



Republic of Botswana

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Department of Environmental Affairs

Ministry of Environment, Natural resources
conservation and Tourism

Private Bag 24
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Botswana

REF: DEA/GH/BOD/EXTR/MNE 009 II (11)

25th June 2020

Managing Director
Tshukudu Metals Botswana (Pty) Ltd
Private Bag 00427
Gaborone



**AUTHORIZATION OF THE ENVIRONMENTAL IMPACT ASSESSMENT
(EIA) FOR THE PROPOSED T3 COPPER MINE PROJECT BY
TSHUKUDU METALS BOTSWANA (PTY) LTD**

1. Reference is made to the Final Environmental Impact Assessment (EIA) (hereinafter referred to as the "Statement") for the above-mentioned project, which was submitted to the Department of Environmental Affairs (DEA) for review.
2. We have completed the review of the Statement and in accordance with Section 12 (1) (a) of the Environmental Assessment (EA) Act, 2010, the Authorisation is hereby granted to **Tshukudu Metals Botswana (Pty) Ltd** (hereinafter referred to as the "Developer") on the following conditions:
 - a) The Developer as the holder of the Authorisation shall be responsible for ensuring compliance with all conditions outlined in this Authorisation;
 - b) In its implementation of the project, the Developer shall comply with all applicable Botswana laws;
 - c) In the event the Developer engages a third party such as (but not limited to) an agent, contractor, subcontractor, employee, consultant or any person to act on behalf of the Developer for the implementation of the project the Developer shall ensure compliance with conditions by such third party;

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- d) This Authorisation is valid for **20 years** and may be subject to renewal at the end of this period;
- e) The Developer shall apply for renewal of the Authorisation in writing to the DEA 12 months prior to the expiration of the validity period of the Authorisation stipulated above;
- f) The Statement shall be subject to updates as and when necessary following audits referred to in Section 19 of the EA Act;
- g) The Developer shall not transfer, assign or encumber in any way this Authorisation without the written approval from DEA;
- h) The mitigation measures and impact management/monitoring recommendations/code of conduct that are outlined in the EIS, including the recommendations from the Department of National Museum and Monuments shall be implemented in totality;
- i) The Developer shall undertake self-monitoring as per the monitoring plan in the Statement. The Developer shall every six (6) months submit monitoring reports to the DEA;
- j) The Developer acknowledges that the Statement is a multi-disciplinary document thereby requiring regulatory oversight by relevant authorities. To facilitate such oversight, the Developer shall allow representatives of the authorities' access to the project as well as provide relevant information and cooperate with representatives of said authorities;
- k) This Authorisation does not constitute a license to implement the project. The Developer shall therefore obtain all relevant licenses and permits from the relevant authorities;
- l) No dumping of waste, fuelling or servicing of construction vehicles, plant and equipment should be carried out on site. This should be undertaken only at a designated maintenance area with appropriate facilities for prevention of soil and water contamination;
- m) In the event the Developer or its Contractor wishes to extract earth materials, the Developer shall ensure that it or the Contractor obtains from the relevant authorities the appropriate permits or licences.
- n) The Developer shall prior to implementation of the project notify nearby property owners of the commencement of the project;

- o) **In the event the developer plans to modify, upgrade/ expand or engage in other additional project activities at the locations not discussed and assessed in the current Statement, a new application for the implementation of such an activity shall be submitted to DEA for review;**
- p) This Authorisation is applicable to the specified project and location as described in the Statement;
- q) The Developer shall ensure that the Authorisation and Statement are at all times readily available at the project site;
- r) This Authorisation may be revoked or modified where there are unanticipated irreversible adverse environmental impacts or due to failure to comply with any term or condition subject to which this Authorisation was issued as per Section 15 (1) of the EA Act.

Please note that DEA will in future undertake environmental audits and inspections of the project.

Thank you.

Yours Faithfully



Mapeu Gaolaolwe

District Environment Coordinator



Cc: The Director
Loci Environmental (Pty) Ltd