

SISHEN IRON ORE COMPANY (PTY) LTD

SISHEN MINE

DMS UPGRADE PROJECT

**(THE PROCESSING OF LOW GRADE IRON ORE MATERIAL
AT SISHEN MINE)**

KATHU, NORTHERN CAPE

ENVIRONMENTAL IMPACT ASSESSMENT

&

ENVIRONMENTAL MANAGEMENT PROGRAMME

PART C

DMR REFERENCE: NC30/5/1/2/3/2/1(259)MR

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**(THE PROCESSING OF LOW GRADE IRON ORE MATERIAL
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ENVIRONMENTAL IMPACT ASSESSMENT

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FOR PUBLIC REVIEW

NAME OF APPLICANT: Sishen Iron Ore Company (Pty) Ltd – Sishen

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REF NUMBER: NC 30/5/1/2/3/2/1/(259)MR

TO BE SUBMITTED FOR AUTHORISATION IN TERMS OF:

SECTION 102 OF THE MINERALS AND PETROLEUM RESOURCES DEVELOPMENT ACT

LISTED ACTIVITIES UNDER THE NATIONAL ENVIRONMENTAL MANAGEMENT: WASTE ACT

AMENDMENT OF AN AUTHORISATION UNDER THE EIA REGULATIONS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT.

PREPARED BY: EXM Advisory Services (Pty) Ltd

DATE: 23 April 2018

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Name	Designation	Signature	Date
Kerry Fairley	EAP Director Pr.Sci.Nat		23 April 2018
Joshua O'Brien	Environmental Scientist		23 April 2018

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1. AIR QUALITY IMPACT ASSESSMENT

SPECIALIST: Airshed Planning Professionals

2. NOISE IMPACT ASSESSMENT

SPECIALIST: dBAcoustics

3. WASTE IMPACT ASSESSMENT

SPECIALIST: Jones and Wagener

4. ECONOMIC IMPACT ASSESSMENT

SPECIALIST: Demacon Market Studies

5. SOCIAL IMPACT ASSESSMENT

SPECIALIST: Atlegang Social Intelligence

6. PRELIMINARY CLOSURE PLAN

SPECIALIST: Shangoni Management Services

7. CLOSURE COSTING

SPECIALIST: EXM Advisory Services