERBY DRUTTEL 950	KODE	
DIEWERK/BEDAGS	FAKSNOMMERBY:DIE WERK/BEDAGS	
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	acser accounterpart. Con	<b>س</b>
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SKRYFU VRAF EN KOMMENTAAR ASSEBLIEF HIER NEER		
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Projek. Do dia huide	e een was ner belofter, 8	R
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INGESLUIT MOLET-WORD.		×
e e		
Stuuringevulde vorm	s assebilef terug aan	
SUR(Consulting, vir aa		
Tel: 021 -	161 11118	
Faks:011		
E-post <u>csadan@s</u>		
Pos: Posbusi1596,		
Dien voorlopige Kommentaar assebilt		
U sal ook 'n geleentheid he vi Allege egistroorde BS GPL on in Komponistor		
Alle geregistreerde B&GP's sal in kennis gestel w	on manuelli opendare vergaderingsiplaasvind	
	- 6	

SLR Consulting (South Africa) Proprietary Limited @streamsulting.com

From:	Trisha Padotan
То:	Candice Sadan
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	17 October 2019 12:05:10 PM
Attachments:	image001.png image002.png 20191017115653543.pdf
Importance:	High

Good day,

Please find attached completed form on behalf of Roadlab Laboratories (Pty) Ltd

### **Kind Regards**

*Trísha Padotan* Roadlab Pty Ltd Tel: 011 828 0279 <u>Trisha@roadlab.co.za</u>

We are an accredited, independent testing laboratory which has gained a solid industry leader reputation as a result of our excellent service and customer focused solutions.





Virus-free. <u>www.avast.com</u>

### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

## REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

OCTOBER 2019

DATE	17 October 2019	TIME	12:00
PARTICULARS OF THE INTE	<b>RESTED AND AFFECTED PARTY</b>		
NAME	Roadlab Laborator	ies (PTY) LID	Theo de Jage
POSTAL ADDRESS	1476 Germiston		0
	1400		
		POSTAL CODE	
STREET ADDRESS	207 RielConkin Ro	ad	
	Primrese		
	Germisten		
	1401	CODE	
WORK/ DAY TELEPHONE		WORK/ DAY FAX NUMBER	
NUMBER	(011) 828 -0279		(011) 828-0273
CELL PHONE NUMBER	066 BOG 5019	E-MAIL ADDRESS	Theo Q road lab.
			Co. Za
PLEASE IDENTIFY YOUR INTE	REST IN THE PROPOSED PROJEC	T	
N/A			
	OTHER INTERECTED AND AFEE		
LEAST NOTITI STR OF ANT	I I PER INTERESTELLANT APPER	ED PARTY THAT SHOULD BE INC	UDED IN THIS ESIA PROCESS.
	OTHER INTERESTED AND AFFEC	ED PARTY THAT SHOULD BE INC	LUDED IN THIS ESIA PROCESS.
N/A	OTHER INTERESTED AND AFFECT	ED PARTY THAT SHOULD BE INC	LUDED IN THIS ESIA PROCESS.
N/A			LUDED IN THIS ESIA PROCESS.
N/A	Please return co	TED PARTY THAT SHOULD BE INC sompleted forms to: ention: Candice Sadan	LUDED IN THIS ESIA PROCESS.

6

From:	Irvin Andrea
То:	Candice Sadan
Cc:	Kate Hamilton; Edwynn Louw
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	17 October 2019 04:18:40 PM
Attachments:	image003.png
	image004.png
	image007.png
	image008.png
	image009.png
	Scan 0367.pdf
	Southey Contracting (Pty) Ltd Company Profile - October 2019 SLR.doc

Good day Candice,

Please find attached document as requested and as well as our company profile.

Regards,

# Irvin Andrea Contracts Manager / Divisional Director

?

From: Candice Sadan <csadan@slrconsulting.com>
Sent: Wednesday, 16 October 2019 3:09 PM
To: Candice Sadan <csadan@slrconsulting.com>
Cc: Kate Hamilton <khamilton@slrconsulting.com>; Edwynn Louw <elouw@slrconsulting.com>
Subject: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

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Kind regards



Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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#### **BLACK MOUNTAIN MINING (PTY) LIMITED**

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELIN PROJECT.

**REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES** 

OCTOBER 2019

ATE	17 OCTOBER 2019	16403	
ARTICULARS OF THE INTER	RESTED AND AFFECTED PARTY		
AME	SOUTHER CONTRACTING	(PTY) LTD CO	IRUW ANDRES
OSTAL ADDRESS	P.O. Box 36597		
	CHEMPET	-	
	7441		
		POSTAL CODE	7441
TREET ADDRESS	4 MARCONI CREADA	KOPER STREET;	
	CAPETOWN, M GARDONIE	SPRINGBOK	
	7441	INDUSTRIAL ANDA	8240
	7441	CODE	8240
/ORK/ DAY TELEPHONE UMBER	021-5526020	WORK/ DAY FAX NUMBER	086592164
ELL PHONE NUMBER	0832652034	E-MAIL ADDRESS	iandreap south

LEASE IDENTIFY YOUR INTEREST IN THE PROPOSED PROJECT

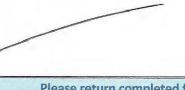
· CORROSION PROTECTION (ABRAJINE BURTING & PAUTING)

· SCAFFOLDING SALVICES (SUPPLY; HIRE & ERECT AND DISMANTUE) GONDLAL ENGINE ZAING SALVICES (SUPPLY OF BOLGAMARDY; FITTONS, EU & RIEGENS) MANUFACTURING OF PIPING.

EASE WRITE YOUR COMMENTS AND QUESTIONS HERE

WE WERE PART OF PHASE 1 AND CONPUEDD THE SCAFFOLDING FOR CIVILS AND MECHANICAL WORKS WITHOUT ANY INJURIES.

EASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROC



Please return completed forms to: SLR Consulting, attention: Candice Sadan

> (Tel) (021) 461 1118 (011) 467 0978 (Fax) csadan@slrconsulting.com

PO Box 1596, Cramerview 2060

ease submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S All registered I&APs will be notified when public meetings are taking place.



## **Company Profile**



Southey Contracting (Pty) Ltd. 4 Marconi Crescent Montague Gardens CAPE TOWN 7441 ☎ +27(0)21 552 6020 ➡ +27(0)21 552 6024 Ē cape@southey.co.za <sup>^</sup> www.southeycontracting.com

#### History

Southey was established in 1939, initially to offer industrial painting & contracting services to the mines and heavy industry. The Group is the country's largest industrial painting, blast cleaning and contracting services company catering for major industrial installations and mining operations and has grown into South Africa's leading ship repair company.

Through a policy of diversification, Southey has developed an industrial group of companies which manufacture for and service diverse market segments. The company is a market leader in South Africa and is becoming well established within several South African segments.

#### **Mission statement**

The considerable synergies that exist in the Group together with a strong belief in entrepreneurship, empowered decentralized management, a heavily performance based remuneration philosophy and a passionate focus on customer service, enables Southey to turn ordinary companies into market leaders.

#### **Strategic Objective**

Southey is a diversified industrial holding operating in developing markets with a focus on the oil and gas, power generation, mining and minerals and water reticulation sectors.

#### **BBBEE Status**

- 51.67 % black owned
- SANAS certified Level 3 Contributor

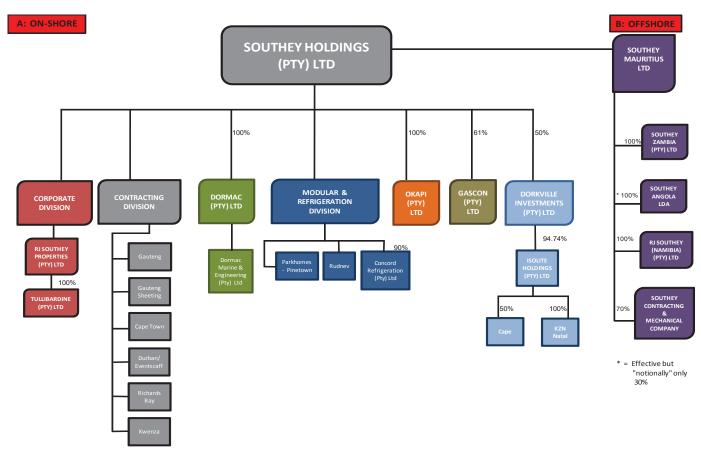
#### Directors

- Prudence Zerah Montlanthe
- Geoffrey Bongani Buthelezi
- Bronwyn Saville
- Genevé Worship
- John Kenneth Ryall
- John Ashley Humby

#### **Divisional Directors of Southey Cape**

- Irvin Andrea
- Frikkie Kotze
- Morgan Lucas
- Veron Worship

## **Group Structure**



#### Health, Safety & Environmental Policy

- We are committed to safety, health, and environmental excellence and will conduct business with respect and care for people and the environment and, in so doing, will ensure that adequate resources are available for SHE management.
- We believe that all injuries and occupational illnesses, as well as safety and environmental incidents, are preventable, and our goal for all is zero. We will also promote off-the-job safety for all our employees.
- All management & employees take joint and individual responsibility for safety and undertake to act and work in a safe manner at all times.
- We will continuously appraise our SHE performance with the objective of continuous sustainable improvement.
- We will ensure that SHE is an integral part of our operations and that no operating condition, or urgency of service, can justify endangering the life of anyone or cause injury or damage to the environment.
- Management will be responsible for educating, training, and motivating employees and contractors in relation to SHE issues.
- This policy will apply wherever Southey operations exist, and the principles of Health and Safety Management will be applied at all levels.
- This policy will apply during the evaluation of all contracts, projects, and proposals.
- We undertake to review this policy annually to ensure that all requirements are being met.

#### Services

- Industrial Painting & Blasting
- Fireproofing
- Thermal Insulation
- Scaffolding
- Industrial Sheeting
- Tank Cleaning & Lining
- UHP & HP Water-jetting
- Mobile Offices & Accommodation
- Industrial Vacuuming
- Rope Access
- General Engineering Services
- Supply Engineering Labour for Shutdowns
- NDT Inspection & Refactories

#### **Contact Information**

#### **CAPE TOWN**

No 4 Marconi Crescent Montague Gardens Cape Town 7441 ☎ +27(0)21 552 6020 글 +27(0)21 552 6024 ⊑ <u>cape@southey.co.za</u> ^ <u>www.southeycontracting.com</u>

#### **JOHANNESBURG**

#### DURBAN

24A Island Circle, Riverhorse Valley Business Estate Riverhorse Valley Estate, KZN ☎ +27(0)31 533 0700 □ +27(0)31 569 6593 □ <u>natal@southey.co.za</u>

#### **SPRINGBOK**

### **COMPANY INFORMATION**

'Trading as' Name of Business: Southey Contracting	
Registered name of business: Southey Contracting (Pty) Ltd	
Type of Business: 🛛 Contractor / Service Provider	
	services: Abrasive Blast Cleaning • UHP Water Jetting • Roof Sheeting / Cladding • Fire Protection • Tank Cleaning •
E-mail: cape@southey.co.za WWW Page: www.s	southeycontracting.co.za
Tel. No:         0         2         1         5         5         2         6         0         2         0         Fax No:         0	2 1 5 5 2 6 0 2 4
Business Address: No 4 Marconi Crescent	Postal Address: P.O. Box 36597
Montague Gardens	Chempet
Cape Town	Cape Town
Postal Code: 7 4 4 1	Postal Code:         7         4         4         2
Contact Person: John Ryall Title:	Divisional Managing Director
Business Registration No:         2         0         0         0         1         8         0         3         0         /	0 7 Tax No of Business 9 4 3 7 0 9 9 1 4 7
VAT Registration No:4850219850Business Registration	Date         0         4         0         8         0         0           (Day, Month, Year)         (Day, Month, Year)         Gross Annual Sales         R1 362 513 909.
Geographical Service Area 🛛 International 🕅 National	🛛 Provincial 🛛 Local
Cities and/or countries where Southey operates SOUTH AFRICA (Saldanha Namibia); Zambia; Angol	Bay, Cape Town, Durban, Gauteng, Mpumalanga, Richards Bay, a; Ghana

Form of Business 🛛 PTY LTD

Maximum size of contract for which tender	Southey is competent to bid /	R 5 billion				
Major contracts carried out in last 2	years:					
Description of contract	Value of contract	Company Job done for	Contact person, designation & Number			
High Pressure and industrial	± R100 million	Sasol	Kevin Skinner			
vacuum cleaning contract			082 828 3520			
			Project Manager			
HP Cleaning of Diesel &	± R5 million	FFS	Stanley Thomas			
Bunker oil tanks			083 652 6113			
			General Manager			
Provision of Tank Cleaning	± R50 million	De Beers Marine	Allan Fillmore			
Services			021 508 9120			
			Engineer			
Scaffolding Services for	± R35 million	ELB	Thomas Siebert			
Gamsberg Project			083 454 9395			
			Engineer			

Supply Engineering Labour for Concentrator Plant Shutdowns	± R1.2 million	Vedanta	David Beukes 082 323 0076 Engineer
Backfill Slurry Tanks Repairs	± R2.5 million	Vedanta	David Beukes 082 323 0076 Engineer

PAYMENT INFORMATION	
Currency of Payment	South African Rand (ZAR)
BANK ACCOUNT INFORMATION:	
Bank Account Name	Southey Contracting
Bank Account Details (Type, Number)	Business Current Account; 270408835
Bank Name	Standard Bank
Bank Code	026509
Bank Swift Address	SBZA ZA JJ

INSURANCE	Southey Contracting is able to provide the following insurance
Workers Compensation	FEM (207877), Exp. 31 May 2020
Motor vehicle bodily Injury and Property Damage Liability Insurance	Econorisk, Exp. 30 June 2020
Commercial General Liability	Econorisk, Exp. 30 June 2020

# QUALITY MANAGEMENT SYSTEM Quality Assurance Manager Daryl Livesey Current Quality Assurance Certification ISO 9001:2015 Written Quality Assurance Manual Available YES

#### Safety

- On the Gamsberg Project we employed 82 people employed for the scaffold project and the whole project was done with 514 injury free days. Please see below. Safety Manhours were 145468.18
- Engineering Shutdowns on Black mountain concentrator plant is also now 7 years injury free to date.







## Southey Holdings (Pty) Ltd

is presented with the

## Award for safety excellence

In recognition of

Zero LTIs, pro-active safety behaviour, safety risk management

freend

Anil Agarwal

E	lusiness	Classification (BBBEE	Informat	ion)														
E	BBEE cei	rtificate available		YES 🗌	NO Accreditation A	<mark>gency:</mark> Empowerd	lex E	xp. [	Date:	21 0	ctob	er 2	019					
E	usiness:			Exempted	l Micro Enterprise	Qualifying S	mall	Ent	erpri	se		$\boxtimes$	Larg	je Ei	nter	pris	e	
C	rganizatio	n/Ownership Data:		🗌 Woman-C	Wned 🗌 Black -Ov	vned 🔀 Black E	mpov	were	ed 🗌	] Otl	her							
E	road-Base	d BEE Certification (Supporting	g documents)	Sharehold	er Certificate/Agreer	nent 🛛 ID Docu	men	ts of	dire	ctors	/sha	areh	olde	ers				
L	IST OF D	IRECTORS:																
1	. Name	Geoffrey Bongani Buth	elezi		Position Directo	or												
	Gender	🛛 Male 🗌 Female	Race	🛛 African 🗌 Indian	Coloured	ID/Passport No	5	5	0	7 2	4	5	7	2	3	0	8	4
2	. Name	Prudence Zerah Montl	anthe		Position Directo	or												
	Gender	🗌 Male 🔀 Female	Race	🛛 African 🗌 Indian	Coloured	ID/Passport No	6	3	0 8	3 2	4	0	2	2	1	0	8	6
3	. Name	Bronwen Saville			Position Directo	or												
	Gender	🗌 Male 🛛 Female	Race	African	Coloured	ID/Passport No	7	9	1	L 1	7	0	0	7	4	0	8	3
4	. Name	Genève Rosslyn Worsh	ip		Position Directo	or												
	Gender	🗌 Male 🛛 Female	Race	African	⊠ Coloured □ White	ID/Passport No	8	2	0 9	9 2	4	0	2	4	1	0	8	2
5	. Name	John Kenneth Ryall			Position Directo	or												
	Gender	🛛 Male 🔲 Female	Race	African Indian	☐ Coloured ⊠ White	ID/Passport No	5	3	1	1 2	0	5	0	9	3	0	8	7
6	. Name	John Ashley Humby			Position Directo	or												
	Gender	🛛 Male 🗌 Female	Race	African	Coloured	ID/Passport No	6	1	0 3	3 0	7	5	0	5	7	0	8	9

#### LIST OF SHAREHOLDERS:

SHAREHOLDER	<u>%</u>	SHARES	<b>REGISTRATION NO.</b>
Southey Holdings (Pty) Ltd	66.6%	71,985	2012/204464/07
The Southey Employees Share Trust	20.0%	21,669	IT1384/2009/PMB
Mpumalanga Forum Trust	13.4%	14,446	IT021034/2014
	100.00%		

From:	rebecca.ferreira@actom.co.za on behalf of alec.duff@actom.co.za
То:	Candice Sadan
Subject:	Re: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	17 October 2019 02:31:17 PM
Attachments:	ATT00002.png
	<u>ATT00003.png</u>
	<u>ATT00004.png</u>
	<u>ATT00005.png</u>
	<u>ATT00006.png</u>
	ATT00007.png
	SKM_C25819101714080.pdf

#### Regards

#### Alec Duff

Senior Tender Executive

#### MEDIUM VOLTAGE AND PROTECTION

MV Switchgear A division of ACTOM (Pty) Ltd Tel: +27 (0)11 820 5145 Fax: +27 (0)11 820 5212 Mobile: +27 (0)83 407 4201 Email: <u>alec.duff@actom.co.za</u> Website:<u>www.actom.co.za</u>

 From:
 Candice Sadan <csadan@slrconsulting.com>

 To:
 Candice Sadan <csadan@slrconsulting.com>

 Cc:
 Kate Hamilton <khamilton@slrconsulting.com>, Edwynn Louw <elouw@slrconsulting.com>

 Date:
 16/10/2019 15:12

 Subject:
 Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

Notice of an initial Public Participation Process

Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape.

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Should you wish to be registered as an I&AP for the Project and have the opportunity to comment on the Scoping and EIA process, please complete and return the attached form.

Kind regards



#### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

OCTOBER 2019

DATE	17 10 8019	TIME	
PARTICULARS OF THE INTE	RESTED AND AFFECTED PARTY		
NAME	ACTOM MY SWITCHGE	AR A DIVISION OF AC	TOM PTY UTD
POSTAL ADDRESS	PO BOX 13004	10	
	KNIGHTS		
	GERMISTON		
	GAUTENC	POSTAL CODE	1413
STREET ADDRESS	2 MAGNET ROMD		
	KNIGHTS		
	GERMISTON		
	GAUTENG	CODE	1413
WORK/ DAY TELEPHONE		WORK/ DAY FAX NUMBER	
NUMBER	0118005145		011 800 5010
CELL PHONE NUMBER	0834074001	E-MAIL ADDRESS	AVEC . DUFF @ ACTOM . CO.

PLEASE IDENTIFY YOUR INTEREST IN THE PROPOSED PROJECT

SUPPLY OF MEDIUM VOLTFIGE SWITCHGEAR.

PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE

WE WOULD APPRECIATE RECEIVING ANY FURTHER APPLICABLE INFORMATION.

PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.

Please return completed forms to: SLR Consulting, attention: Candice Sadan

> (Tel) (021) 461 1118 (011) 467 0978 (Fax) csadan@slrconsulting.com

PO Box 1596, Cramerview 2060

Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place. Dear Candice

Attached please find herewith our completed form to register Moolmans a Division of Aveng Africa as an interested party for the Gamsberg Smelter and Bulk Water Pipeline Project.

Please can you confirm receipt of this email.

Kind regards

**GRANT STOCK |** Commercial Executive



2 Merlin Rose Avenue, Parkhaven Ext 5, Boksburg, 1459 P.O. Box 498, Isando, 1600, South Africa D: +27(0)10 207 7023 | C: +27(0)78 5117392 <u>Grant.stock@avenggroup.com</u> <u>www.moolmans.com</u>

From: grant.stock@avenggroup.com <grant.stock@avenggroup.com>
Sent: Thursday, 17 October 2019 10:25
To: Grant Stock <grant.stock@avenggroup.com>
Subject: Message from KM\_C368

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#### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

OCTOBER 2019

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THEY PROGRESS.

PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.

NOTE

Please return completed forms to: SLR Consulting, attention: Candice Sadan

(Tei) (021) 461 1118

(011) 467 0978 (Fax) csadan@sirconsulting.com

PO Box 1596, Cramerview 2060

Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place. Morning Candice,

Please find my application attached.

Regards, **Kay Arlene Fortuin** MSc. MBS Laboratory Supervisor- Gamsberg Sampling, Preparation and Analysis - Mining

Direct +27 54 983 8522 · Mobile +27 72 527 5976 | +27 76 811 2095 kayarlene.fortuin@flsmidth.com

From: Mpumi SokoSent: Thursday, October 17, 2019 8:19 AMTo: Kay Arlene Fortuin <KayArlene.Fortuin@FLSmidth.com>Subject: SCAN

Ні Кау

Kindly find attached scan

#### Kind Regards,

Mpumi Soko Creditors Clerk

Direct +27 11 916 5035 mpumi.soko@flsmidth.com

#### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

OCTOBER 2019

DATE	16/10/2019	TIME	ISN 30
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STREET ADDRESS	10 Duikerstr.		
	Ageney		
1 States and Street		CODE	
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WORK/ DAY TELEPHONE NUMBER	0725275976	WORK/ DAY FAX NUMBER	
CELL PHONE NUMBER	0725275976	E-MAIL ADDRESS	KAF-ZA@ FISMOH
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PLEASE NOTIFY SLR OF ANY	OTHER INTERESTED AND AFFECT	ED PARTY THAT SHOULD BE INC	LUDED IN THIS ESIA PROCESS.
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	(Tel) (021	) 461 1118	
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F	Line (Creith
From:	<u>LizelSmith</u>
То:	DStander; mabonac@gmail.com
Cc:	JaneRaadt; KeaMoloi; MVisser; NJob; NMazibuko; rriaans@gmail.com; RStrydom; SDoyle
Subject:	Fwd: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	18 October 2019 12:42:32 PM
Attachments:	IMAGE.png
	2019-10-16 Gamsberg smeltery en Grootmaatpyplyn AID-V0.3.pdf
	2019-10-16 Gamsberg smelter and pipeline BID-V0.13.pdf
Importance:	High

1. Ms D Stander - Environmental Management

2. Dr L Mabona - Infrastructure Management

Please receive this communique for your attention and noting. The HOD requests that this office be kept updated in this regard. Thank you LS

>>> Candice Sadan <csadan@slrconsulting.com> 2019/10/16 15:08 >>>

Notice of an initial Public Participation Process

Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape.

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Should you wish to be registered as an I&AP for the Project and have the opportunity to comment on the Scoping and EIA process, please complete and return the attached form.

Kind regards



Candice Sadan Office Administrator

+27 21 461 1118
 csadan@slrconsulting.com

SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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From:	Jonathan Leader
То:	Candice Sadan
Cc:	Kate Hamilton; Edwynn Louw
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	18 October 2019 12:17:42 PM
Attachments:	image005.png image006.png image009.png image010.png image011.png Jonathan Leader - Gamsberg Smelter.pdf

Hi Candice.

Thank you for the email and sharing this information. Please see attached the form I had to fill out.

Do I stay in contact with you with regards to the updates of the Gamsberg Smelter? If so, is there a proposed finish date for it?

Thank you.



Client Service Associate

t: +27 21 552 7337 c: +27 79 878 1996 e: jono@fircle.co.za www.fcircle.co.za



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From: Candice Sadan [mailto:csadan@slrconsulting.com] Sent: 16 October 2019 03:09 PM

To: Candice Sadan <csadan@slrconsulting.com>

**Cc:** Kate Hamilton <khamilton@slrconsulting.com>; Edwynn Louw <elouw@slrconsulting.com> **Subject:** Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

Notice of an initial Public Participation Process

Dear sir / madam

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#### Kind regards



#### Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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From: Kay Arlene Fortuin [mailto:KayArlene.Fortuin@FLSmidth.com] Sent: 18 October 2019 02:35 PM To: Candice Sadan Subject: Re: SCAN

Thanks Candice.

Just a few questions from my side... How many AP participants do you have and can anyone join? Also, when will the first meeting be held and where? Lastly, is there a formal process of research being done on this project?

Thanks

Get Outlook for Android

From: Candice Sadan <csadan@slrconsulting.com>
Sent: Friday, October 18, 2019 12:20:12 PM
To: Kay Arlene Fortuin <KayArlene.Fortuin@FLSmidth.com>
Subject: RE: SCAN

Good afternoon Kay

Thank you for your interest in the project. Your comments have been noted and will be addressed through the Scoping and EIA process. Your details have also been added to the list of registered I&APs and you will be kept informed of the process as we progress.

Kind regards



Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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From: Kay Arlene Fortuin [mailto:KayArlene.Fortuin@FLSmidth.com] Sent: 17 October 2019 08:39 AM To: Candice Sadan Subject: FW: SCAN

Morning Candice,

Please find my application attached.

Regards, **Kay Arlene Fortuin** MSc. MBS Laboratory Supervisor- Gamsberg Sampling, Preparation and Analysis - Mining

Direct +27 54 983 8522 · Mobile +27 72 527 5976 | +27 76 811 2095 kayarlene.fortuin@flsmidth.com

From: Mpumi Soko
Sent: Thursday, October 17, 2019 8:19 AM
To: Kay Arlene Fortuin <KayArlene.Fortuin@FLSmidth.com>
Subject: SCAN

Ні Кау

Kindly find attached scan

#### Kind Regards,

#### Mpumi Soko Creditors Clerk

Direct +27 11 916 5035 mpumi.soko@flsmidth.com

**BLACK MOUNTAIN MINING (PTY) LIMITED** BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES** OCTOBER 2019 11:48 DATE 18/10/19 TIME PARTICULARS OF THE INTERESTED AND AFFECTED PARTY Jeffreys Jonathan NAME eader POSTAL ADDRESS POSTAL CODE STREET ADDRESS CODE WORK/ DAY TELEPHONE WORK/ DAY FAX NUMBER 021 552 7337 NUMBER CELL PHONE NUMBER D79 819 1996 E-MAIL ADDRESS jono afcircle. co.za PLEASE IDENTIFY YOUR INTEREST IN THE PROPOSED PROJECT I am the writer for BMM Community newsletter called Die Klipspringer. I would like to be updated with regard to this project. PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE Is there a proposed finish date yet? PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS Please return completed forms to: SLR Consulting, attention: Candice Sadan (Tel) (021) 461 1118 (011) 467 0978 (Fax) csadan@slrconsulting.com PO Box 1596, Cramerview 2060 Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place. 6

From:	Martie Swarts
To:	Candice Sadan
Cc:	Mandy Proost
Subject:	Documentation from labex
Date:	18 October 2019 10:03:17 AM
Attachments:	image007.png
	image008.png
	image009.png
	Gamsberg projek.pdf

Dear Candice Please find attached the completed form

Thank you



#### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

OCTOBER 2019

DATE	18/10/2019	TIME	9600
	RESTED AND AFFECTED PARTY		
NAME	LABEX (PTY) LAD		
POSTAL ADDRESS	P.0 46009		
	ORANGE GROVE		
	JOHANNES BURG		
	GAUTENG	POSTAL CODE	2119
STREET ADDRESS	88 17th AVENUE		
	EDENUALE		
	KENPTONPARIC		
	GALTENG	CODE	1609
WORK/ DAY TELEPHONE	011 728 1338	WORK/ DAY FAX NUMBER	0.1.1
CELL PHONE NUMBER	083 267 3393	E-MAIL ADDRESS	mandy @laber.co.ze

PLEASE IDENTIFY YOUR INTEREST IN THE PROPOSED PROJECT

SUPPLIERS OF THE LABEQUIPMENT AND CHEMICALS

PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE

PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.

Please return completed forms to: SLR Consulting, attention: Candice Sadan

> (Tel) (021) 461 1118 (011) 467 0978 (Fax) <u>csadan@slrconsulting.com</u> PO Box 1596, Cramerview 2060

Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place.

6

Hi Candice,

We would be very interested in this project.

Kind regards

Michael Ferreira Quality Tube Services

#### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

OCTOBER 2019

DATE	18-10-2019	TIME		
PARTICULARS OF THE INTE	<b>RESTED AND AFFECTED PARTY</b>			1
NAME	MICHAEL FERREIK	24	The second	-
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STREET ADDRESS	462 KETTON	50 Sta		
	ROAD WADEWITE		27	
		CODE		
WORK/ DAY TELEPHONE NUMBER	(OII) 865-5554	WORK/ DAY FAX NUMBER	2 	
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		ention: Candice Sadan		
	(011) 467 <u>csadan@sirc</u>	l) 461 1118 0978 (Fax) <u>consulting.com</u>		
	and the second	Cramerview 2060		2 1
and the second	nts to SLR by 15 November 2019 egistered I&APs will be notified v			2
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From:	<u>Crowder, Jerome J</u>
То:	Candice Sadan
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	18 October 2019 12:00:11 PM
Attachments:	image001.png image002.png image003.png image006.png image007.png image011.png image011.png image012.png

Good day Candice

Thank you very much for the information.

Do you perhaps have timelines for the proposed project please?

Regards

Jerome Crowder	Manager, Public Sector, Northern Cape Personal and Business Banking SA	
You were born for this. YOU'RE GOOD TO GO	Tel +27 (0)53 807 8171 Mobile +27 (0)81 559 9334 www.standardbank.co.za	

From: Candice Sadan <csadan@slrconsulting.com>
Sent: 16 October 2019 03:09 PM
To: Candice Sadan <csadan@slrconsulting.com>
Cc: Kate Hamilton <khamilton@slrconsulting.com>; Edwynn Louw <elouw@slrconsulting.com>
Subject: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

Notice of an initial Public Participation Process

Dear sir / madam

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Kind regards



Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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From:	Cassie Kruger
To:	Candice Sadan
Cc:	Kate Hamilton; Whitey Thomas; Edwynn Louw
Subject:	Fwd: 2019-10-16 Gamsberg smeltery en Grootmaatpyplyn_AID-V0.3
Date:	18 October 2019 07:32:52 AM
Attachments:	2019-10-16 Gamsberg smeltery en Grootmaatpyplyn AID-V0.3.docx

#### Cassie Kruger 0834578334

thusanocassie@gmail.com

------ Forwarded message ------From: **JA Kruger** <<u>jakruger@isat.co.za</u>> Date: Thu, Oct 17, 2019 at 6:43 PM Subject: 2019-10-16 Gamsberg smeltery en Grootmaatpyplyn\_AID-V0.3 To: Cassie Kruger <<u>thusanocassie@gmail.com</u>>

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#### BLACK MOUNTAIN MINING (EDMS.) BEPERK

#### AGTERGRONDINLIGTINGSDOKUMENT VIR DIE BEOOGDE GAMSBERG SMELTERY EN GROOTMAATWATERPYPLYNPROJEK.

#### REGISTRASIE- EN ANTWOORDVORM VIR BELANGSTELLENDE EN GEAFFEKTEERDE PARTYE

#### **OKTOBER 2019**

DATUM	17/10/2019	TYD	18:36	
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DIE WERK/BEDAGS		WERK/BEDAGS		
SELFOONNOMMER	0834578334	E-POSADRES	jakruger@isat.co.za	
	ELANG BY DIE BEOOGDE PROJEK			
Bou van Transmisie en distrubi	isie lyne, elektriese konstruksie er	n beligting		
SKRYF U VRAE EN KOMMENTAAR ASSEBLIEF HIER NEER				
VERWITTIG SLR ASSEBLIEF VAN ENIGE ANDER BELANGSTELLENDE EN GEAFFEKTEERDE PARTY WAT IN HIERDIE OIE-PROSES INGESLUIT MOET WORD.				
Stuur ingevulde vorms asseblief terug aan:				
SLR Consulting, vir aandag: Candice Sadan				
Tel: 021 461 1118 Faks: 011 467 0978 E-pos: <u>csadan@slrconsulting.com</u> Pos: Posbus 1596, Cramerview 2060 Dien voorlopige kommentaar asseblief in by SLR teen 15 November 2019. U sal ook 'n geleentheid hê vir kommentaar op die B&OIE. Alle geregistreerde B&GP's sal in kennis gestel word wanneer openbare vergaderings plaasvind.				

From:	Chris Vele
To:	Candice Sadan
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	18 October 2019 03:06:13 PM
Attachments:	Proposed Gamsberg Smelter Project.pdf

**Dear Candice** 

Please find attached signed

Should you require any further information, don't hesitate to contact

Kindest regards, Chris



Chricentia Vele | Product Manager – Elemental Analysis Product Group | Business & Market Development Manager | LGC Standards South Africa | Industrial Analytical | 48 Monte Carlo Crescent | Kyalami Business Park | Kyalami | 1684 | RSA Tel: SA (011) 466 4321 | mobile: +27 83 501 3688 | Fax: +27 466 4611 Chris.vele@lgcgroup.com | www.lgcstandards.com



Begin forwarded message:

From: Candice Sadan <csadan@slrconsulting.com> Date: 16 October 2019 at 15:11:53 GMT+2 To: Candice Sadan <csadan@slrconsulting.com> Cc: Kate Hamilton <khamilton@slrconsulting.com>, Edwynn Louw <elouw@slrconsulting.com> Subject: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

EXTERNAL EMAIL

Notice of an initial Public Participation Process

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Kind regards

[cid:imagea08f8a.JPG@271a12ed.49be24a5]

Candice Sadan Office Administrator

[cid:imaged53015.PNG@cb76d83a.4f8b3e4b] +27 21 461 1118 [cid:imagef3e9f9.PNG@f8ccc5cf.42974c7f] csadan@slrconsulting.com<mailto:csadan@slrconsulting.com>

SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001 [cid:image6d9605.PNG@b7bb49e5.4bba551f]<http://www.slrconsulting.com> [cid:image6ea85c.PNG@7465d28a.4c93399d] <http://www.twitter.com> [cid:image384eb1.PNG@7f86ec9a.41aca46b] <http://www.slrconsulting.com>

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#### ZAEXC1S

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#### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

OCTOBER 2019

DATE	1810 12019	TIME	N°		
	ESTED AND AFFECTED PARTY	THATE			
NAME	Industrial	Analy Hcal (Pt	ALLA		
POSTAL ADDRESS	P.D. Kox	12897 Nor	o Callert		
		POSTAL CODE	1656		
STREET ADDRESS	48 Monte Ce	ado Crescent			
	K-falam)	Rusiness Park			
the second second		CODE	1684		
WORK/ DAY TELEPHONE	011 466-4321	WORK/ DAY FAX NUMBER			
NUMBER	0000000		CLARIT		
CELL PHONE NUMBER	000013680	E-MAIL ADDRESS	Unis. Vele a		
PLEASE IDENTIFY YOUR INTER	EST IN THE PROPOSED PROJEC	T	LacGroup. Cor		
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PLEASE WRITE YOUR COMME	NTS AND QUESTIONS HERE	MAN AND AND AND AND AND AND AND AND AND A			
PLEASE NOTIFY SLR OF ANY O	THER INTERESTED AND AFFECT	ED PARTY THAT SHOULD BE INC	LUDED IN THIS ESIA PROCESS.		
Please return completed forms to:					
SLR Consulting, attention: Candice Sadan					
		1) 461 1118 ( 0978 (Eax)			
(011) 467 0978 (Fax) csadan@sirconsulting.com					
PO Box 1596, Cramerview 2060					
Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA.					
		when public meetings are taking			

Dear Sadan

Kindly find the attached completed form for your perusal.

Kind regards

Eben Beukes +27 71 086 8561

#### BLACK MOUNTAIN MINING (EDMS.) BEPERK

AGTERGRONDINLIGTINGSDOKUMENT VIR DIE BEOOGDE GAMSBERG SMELTERY EN GROOTMAATWATERPYPLYNPROJEK.

REGISTRASIE- EN ANTWOORDVORM VIR BELANGSTELLENDE EN GEAFFEKTEERDE PARTYE OKTOBER 2019

DATUM	17 Oktober 2019	ТҮД	10:00		
BESONDERHEDE VAN DIE BE	BESONDERHEDE VAN DIE BELANGSTELLENDE EN GEAFFEKTEERDE PARTY				
NAAM	AHE & AJ BEUKES				
POSADRES	POS BUS 62				
	PELLA				
		POSKODE	8891		
STRAATADRES	119 JAKARANDA STRAAT				

	PELLA			
		KODE	8891	
TELEFOONNOMMER BY	071 086 8561	FAKSNOMMER BY DIE	086 514 0670	
DIE WERK/BEDAGS		WERK/BEDAGS		
SELFOONNOMMER	082 097 7773	E-POSADRES	Ebeukes23@gmail.com	
IDENTIFISEER ASSEBLIEF U B Bemagtiging van gemeenskapp ekonomiese gebied met betrek Onderwys bemagtiging Jeug en Vroue bemagtiging e Kultuur ontwikkeling	e in die Khâi Mâ Munisipale king tot die SLPs	PROJEK e regsgebied maar meer spesifiek in Pella	Wat die footprint van die myn is o	
SKRYF U VRAE EN KOMMEN	TAAR ASSERIJEE HIER NEE	R		
Met die ontwikkeling van die nuwe Gamsberg myn is daar werklik geen noemenswaardige verskillende in ons         gemeenskappe rakende ontwikkwling en ekonomiese bemagtiging nie ten spyte van miljoene rande wat deur SLP         spandeer was.         Hoe gaan die nuwe smelter help om die ekonomiese bemagtiging van ons plaaslike gemeenskappe te verbeter?         Hoe kan dit help om minder kontrakteurs buite die Noord Kaap te gebruik wat ons klein besighede kom verarm?         Hoe kan die gevestigde kontrakteurs gedwing word om klein besighede te sub-kontrakteur met die doel om hulle te bou.?         Sal die myn nou stop om buite mense en maatskappye in te bring terwyl ons plaaslike kapisiteit het?         In vergelyking met Postmasburg wat uitgebrei het na die nuwe myne, hoe sal die smelter bydrae sodat ons soortgelyke ontwikkeling in ons dorpe kan sien?         VERWITTIG SLR ASSEBLIEF VAN ENIGE ANDER BELANGSTELLENDE EN GEAFFEKTEERDE PARTY WAT IN HIERDIE OIE-PROSES INGESLUIT MOET WORD.         Leonardo Steenkamp         Lnstones@webmail.co.za				
In vergelyking met Postmasb ontwikkeling in ons dorpe ka VERWITTIG SLR ASSEBLIEF V INGESLUIT MOET WORD. Leonardo Steenkamp	n sien?		drae sodat ons soortgelyke	
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From:	Marius van Kuijeren
То:	Candice Sadan; Kate Hamilton; Edwynn Louw
Cc:	David Gomes; Brian Harley
Subject:	FW: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	17 October 2019 11:41:39 AM
Attachments:	imaged53015.PNG
	imagef3e9f9.PNG
	image6d9605.PNG
	image6ea85c.PNG
	image384eb1.PNG
	image002.png
	2019-10-16 Gamsberg smelter and pipeline BID-V0 13.pdf
Importance:	High

Dear Sir / Madam

With reference the attached B&W confirm that we wish to receive communications and be registered as a (I&AP) for this project.

Please find the completed forms as requested, should you however require any further information please do not hesitate to contact the undersigned.

#### Kindest Regards

#### Marius van Kuijeren

Business Development Manager Cel: +27 (0) 82 5787323



B&W Instrumentation and Electrical (Pty) Ltd 42 Fourth Avenue Alberton North, 1456 Tel:+27(0) 11 907 1663 Fax:+27 (0) 11 907 1957 e-mail: bwie@bwie.co.za www.bwie.co.za

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From: Candice Sadan [mailto:csadan@slrconsulting.com]
Sent: 16 October 2019 15:09
To: Candice Sadan <<u>csadan@slrconsulting.com</u>>
Cc: Kate Hamilton <<u>khamilton@slrconsulting.com</u>>; Edwynn Louw <<u>elouw@slrconsulting.com</u>>
Subject: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

Notice of an initial Public Participation Process

Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape.

This Background Information Document (BID) provides initial information to stakeholders about the EIA process to be undertaken for the proposed project.

You have been sent this communication as you have been identified as a potential Interested and Affected Party (I&AP). Please let SLR know should you no longer wish to receive communications in this regard.

Should you wish to be registered as an I&AP for the Project and have the opportunity to comment on the Scoping and EIA process, please complete and return the attached form.

Kind regards



Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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# BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

#### **OCTOBER 2019**

DATE	17-10-2019	TIME	08:54am
PARTICULARS OF THE INTER	ESTED AND AFFECTED PARTY		
NAME	B&W Instrumentation and Electr	ical (Pty) Ltd	
POSTAL ADDRESS	P.O.Box 956		
	Alberton		
		POSTAL CODE	1450
STREET ADDRESS	42 Fourth Avenue		
	Alberton North		
		CODE	1449
WORK/ DAY TELEPHONE		WORK/ DAY FAX NUMBER	
NUMBER	(011) 907-1663		(011) 907-1957
CELL PHONE NUMBER	082 578 7323	E-MAIL ADDRESS	mariusv@bwie.co.za

#### PLEASE IDENTIFY YOUR INTEREST IN THE PROPOSED PROJECT

To be involved in the following disciplines:-

\* Transmission Lines, New Installations and upgrades

\* Main receiving and step-down sub-station and associated work. New and upgrade installations.

\* Smelter/ Zinc Process Plant ECI

\* Water Package: E,C&I Installation

PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE

- \* B&W complied 100% on the Vedanta Environmental Management Phase throughout the Project Construction Phase.
- \* B&W complied 100% on the Vedanta Safety Management Plan, achieving 100% Safety Audit via Vedanta and their Safety Agents 8 months in a row.
- \* B&W also received the Safety Excellence award for the Gamsberg 1st Phase presented by Vedanta CEO and Chairman.
- \* B&W also won the Reticulation Contractor of the Year by the ECA (Electrical Contractors Association) for the OHL and Sub-station Installation Scope of Work on the Gamsberg Project.
- \* B&W was runner-up for the National Safety Award Contractor of the Year by the ECA for the Gamsberg Project.

\* B&W was also runner-up for the INstallation Contrator of the Year-Industrial by the ECA for the Gamsberg Project.

PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.

Please return completed forms to:

SLR Consulting, attention: Candice Sadan

(Tel) (021) 461 1118

(011) 467 0978 (Fax)

## csadan@slrconsulting.com

#### PO Box 1596, Cramerview 2060

Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place.

From:	Mark Botha
То:	Candice Sadan
Cc:	Kate Hamilton; Edwynn Louw
Subject:	Re: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	18 October 2019 11:14:29 AM
Attachments:	imaged53015.PNG
	imagef3e9f9.PNG
	image3aeb7e.PNG
	image6d9605.PNG
	image6ea85c.PNG
	image384eb1.PNG
	2019-10-16 Gamsberg smelter and pipeline M Botha reg.pdf

#### HI Candice

Thanks for this - registration as an IAP attached.

I'm curious to know what standing DEFF has in this process, and whether DENC is the appropriate CEA for the smelter EA? The BID is not clear on which authority will be dealing with what components - perhaps i missed it.

Moreover, the smelter is treading carefully between the existing offset and set asides, and I'm not entirely comfortable that these have been observed as closely as they should have been. Additional impacts will require recalculation of the original offset for the Gams mine, and possibly a redesigned offset in the landscape. I hope SLR will be getting good expertise on board to help them navigate this morass.

Warm regards

#### **Mark Botha**

# Conservation Strategy, Tactics and Insight

Pr.Sci.Nat

## ?

"The standard of the exploiter is efficiency; the standard of the nurturer is effective care. The exploiter's is money, profit; the nurturer's goal is health — his land's health, his own, his family's, his community's, his country's. ...." Wendell Berry

On Wed, 16 Oct 2019 at 15:12, Candice Sadan <<u>csadan@slrconsulting.com</u>> wrote:

Notice of an initial Public Participation Process

Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape. This Background Information Document (BID) provides initial information to stakeholders about the EIA process to be undertaken for the proposed project.

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Should you wish to be registered as an I&AP for the Project and have the opportunity to comment on the Scoping and EIA process, please complete and return the attached form.

Kind regards



Candice Sadan Office Administrator

+27 21 461 1118
 csadan@slrconsulting.com

SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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# BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

**OCTOBER 2019** 

			1		
DATE	18 Oct 2019	TIME			
PARTICULARS OF THE INTER					
NAME	Mark Botha				
POSTAL ADDRESS	PO Box 233, Noordhoek				
		POSTAL CODE	7979		
STREET ADDRESS	43 Sea Cottage Drive, Crofters	/alley			
		CODE	7979		
WORK/ DAY TELEPHONE		WORK/ DAY FAX NUMBER			
NUMBER	0217890684				
CELL PHONE NUMBER	0845888346	E-MAIL ADDRESS	Mark@ecological.co.za		
PLEASE IDENTIFY YOUR INTER	EST IN THE PROPOSED PROJECT				
	th biodiversity manageme	ent with BMM since 2000	) and constructed the		
offset agreement for the	e Gams mine				
PLEASE WRITE YOUR COMME	NTS AND QUESTIONS HERE				
Who is the CEA for the	smelter?				
There is incomplete or non-compliant mititgation from previous					
environmental authorisations. How will this be managed in the EIA process?					
DEFF is not listed as re	egualtory authority or an i	nterested party.			
PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.					
Please return completed forms to:					
SLR Consulting, attention: Candice Sadan					
	-	461 1118			
	(011) 467 0978 (Fax)				
<u>csadan@slrconsulting.com</u> PO Box 1596, Cramerview 2060					
Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA.					
All registered I&APs will be notified when public meetings are taking place.					

From:	Francois Scott
То:	Candice Sadan
Cc:	Kate Hamilton; Edwynn Louw
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	18 October 2019 01:42:24 PM
Attachments:	image001.png
	image005.png
	image006.png
	image008.png
	image009.png
	image010.png
	DOC101819-10182019133957.pdf

Candice,

Hereby document as requested.

Regards,

**Francois Scott** | Product Sales Manager | **Osborn Engineered Products SA (Pty) Ltd** 57 Jansen Road | Elandsfontein | Gauteng | 1406 | South Africa P.O. Box 8182 | Elandsfontein | Gauteng | 1406 | South Africa Office: 27 11 820 7600 | Direct: 27 11 820 7699 | Mobile: 27 82 900 7495 www.osborn.co.za

Company Registration No: 2000/015019/07



in Follow us facebook f

From: Candice Sadan [mailto:csadan@slrconsulting.com]
Sent: Wednesday, 16 October 2019 15:09
To: Candice Sadan
Cc: Kate Hamilton; Edwynn Louw
Subject: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

Notice of an initial Public Participation Process

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Kind regards



Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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	BLACK MOUNTAIN M TION DOCUMENT FOR THE PRO PROJ ATION AND RESPONSE FORM FO	POSED GAMSBERG SMELTER AN IECT.	
	ОСТОВІ	FR 2019	
DATE	18/10/2019	TIME	131445
PARTICULARS OF THE INTERE	<u>A state of the second se Second second s</u>		
NAME	FRANCOIS SCOTT.	OSEON ENGINOURC	D REDOUCTS
POSTAL ADDRESS	PO BOX 8182		
	ELANDS FON TOIN		
		POSTAL CODE 1406	
STREET ADDRESS	57 SANSON STOUT SUTPARK		
	BOKSBURG		
		CODE 1406	
WORK/ DAY TELEPHONE NUMBER	011 820 7699	WORK/ DAY FAX NUMBER	011 388 - 1136.
CELL PHONE NUMBER	082 900 7495	E-MAIL ADDRESS	fscolleosboen co. 21
	EST IN THE PROPOSED PROJECT		
INTERSTOD N		LIPMONT FOR TH	to SMOLTOR.
	<u>.</u>		•
PLEASE NOTIFY SLR OF ANY O	THER INTERESTED AND AFFECT	ED PARTY THAT SHOULD BE INC	LUDED IN THIS ESIA PROCESS.
	Please return co	mpleted forms to:	
	(Tel) (021 (011) 467 <u>csadan@sirc</u> PO Box 1596, C its to SLR by 15 November 2019		
All re	gistered I&APs will be notified v	when public meetings are taking	s prace.

7-

From:	Penny Tager
То:	Candice Sadan
Subject:	Black Mountain Mining - Gamsberg project
Date:	22 October 2019 10:14:47 AM
Attachments:	image001.png
	image002.png image004.png SKMBT_C75419102122300.pdf

Hi Candice,

Please find attached background information for the proposed Gamsberg Smelter & Bulk Water Pipeline project.

Kind regards,

Penny Tager PA to Stephen Meijers **ELB ENGINEERING SERVICES** *Know-How Solutions Provider* p +27 11 772 1474 • o +27 11 772 1400 • m +27 84 653 0337 • <u>www.elbengineering.co.za</u> <u>View map</u> • <u>Download map</u>

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From: pennyt@elb.co.za <pennyt@elb.co.za>
Sent: 21 October 2019 10:30 PM
To: Penny Tager <PennyT@elb.co.za>
Subject: Message from KMBT\_C754

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

### REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

OCTOBER 2019

DATE	22 October 2019	TIME	10:00		
PARTICULARS OF THE INTERESTED AND AFFECTED PARTY					
NAME	Stephen meijers	-ELB Engineering	Services.		
POSTAL ADDRESS	POBOX413149		2		
	Craighall				
	2524		2		
		POSTAL CODE	2024		
STREET ADDRESS	3345 Rivoria Blud				
	Riveria				
	Sandton	CODE			
WORK DAY TELEPHONE		WORK/ DAY FAX NUMBER			
VVORK/ DAY TELEPHONE NUMBER	011 772 1400	WORNY DAT FAX WOWDER	0862662205		
CELL PHONE NUMBER	083 259 134-1	E-MAIL ADDRESS	Stephenmerelb.co		
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to project in	relating water	line			
9	bay #				
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PLEASE EVRITE TOOK CONTINE	ISTS AND QUESTIONS HERE				
11 - S					
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Has phase 2 been considered in your layouts?					
PLEASE NOTIEY SUR OF ANY O	THER INTERESTED AND AFFECTE	D PARTY THAT SHOULD BE INC	LUDED IN THIS ESIA PROCESS.		
- I Surdey' Statistics 2 Without E Bit is new Control former of the U.S. Theorem.					
	Please raturn cor	npleted forms to:			
	and the second s	npleted forms to: ntion: Candice Sadan			
	SLR Consulting, atter	2			
	SLR Consulting, atter (Tel) (021)	ntion: Candice Sadan			
	SLR Consulting, atter (Tel) (021) (011) 467 ( csadan@slrcc	ntion: Candice Sadan 9461 1118 0978 (Fax) onsulting.com			
	SLR Consulting, atter (Tel) (021) (011) 467 <u>csadan@slrcc</u> PO Box 1596, Cl	ntion: Candice Sadan 461 1118 0978 (Fax) onsulting.com ramerview 2060			
	SLR Consulting, atter (Tel) (021) (011) 467 ( csadan@slrcc	ntion: Candice Sadan 9461 1118 0978 (Fax) onsulting.com ramerview 2060 You will also have an opportu			

#### Hi Candice

Please find attached completed form for our entities iOCO and Nextec.

Regards

Conrad



?

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# BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

**OCTOBER 2019** 

DATE	27 Oct 2019	TIME	18h30		
PARTICULARS OF THE INTERI					
NAME	Conrad Steyn	iOCO	Nextec		
POSTAL ADDRESS	EOH Business Park; Gillooley	's view; 1 Osborne Lane Bedford	view		
		POSTAL CODE	2007		
STREET ADDRESS	EOH Business Park; Gillooley	s view; 1 Osborne Lane; Bedford	lview		
			0007		
		CODE	2007		
WORK/ DAY TELEPHONE NUMBER	+27 11 607 8100	WORK/ DAY FAX NUMBER			
CELL PHONE NUMBER	0824561358	E-MAIL ADDRESS	conrad.steyn@eoh.com		
	EST IN THE PROPOSED PROJECT				
Interested in the Power; Wate	er and community impact. Are ab	le to provide services such as IT			
PLEASE WRITE YOUR COMME	NTS AND QUESTIONS HERE				
Job opportunities should be positive					
PLEASE NOTIFY SLR OF ANY O	PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.				
Please return completed forms to:					
	SLR Consulting, attention: Candice Sadan				
	(Tel) (021	) 461 1118			
		0978 (Fax)			
	csadan@slrconsulting.com				
PO Box 1596, Cramerview 2060					
Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA.					
All registered I&APs will be notified when public meetings are taking place.					

Hi

Vind asb dokument aangeheg

Groete

## BLACK MOUNTAIN MINING (EDMS.) BEPERK

#### AGTERGRONDINLIGTINGSDOKUMENT VIR DIE BEOOGDE GAMSBERG SMELTERY EN GROOTMAATWATERPYPLYNPROJEK.

#### REGISTRASIE- EN ANTWOORDVORM VIR BELANGSTELLENDE EN GEAFFEKTEERDE PARTYE

#### OKTOBER 2019

DATUM	25 Oktober 2019	TYD	17h30		
BESONDERHEDE VAN DIE BE	LANGSTELLENDE EN GEAFFEKT	EERDE PARTY			
NAAM	Connolee Investment				
POSADRES	Posbus 30581; Kyalami				
		POSKODE	1684		
STRAATADRES	249 Mustang Road; Kyalam	FOSKODE			
STRAATADRES					
			1685		
		KODE	1085		
TELEFOONNOMMER BY		FAKSNOMMER BY DIE			
DIE WERK/BEDAGS		WERK/BEDAGS			
SELFOONNOMMER	0824561358	E-POSADRES	woes001@gmail.com		
IDENTIFISEER ASSEBLIEF U BEL	ANG BY DIE BEOOGDE PROJEK				
geinteresseerd in die hernut	pare energie gedeelte				
9					
SKRYF U VRAE EN KOMMENTA	AR ASSERIJEE HIER NEER				
VERWITTIG SLR ASSEBLIEF VAN ENIGE ANDER BELANGSTELLENDE EN GEAFFEKTEERDE PARTY WAT IN HIERDIE OIE-PROSES					
	N ENIGE ANDER BELANGSTELLET	NDE EN GEAFFEKTEERDE PAR	IT WAT IN HIERDIE OIE-PROSES		
INGESLUIT MOET WORD.					
	Stuur ingevulde vorm	s asseblief terug aan:			
SLR Consulting, vir aandag: Candice Sadan					
Tel: 021 461 1118					
Faks: 011 467 0978					
E-pos: csadan@slrconsulting.com					
Pos: Posbus 1596, Cramerview 2060					
Disaus					
Dien voorlopige kommentaar asseblief in by SLR teen 15 November 2019.					
	U sal ook 'n geleentheid hê vir kommentaar op die B&OIE.				
Alle geregistreerde B&GP's sal in kennis gestel word wanneer openbare vergaderings plaasvind.					
			6		

From:Anthea JulieTo:Candice SadanDate:28 October 2019 12:10:32 PMAttachments:brief.docx

Pella NCMACA Brance Disastraat 488 Pobus 3 8891 Vir Aandag Candice Insake PYPLYN (3) Eerstens;

Ons se jammer dat ons so laat reageer maar ons Moes eers n vergadering met ons rolspelers gehou het.

Deur middel van die email se ons dankie dat U ons in ag geneem ivb met die 3de pyplyn van die oranjerivier deur pella na Gamsberg.

Tweedens;

Ons as Pella inwoners en die oewerboere het al n paar jare terug ontdek dat die indringer plant die oranjerivier ongelooflik uitdrink.

Dit staan die hele oewer tot by witbank ruig toe.

Derdens;

Ons as Pella inwoners het ook ontdek dat die oranjerivier versadig is en nie n derde pyplyn sal kan onderhou nie , dus se ons nee vir n derde pyplyn.

Dit sal nie in die volgende 10jaar kan gebeur hier uit ons rivier en oor ons grond nie jammer.

Vierdens;

Ons as Pella gemeentskap forum het 2017 vir Vedanta gevra om die indringer plant met wortel en tak uit the roei tot op hede het niks gebeur so hoe dink hulle waar moet die rivier nou genoeg water kry vir hulle pyplyn hulle moes na ons geluister en gedoen het, dan kon die oranjerivier miskien ek se miskien gered gewees het.

Ons is jammer maar ons weier vir n derde pyplyn want ons beskerm die bietjie water vir ons gemeentskap en nageslaagte.

Geen pyplyn gaan ons toelaat nie.

Ons wens julle voorspoed toe vir duisende mislukkings in die toekoms.

Die Uwe

Ina Basson (Chairperson)

Kontakno 0783325709

Dear Candice,

I am a research engineer at Mintek. My special field of interest is local beneficiation of minerals resources and the development of environmentally friendly process technologies. I also grew up in the Northern Cape province and am especially interested in developments in what I still consider my home province.

I would like to be added as an interested party and to have input into the EIA process.

Please find my initial comments/questions in the attached document.

Best regards, Lina Hockaday Senior Engineer: New Technology MINTEK Pyrometallurgy Division T: +27 (0) 11 709 4694 E: linah@mintek.co.za

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# BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

**OCTOBER 2019** 

DATE	1 Nov 2019	TIME	10:00		
PARTICULARS OF THE INTER	PARTICULARS OF THE INTERESTED AND AFFECTED PARTY				
NAME	Susanna Aletta Carolina Hocka¢ay				
POSTAL ADDRESS	200 Malibongwe Drive				
	Randburg				
		POSTAL CODE	2194		
STREET ADDRESS	12 Rowland Johnson Str				
	Malanshof				
	Randburg				
		CODE	2194		
WORK/ DAY TELEPHONE		WORK/ DAY FAX NUMBER			
NUMBER	0117094694				
CELL PHONE NUMBER	0832824083	E-MAIL ADDRESS	linah@mintek.co.za		
PLEASE IDENTIFY YOUR INTEREST IN THE PROPOSED PROJECT					

I was born in the Northern Cape Province and have an interest in its responsible development. I am a chemical engineer with a MSc in Extractive Metalurgy and have work in minerals processing research for 15 years. I would like to be included in consultations regarding the environmental impact and process development.

PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE

I would like to know the measures taken to ensure water conservation.

I would like to know the process alternatives considered and how the electrolytic process was selected to ensure it is approporiate to the resource.

I would like to know if any measures were considered to limit direct and indirect greenhouse gas emissions.

I would like to know if the use of renewable energy sources were considered as alternative to grid electricity dependance.

PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.

Please return completed forms to:

SLR Consulting, attention: Candice Sadan

(Tel) (021) 461 1118

(011) 467 0978 (Fax)

<u>csadan@slrconsulting.com</u>

PO Box 1596, Cramerview 2060

Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place.

From:	Madeleine Vogel
To:	Candice Sadan; Kate Hamilton; Edwynn Louw
Cc:	Christo Koegelenberg
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	05 November 2019 05:43:53 PM
Attachments:	image003.png
	image005.png
	image006.png
	image008.png
	image009.png
	image010.png
	Gamsberg smelter and pipeline BID-V0.13 (002).pdf

Good day,

Trust you are well.

Attached please find completed registration form for the Gamsberg Smelter and Pipeline Bid

Please let me know, should you require more information

Kind Regards



From: Candice Sadan
Sent: 16 October 2019 03:09 PM
To: Candice Sadan <<u>csadan@slrconsulting.com</u>>
Cc: Kate Hamilton <<u>khamilton@slrconsulting.com</u>>; Edwynn Louw <<u>elouw@slrconsulting.com</u>>
Subject: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

Notice of an initial Public Participation Process

Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape.

This Background Information Document (BID) provides initial information to stakeholders about the EIA process to be undertaken for the proposed project.

You have been sent this communication as you have been identified as a potential Interested and Affected Party (I&AP). Please let SLR know should you no longer wish to receive

communications in this regard.

Should you wish to be registered as an I&AP for the Project and have the opportunity to comment on the Scoping and EIA process, please complete and return the attached form.

Kind regards



Candice Sadan Office Administrator

+27 21 461 1118
csadan@slrconsulting.com

SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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# BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

**OCTOBER 2019** 

DATE	5 NOVEMBER 2019	TIME	17:00	
	ESTED AND AFFECTED PARTY		17.00	
NAME	CSG FOODS (PTY) LTD			
POSTAL ADDRESS	POSTNET SUITE 639			
POSTAL ADDRESS	PRIVATE BAG X10			
	ELARDUS PARK			
		POSTAL CODE	0047	
	BROOKLYN OFFICE PARK	POSTAL CODE	0047	
STREET ADDRESS	1109 JAN SHOBA STREET			
	BROOKLYN			
		0005	0010	
	PRETORIA	CODE	0010	
WORK/ DAY TELEPHONE	086 130 6093	WORK/ DAY FAX NUMBER	infa@aaa aa ma	
NUMBER			info@sss.co.za	
CELL PHONE NUMBER	079 984 7927	E-MAIL ADDRESS	mvogel@csgfoods.co.za	
	EST IN THE PROPOSED PROJECT			
	red company and a subsidiary			
-	· · · · -		aundry and Related Services.	
			you to our current clients for	
reference purposes and wil	I be able to assist you imm	ediately with proposed solu	tions and pricing you might	
require.				
PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE				
N/A				

#### PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.

N/A

Please return completed forms to:

#### SLR Consulting, attention: Candice Sadan

(Tel) (021) 461 1118

## (011) 467 0978 (Fax)

csadan@slrconsulting.com

## PO Box 1596, Cramerview 2060

Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place.

From:	Andrew Young
То:	Candice Sadan
Subject:	Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	06 November 2019 08:41:54 AM
Attachments:	MSG Registration Gamsberg Smelter.pdf
	imaged53015.PNG
	imagef3e9f9.PNG

#### Dear Candice

Dr. Philip Desmet forwarded to me the BID for this project as someone who represents an organisation (the Mesemb Study Group: MSG) identified as a stakeholder in previous projects concerening the Gamsberg mine.

Please therefore find attached a completed registration and response form on behalf of the MSG.

Andrew Young Emeritus Professor of Applied Plant Sciences

> From: Candice Sadan <<u>csadan@slrconsulting.com</u>> Subject: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape Date: 16 October 2019 at 15:08:47 SAST To: Candice Sadan <<u>csadan@slrconsulting.com</u>> Cc: Kate Hamilton <<u>khamilton@slrconsulting.com</u>>, Edwynn Louw <<u>elouw@slrconsulting.com</u>>

Notice of an initial Public Participation Process

Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape.

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You have been sent this communication as you have been identified as a potential Interested and Affected Party (I&AP). Please let SLR know should you no longer wish to receive communications in this regard.

Should you wish to be registered as an I&AP for the Project and have the opportunity to comment on the Scoping and EIA process, please complete and return the attached form.

Kind regards



Candice Sadan Office Administrator



+27 21 461 1118

•

csadan@slrconsulting.com

SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001

# BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

#### **OCTOBER 2019**

DATE		TIME		
	ESTED AND AFFECTED PARTY		1	
NAME	STED AND AFFECTED PARTY		1	
POSTAL ADDRESS				
		POSTAL CODE		
STREET ADDRESS				
		CODE		
WORK/ DAY TELEPHONE		WORK/ DAY FAX NUMBER		
NUMBER				
CELL PHONE NUMBER		E-MAIL ADDRESS		
			•	
PLEASE IDENTIFY YOUR INTER	EST IN THE PROPOSED PROJECT			
PLEASE WRITE YOUR COMME	NTS AND QUESTIONS HERE			
PLEASE NUTIFY SLR OF ANY O	THER INTERESTED AND AFFECTE	D PARTY THAT SHOULD BE INC	LUDED IN THIS ESIA PROCESS.	
Please return completed forms to:				
SLR Consulting, attention: Candice Sadan				
(Tol) (021) 461 1119				
(Tel) (021) 461 1118 (011) 467 0978 (Fax)				
csadan@slrconsulting.com				
PO Box 1596, Cramerview 2060				
Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA.				
	All registered I&APs will be notified when public meetings are taking place.			
All reg	istered laars will be notified w	men public meetings are taking	place.	

From:	Jan-Albert Wessels
Troin.	Jan-Albert Wessels
То:	Candice Sadan
Cc:	Kate Hamilton; Edwynn Louw
Subject:	Re: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	08 November 2019 02:40:46 PM
Attachments:	imaged53015.PNG
	imagef3e9f9.PNG
	image3aeb7e.PNG
	image6d9605.PNG
	image6ea85c.PNG
	image384eb1.PNG
	I&AP registration.pdf

Dear Candice and Team

Please find attached my registration request as I&AP for the Smelter EIA process.

Please keep my up to date with the process.

Best regards

Jan-Albert

On Wed, Oct 16, 2019 at 3:12 PM Candice Sadan <<u>csadan@slrconsulting.com</u>> wrote:

Notice of an initial Public Participation Process

Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape.

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Should you wish to be registered as an I&AP for the Project and have the opportunity to comment on the Scoping and EIA process, please complete and return the attached form.

Kind regards



#### Candice Sadan Office Administrator

+27 21 461 1118



SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

OCTOBER 2019

08/11 DATE 17019 TIME 14:30 PARTICULARS OF THE INTERESTED AND AFFECTED PARTY JA wessels NAME POSTAL ADDRESS Private Bag X6 Florida UNISA Science Campus 1710 POSTAL CODE 28 Pioneer Avenue STREET ADDRESS Florida Park Roodepoort Johannesburg CODE 1710 WORK/ DAY TELEPHONE WORK/ DAY FAX NUMBER 011 471 2084 NUMBER 0795244 847 CELL PHONE NUMBER E-MAIL ADDRESS wesse ja misq. ac. Zy PLEASE IDENTIFY YOUR INTEREST IN THE PROPOSED PROJECT I've worked as an independent ECO @ gams beg since 2017. and would like to be informed and kept up-to-date with the latest developments and expansions of the project. PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE May I please be given opportunity to comment off the ETA documentation / reports? PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS. Please return completed forms to: SLR Consulting, attention: Candice Sadan (Tel) (021) 461 1118 (011) 467 0978 (Fax) csadan@slrconsulting.com PO Box 1596, Cramerview 2060 Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place.

Prot J.A. Wessels

From:	D. Bursic NOVATEC
То:	Candice Sadan
Cc:	Kate Hamilton; Edwynn Louw
Subject:	RE: Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape
Date:	12 November 2019 04:39:57 PM
Attachments:	image001.png image004.png image005.png image008.png image009.png image010.png 2019-10-16 Gamsberg smelter and pipeline BID-V0.13.pdf Novatec GAMSBERG.pdf
Importance:	High

#### Dear Mrs Sadan

Please find completed form as per your request.

#### Kind Regards

#### Dino Buršić

Managing Director

NOVATEC d.o.o., Marcilnica 70, HR-52220 Labin, Croatia

**T.** +385 52 851 542 | **F.** +385 52 857 378

M. +385 99 249 5907 | E. d.bursic@novatec.hr

#### www.novatec.hr



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From: Candice Sadan <csadan@slrconsulting.com>

Sent: Wednesday, October 16, 2019 3:09 PM

To: Candice Sadan <csadan@slrconsulting.com>

**Cc:** Kate Hamilton <khamilton@slrconsulting.com>; Edwynn Louw <elouw@slrconsulting.com> **Subject:** Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

Notice of an initial Public Participation Process

Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape.

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Should you wish to be registered as an I&AP for the Project and have the opportunity to comment on the Scoping and EIA process, please complete and return the attached form.

Kind regards



Candice Sadan Office Administrator

+27 21 461 1118
 <u>csadan@slrconsulting.com</u>

SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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# BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

#### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

OCTOBER 2019

DATE	12.11.2019	TIME	15:15	
PARTICULARS OF THE INTERESTED AND AFFECTED PARTY				
NAME	NOVATEC d.o.o.	NOVATEC SA Pty(Ltd)		
POSTAL ADDRESS	Marcilnica 70	PO Box 413149		
	Labin	Craighall		
	CROATIA	SOUTH AFRICA		
	52220	POSTAL CODE		
STREET ADDRESS	Marcilnica 70	345 Rivonia Boulevard		
	Labin	Sandton		
	CROATIA	SOUTH AFRICA		
	52220	CODE		
WORK/ DAY TELEPHONE NUMBER	+385 52 851 551	WORK/ DAY FAX NUMBER	+385 52 857 378	
CELL PHONE NUMBER	+385 99 249 5907	E-MAIL ADDRESS	d.bursic@novatec.hr	
PLEASE IDENTIFY YOUR INTEREST IN THE PROPOSED PROJECT				
AS SUPPLIER OF CONTROL SYSTEM(SYSTEM INEGRATOR), LV EQUIPMENT (MCC, PLC, RIO,				
LCS and other similar types) ON GAMSBERG PROJECT PHASE I, WE ARE SHOWING INTEREST				

FOR FUTURE PROJECT PHASES (SMELTER, SECOND CONCENTRATOR PLANT) THAT WILL FOLLOW

PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE

PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.

Please return completed forms to:

SLR Consulting, attention: Candice Sadan

(Tel) (021) 461 1118

(011) 467 0978 (Fax)

csadan@slrconsulting.com

PO Box 1596, Cramerview 2060

Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place.





# About Novatec

Datevon (

NEW TECHNOLOGIES

NOVATEC was established in 1995. in Labin, Croatia.

We conduct business worldwide managing our highly educated and skilled workers.

NOVATEC as Electrical Engineering and Process Automation company can provide you with complete solutions in control and automation of industrial processes. We are fulfilling all customer requests starting with electrical design, manufacturing of low voltage cabinets, software development for SCADA ( PLC, HMI, PCS, DCS,... ), FAT testing, erection and supervision, commissioning, customer training and production support.

We provide complete Turn-Key Solutions from small size automation units to sophisticated complete plant automation. On special client request we deliver existing plants upgrading. NOVATEC delivers and integrates different processes needed for effective control of production plant:

- Controller Level implementation and exceution of industrial automation processes along with HMI visualization of process status.
- Machine/Operation Unit Level control and processes optimization; technological data analysis; automated status reporting on quantity and quality of created products.



## **Electrical design**





### LV Electrical switchboards manufacturing







JOVALE(

NEW TECHNOLOGIES

Novatec New Technologies has really produced sume of the best Siemens SIVACON panels for ELB Engineering Services (Pty) Ltd. Only Siemens switchgeer was used as per client specification. The online design was done by ELB Engineering Services' E.Cd department using EPLAN PB Electrical Professional, our preferred design package. I would like to thank Norater. New Technologies and ELB Engineering Services [Pty) Ltd E.Col team. Job Well done. Vladimir Perific, slemma and ELA Engineering Services Graph & Co.KG







### PLC panels design and manufacturing











# **Electrical switchboards testing**

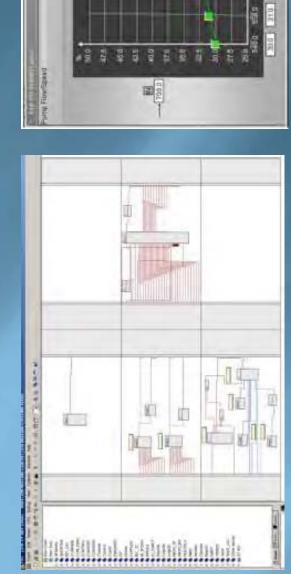


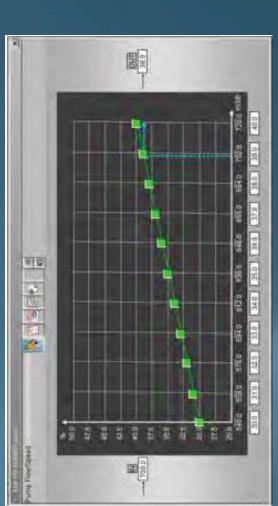


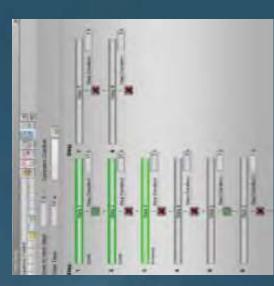




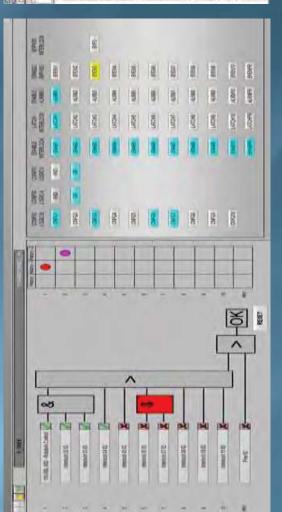






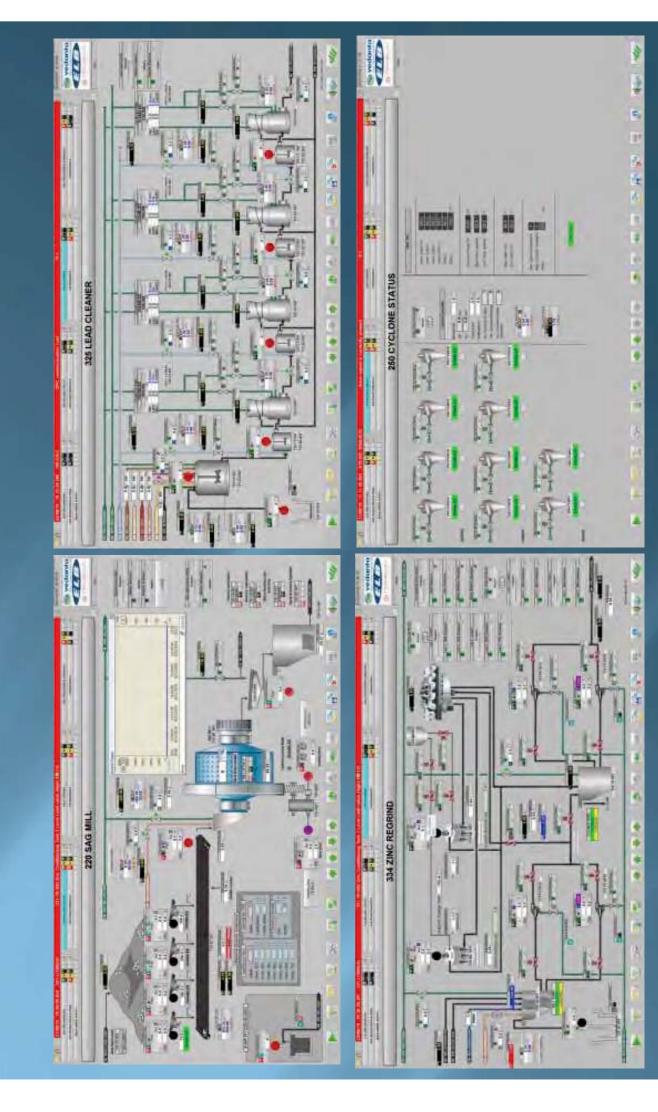






## Plant Control System SCADA

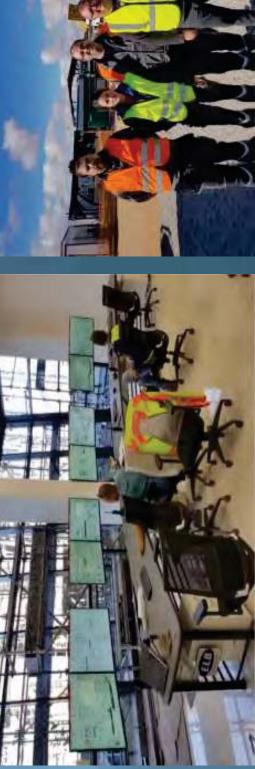












Dear Ms Sadan

Good afternoon. Hope this finds you well.

Please find the attached as requested.

Regards,

Peter Mokomele SED Specialist – Northern Cape Northern Cape Office	PeterM@idc.co.za www.idc.co.za		053 807 1054 082 881 1714	
?	?	?	?	?

### "To give us feedback on our service levels, please email your comments to <u>service@idc.co.za</u>"

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From: Candice Sadan [mailto:csadan@slrconsulting.com]Sent: Wednesday, 16 October 2019 15:09

To: Candice Sadan <csadan@slrconsulting.com>

**Cc:** Kate Hamilton <khamilton@slrconsulting.com>; Edwynn Louw <elouw@slrconsulting.com> **Subject:** Proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape

Notice of an initial Public Participation Process

### Dear sir / madam

Herewith please find a Background Information Document (BID) regarding the Environmental Impact Assessment (EIA) for the proposed Gamsberg Smelter Project, near Aggeneys, Northern Cape.

This Background Information Document (BID) provides initial information to stakeholders about the EIA process to be undertaken for the proposed project.

You have been sent this communication as you have been identified as a potential Interested and Affected Party (I&AP). Please let SLR know should you no longer wish to receive communications in this regard.

Should you wish to be registered as an I&AP for the Project and have the opportunity to comment on the Scoping and EIA process, please complete and return the attached form.

Kind regards



### Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) Unit 39, Roeland Square Cnr Roeland Street and Drury Lane, Cape Town, Western Cape, 8001



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### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

OCTOBER 2019

DATE	2019/11	12	TIME	16400	
PARTICULARS OF THE INTER	ESTED AND AFE	ECTED PARTY		10100	
NAME	PETER		MOKOMELE	1	
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	COMPLEX			<b>a</b>	
		LEJ	CODE	8300	
WORK/ DAY TELEPHONE NUMBER	05380	71050	WORK/ DAY FAX NUMBER	053 832 7395	
CELL PHONE NUMBER	082/881	14/11	E-MAIL ADDRESS	a mail	
CELET HOWE NOWIDER	000000	1714	E-IMAIL ADDRESS	SULA MOIDC. 6.7	
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PLEASE NOTIFY SLR OF ANY O	THER INTERESTE			LUDED IN THIS ESIA PROCESS.	
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I do not K	NOW 6	12 am	1 at this sha	ge.	
	DI	ease return co	ompleted forms to:		
And and a second se		Conculting att	antion: Condisa Cadan		
			ention: Candice Sadan		
		(Tel) (02	1) 461 1118		
		(Tel) (02 (011) 46	1) 461 1118 7 0978 (Fax)		
	SLR (	(Tel) (02 (011) 467 <u>csadan@slr</u>	1) 461 1118 7 0978 (Fax) <u>consulting.com</u>		
Please submit initial commen	SLR (	(Tel) (02 (011) 465 <u>csadan@slr</u> PO Box 1596,	1) 461 1118 7 0978 (Fax)	nity to comment on the S&FIA.	

From:	Nicole Uvs
То:	Candice Sadan
Cc:	Megan Becker; Kate Hamilton; Edwynn Louw; Jochen Petersen
Subject:	Registration of Minerals to Metals Initiative (UCT) as an I&AP for the Proposed Gamsberg Smelter Project
Date:	13 November 2019 01:37:32 PM
Attachments:	image001.png
	image276b97.PNG
	image411dad.PNG
	imagec1dfbe.PNG
	image5a5dc3.PNG
	imagecef155.PNG
	imagea45e62.PNG
	pastedImagebase640.png
	Application for MtM to be a IAP - Proposed Gamsberg Smelter Project.pdf

Dear Candice,

Please see attached our application for the Minerals to Metals Initiative (UCT) to be registered as an Interested & Affected Party for the Proposed Gamsberg Smelter Project.

Kind regards,

Nicole Uys



Nicole Uys PhD Candidate Minerals to Metals Initiative Department of Chemical Engineering University of Cape Town 072 288 5702

From: Candice Sadan <csadan@slrconsulting.com>

Sent: Tuesday, 12 November 2019 11:53

To: Nicole Uys < UYSNIC002@myuct.ac.za>

**Cc:** Megan Becker <megan.becker@uct.ac.za>; Kate Hamilton <khamilton@slrconsulting.com>; Edwynn Louw <elouw@slrconsulting.com>

Subject: RE: Registering as an I&AP for the Proposed Gamsberg Smelter Project

Good day Nicole

Thank you for your email. You may send us a reproduced version if this suits you but we have no issues with a hand written copy so please feel free to submit a handwritten scanned version.

Thanks and regards



Candice Sadan Office Administrator

0 +27 21 461 1118

esadan@slrconsulting.com

SLR Consulting SLR Consulting (Cape Town office) Sth Floor, Letterstedt House, Newlands on Main Cnr Main and Campground Roads Newlands, Cape Town, Western Cape, 7700



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From: Nicole Uys [mailto:UYSNIC002@myuct.ac.za]
Sent: 12 November 2019 10:46 AM
To: Candice Sadan
Cc: Megan Becker
Subject: Registering as an I&AP for the Proposed Gamsberg Smelter Project

Dear Candice,

I have been asked to register the Minerals to Metals Research Initiative at the University of Cape Town as an Interested and Affected Party for the Proposed Gamsberg Smelter Project.

Would it be possible to obtain an editable version of the PDF, or would you have any objection to me reproducing the table instead of returning a hand written copy of the form.

Kind regards,

Nicole



Nicole Uys PhD Candidate Minerals to Metals Initiative Department of Chemical Engineering University of Cape Town 072 288 5702

Disclaimer - University of Cape Town This email is subject to UCT policies and email disclaimer published on our website at http://www.uct.ac.za/main/email-disclaimer or obtainable from +27 21 650 9111. If this email is not related to the business of UCT, it is sent by the sender in an individual capacity. Please report security incidents or abuse via https://csirt.uct.ac.za/page/report-an-incident.php.

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### BLACK MOUNTAIN MINING (PTY) LIMITED BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT. REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

**OCTOBER 2019** 

DATE	13/11/2019	TIME	13:30		
PARTICULARS	OF THE INTERESTED AND AFFECTED PA	RTY			
NAME	Minerals to Metals Initiative, Departm	ent of Chemical I	Engineering, University of Cape		
	Town				
	Contact Persons: Associate Professor I	Megan Becker, Pr	of Jochen Petersen & Ms		
	Nicole Uys				
POSTAL	Department of Chemical Engineering				
ADDRESS	University of Cape Town				
	Private Bag X1, Rondebosch				
	South Africa POSTAL CODE 7700				
STREET	Department of Chemical Engineering				
ADDRESS	South Lane, Upper Campus				
	Rondebosch, University of Cape Town				
	South Africa	CODE	7700		
WORK / DAY	Admin: 021 650-4035	WORK / DAY			
TELEPHONE	M. Becker: 021 650-3797	FAX NUMBER			
NUMBER					
CELL PHONE	M. Becker: (+27) 082 752-2653	EMAIL	Megan.Becker@uct.ac.za		
NUMBER		ADDRESS	Jochen.Petersen@uct.ac.za		
			UYSNIC002@myuct.ac.za		

### PLEASE IDENTIFY YOUR INTEREST IN THE PROPOSED PROJECT

The Minerals to Metals Initiative at UCT has on-going PhD research by Nicole Uys (PhD Candidate) that is focused on demonstrating that process design for a heterogenous and complex ore body, which takes varying ore mineralogy and sustainability criteria into account, significantly influences the process flowsheet options available, relative to a conventional techno-economic design approach. This project uses a case study approach to the processing and refining of zinc sulphide ores to demonstrate the application of the methodology.

### PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE

Comments:

Is the use of the term smelter not misleading? Our understanding is that it is a Roast-Leach-Electrowinning (RLE) process as opposed to a smelter.

**Roasting**: A pyrometallurgical process where ore/concentrates is heated to below its melting point, in the presence of air, in order to oxidise impurities. In the case of zinc sulphide ores, sulphur is oxidised. Most common equipment for this process is a rotary kiln.

**Smelting**: A pyrometallurgical process where metals are extracted from ore/concentrate heating above the melting point of all constituents in a furnace and separating into metal rich (blister, matte) and oxide-rich (slag) phases that are tapped separately from the furnace.

### Questions:

### Technology

- What was the driving factor for the Roast-Leach-Electrowinning (RLE) technology choice?
  - What is the fuel source for the roasting step (coal, gas, diesel), where is it coming from and how is it stored?
  - o What are the exhausts from the RLE process?
  - What is the expected CO<sub>2</sub> footprint?
  - o Are there any deleterious metals/dust in the exhaust gas?
  - o Has gas dispersion been modelled?
  - Has any means of CO<sub>2</sub> capture been considered?
- What other technology options (as opposed to RLE) were considered (e.g. pressure leaching)?

### Products

- Apart from zinc and sulphuric acid, are there any other proposed or potential sellable products (e.g. metal impurities such as silver, indium, germanium which are removed during purification)? If there are potential other sellable products, what is hindering their inclusion in the process flowsheet?
- Is there a reliable market for sulphuric acid?
  - If so where is the market?
  - How will it be stored and transported?
- Is there potential for a close-by facility for fertiliser production?
  - o Is there a market for fertiliser?
- Will all the concentrate be processed by the proposed refining process, or will a portion of the concentrate be exported?

### Waste

- What are the proposed waste management strategies?
  - o In terms of leach residues, impurity removal products, flue-gas precipitates, etc.
  - What is the current plan for iron precipitates (jarosite) and gypsum products?
  - Have any other options for minimisation/elimination of waste production been considered?
- What is the expected deportment of deleterious elements into waste streams?

### Utilities

- Is the Eskom Aggeneys Substation the sole source of the plant's electricity requirements?
  - What is the anticipated electrical power demand for the process, particularly the energy intensive electrowinning step?
  - Can Eskom Aggeneys Substation accommodate this additional electricity demand?
  - What are the impacts associated with this (locally and nationally)?
  - What additional environmental concerns need to be addressed in building the power line from the substation?
  - Given an already constrained national grid, what is the 'backup' plan if Eskom's electricity provision is constrained (periods of less or no electricity)?

PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.

Please return completed forms to:

### SLR Consulting, attention: Candice Sadan

### (Tel) (021) 461 1118 (011) 467 0978 (Fax)

csadan@slrconsulting.com

PO Box 1596, Cramerview 2060

Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA.

All registered I&APs will be notified when public meetings are taking place.

Hi, Candice Sadan please found attached form.

Regards

Ronald Stuurman Cell 0847084955 Email <u>desertroadinn@gmail.com</u>

------ Forwarded message ------From: "Gamsberg Stores" <<u>Gamsberg.Stores@moolmans.com</u>> Date: 18 Nov 2019 20:17 Subject: Emailing: 20191118185410329 To: "<u>desertroadinn@gmail.com</u>" <<u>desertroadinn@gmail.com</u>> Cc:

Your message is ready to be sent with the following file or link attachments:

### 20191118185410329

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UND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SM 

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PARTICULARS OF THE INTERESTED AND AFFECTED PARTY

PLEASE IDENTIFY YOUR INTEREST IN THE PROPOSED PROJECT

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PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE

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PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.

Please return completed forms to: SLR Consulting, attention: Candice Sadan (Tel) (021) 461 1118 (011) 467 0978 (Fax) csadan@slrconsulting.com · PO Box 1596, Cramerview 2060

Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place.

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Business

Good Day

To whom it may concern

As an entrepreneur, and as a interest party, i would like to congratulate you in development that is taking place in our Municipal Area.

Question will be who will benefit in this project and how?

With the first development of current Plant that is operational, outside company's benefited and left with the Capital. Will it be the repeat of future beneficiaries?

I am a black female business owner. My business do purified water wheryby the machine is an upmarket RO 4000 Reverse Osmosis Machine. My company did not benefited from the first project. Pofadder itself were not developed and business shift to Springbok and Kakamas. Are we going to see a repeat?

My Company's name is Rowenas Cottage, producing 'Pofadder Water'. **Rowena's Cottage 192 Nuwe Street Pofadder 8890** Tel: 072 333 4758/063 180 7525

On Mon, Nov 18, 2019 at 11:26 AM Candice Sadan <<u>csadan@slrconsulting.com</u>> wrote:

EIA FOR THE PROPOSED GAMSBERG SMELTER PROJECT, NEAR AGGENEYS NORTHERN CAPE and basic assessment process for the PELLA BULK WATER pipeline

PUBLIC PARTICIPATION PROCESS

Dear Sir/Madam

Black Mountain Mining (Pty) Ltd, part of the Vedanta Zinc International, owns and operates the Gamsberg Zinc Mine. In 2010 Vedanta Resources acquired Black Mountain Mining (Pty) Ltd from Anglo American as part of the acquisition of the Zinc base metal mine take over. Following the acquisition of the Black Mountain Mining properties and rights a feasibility and optimisation of technology for the Gamsberg Zinc Mine was done.

Black Mountain Mining (Pty) Ltd is now proposing to construct a new zinc smelter and associated infrastructure to beneficiate the 250 000 to 300 000 tonnes per annum (tpa) of zinc concentrate produced at the Gamsberg Zinc Mine Phase-1 Concentrator Plant into final metal. The proposed smelter would treat the zinc concentrate from the Gamsberg mine to

produce 99% pure special high grade zinc metal for export. As a by-product 99% Sulphuric Acid will also be produced for export and consumption in South Africa.

The relevant legislation and associated activities include but are not limited to the following:

• Environmental Authorisation from the Department of Mineral Resources (DMR) in terms of the National Environmental Management Act (NEMA). The proposed project incorporates several activities listed in the Environmental Impact Assessment Regulations, 2014 (EIA Regulations): Listing Notice's 1, 2 and 3, published in Government Notice (GN) No. 983, 984 and 985 of 4 December 2014 and amended by GN No. 327, 325 and 324 of 7 April 2017. The EIA regulations being followed in this study are the EIA Regulations, 2014 published in GN No. 982 of 4 December 2014 and amended by GN No. 326 of 7 April 2017.

• A Waste Management Licence (WML) from the DMR in terms of the National Environmental Management Waste Act (NEM:WA). The proposed project incorporates waste management activities listed in GNR 921 of 29 November 2013, as amended.

• A Water Use Licence (WUL) from the Department of Water and Sanitation (DWS) in terms of the National Water Act, 1998 (No. 36 of 1998) (NWA). The proposed project incorporates water uses in terms of Section 21 of the NWA.

• An Atmospheric Emissions Licence (AEL) in terms of the National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004) (NEM:AQA).

In addition, A new 39km bulk water pipeline is proposed to be constructed from the existing Orange River abstraction point to replace the old underground pipeline. The existing Pella Water Works would also be upgraded. The new pipeline would supply the increased potable water demands as a result of the smelter development and would be constructed within the old underground pipeline servitude. A separate Water Use Licence Application (WULA) and Basic Assessment are being undertaken for the upgraded Pella Bulk Water Pipeline.

SLR Consulting (South Africa) (Pty) Ltd has been appointed as the independent environmental assessment practitioners responsible for undertaking the necessary environmental assessment and public participation process for the project. Given that the project triggers new listed activities, the environmental assessment will include both a Scoping and Environmental Impact Assessment phase in terms of the EIA Regulations (Government Notice 982 to 986, 4 December 2014).

You have been identified as a key stakeholder who may be interested in hearing more about the proposed project and to provide input into the environmental assessment process. This email therefore serves to invite you to a public meeting which has been arranged as part of the public participation process. There are meetings planned in each of the following: Aggeneys, Pella and Pofadder for your convenience. The details of the public meetings are provided below:

Date: 2 December 2019

Venue: Aggeneys North Recreation Club, Aggeneys, 8893

Time: 16:00 to 18:00

Date: 3 December 2019

Venue: Pella Community Hall, 129 Katedraal Str. Pella, 8892

**Time:** 10:00 to 12:00

Date: 4 December 2019

Venue: Pofadder Community Hall, Corner of Voortrekker and Skool Street, Pofadder, 8890

**Time:** 14:00 to 16:00

Please again see the attached Background Information Document for your information.

Comments can be submitted at various stages of the project as follows: in writing to the undersigned, at the public meetings and after review of the various reports.

Kind regards



Candice Sadan Office Administrator

> +27 21 461 1118 csadan@slrconsulting.com

SLR Consulting SLR Consulting (Cape Town office) Sth Floor, Letterstedt House, Newlands on Main Cnr Main and Campground Roads Newlands, Cape Town, Western Cape, 7700



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 From:
 Admin Springbok

 To:
 Candice Sadan

 Subject:
 GAMSBERG SMELTER PROJECT AND PELLA BULK WATER PIPELINE: COMPLETED FORMS

 Date:
 19 November 2019 10:27:55 AM

 Attachments:
 image002.png Message from NASHUA-BLACK.msg Message from NASHUA-BLACK.msg

Good Day

Please see attached documentation for your attention. Contact this office for any information.

Regards

Stephanie Williams Technical Assitant admin@bvinam.co.za Springbok Office BBBE

Springbok OfficeBBBEE Level 117A Keerom Street, Springbok, 8240







PO Box, 683, Springbok, 8240

### BLACK MOUNTAIN MINING (EDMS.) BEPERK

AGTERGRONDINLIGTINGSDOKUMENT VIR DIE BEOOGDE GAMSBERG SMELTERY EN GROOTMAATWATERPYPLYNPROJEK. REGISTRASIE- EN ANTWOORDVORM VIR BELANGSTELLENDE EN GEAFFEKTEERDE PARTYE

OKTOBER 2019

DATUM	19 NOVEMBEL '19	TYD	09:30
BESONDERHEDE VAN DIE BEI	ANGSTELLENDE EN GEAFFEKT	EERDE PARTY	
	MARITZ MYBURGH		
POSADRES	BVI RHADGEWEN	DE INGGLIEUCS	
	Posbus 683		
	SPRINGBOK		
		POSKODE Salto	
STRAATADRES	17 A LICGROM STRA	4-1	
	SPRINGBOH		
		KODE 8240	
TELEFOONNOMMER BY		FAKSNOMMER BY DIE	
DIE WERK/BEDAGS	027 - 712 9990	WERK/BEDAGS	027-7129991
SELFOONNOMMER	082 465 7017	E-POSADRES	Maritzm@buinamco.

IDENTIFISEER ASSEBLIEF U BELANG BY DIE BEOOGDE PROJEK

BUI LANBAGEWENDE INGENIEURS WAS BETRONKE BY NIE VORIGE FASE, FASEI VAN HIERDIG PROJEK.

SKRYF U VRAE EN KOMMENTAAR ASSEBLIEF HIER NEER

VERWITTIG SLR ASSEBLIEF VAN ENIGE ANDER BELANGSTELLENDE EN GEAFFEKTEERDE PARTY WAT IN HIERDIE OIE-PROSES INGESLUIT MOET WORD.

Stuur ingevulde vorms asseblief terug aan:

SLR Consulting, vir aandag: Candice Sadan

Tel: 021 461 1118 Faks: 011 467 0978 E-pos: <u>csadan@sirconsulting.com</u> Pos: Posbus 1596, Cramerview 2060

Dien voorlopige kommentaar asseblief in by SLR teen 15 November 2019.

U sal ook 'n geleentheid hê vir kommentaar op die B&OIE.

Alle geregistreerde B&GP's sal in kennis gestel word wanneer openbare vergaderings plaasvind.

6

### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

### **REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES**

OCTOBER 2019

DATE	19 NOVEMBER 19	TIME	09:30
PARTICULARS OF THE INTE	RESTED AND AFFECTED PARTY		
NAME	MICHAGL UAN NJ	ENERH	
POSTAL ADDRESS	BUI CONSULTING	CASCINGERS	
	P.O BOX 683		
	SPRINGROM		
		POSTAL CODE SALLO	
STREET ADDRESS	17 A LAGRON STREET	ł	
	SPUNGBOH		
		CODE SLLO	
WORK/ DAY TELEPHONE		WORK/ DAY FAX NUMBER	
NUMBER	027-7129990		027 -7129991
CELL PHONE NUMBER	082 496 4280	E-MAIL ADDRESS	michaelus Obvinam.

BUI CONSULTING ENGINEERS WERE INVOLVED IN THE PREVIOUS PHASE, PHASE I OF THIS PROJECT

PLEASE WRITE YOUR COMMENTS AND QUESTIONS HERE

PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.

Please return completed forms to: SLR Consulting, attention: Candice Sadan

> (Tel) (021) 461 1118 (011) 467 0978 (Fax)

csadan@sirconsulting.com

PO Box 1596, Cramerview 2060

Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place.

Baltimo Engineering	
Candice Sadan	
Gamsberg Smelter Project	
19 November 2019 08:47:06 AM	

Good Morning Candace,

Please include us on correspondence relating to this project.

Best regards,

Duncan McIvor

 Baltimo Engineering Agency CC
 Suite E12 Clareview Business Park + 236 Imam Haron Road + Claremont + South Africa

 www.BaltimoreAircoil.co.za + E-mail baltimo@isoft.co.za + Fax2email 0866191436

 Tel. + 27 21 447 0070 + Mobile + 27 83 381 7219 + CK99/53985/23 + VAT no. 4120116522



From:	<u></u>
То:	Candice Sadan
Cc:	<u>Kate Hamilton; 李晶;琪</u>
Subject:	Gamsberg Smelter Project AND Pella Bulk Water Pipeline: Public Meeting Notification
Date:	20 November 2019 01:33:13 PM
Attachments:	image06acb1.PNG
	imagea05949.PNG
	image3d34b6.PNG
	image2dc922.PNG
	image04e5d9.PNG
	imagef0b0fd.PNG

Hi, dear,

Sorry for late reply due to my annual off.

I copied Maggie whose mail address is <u>lijing@enfi.com.cn</u>, she will contact you. Regards!

Huang Yingsheng | 生 ENFI中国恩菲

Director | 理 International Business | 国 China ENFI Engineering Corp. | 中国恩菲工程 有公 12 Fuxing Avenue, Beijing, China, 100038 | 北京市 区 12号, 100038 Tel: +86 10 6393 6668 Mobile: +86 158 0111 7576(CN) Email: <u>huangys@enfi.com.cn</u> Official Website: <u>www.enfi.com.cn</u>

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件人: Candice Sadan

送 : Monday, November 18, 2019 5:37 PM

收件人: Candice Sadan

送: Kate Hamilton

: Gamsberg Smelter Project AND Pella Bulk Water Pipeline: Public Meeting Notification

### EIA FOR THE PROPOSED GAMSBERG SMELTER PROJECT, NEAR AGGENEYS NORTHERN CAPE AND BASIC ASSESSMENT PROCESS FOR THE PELLA BULK WATER PIPELINE PUBLIC PARTICIPATION PROCESS

Dear Sir/Madam

Black Mountain Mining (Pty) Ltd, part of the Vedanta Zinc International, owns and operates the Gamsberg Zinc Mine. In 2010 Vedanta Resources acquired Black Mountain Mining (Pty) Ltd from Anglo American as part of the acquisition of the Zinc base metal mine take over. Following the acquisition of the Black Mountain Mining properties and rights a feasibility and optimisation of technology for the Gamsberg Zinc Mine was done.

Black Mountain Mining (Pty) Ltd is now proposing to construct a new zinc smelter and associated infrastructure to beneficiate the 250 000 to 300 000 tonnes per annum (tpa) of zinc concentrate produced at the Gamsberg Zinc Mine Phase-1 Concentrator Plant into final metal. The proposed smelter would treat the zinc concentrate from the Gamsberg mine to produce 99% pure special high grade zinc metal for export. As a by-product 99% Sulphuric Acid will also be produced for export and consumption in South Africa.

The relevant legislation and associated activities include but are not limited to the following:

- Environmental Authorisation from the Department of Mineral Resources (DMR) in terms of the National Environmental Management Act (NEMA). The proposed project incorporates several activities listed in the Environmental Impact Assessment Regulations, 2014 (EIA Regulations): Listing Notice's 1, 2 and 3, published in Government Notice (GN) No. 983, 984 and 985 of 4 December 2014 and amended by GN No. 327, 325 and 324 of 7 April 2017. The EIA regulations being followed in this study are the EIA Regulations, 2014 published in GN No. 982 of 4 December 2014 and amended by GN No. 326 of 7 April 2017.
- A Waste Management Licence (WML) from the DMR in terms of the National Environmental Management Waste Act (NEM:WA). The proposed project incorporates waste management activities listed in GNR 921 of 29 November 2013, as amended.
- A Water Use Licence (WUL) from the Department of Water and Sanitation (DWS) in terms of the National Water Act, 1998 (No. 36 of 1998) (NWA). The proposed project incorporates water uses in terms of Section 21 of the NWA.
- An Atmospheric Emissions Licence (AEL) in terms of the National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004) (NEM:AQA).

In addition, A new 39km bulk water pipeline is proposed to be constructed from the existing Orange River abstraction point to replace the old underground pipeline. The existing Pella Water Works would also be upgraded. The new pipeline would supply the increased potable water demands as a result of the smelter development and would be constructed within the old underground pipeline servitude. A separate Water Use Licence Application (WULA) and Basic Assessment are being undertaken for the upgraded Pella Bulk Water Pipeline.

SLR Consulting (South Africa) (Pty) Ltd has been appointed as the independent environmental assessment practitioners responsible for undertaking the necessary environmental assessment and public participation process for the project. Given that the project triggers new listed activities, the environmental assessment will include both a Scoping and Environmental Impact Assessment phase in terms of the EIA Regulations (Government Notice 982 to 986, 4 December 2014).

You have been identified as a key stakeholder who may be interested in hearing more about the proposed project and to provide input into the environmental assessment process. This email therefore serves to invite you to a public meeting which has been arranged as part of the public participation process. There are meetings planned in each of the following: Aggeneys, Pella and Pofadder for your convenience. The details of the public meetings are provided below:

Date:2 December 2019Venue:Aggeneys North Recreation Club, Aggeneys, 8893Time:16:00 to 18:00

Date:3 December 2019Venue:Pella Community Hall, 129 Katedraal Str. Pella, 8892Time:10:00 to 12:00

Date: 4 December 2019Venue: Pofadder Community Hall, Corner of Voortrekker and Skool Street, Pofadder, 8890Time: 14:00 to 16:00

Please again see the attached Background Information Document for your information.

Comments can be submitted at various stages of the project as follows: in writing to the undersigned, at the public meetings and after review of the various reports.

Kind regards



### Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) Sth Floor, Letterstedt House, Newlands on Main Cnr Main and Campground Roads Newlands, Cape Town, Western Cape, 7700



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From:	Maggie Lee
То:	Candice Sadan
Cc:	<u>Kate Hamilton;生;琪</u>
Subject:	回 : RE: Gamsberg Smelter Project AND Pella Bulk Water Pipeline: Public Meeting Notification
Date:	21 November 2019 05:05:11 AM
Attachments:	image005(11-21-11-04-25).png image006(11-21-11-04-25).png image009(11-21-11-04-25).png image010(11-21-11-04-25).png image011(11-21-11-04-25).png

Good day Candice,

Thank you very much for your information.

Please feel free to let us know if there's any updated or request.

Best regards,

Maggie | 李 晶



Deputy General Manager Division 1 | 国际一部副主任 International Business | 国际业务部 China ENFI Engineering Corp. | 中国恩菲工程技术有限公司 12 Fuxing Avenue, Beijing, China, 100038 | 北京市海淀区复兴路12号, 100038 Tel: +86 10 6393 6669 | Mobile: +86 182 1011 5930 (CN) Email: lijing@enfi.com.cn Official Website: <u>www.enfi.com.cn</u> Private: <u>m4m66@foxmail.com</u>

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件人: <u>Candice Sadan</u> 送 : 2019-11-20 20:10 收件人: <u>生</u> 送: <u>Kate Hamilton</u>; <u>李晶</u>; <u>琪</u> : RE: Gamsberg Smelter Project AND Pella Bulk Water Pipeline: Public Meeting Notification

Good day Huang

Thank you for your interest in the project. Your details have also

been added to the list of registered I&APs and you will be kept informed of the process as we progress.

Kind regards

From: 黄颖生 [mailto:huangys@enfi.com.cn] Sent: 20 November 2019 01:34 PM To: Candice Sadan Cc: Kate Hamilton; 李晶; 张琪 Subject: 回复: Gamsberg Smelter Project AND Pella Bulk Water Pipeline: Public Meeting Notification

Hi, dear,

Sorry for late reply due to my annual off. I copied Maggie whose mail address is <u>lijing@enfi.com.cn</u>, she will contact you. Regards!

### Huang Yingsheng | 黄颖生 ENFI 中国恩菲

Director | 总经理 International Business | 国际业务部 China ENFI Engineering Corp. | 中国恩菲工程技术有限公司 12 Fuxing Avenue, Beijing, China, 100038 | 北京市海淀区复兴路12号, 100038 Tel: +86 10 6393 6668 Mobile: +86 158 0111 7576(CN) Email: <u>huangys@enfi.com.cn</u> Official Website: <u>www.enfi.com.cn</u>

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发件人: <u>Candice Sadan</u> 发送时间: Monday, November 18, 2019 5:37 PM 收件人: <u>Candice Sadan</u> 抄送: <u>Kate Hamilton</u> 主题: Gamsberg Smelter Project AND Pella Bulk Water Pipeline: Public Meeting Notification

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Please again see the attached Background Information Document for your information.

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Kind regards



### Candice Sadan Office Administrator



SLR Consulting SLR Consulting (Cape Town office) 5th Floor, Letterstedt House, Newlands on Main Cnr Main and Campground Roads Newlands, Cape Town, Western Cape, 7700



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Good day Candice,

Thank you for the comprehensive report on the project and indeed the existing environment.

B&W were involved extensively on the concentrator project particularly when building the overhead line from Aggeneys to site regarding the line route and the process & procedures we had to adhere to.

Both B&W and the client team I believe achieved the goals set in maintaining and preserving the environment ensuring absolute minimum damage and relocation.

B&W will be attending the public meeting at Pofadder on the 4<sup>th</sup> of December 2019.

Trusting the above is in order.

Kind Regards, Brian Harley C.E.O



B&W Instrumentation and Electrical (Pty) Ltd 42 Fourth Avenue Alberton North, 1456 Tel: +27(0) 11 907 1663 Fax: +27 (0) 11 907 1957 e-mail: bwie@bwie.co.za www.bwie.co.za

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Good day

As discussed over the phone, could you please send me more info regarding this EIA?

Thank you Juandre Whon +27 84 669 6696 Sent from my Huawei Mobile

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Attached find Registration and response form – for the above mentioned project.

We are Suppliers, based in Upington in the Northern Cape, and would be so glad if you list us as an interested party for the Gamsberg Smelter and Bulk Water Pipeline Project.

Please be so kind and keep us updated.

Thanks,

Kind Regard / Vriendelike Groete

### Noël-Lene Bruhns

Cell : 083 500 7221 Fax-2-mail: 086 465 1602 Location: Lot 1070, Olyvenhoudtsdrift, Louisevale Ave, Upington, 8801



Level Two BBBEE Contributor

### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

### REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

OCTOBER 2019

DATE		mber 19	TIME	
PARTICULARS OF THE INTE	RESTED AND AFF	ECTED PARTY		
NAME	FCS Supp	lies (PT4)C	70	
POSTAL ADDRESS	P.O. Box 40	3		
	Upington			
	10			
			POSTAL CODE	00088
STREET ADDRESS	De Brift P			
	alyvenhoud	tsdrift		
	Havisvale	Avenue		
	Uppgton		CODE	1088
WORK/ DAY TELEPHONE	1.0		WORK/ DAY FAX NUMBER	
NUMBER	054 325			086 465 1603
CELL PHONE NUMBER	083 500	7221	E-MAIL ADDRESS	nb@fcshoblings.co.
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	Pl	ease return co	mpleted forms to:	
	and the second		ention: Candice Sadan	
		(Tal) (02	1) 461 1118	×
			0978 (Fax)	
			consulting.com	
			Cramerview 2060	
Please submit initial comme				unity to comment on the S&EIA.
	(Psiere) (LAPD)		when public meetings are taking	
De Drift Plaza, Ol	yvenhoudtsdrift			
Louisvale Avenue				6
P.O. Box 403 U	pington 8800			
VAT: 4480274	903			
REG No:2016	and the second sec		66.C	g (South Africa) Proprietary Limited @slrconsulting.com
: (054) 325 0994 Fax: (08	and the second second second second		our Consultin	s tawari Anneal Frobridgia Control Costconsulting.com
. (034) 323 0334 Fax: (08	0 403 1003			

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From:	Kerry Purnell
То:	Candice Sadan
Cc:	Matthew Norval; Ben-Jon Dreyer; Dreull De Beer
Subject:	Wilderness Foundation Africa registering as I&AP for proposed Gamsberg smelter and Bulk Water Pipeline
Date:	05 December 2019 10:06:58 AM

Dear Ms Sadan

Please find the document requesting Wilderness Foundation Africa to be registered as an I &AP for the proposed Gamsberg smelter and bulk water pipeline.

Yours Sincerely

Kerry Purnell Project Manager: Northern Cape Land Project



M: +27 (0)76 1100127 kerry@wfa.africa www.wfa.africa

### BLACK MOUNTAIN MINING (PTY) LIMITED

BACKGROUND INFORMATION DOCUMENT FOR THE PROPOSED GAMSBERG SMELTER AND BULK WATER PIPELINE PROJECT.

### REGISTRATION AND RESPONSE FORM FOR INTERESTED AND AFFECTED PARTIES

OCTOBER 2019

DATE	5 December 2019	TIME	Oghaz		
PARTICULARS OF THE INTERESTED AND AFFECTED PARTY					
NAME	WILDERNESS FOUNDATION AFRICA				
POSTAL ADDRESS	11 NEWINGTON	STREET			
	PORT EUZABETH				
		POSTAL CODE 600)			
STREET ADDRESS	AS ABOVE				
		CODE			
WORK/ DAY TELEPHONE NUMBER	0761100127 5	WORK/ DAY FAX NUMBER			
CELL PHONE NUMBER	041 373 02935	E-MAIL ADDRESS	Kerry QWta. anca		
PLEASE IDENTIFY YOUR INTER	EST IN THE PROPOSED PROJECT		J		
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Biodiversity and	whether it is to	seing offpet Su	Phicie all of		
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PLEASE WRITE YOUR COMMEN	NTS AND QUESTIONS HERE				
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PLEASE NOTIFY SLR OF ANY OTHER INTERESTED AND AFFECTED PARTY THAT SHOULD BE INCLUDED IN THIS ESIA PROCESS.					
		OFARTE INAT SHOOLD BE INCL	CODED IN THIS ESIM PROCESS.		
Birdlife South	Alfrieg				
Endangened Wildlife Thust					
Please return completed forms to:					
SLR Consulting, attention: Candice Sadan					
	(Tel) (021	461 1118			
		0978 (Fax)			
		onsulting.com			
		ramerview 2060			
Please submit initial comments to SLR by 15 November 2019. You will also have an opportunity to comment on the S&EIA. All registered I&APs will be notified when public meetings are taking place.					
		and a second second second	i i i i i i i i i i i i i i i i i i i		
			6		

### **Edwynn Louw**

### Subject:

FW: EIA Proposed Gamsberg Smelter Project

From: Candice Sadan <<u>csadan@slrconsulting.com</u>>
Sent: Friday, 10 January 2020 16:41
To: Rafeeqah Kamish <<u>Rafeeqah.Kamish@mainstreamrp.com</u>>
Cc: Kate Hamilton <<u>khamilton@slrconsulting.com</u>>
Subject: RE: EIA Proposed Gamsberg Smelter Project

Dear Rafeeqah

Thank you for your interest in the project. Your details have been added to the list of registered I&APs and you will be kept informed of the process as we progress.

Many thanks

Kind regards

From: Rafeeqah Kamish <<u>Rafeeqah.Kamish@mainstreamrp.com</u>> Sent: 10 January 2020 04:33 PM To: Candice Sadan <<u>csadan@slrconsulting.com</u>> Cc: Eugene Marais <<u>Eugene.Marais@mainstreamrp.com</u>> Subject: EIA Proposed Gamsberg Smelter Project

**Dear Candice** 

I trust that you are well.

Candice, could you kindly register myself as an Interested and Affected Party?

Regards

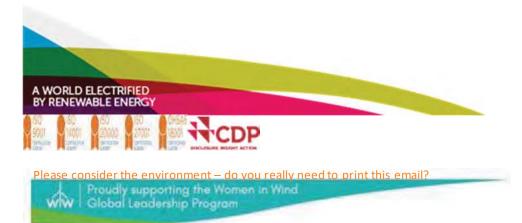
### Rafeeqah Kamish Alexander

Junior Development Executive



t:+ 27 (0)21 657 4040m:+ 27 (0)72 716 4495e:Rafeeqah.Kamish@mainstreamrp.comwww:www.mainstreamrp.comAddress:4<sup>th</sup> floor Mariendahl House, Newlands on Main<br/>Corner Main & Campground Roads,<br/>Claremont, 7800, Cape Town, South Africa





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### Candice Sadan

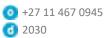
Office Administrator

+27 21 461 1118
 csadan@slrconsulting.com

SLR Consulting SLR Consulting (Cape Town office) Sth Floor, Letterstedt House, Newlands on Main Cnr Main and Campground Roads Newlands, Cape Town, Western Cape, 7700

### Kate Hamilton

### Senior Environmental Consultant



khamilton@slrconsulting.com

SLR Consulting SLR Consulting (Johannesburg office) Suite1 - Building D, Monte Circle 178 Montecasino Boulevard Fourways, Johannesburg, Gauteng, 2191