ASX Announcement | ASX: TG1

# EL DONNA GOLD AIRCORE DRILLING HAS COMMENCED

**TechGen Metals Limited** ("**TechGen**" or the "**Company**") is pleased to provide an update on the gold focussed exploration aircore drilling (AC) at the El Donna Gold Project, approximately 50km northeast of Kalgoorlie in Western Australia (Figure 1; Photos 1 - 3). The El Donna project is ideally located between the Penny's Find and Mayday North Gold mines within the Gindalbie domain, a fault bounded subdivision of the north-northwest trending Gindalbie greenstone belt of the Archean Yilgarn Craton.

Access to the project is outstanding with the Mayday North Gold Mine haul road running through the project. The closest operating gold mill is Kanowna Belle approximately 25km to the west. Four new gold targets identified from detailed surface geochemistry are being tested with some targets associated with key structural settings, the Penny's and Emu Faults.

# STRATEGIC HIGHLIGHTS

### > El Donna Gold Project:

- Aircore drilling program of +5,000 metres has commenced (expanded from 4,000m).
- Program targeting soil Au-As (+Te, Bi & Ag) anomalies and open historic drill intercepts including
   2m @ 17 g/t Au from 36m (RAB hole ES100; Geopeko), 2m @ 8.23 g/t Au from 50m (RC hole GRC7; Wiluna Mines) & 5m @ 3.34 g/t Au from 66m (RC hole EDR3; Sovereign Resources).
- 20 AC holes completed over the weekend for approximately 1,300m.
- Samples delivered to the laboratory daily given the close proximity to Kalgoorlie.
- Historical workings of approximately 500m x 60m straddle the Star West Au/As geochemistry target, an additional 10 holes have been added to this specific target.



Photo 1: Executive director, Andrew Jones - Geological logging - AC drilling, El Donna Gold Project, WA.

ASX Announcement | ASX: TG1

**TechGen's Managing Director, Ashley Hood, commented**: "We have been working towards this gold drilling campaign for over 12 months now and finally the drill rods are spinning. Given the time and effort in getting these exciting targets to drill stage, the Company's senior management are overseeing the drilling on the drill rig logging, sampling, sample dispatch etc ensuring the program runs smoothly and to budget.

Soil geochemistry sampling identified four new drill targets - two of which are ideally located over major controlling structures, with a significant splay offset located over the Emu Fault target. We eagerly await the results of this AC drilling program. El Donna is ideally located close to operating mills, infrastructure and Kalgoorlie, as far as Location, Location and Location goes, it doesn't get much better.

Given the gold price is now at all-time highs, not that the market needs reminding of these exceptionally favourable market conditions, we couldn't be better placed to be hitting the ground with rods turning in this very well endowed gold region."

# El Donna Gold Project, WA.

Ideally located 50km northeast of Kalgoorlie between two high-grade gold mines - the Mayday North Gold Mine (84,000 oz @ 1.5g/t Au - Indicated & Inferred Resource) owned by Genesis Minerals Limited (ASX: GMD) and the Penny's Find Gold Mine (63,000 oz @ 4.54 g/t Au - Indicated & Inferred Resource) owned Horizon Minerals Limited (ASX: HRZ; Figure 1).

Several areas of gold and arsenic soil anomalism in the northwest, southwest and southeast remain untested by drilling. Soil sampling returned peak values of 92 ppb Au and 481 ppm As (TG1 ASX announcement 30/11/2021). Review of previous drilling data across the project indicates that gold anomalism is widespread and although extensive exploration has been completed numerous gold targets either have not been followed up or remain open at depth and/or along strike. Examples of previous drill intersections that have not been followed up include 2m @ 17 g/t Au from 36m (RAB hole ES100; Geopeko), 2m @ 8.23 g/t Au from 50m (RC hole GRC7; Wiluna Mines) , 5m @ 3.34 g/t Au from 66m (RC hole EDR3; Sovereign Resources), 4m @ 2.84 g/t Au from 60m (RAB hole ED207; Sovereign Resources) and 4m @ 2.75 g/t Au from 68m (RAB hole ED248; Sovereign Resources; Refer TG1 ASX announcement 20/03/2025).





Photo 2 & 3: Star West alluvial workings and Penny's Fault AC samples.

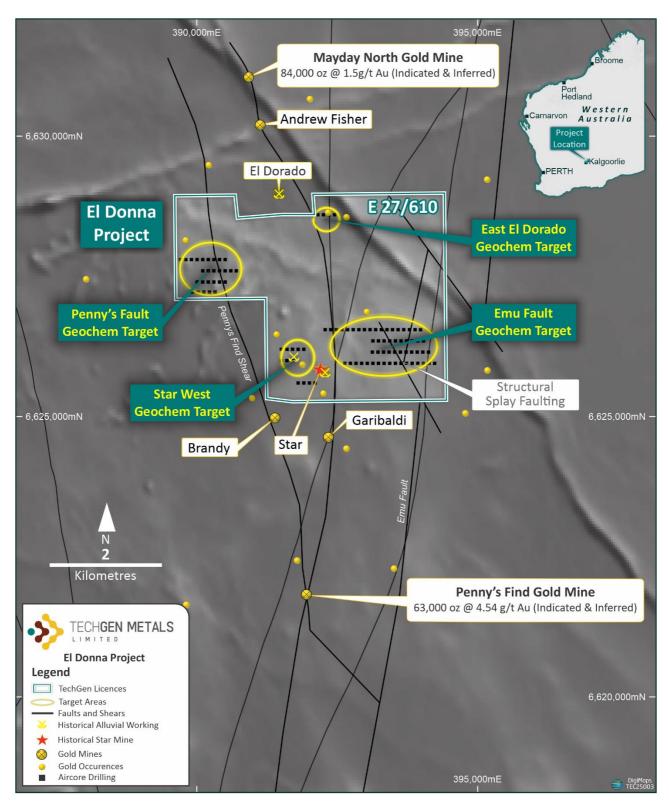
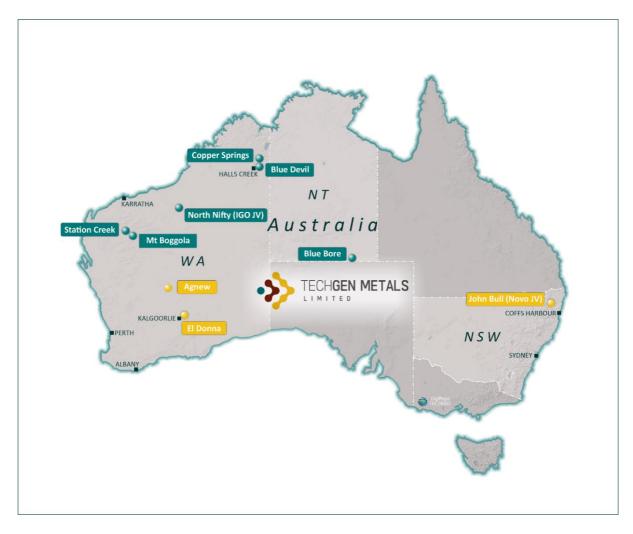


Figure 1: Location of the El Donna Project in between the Mayday North and Penny's Find open pit mines.

ENDS.

#### **About TechGen Metals Limited**



TechGen is an Australian registered exploration Company with a primary focus on exploring and developing its copper, gold, and antimony projects strategically located in highly prospective geological regions in WA, and one in NSW.

For more information, please visit our website: www.techgenmetals.com.au

#### **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 previous ASX Announcements made by the Company.

#### **Cautionary statement**

Certain information in this announcement may contain references to visual results. The Company draws attention to the inherent uncertainty in reporting visual results. Visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analyses where concentrations or grades are the factor of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuations.

# **Forward Looking Statements**

Certain information in this document refers to the intentions of TechGen, however these are not intended to be forecasts, forward looking statements, or statements about the future matters for the purposes of the Corporations Act or any other applicable law. Statements regarding plans with respect to TechGen's projects are forward looking statements and can generally be identified using words such as 'project', 'foresee', 'plan', 'expect', 'aim', 'intend', 'anticipate', 'believe', 'estimate', 'may', 'should', 'will' or similar expressions. There can be no assurance that the TechGen's plans for its projects will proceed as expected and there can be no assurance of future events which are subject to risk, uncertainties and other actions that may cause TechGen's actual results, performance, or achievements to differ from those referred to in this document. While the information contained in this document has been prepared in good faith, there can be given no assurance or guarantee that the occurrence of these events referred to in the document will occur as contemplated. Accordingly, to the maximum extent permitted by law, TechGen and any of its affiliates and their directors, officers, employees, agents and advisors disclaim any liability whether direct or indirect, express or limited, contractual, tortuous, statutory or otherwise, in respect of, the accuracy, reliability or completeness of the information in this document, or likelihood of fulfilment of any forward-looking statement or any event or results expressed or implied in any forward-looking statement; and do not make any representation or warranty, express or implied, as to the accuracy, reliability or completeness of the information in this document, or likelihood of fulfilment of any forward-looking statement or any event or results expressed or implied in any forward-looking statement; and disclaim all responsibility and liability for these forward-looking statements (including, without limitation, liability for negligence).

#### For further information, please contact:

Mr Ashley Hood, Managing Director

P: +61 427 268 999

E: admin@techgenmetals.com.au www.techgenmetals.com.au