



**KAIROS**  
MINERALS

# Advancing the 1.4Moz Mt York Gold Project in the Pilbara

**PILBARA 2025**



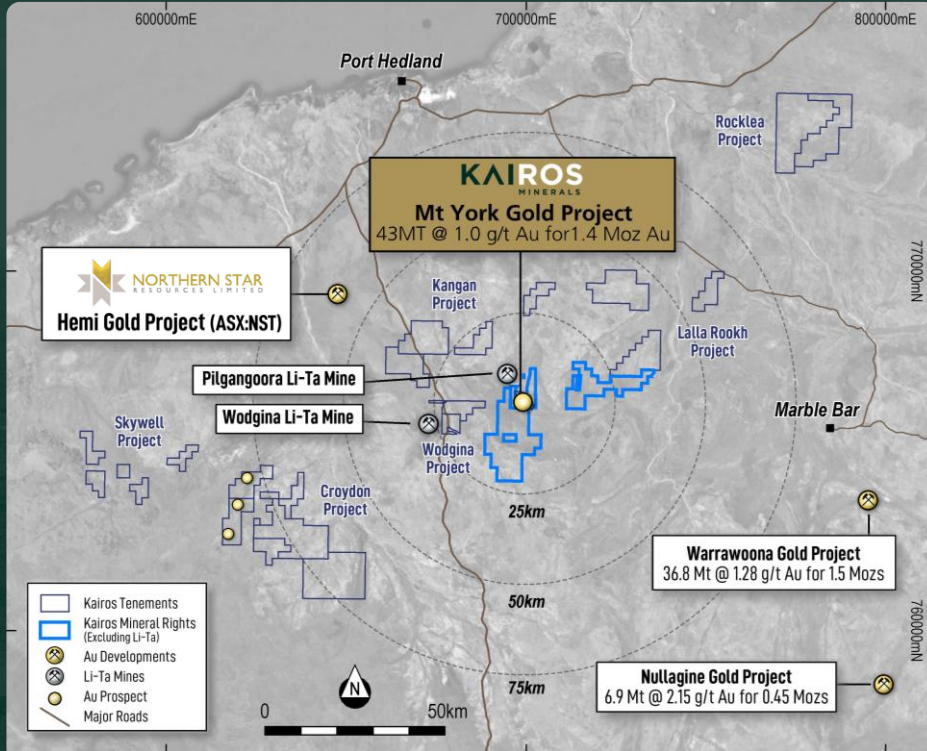
25-26 JUNE 2025 | RED EARTH  
ARTS PRECINCT





# KAIROS' PILBARA FOCUS

## BIG GROWTH PLANS AT FREE-MILLING GOLD PROJECT



- ASX-listed (ASX:KAI), market capitalization ~\$80m, cash \$11.77m
- Mt York Gold Project - 1.4Moz, multi-million-ounce gold potential
- 100km south of Port Hedland, 55km SE of Hemi gold deposit
- 1720km<sup>2</sup> landholding plus negotiating gold & base metal rights to 367km<sup>2</sup> of PLS licences & applications surrounding Mt York
- 30,000m of drilling in progress, biggest in the Company's history



**Simon Lill**  
Non-Executive  
Chairman



**Robert Klug**  
Non-Executive Director



**Zane Lewis**  
Non-Executive Director



**Dr Peter Turner**  
Managing Director



**Mark Calderwood**  
Non-Executive Director



**Robbie Featherby**  
Company Secretary





# PROUD TO BE KAIROS

## PROUD TO BE WORKING IN THE PILBARA



Play Movie

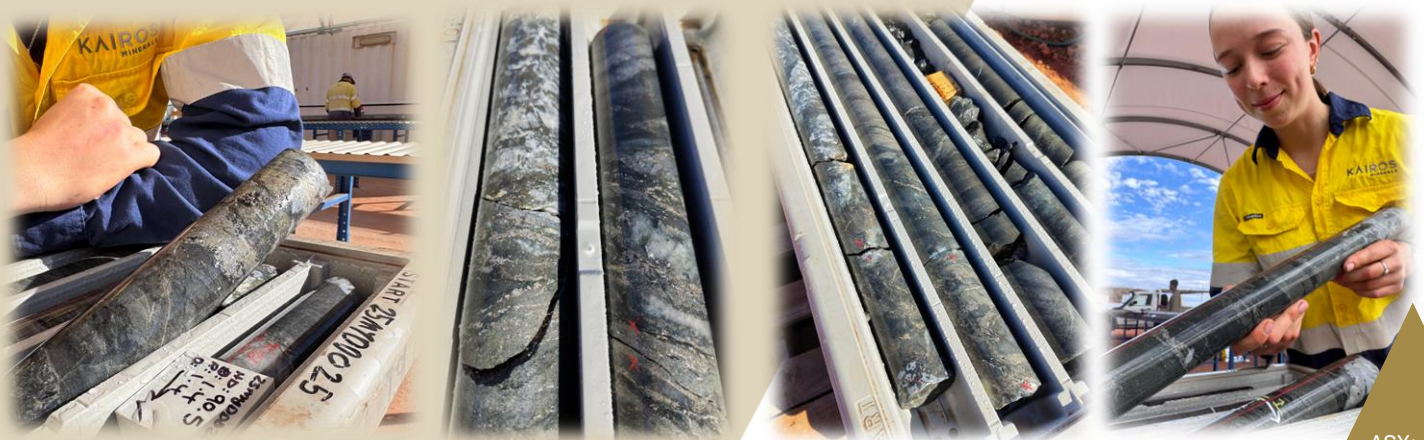
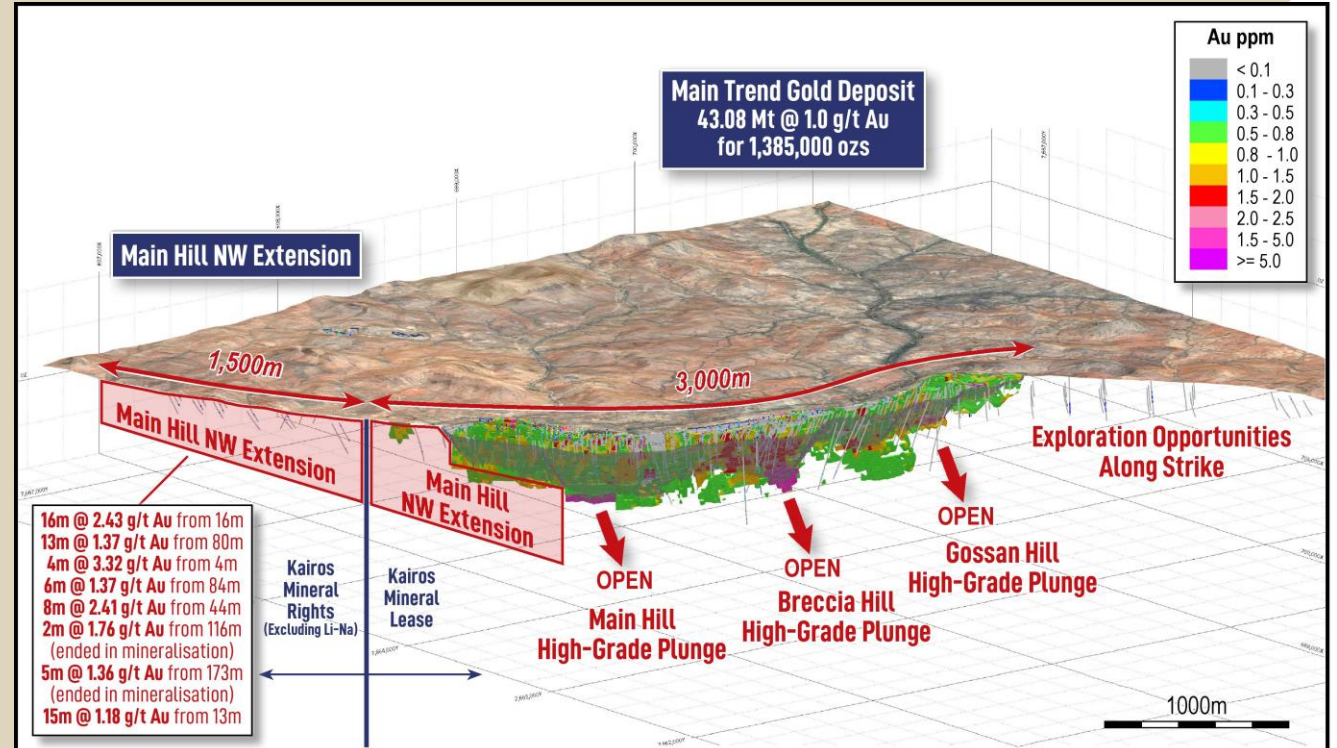
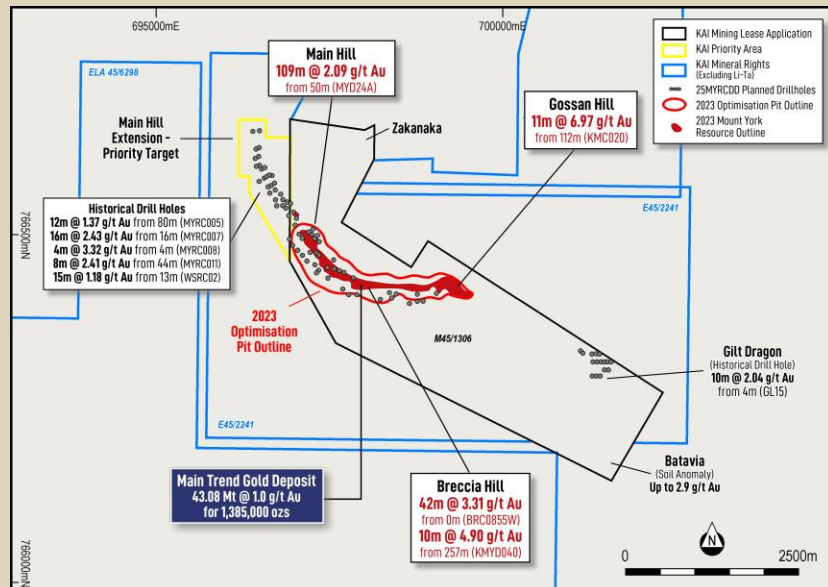
(also available on our website  
[www.kairosminerals.com.au](http://www.kairosminerals.com.au))



# HOW BIG IS THE MT YORK GOLD PROJECT?

## CONTINUOUS MINERALISATION OVER >3KM

- 1.4Moz gold resource open at depth and along strike
- Deposit continues NW on PLS ground for +1,500m
- Kairos & PLS negotiating a mineral rights agreement to gain access to 367km<sup>2</sup> of PLS licences & applications surrounding Mt York
- Once signed, Kairos will drill the 1,500m extension of mineralisation on PLS side of fence (not in current MRE)
- 30,000m of drilling underway: the largest drilling program in the Kairos' history

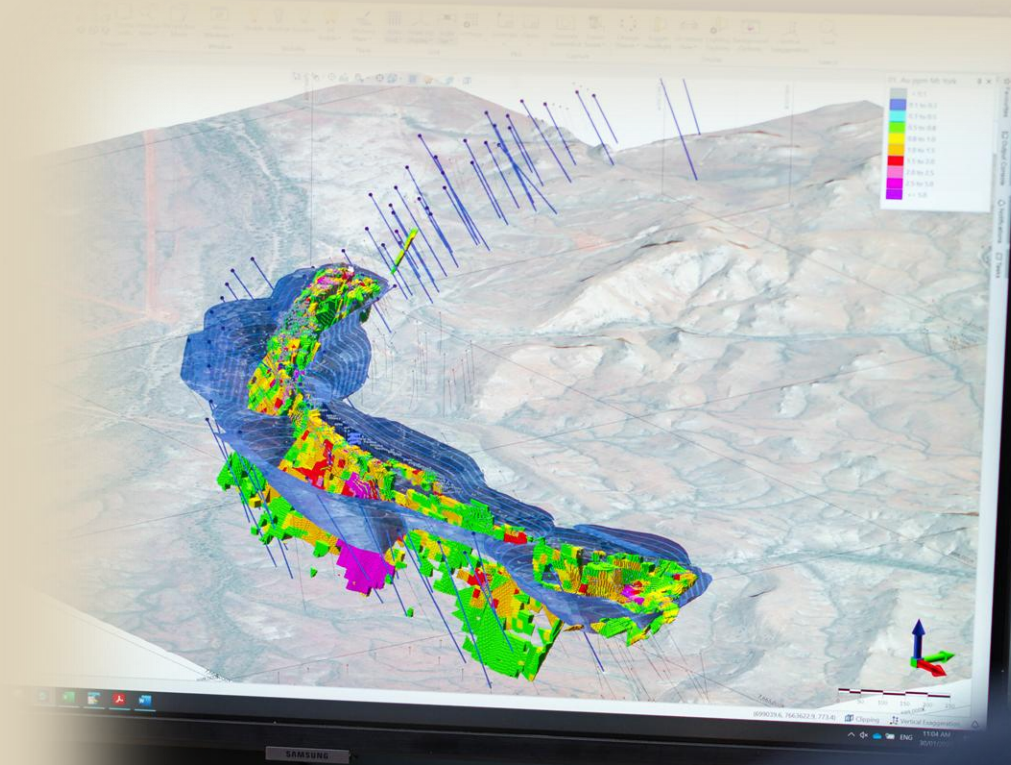




# RESOURCE GROWTH POTENTIAL

## KAIROS' TOP PRIORITY IN 2025

- Kairos strategy – build project resource, aim to be largest undeveloped free-milling gold project in WA
- 30,000m of drilling along-strike & at depth, first results estimated in July
- Outlook: Confident in new MRE in Q4 2025, Nyamal Mining Agreement, Mining Lease grant, studies



25MYDD012 : 274-276m. High arsenopyrite contents in banded iron formation at Main Hill Prospect. Results awaited.

**Disclaimer:** 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.

25MYDD025 : 91.0m depth. High arsenopyrite contents in banded iron formation at Main Hill Prospect. Results awaited.

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## Compliance Statement

The information in this presentation that relates to Estimation and Reporting of Mineral Resources for the Mt York Gold Project is based on information compiled by Mr Mark Falconer, who is a full-time employee of Kairos Minerals Ltd and who is also a Member of the Australian Institute of Geoscientists (AIG). Mr Falconer has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity which they are undertaking to qualify as Competent Persons as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.' (the JORC Code 2012). Mr Falconer has consented to the inclusion in the report of the matters based on their information in the form and context in which it appears.

The information in this presentation that relates to Mineral Resources is based on information compiled and reviewed by Christopher Speedy, a fulltime employee of Encompass Mining Consultants who is also a Member of the Australian Institute of Geoscientists (AIG). Mr Speedy has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity which they are undertaking to qualify as Competent Persons as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.' (the JORC Code 2012). The Resource Estimation has been prepared independently in accordance with the JORC Code. Mr Speedy has no vested interest in Kairos Minerals or its related parties, or to any mineral properties included in this report. Fees for the report are being levied at market rates and are in no way contingent upon the results. Mr Speedy has consented to the inclusion in the report of the matters based on their information in the form and context in which it appears.

The information in this presentation that relates to exploration targets and exploration results is based on information compiled by Mr Mark Falconer, who is a full-time employee of Kairos Minerals Ltd and who is also a Member of the Australian Institute of Geoscientists (AIG). Mr Falconer has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity which they are undertaking to qualify as Competent Persons as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.' (the JORC Code 2012). Mr Falconer has consented to the inclusion in the report of the matters based on their information in the form and context in which it appears.

The information in this presentation that relates to metallurgical test work for the Mt York Gold Project is based on, and fairly represents, information and supporting documentation compiled by Mr Mark Falconer, who is a full-time employee of Kairos Minerals Ltd and who is also a Member of the Australian Institute of Geoscientists (AIG). Mr Falconer has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity which they are undertaking to qualify as Competent Persons as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.' (the JORC Code 2012). The information that relates to processing and metallurgy is based on work conducted by ALS Metallurgy Pty Ltd (ALS) on diamond drill core samples collected under the guidance of Mr Falconer and fairly represents the information compiled by him from the completed ALS testwork. Mr Falconer has consented to the inclusion in the report of the matters based on their information in the form and context in which it appears.

## Previously Reported Results

There is information in this presentation relating to exploration results which were previously announced on 1 August 2016, 5 October 2016, 17 November 2016, 19 December 2016, 10 February 2017, 29 May 2017, 30 November 2017, 18 December 2017, 2 October 2018, 23 December 2020, 17 February 2021, 15 September 2021, 23 November 2021, 13 January 2022, 25 May 2022, 29 July 2022, 10 October 2022, 9 February 2023, 27 February 2023 and 5 April 2023. Other than as disclosed in those announcements, the Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The information in this presentation relating to the Company's Scoping Study are extracted from the Company's announcement on 27 November 2023 entitled "Strong Scoping Study forecasts robust financial returns". All material assumptions and technical parameters underpinning the Company's Scoping Study results referred to in this presentation continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.



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