



Suite 60, Level 6 Tower Building  
Chatswood Village  
47-53 Neridah Street  
Chatswood NSW 2067  
**T:** + 61 2 8223 3744  
**F:** + 61 2 8223 3799  
**E:** [info@zamia.com.au](mailto:info@zamia.com.au)  
[www.zamia.com.au](http://www.zamia.com.au)

29 January 2016  
ASX Limited  
Centralised Company Announcements Office  
Exchange Centre  
20 Bridge Street  
Sydney NSW 2000

## **ZAMIA METALS LIMITED QUARTERLY ACTIVITIES REPORT**

### **For the quarter ended 31 December 2015**

#### **ANNUAL GENERAL MEETING ('AGM')**

At the AGM held in Sydney on 20 November 2015, shareholders:

- Adopted the Remuneration Report for the year ended 30 June 2015;
- Re-elected Mr Chen Qiang as a director;
- Re-elected Dr Deng Jiniu as a director; and
- Approved the issue of additional securities to raise further capital.

In his Chairman's address, Mr Andrew Skinner:

- Thanked the former Chairman, Mr Richard Keevers, for his contribution to the Company;
- Thanked Mr Chen and Dr Deng for their ongoing financial support for the Company;
- Outlined the Company's exploration strategy (see below); and
- Referred to the difficult climate for small mineral exploration companies.

#### **EXPLORATION STRATEGY**

As previously reported, Zamia Metals Limited ('Zamia') has been implementing cost-cutting measures aimed at conserving cash and maintaining priority tenements in good standing. At the same time, the Company has been using this period to:

- Review and re-assess previously collected exploration data;
- Re-prioritise targets; and
- Develop more focussed exploration programs.

The Company continues to focus its exploration on the central Queensland area, where its targets are:

- Epithermal gold deposits;



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- Porphyry copper-gold-molybdenum deposits.

The Belyando gold deposit, in EPM 15145 Mazeppa Extended, continues to be the main focus of the Company's exploration.

## EXPLORATION TENEMENTS

The Company's wholly-owned subsidiary, Zamia Resources Pty Ltd, made a number of changes to its portfolio of Exploration Permits for Minerals ('EPMs') as follows:

Relinquished:

- EPM 18583 Elgin Downs
- EPM 18715 Warroo
- EPM 25479 Epping Forest

Expired:

- EPM 17555 Gregory

Renewed:

- EPM 16524 Logan Creek

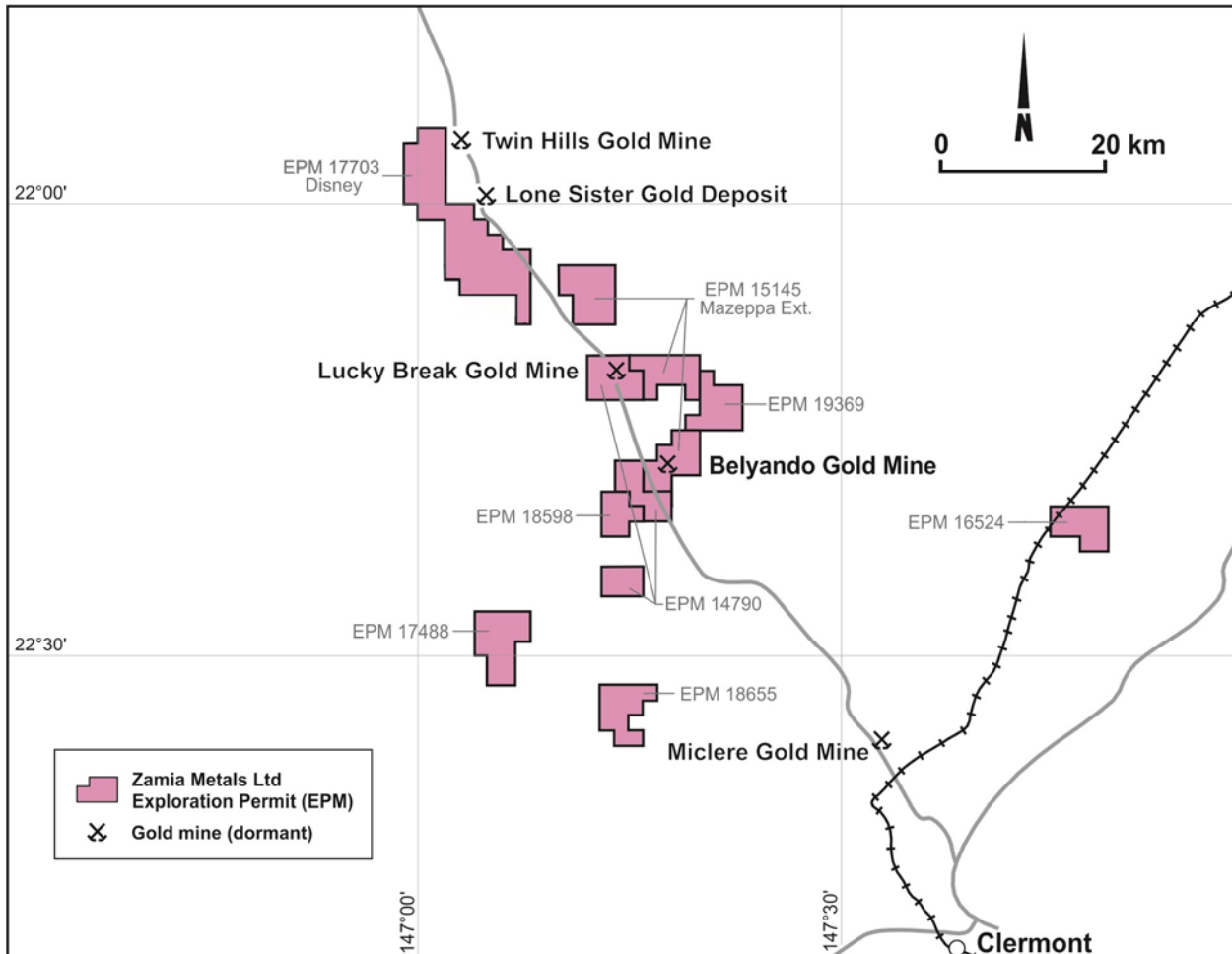
Renewal Pending:

- EPM 14790 Mazeppa

The current tenement portfolio consists of:

- EPM 14790 Mazeppa (renewal pending)
- EPM 15145 Mazeppa Ext
- EPM 16524 Logan Creek
- EPM 17488 Mistake Creek
- EPM 17703 Disney
- EPM 18598 Cairo
- EPM 19369 Amaroo South
- EPM 18566 Dingo Range

At end of the quarter, the total permit area was approximately 490 km<sup>2</sup>.



*EPMs held by Zamia Resources as at end-December 2015*

## PROPOSED ACQUISITION OF ECOTECH MINING

During the quarter under review, Zamia announced the signing of a binding Heads of Agreement for the 100% acquisition of EcoTech Mining Pty Ltd ('EcoTech') by Zamia. EcoTech has developed break-through technologies for the extraction of precious and base metals from refractory and non-refractory mineral resources utilising an innovative chlorination process. These processes provide:

- Better recovery and extraction of refractory precious metals (Au, Ag) and base metals (Cu, Pb, Zn, Co, Ni, etc.) often greater than 90% extraction;
- Safe removal off-site of hazardous metals associated with refractory ores;
- Ability to treat a wide range of feed materials including oxides, sulphides, mixed ores, slag and



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tailings.

EcoTech is currently working towards the completion of a bankable feasibility study, leading to construction of an EcoTech demonstration plant to treat refractory gold bearing ore or tailings.

Both parties are now proceeding with appropriate due diligence and required capital raisings to progress the acquisition.

A handwritten signature in black ink, appearing to read "K. Maiden", is written over a large, faint, light grey watermark of the same signature.

**Dr Ken Maiden**

Director, Zamia Metals Limited

**Competent Person**

*Dr Ken Maiden, MAIG FAusIMM, a Director of Zamia Metals Limited, compiled the geological technical aspects of this report. He has sufficient experience to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Dr Maiden consents to the inclusion of the matters in the form and context in which they appear and takes responsibility for data quality.*