# **Expansion of Cu-Pb-Zn Harbutt Range Project Paterson Orogen (WA)**

**TechGen Metals Limited** ("**TechGen**" or the "**Company**") is pleased to announce the strategic expansion of the Harbutt Range Project area in the Paterson Orogen of northern Western Australia (Figures 1 & 2).

### STRATEGIC HIGHLIGHTS

- TechGen expanding its WA battery metals project portfolio.
- Harbutt Range Project expanded to 436km² by new Exploration Licence application.
- New application area adjoins the existing project area.
- New application contains airborne EM and airborne magnetic areas of interest.
- Harbutt Range Project, excluding new application area, subject to an existing Farmin and Joint Venture agreement with Rio Tinto Exploration Pty Ltd.

**TechGen Managing Director, Mr Ashley Hood, commented:** "The Paterson Orogen is host to several world class operating mines such as the Nifty Copper Mine and the Telfer Gold-Copper Mine, as well as significant discoveries including the Winu Copper-Gold Deposit (Rio Tinto) and Havieron Gold-Copper deposit. We believe that the Paterson Orogen is under-explored and highly prospective for new discoveries, and expanding our project area is a strategically sound decision."

The expanded Harbutt Range Project comprises Exploration Licences E45/5294, E45/5439 and E45/6602 (new application) covering a combined area of 436km<sup>2</sup>. This region is located 1,200 km northeast of Perth in northern Western Australia (Figure 1). The project is situated within the Rudall Complex, the older segment of the Proterozoicaged Paterson Orogen.

The Harbutt Range Project is considered highly prospective for several mineralisation styles including intrusive related copper-gold and sediment hosted base metal (copper-lead–zinc–silver) mineralisation. Identified prospects at the Harbutt Range Project include the Electromagnetic related Kaos, Control, Maxwell, El Gringo, Roulette & San Pedro Prospects, as well as the Induced Polarisation chargeability related Ninety-Nine & Anomaly A – E Prospects (Figure 2).

The new application area contains apparent airborne EM and airborne magnetic areas of interest. It also exhibits mineralisation potential for shear-hosted gold and base metals (Cu, Pb & Zn) as well as hydrothermal related targets within the Rudall Complex. TechGen is currently compiling historic exploration data and planning for future exploration activities in this area.

The Company applied for the new Exploration Licence application, E45/6602, after the area previously held by an unrelated party was surrendered. The Company incurred minimal costs in connection with the strategic application.

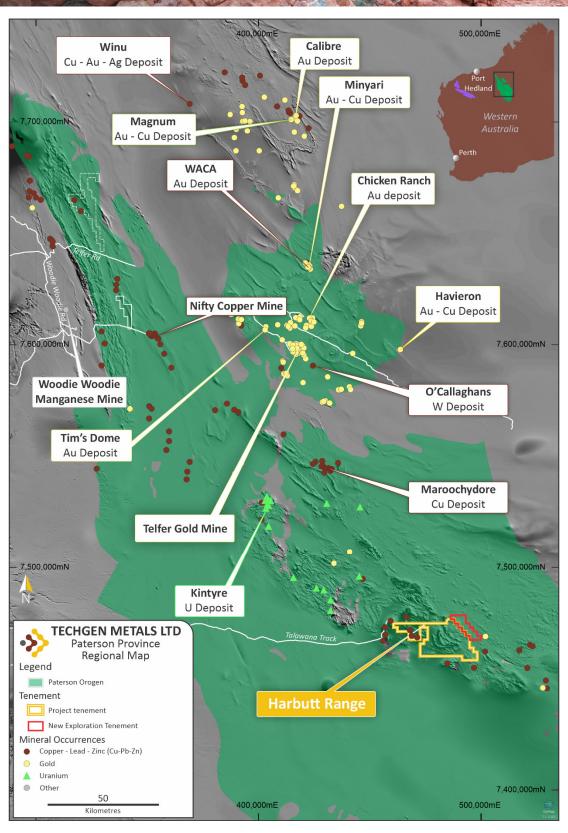


Figure 1. Location of the Harbutt Range Project in the Paterson Orogen, northern Western Australia.

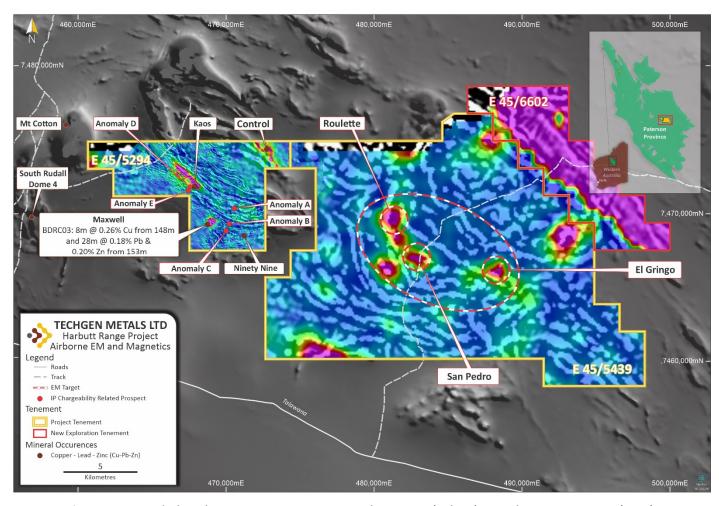
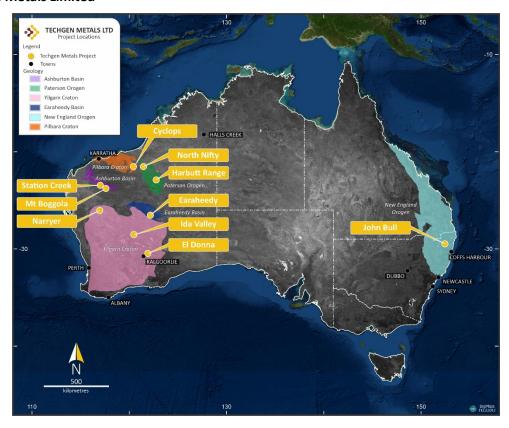


Figure 2. Expanded Harbutt Range Project area. Airborne EM (colour) on airborne magnetics (grey).

**ENDS** 

### **About TechGen Metals Limited**



TechGen is an Australian registered exploration Company with a primary focus on exploring and developing its gold and base metal projects across Australia. TechGen holds a portfolio of exploration licences strategically located in five highly prospective geological regions in WA, and one in NSW.

# **Authorisation**

For the purpose of Listing Rule 15.5, this announcement has been authorised for release by the Board of Directors of TechGen Metals Limited.

# **Competent Person Statement**

The information in this announcement that relates to Exploration Results is based on and fairly represents information compiled and reviewed by Andrew Jones, a Competent Person who is a member of the Australasian Institute of Mining and Metallurgy (AusIMM). Andrew Jones is employed as a Director of TechGen Metals Limited. Andrew Jones has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves. Andrew Jones consents to the inclusion in this announcement of the matters based on his work in the form and context in which it appears.

### **Previously Reported Information**

Any information in this announcement that references previous exploration results is extracted from the Company's Prospectus dated 17 February 2021 or from previous ASX Announcements made by the Company.

## For further information, please contact:

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