

Infinity starts ground exploration on two major gold and copper trends in the Pilbara

The Hillside project, just 40km from Develop's Sulphur Springs project, contains major gold anomalies over a 10km corridor and copper anomalies over a 7.5km corridor¹

Infinity Mining (ASX: IMI) ("Infinity" or the "Company") is pleased to advise that ground-based exploration has started at its Hillside gold and copper project in the Pilbara.

This work marks the beginning of an integrated exploration program targeting VMS-style base metals as well as hydrothermal / orogenic gold mineralisation identified in a review of historic data.¹

The review revealed numerous copper and silver anomalies over a 7.5km trend and several gold anomalies over a 10km trend.

Infinity also advised recently that it has appointed highly experienced geologist Steven Wood as an Independent Non-executive Director.

Mr Wood has been a professional geologist with over 30 years' experience in exploration and is a member of the Australian Institute of Mining and Metallurgy.

In particular, Mr Wood worked as an Exploration Manager at the neighbouring Sulphur Springs copper-zinc project owned by Develop (ASX: DVP). He has extensive knowledge of the area's geology and the most effective exploration strategies.

Infinity Director Steven Wood said: *"The Hillside Project represents a compelling multi-commodity opportunity in a proven Pilbara greenstone belt.*

"Our team's data review, combined with modern geophysics and drilling, has defined clear gold and copper anomalies which we are now following up with further sampling. This will enable us to refine targets for drilling".

Hillside Project – Ground Exploration Commences

Initial underway work includes the collection of rock chips to confirm historic anomalies before using mapping and geochemical sampling to delineate the extension of the mineralisation.

Infinity's ground team will also assess environmental and heritage conditions in preparation for drilling later in the year.

¹ ASX Announcement "IMI Identifies Significant Gold and Copper Anomalies & Announces Board changes", 13 April 2026.

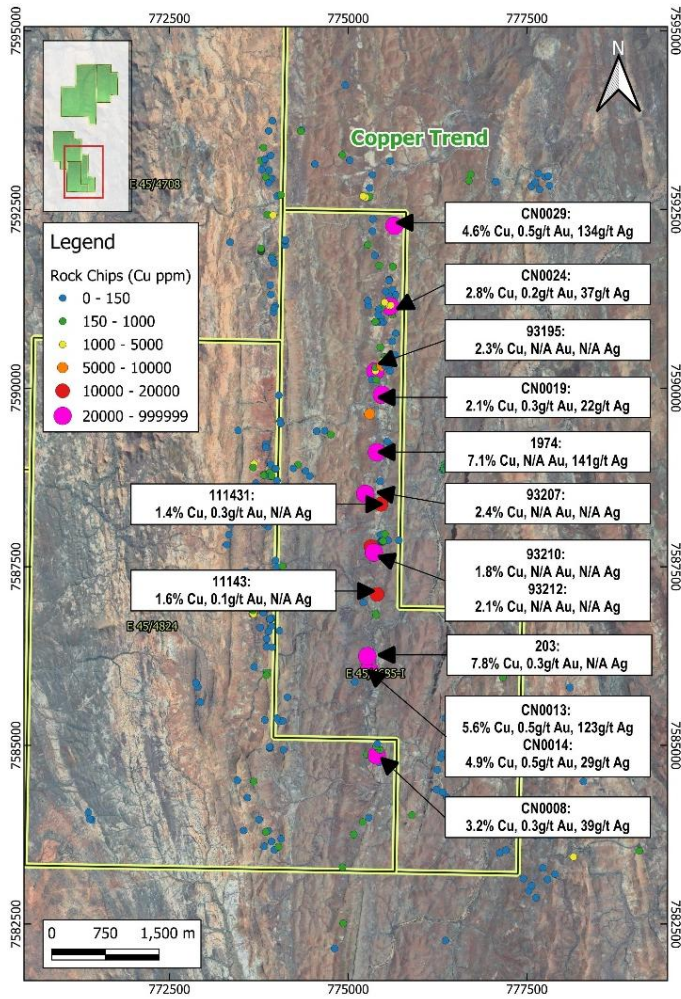


Figure 1: 7.5km Copper trend at Hillside

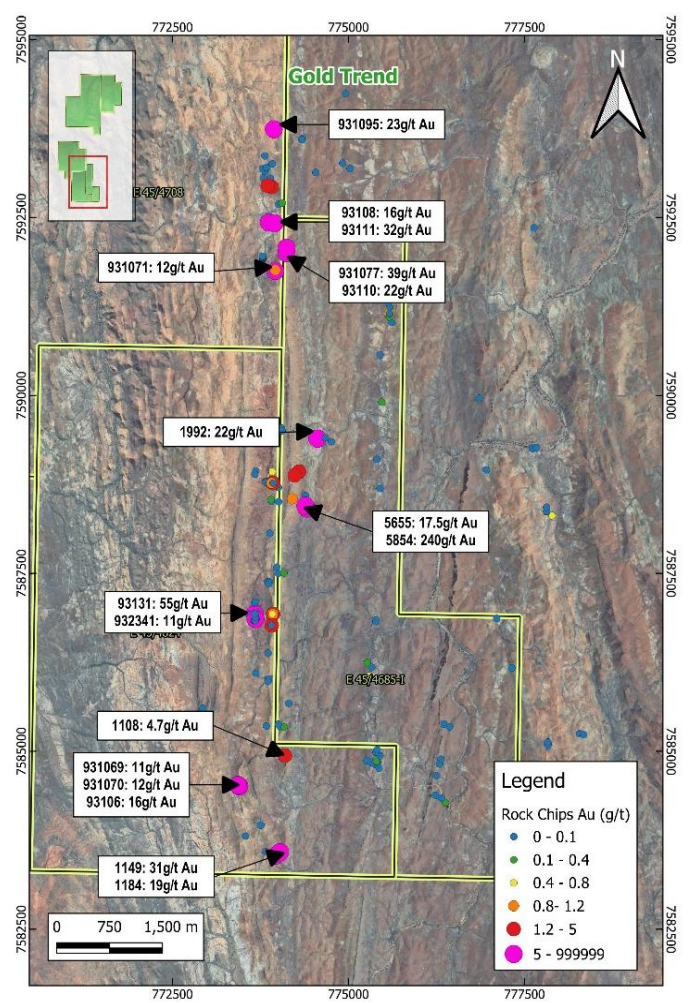


Figure 2: 10km Gold trend at Hillside

This announcement has been authorised for release by the Board of Infinity Mining Limited.

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ABOUT INFINITY MINING

Infinity Mining Limited holds a diverse portfolio of projects, spanning over 3,700 km² across highly prospective regions, including NSW's Macquarie Arc, Victoria's Melbourne Zone, and the East Pilbara in Western Australia. These tenements host potential high-grade resources, including copper, gold, other base metals, and lithium.

Importantly Infinity has a binding Memorandum of Cooperation with Orivium Global Pte Ltd to use the patented 'Super Oxidiser' technology at the flagship Cangai Copper Project. Cangai is a historic high-grade copper mine with a JORC-compliant resource and offers near-term economic viability to process copper and precious metals (ASX: IMI 3 November 2025).

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. In this context, 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.

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 do not guarantee 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 programs 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