

## INFINITY MINING STRENGTHENS TECHNICAL EXPERTISE & ADVANCES TANJIL BREN PROJECT EXPLORATION

- **95 historic stream sediment samples** from 1981 being reanalysed using modern geochemical techniques.
- **Service Agreement signed** with experienced geologist Dr. Allan Rossiter for technical support.

Infinity Mining Limited (ASX: IMI) ("Infinity" or the "Company") is pleased to announce the execution of a Service Agreement with Dr. Allan Geoffrey Rossiter to assist with technical aspects of the Company's exploration projects in Victoria. Dr. Rossiter originally collected the 95 stream sediment samples at Tanjil Bren Project in 1981 and has retained custody of them since.

Infinity Mining's Victorian portfolio, including the Tanjil Bren Project (EL7357), is strategically located near Southern Cross Gold's **Sunday Creek Gold-Antimony Project**, which recently expanded its **Exploration Target to 2.2–3.2Moz AuEq** at 8.3–10.6 g/t<sup>1</sup> AuEq. This highlights the region's **high-grade gold potential**, reinforcing the prospectivity of Infinity's tenements for further discoveries.

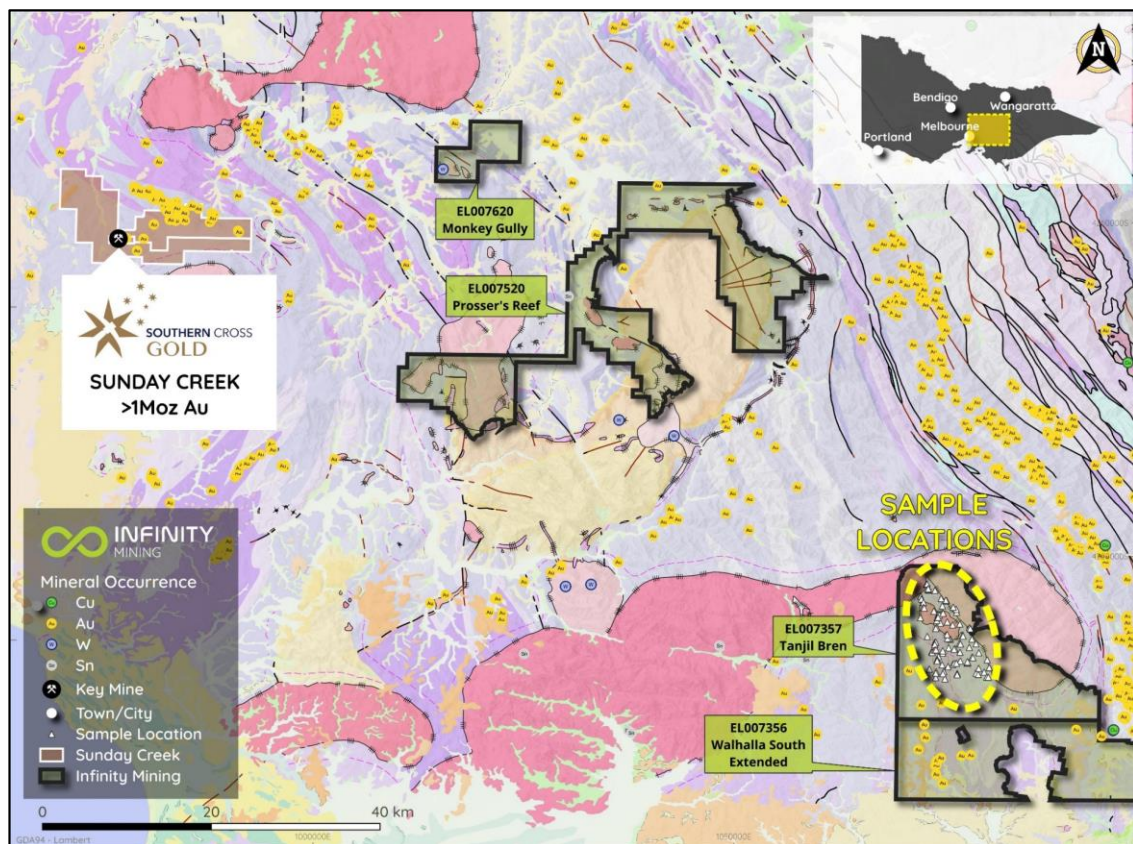


Figure 1: Infinity Mining Victorian Portfolio, highlighting Sunday Creek and historic sample locations.

<sup>1</sup> ASX:SX2 Announcement dated 04/03/2025 - [SOUTHERN CROSS GOLD UPDATES EXPLORATION TARGET AT SUNDAY CREEK GOLD-ANTIMONY PROJECT](#)

Under the terms of the Agreement, Mr. Rossiter will arrange the shipment of 95 samples to ALS Laboratory, provide technical data and advice. As compensation, Infinity Mining will issue 2,000,000 fully paid ordinary shares to Dr. Rossiter, subject to a 12-month voluntary escrow period. The issue price of these shares will be based on the market value of Infinity Mining's shares on the date of issue.

## HISTORIC SAMPLE COLLECTION

The 95 stream sediment samples were collected in 1981 by geologist Dr. Allan Rossiter (Ph.D., MAIG) as part of early exploration efforts at Tanjil Bren. The exploration was focused on tin-tungsten mineralisation associated with the granitic intrusives in the area and the sample were only assayed for tin and tungsten.

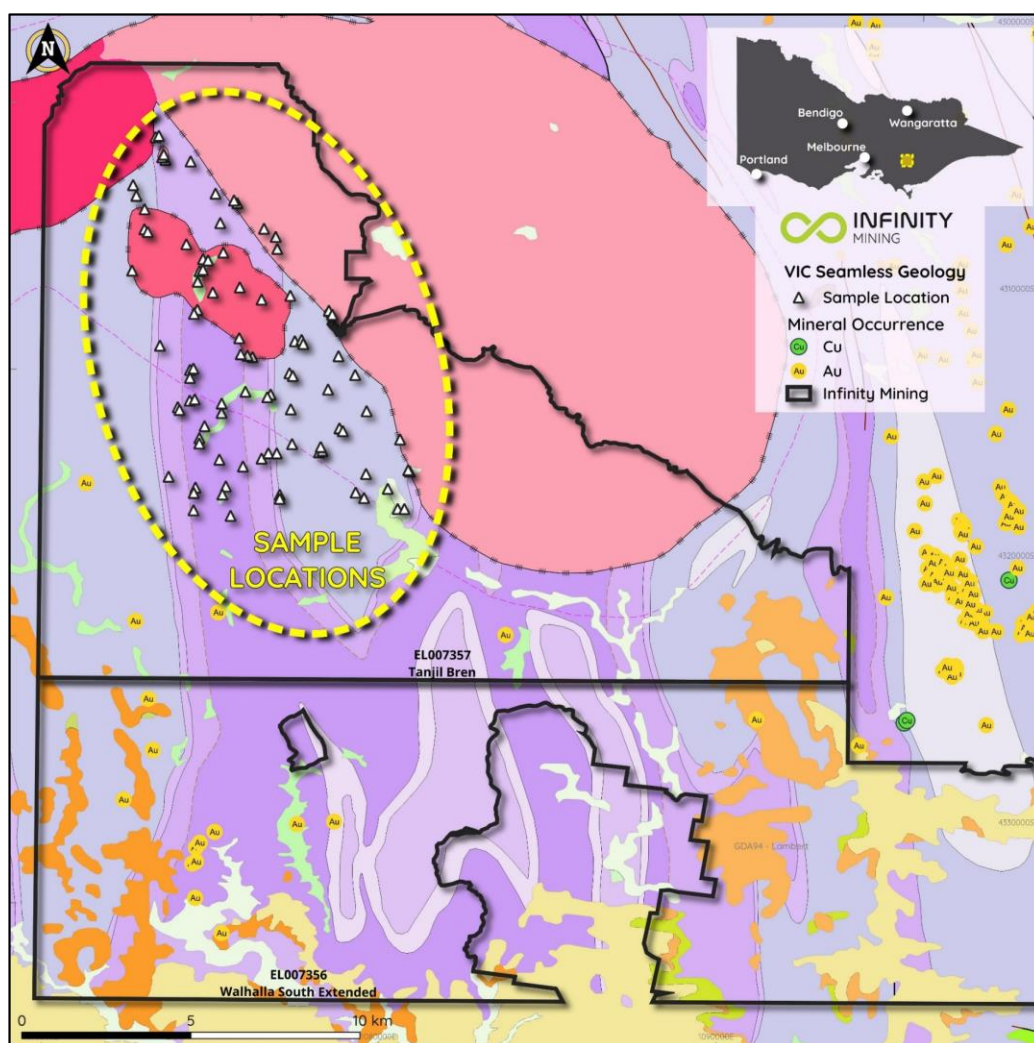


Figure 2: Stream Sediment Samples at Infinity Mining's Tanjil Bren Project, Victoria.

At the time, sample locations were recorded using aerial photographs and Forestry Commission maps, with an estimated precision of  $\pm 50\text{m}$ . The samples have remained under the continuous custody of Dr. Rossiter since collection, ensuring their integrity.

## NEXT STEPS

The area is now considered highly favourable for the intrusive-related gold mineralisation and as such Infinity Mining's immediate focus is to complete a multi-element analysis, including gold, on the samples to

generate a comprehensive geochemical dataset. The results will be used to identify potential gold targets for further exploration.

For further information, please contact:

**Joe Phillips, Executive Chairman of Infinity Mining commented:**

*"We are delighted to formalise our collaboration with Allan Rossiter, whose experience and expertise will be invaluable as we continue to advance our exploration activities in Victoria.*

*The historic stream sediment samples at Tanjil Bren provide an exciting opportunity to re-evaluate this highly prospective region using modern geochemical techniques. Our approach will ensure JORC-compliant data that can guide future exploration efforts."*

The Company will provide further updates as exploration activities progress, for further information please contact:

**Joe Phillips**

Executive Chairman

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**Company Profile**

Infinity Mining Limited holds a diverse portfolio of projects, spanning over 3,700 km<sup>2</sup> across highly prospective regions, including NSW's Macquarie Arc, Victoria's Melbourne Zone, and the East Pilbara and Central Goldfields in Western Australia. These tenements host potential high-grade resources, including copper, gold, and other base metals, alongside the Company's existing focus on lithium.

The flagship Cangai Copper Project, a historic high-grade copper mine with a JORC-compliant resource, offers near-term development potential. Infinity's broader portfolio is strategically located near established mining operations, enhancing the economic viability and development timelines of its projects.

**Caution Regarding Forward Looking Statements**

Certain of the statements made and information contained in this press release may constitute forward-looking information and forward-looking statements (collectively, "forward-looking statements") within the meaning of applicable securities laws. All statements herein, other than statements of historical fact, that address activities, events or developments that the Company believes, expects or anticipates will or may occur in the future, including but not limited to statements regarding exploration results and Mineral Resource estimates or the eventual mining of any of the projects, are forward-looking statements. The forward-looking statements in this press release reflect the current expectations, assumptions or beliefs of the Company based upon information currently available to the Company. Although the Company believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance and no assurance can be given that these expectations will prove to be correct as actual results or developments may differ materially from those projected in the forward-looking statements. Factors that could cause actual results to differ materially from those in forward-looking statements include but are not limited to: unforeseen technology changes that results in a reduction in copper, nickel or gold demand or substitution by other metals or materials; the discovery of new large low cost deposits of copper, nickel or gold; the general level of global economic activity; failure to proceed with exploration programmes or determination of Mineral resources; inability to demonstrate economic viability of Mineral Resources; and failure to obtain mining approvals. Readers are cautioned not to place undue reliance on forward-looking statements due to the inherent uncertainty thereof. Such statements relate to future events and expectations and, as such, involve known and unknown risks and uncertainties. The forward-looking statements contained in this press release are made as of the date of this press release and except as may otherwise be required pursuant to applicable laws, the Company does not assume any obligation to update or revise these forward-looking statements, whether as a result of new information, future events or otherwise.



**No New Information**

To the extent that this announcement contains references to prior exploration results and Mineral Resource estimates, which have been cross referenced to previous market announcements (including supporting JORC reporting tables) made by the Company, unless explicitly stated, no new information is contained in accordance with Table 1 checklist in the JORC Code. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements and, in the case of Mineral Resources that all assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.