



21st November 2024

Annual General Meeting



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COMPETENT PERSON STATEMENT

Information in this presentation that relates to Exploration Results is based on information compiled by Mr. Vivek Sharma, who is a Member of the Australasian Institute of Mining and Metallurgy (AusIMM). Mr. Sharma is the Exploration Manager at Mt Malcolm Mines NL and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration to qualify as a Competent Person as defined in the 2012 Edition of the "Australian Code for Reporting of Exploration Results, Mineral Resources, and Ore Reserves." Mr. Sharma consents to the inclusion in the presentation of the matters based on his information in the form and context in which it appears.

All parties have consented to the inclusion of their work for the purposes of this presentation. The interpretations and conclusions reached in this presentation are based on current geological theory and the best evidence available to the author at the time of writing. It is the nature of all scientific conclusions that they are founded on an assessment of probabilities and, however high these probabilities might be, they make no claim for absolute certainty. Any economic decisions which might be taken on the basis of interpretations or conclusions contained in this presentation will therefore carry an element of risk.

This release is authorised by the Board of Directors of Mt Malcolm Mines NL.



ACTIVE COMPANY

(ASX: M2M)

Mt Malcolm Mines NL
has been actively
exploring and
developing the

GOLDEN CROWN PROSPECT

near Leonora
Western Australia.



GOLDEN CROWN DEVELOPMENTS 2024



High-Grade Results:

*Exceptional high-grade assay returns from grade control drilling, including **111.00 g/t Au** and **65.66 g/t Au**.

*(ASX: M2M Announcement 111 g/t Au amongst high grade results at Golden Crown 5th July 2024)



Exploration Progress:

Significant progress in exploration activities.
3,276 m RC drilling and ongoing bulk sampling.



High Grade Drilling Results



***6m @ 36.75 g/t Au (24GCRC079: 12-18m)
incl. 2m @ 82.14 g/t Au (15-17m)
and 1m @ 111 g/t Au (16-17m).**



***4m @ 37.87 g/t Au (24GCRC078: 14-18m)
incl. 1m @ 65.66 g/t Au (16-17m).**



***3m @ 6.88 g/t Au (24GCRC048: 0-3m)
incl. 1m @ 17.04 g/t Au (2-3m) and
repeat of 35.24 g/t Au (2-3m).**



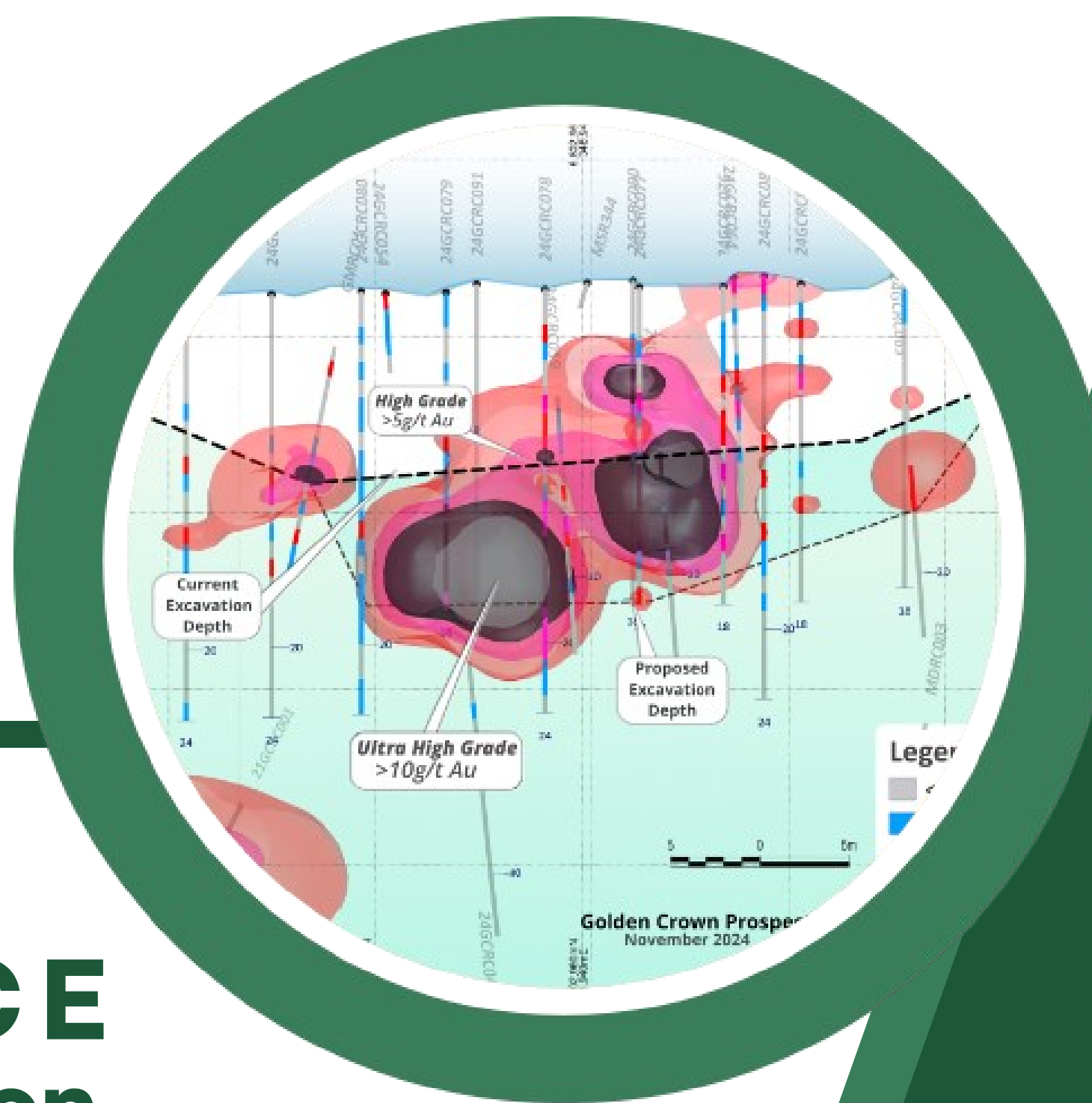
***4m @ 5.23 g/t Au (24GCRC033: 22-26m)
incl. 1m @ 15.61 g/t Au (24-25m).**



***4m @ 4.43 g/t Au (24GCRC059: 14-18m)
including 1m @ 10.54 g/t Au (16-17m)
and repeat of 13.53 g/t Au.**

RESOURCE Estimation

The company is working towards estimating a mineral resource based on the drilling results.



NEW Discoveries

The exploration has led to the discovery of multiple high-grade gold zones, enhancing the potential of the Golden Crown prospect.



BULK SAMPLING

Advantages

Better Insight into Geological Information

The bulk sampling and drilling programs have provided better geological insights, helping to refine the geological model of the Golden Crown prospect.

Targeted Exploration

Improved geological information boosting for more targeted and efficient exploration, reducing costs and increasing the likelihood of discovering additional high-grade zones.

Cashflows

Generate cashflows by gravity recovered gold.



BULK SAMPLING

Advantages

Resource Confidence

Confirmation of high-grade mineralisation enhances confidence in the resource model and estimates.

Economic Value of Stockpiles

The identification of residual gold values in stockpiles suggests that there is additional economic potential that can be realized from stockpiled material.

Infrastructure and Permits

Site access and Facilities



The Golden Crown prospect benefits from established infrastructure, including access roads and nearby processing facilities, which support development activities.

Permits and Approvals



POW Approvals: Mt Malcolm Mines NL has secured the necessary exploration permits to conduct drilling and bulk sampling at the Golden Crown prospect.

Environmental Surveys



The company has commenced flora and fauna survey compliance with regulatory standards and minimizing environmental impact.

2024 Timeline

Finalization of bulk sampling program
Preparation for next phase of
exploration and development

Q4 2024

Ongoing drilling and sampling efforts
Initiation of Bulk Sampling

Q2 2024

Q3 2024

Continued exploration
Commencement of bulk sampling program
Progress towards resource estimation

Q1 2024

Ongoing drilling and sampling efforts
Initial high-grade assay results received.



Strategic Pathway Golden Crown



Expansion of known Mineralisation
and Model Refinement



Infrastructure and
Processing Options



Stakeholder
Engagement and
Communication



Environmental
compliance



Pilot Mining and
Early Revenue
Generation



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