

# **Cautionary Statement**

Kincora Copper Limited (ARBN 645 457 763): ticker "KCC" (ASX & TSX.V)

Certain disclosure may constitute "forward-looking statements". In making the forward-looking statements, the Company has applied certain factors and assumptions that the Company believes are reasonable. However, the forward-looking statements are subject to numerous risks, uncertainties and other factors that may cause future results to differ materially from those expressed or implied in such forward-looking statements. Such uncertainties and risks are described from time to time in the Company's filings with the appropriate securities commissions, and may include, among others, market conditions, delays in obtaining or failure to obtain required regulatory approvals or financing, fluctuating metal prices, the possibility of project cost overruns, mechanical failure, unavailability of parts and supplies, labour disturbances, interruption in transportation or utilities, adverse weather conditions, and unanticipated costs and expenses, variations in the cost of energy or materials or supplies or environmental impacts on operations. There can be no assurance that such statements will prove to be accurate, and actual results and future events could differ materially from those anticipated in such statements. Readers are cautioned not to place undue reliance on forward-looking statements. The Company does not intend, and expressly disclaims any intention or obligation to, update or revise any forward-looking statements whether as a result of new information, future events or otherwise, except as required by law.

Qualified Person: The scientific and technical information in this presentation was prepared in accordance with the standards of the Canadian Institute of Mining, Metallurgy and Petroleum and National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101") and was reviewed, verified and compiled by Kincora's staff under the supervision of Paul Cromie (BSc Hons, M Economic Geology, PhD Geology, AusIMM), Exploration Manager – Australia, who is a Qualified Person for the purpose of NI 43-101.

JORC Competent person statement: Information in this presentation that relates to Exploration Results, Mineral Resources or Ore Reserves has been reviewed and approved by Paul Cromie, who is a Qualified Person under the definition established by JORC and has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activity being undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Paul Cromie consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.



# Why Kincora?

Leading pure play porphyry explorer in Australia's foremost porphyry district





**Tier-1 Discovery Team** 



**Tier-1 Location in NSW** 



**High Conviction and Large Scale Copper-Gold Targets** 



**High Impact Drilling Commenced** 

# Foundations For Significant Value Creation

- 13 large scale copper-gold discovery targets to be drilled in NSW, Australia
- **Solution JORC resource on mining license** pending divestment of Mongolian portfolio \*
- District scale portfolio 2,367km² strategically located on world-class mining belts

# **Corporate Snapshot**

Ticker "KCC" on TSXV & ASX





Market Cap \$12.2m \*





Money in-the-ground 80% of treasury into exploration \*



**Drilling Grants**>\$0.6m total grants awarded \*



Skin In The Game

Board/Management ownership & remuneration structures \*



Insider Ownership

>30% of share

register \*

AUD\$

\* Details for footnotes provided on slide 21 including fully diluted capital structure and pie chart summary of shareholder register

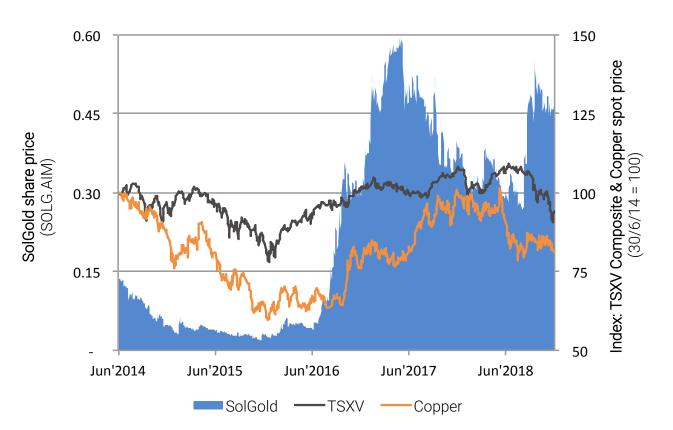
# Why Discovery Drilling?

The discovery of a new globally significant copper-gold deposit generates significant shareholder returns through the cycle



### >20x return for a large scale copper-gold porphyry discovery

SolGold case study: Alpala porphyry deposit discovery at the Cascabel project in Ecuador (without a decarbonisation transition or commodity cycle tailwind)



Raisings / drilling	Mar'16	Sep'16	Jun'17	Nov'17	Oct'18	Nov'18
Amount raised (\$m)	A\$5.7	US\$54	US\$41.2	C\$75.6m	US\$59.2	US\$3.2
@ price /sh	2.3p	\$0.16	41p	25p	45p	37.14p
Drill holes completed	13	15	23	39	67	67
Stage	Discove	ery		А	ssessment	
Share price re-rating					20x	"Top up rights"
Resource				Maiden	Upgrade	
Industry groups		Newcrest	Newcrest	Newcrest	BHP	Newcrest



# **Industry Leading Technical Team**

**Discovery track record** (amongst others)

Cadia Au/Cu (Tier 1)
Marsden Cu/Au

Reko Diq Cu/Au (Tier 1) Crater Mountain Au/Ag Mt. Bini (Kodu) Cu/Au Nan San Cu/Au

Lachlan Fold Belt, NSW

International

### **John Holliday**

### Technical committee chair

A foremost expert on Lachlan Fold Belt porphyries

Originated and managed exploration phases resulting in the discovery of Cadia, and also the Marsden porphyry discovery, with global gold-copper deposit exploration, discovery and evaluation track record

### **Peter Leaman**

### **Technical committee**

Large copper-gold discoveries in 4 continents

Discovery and results orientated senior explorationist with project generation, discovery, drill out, JV negotiation, strategic planning and management track record

### **Paul Cromie**

### **Exploration manager**

Experienced economic geologist & team leader

Internationally experienced exploration manager and leader of copper gold project generation and exploration programs

### **Key milestones**

- ▼ Technical Committee formed (2017): Tier-1 copper-gold focus
- Board & major shareholder refresh (2018)
- Pivot to NSW (2019): Strategic review post mining license grant within Mongolian portfolio
- NSW execution (2019->): Secure district scale portfolio and confirm/de-risk exploration concepts key milestones on slide 23
- ASX dual listing (2021)
- JORC resource for Mongolian portfolio & pending divestment (2022)
- Commenced high impact drilling (2023->): 13 copper-gold discovery opportunities

## **Dynamic + Rounded Board**

KINCORA COPPER

Focused on exploration excellence with "skin in the game" shareholder ownership and remuneration structures



Cameron McRae
Independent Chairman

Chair Remuneration Committee Based in NSW

 Seasoned chairman, CEO and mining executive, incl. 28-yrs Rio Tinto. Strategic thinker and problem solver. Across all aspects of the business with strong governance principals.



Sam Spring
President & CEO, Director

Technical Committee Based in Melbourne, VIC

 Advised on formation of Kincora. Leading mining analyst, >10-yrs within Goldman and Ocean Equities, CA and CFA Charterholder. Technical hands on - detail oriented leader.



**Lewis Marks** 

Non-Executive Director (LIM Nominee)

Audit Committee Based in USA/Mongolia

 Well networked commodity trader and lawyer. Extensive experience across the natural resource sector, incl.. multiple board appointments for NSW and Mongolian based projects.



### John Holliday Technical Committee Chair

Independent Non-Executive Director Based in Orange, NSW

 Unparalleled knowledge and experience in the Lachlan Fold Belt and based in the region. Intimately involved in project and target generation, and execution.



Ray Nadarajah Independent Non-Executive Director

Chair Audit Committee, Remuneration Committee Based in Hong Kong  Seasoned finance executive, banker and investor with extensive experience and network in the resources sector, including 8-yrs Rio Tinto and Executive to Global CEO.

Supported by wider team of in-house geologists and consultant geophysicists. Further details available at www.kincoracopper.com/about-us

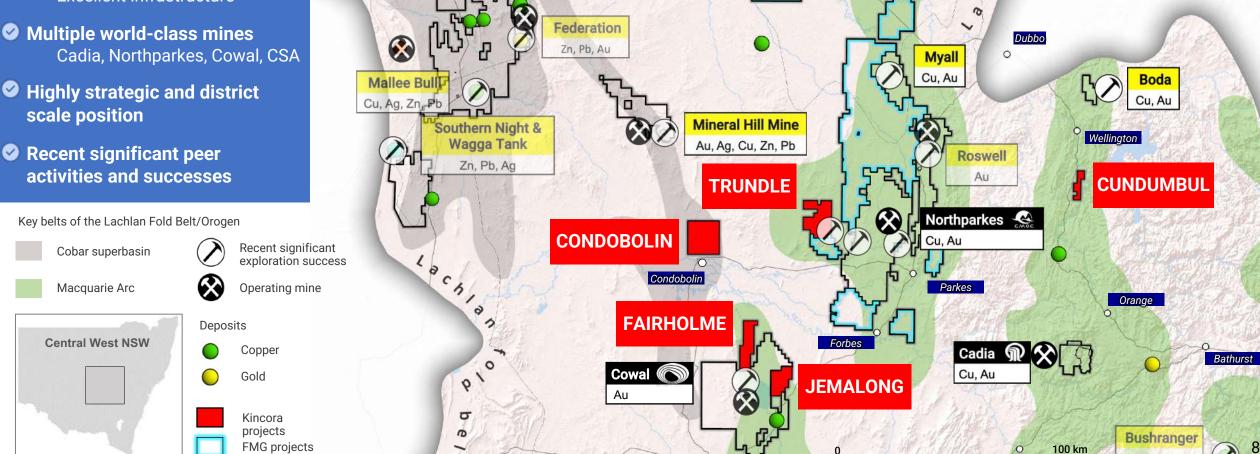
# Tier-1 Location

**CSA**GLENCORE

Cobar

Cu, Ag

- Proven copper-gold province >115Moz gold & >30Mt copper Mining/exploration culture **Excellent infrastructure**
- Multiple world-class mines
- scale position
- Recent significant peer



**NYNGAN** 

**MULLA** 

Nyngan

**Duck Creek** 

Au, Cu

**NEVERTIRE** 

**High value, long life projects** 

Kincora's projects in RED

Cu. Au

Macquarie Arc

**Northparkes** 

Cadia

Cowal

Boda

Tomingley

Cobar superbasin

CSA

Endeavor

Tritton

Peak

Hera

# High Conviction, Large Scale Copper-Gold Targets



Strong pipeline of value catalysts driven by drilling updates and supported by corporate avenues

**Drilling commenced** 





- ~Quarter of Northparkes Igneous Complex: endowment >24Moz AuEq
- 5 adjacent porphyry system targets over 3.2km mineralised complex



13x Drill Targets **3x CONDOBOLIN** 

- Historic mining district (25 pits) -> lack of modern exploration
- Maiden KCC drilling program at 3 high grade open pit targets



- Recent technical discovery <2.5km from license boundary</li>
- Cooperative funding grant from NSW government

**1x NEVERTIRE** 

- Geological vectors from neighboring Cu-Au porphyry complex
- Cooperative funding grant from NSW government



- Adjacent/on mineralised trend to Cowal mine/gold corridor (>14Moz)
- Large underexplored mineral systems across 15km strike at Fairholme





**Corporate Avenues** 

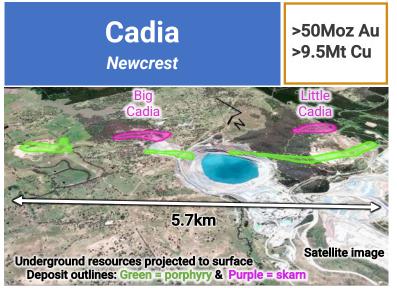
- + CUNDUMBUL\*
- Exploration alliance with artificial intelligence explorer Earth AI
- Up to \$4.5m to be spent by Earth AI over 2 years
- + MONGOLIAN PORTFOLIO
- Large-tonnage JORC resource on mining license
  - Discussions to realise value &/or JV earn-in

- + PROJECT GENERATION
- Seek investors for projects currently not being drilled
- Pursue opportunistic value accretive opportunities

# What are we drilling for? A series of discoveries

**KINCORA COPPER** 

Examples of existing world-class mines comprising a series or cluster of large scale deposits



cash costs

Cadia is one of the world's most profitable hard rock mines and Australia's largest gold mine

Northparkes is Australia's second largest porphyry mine with first quartile

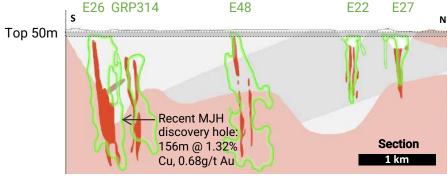
> Quick series of "company making" discoveries

Cadia Ridgeway discovery 1996 \* Cadia Far East discovery 1996 \*

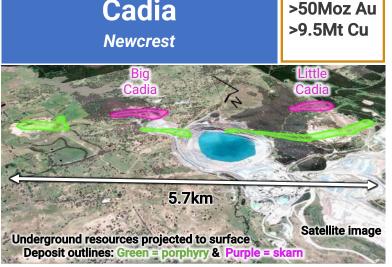
> **Northparkes** E22 discovery 1977 \* E27 discovery 1978 \*

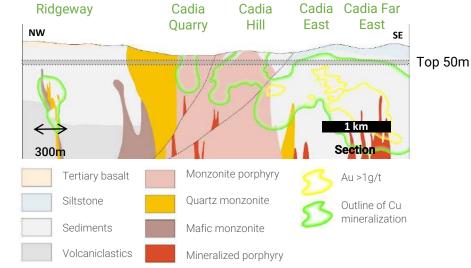
\* Details of discovery hole intervals provided on slide 21

**Northparkes** 5.5Moz Au 4.5Mt Cu **CMOC & Sumitomo** 4.5km Satellite image Underground resources projected to surface **Deposit outlines: Green = porphyry** 









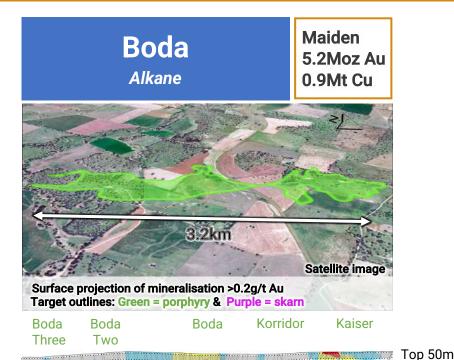


# The next generation of discovery's (so far)

Examples of recent exploration successes



5 adjacent

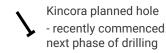


Section

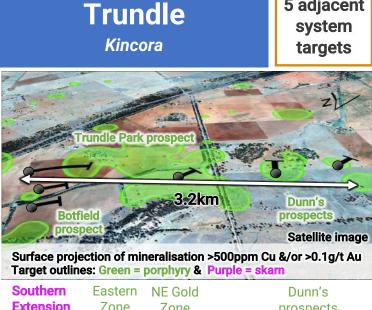
Maiden JORC resource May 2022 for Boda & maiden resource due for Kaiser 1Q 2023. 3 rigs drilling across complex

Trundle is under drilled despite large near surface footprint. Next phase of drilling to test 5 adjacent system targets

### AuEq (gold equivalent) >1 g/t 0.4-1 g/t 0.2-0.4 g/t



See slide 15 for planned holes at the Botfield prospect (off this section)



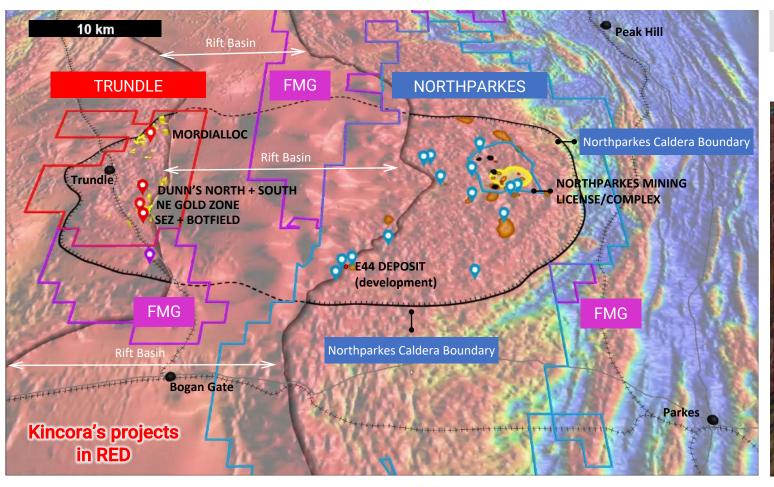
Top 50m



# Trundle: Quarter of a world-class mining complex



Australia's 2<sup>nd</sup> largest porphyry mine at Northparkes the eastern section of the complex + FMG immediately to the south



### AT MINERAL DEPOSITION **NORTHPARKES TRUNDLE EASTERN** WESTERN SECTION **SECTION** >24Moz ?? AuEq Northparkes Caldera Boundary **TRUNDLE** NORTHPARKES Northparkes Caldera Boundary

Trundle prospects

Northparkes prospects

FMG prospects

Major RoadTown

Railway

🎀 Geochemistry footprint (>500ppm Cu &/or >0.1g/t Au)

Northparkes prospects (mine)

Northparkes deposits project to surface Northparkes mines project to surface Conceptual restoration of the Northparkes Igneous Complex at mineral deposition with Kincora's prospects at Trundle and CMOC/Sumitomo's prospects at Northparkes.

Northparkes has a current mineral endowment of >24Moz gold equivalent with excellent exploration upside.

### Kincora discoveries to date at the Trundle project

Multiple phase, zoned, porphyry intrusive typical of the Cadia



### 40% of discoveries at **Northparkes are economic**

and/or Northparkes series/cluster of deposits

3 Kincora discoveries so far

### **⊘** Southern Extension Zone (SEZ):

Hole TRDD032: 34m @ 1.45g/t Au, 0.25% Cu including 2m @ 19.9g/t Au, 2.43% Cu Co-operative funding grant to follow up (photo on slide 20)

### Eastern + Central Zones:

Hole TRDD001: 51m @ 1.17g/t Au, 0.54% Cu including 8m @ 3.07g/t Au, 1.95% Cu (photo's RHS)





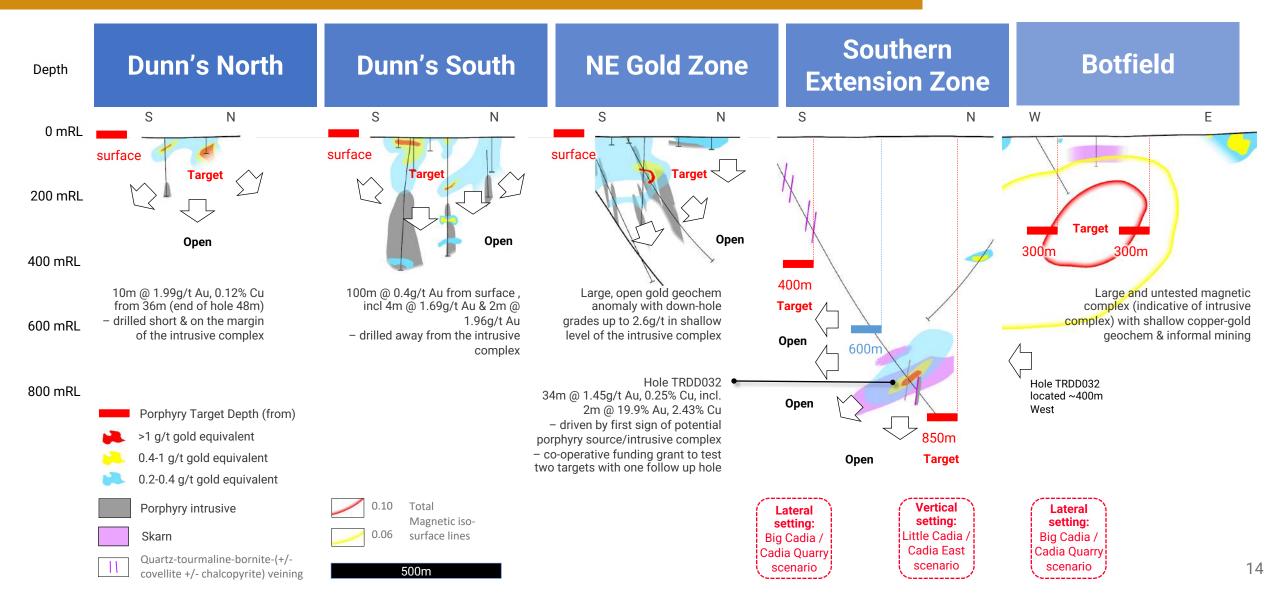




# 5 new discovery opportunities at Trundle

Drilling commenced at the Dunn's North target, following up shallow open ore grade mineralisation





### **Geochemical footprints &** series of deposits Vorthparke Dunn's North Dunn's South P W W Gold Zone Central Zone Eastern Zone Southern **Extension** Zone (SEZ) **Botfield** Cadia **Northparkes Boda** >50Moz Au 5.5Moz Au 5.2Moz Au Open >9.5Mt Cu 4.5Mt Cu 0.9Mt Cu

# **Drilling to Test Scale Potential**

5 adjacent system targets across a 3.2km mineralised and magnetic system complex

Significant coincident mineral footprints and magnetic

Current phase of drilling

- Kincora planned hole

Geochemistry footprint of Trundle prospects (projected to surface)



>500ppm Cu &/or >0.1g/t Au

#### Historic drilling







Background: Total Magnetics, TMI

Geochemical footprints & series of deposits



Deposit/target



Mineralisation footprint

All prior explorer drill holes

<sup>1</sup> CuEq at \$1800/oz Au and 3.55 Ib Cu (100% recoveries). complexes in both the north and south of license Ravenswood Sth **Dunn's North** Extension **Dunns North &** South **NE Gold Zone & SEZ Botfield** 10km Kincora exploration prospects Trundle license: EL8222 Kincora diamond drill hole Kincora air-core drill hole

>500ppm Cu &/or >0.1g/t Au

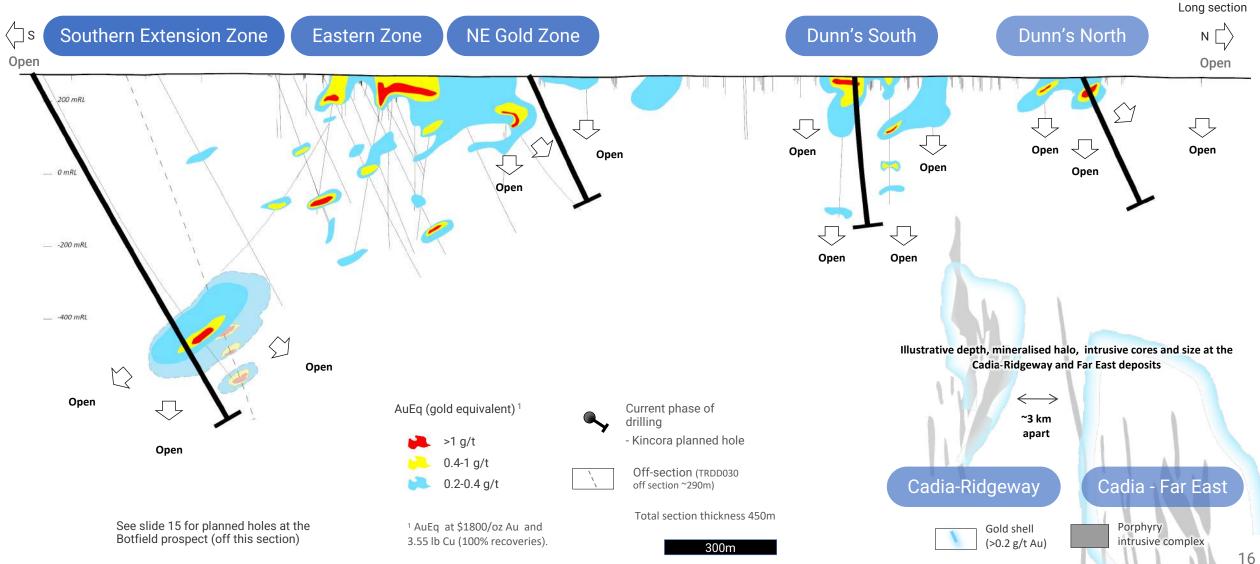
15

<sup>\*</sup> Down-hole lengths; True widths not known

# **Drilling Follows Up Open Ore Grades**

Program commenced testing porphyry targets following up shallow open ore grades with the one deep target subsidised by a NSW government co-operative funding grant

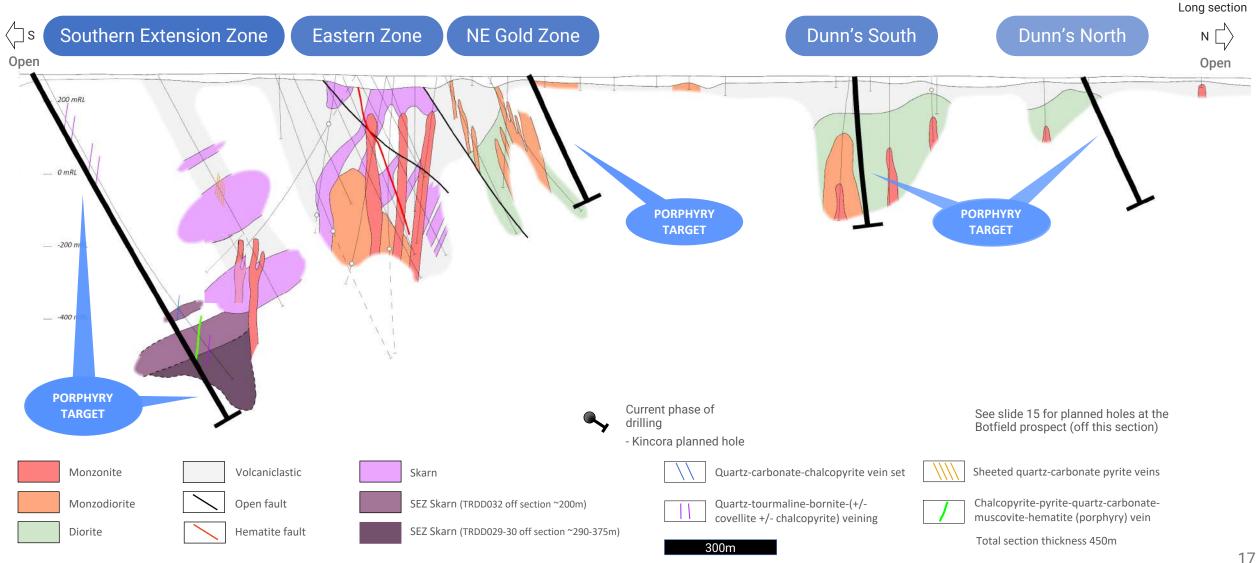




# **Drilling Tests High Conviction Targets**

High conviction targets driven by recent comprehensive technical reviews resulting in improved understanding of mineral system controls

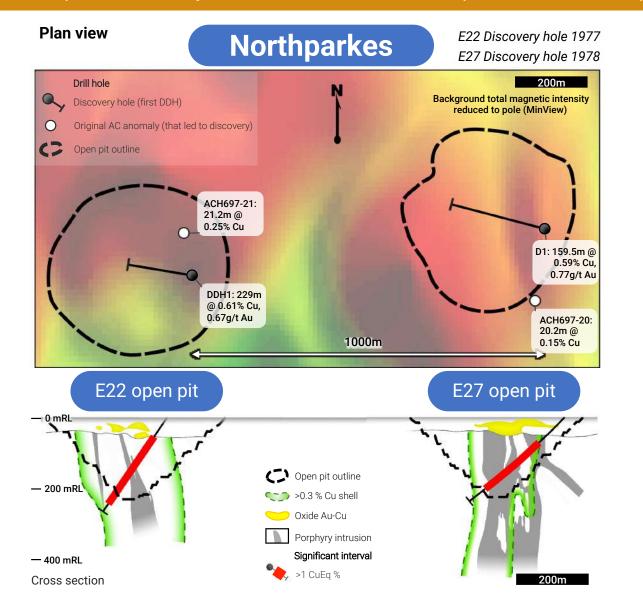


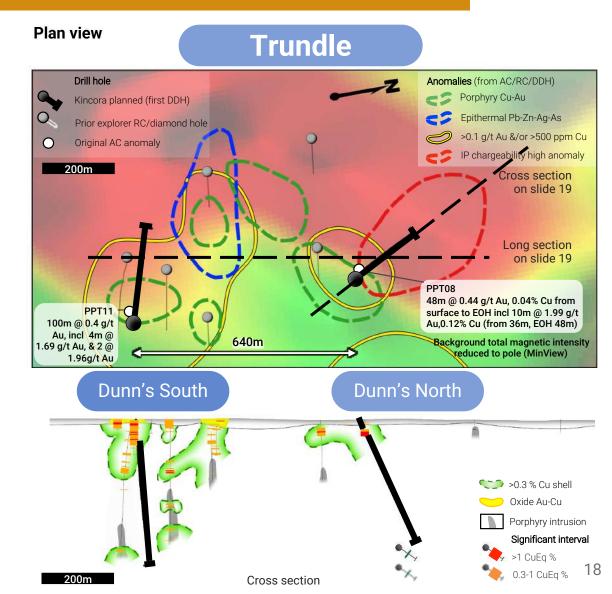


### Comparison to Initial Discoveries at Northparkes



The targets at Dunn's North and South have more favourable vectors than what led to the respective discovery holes at the initial E22 & E27 deposits/mines at Northparkes

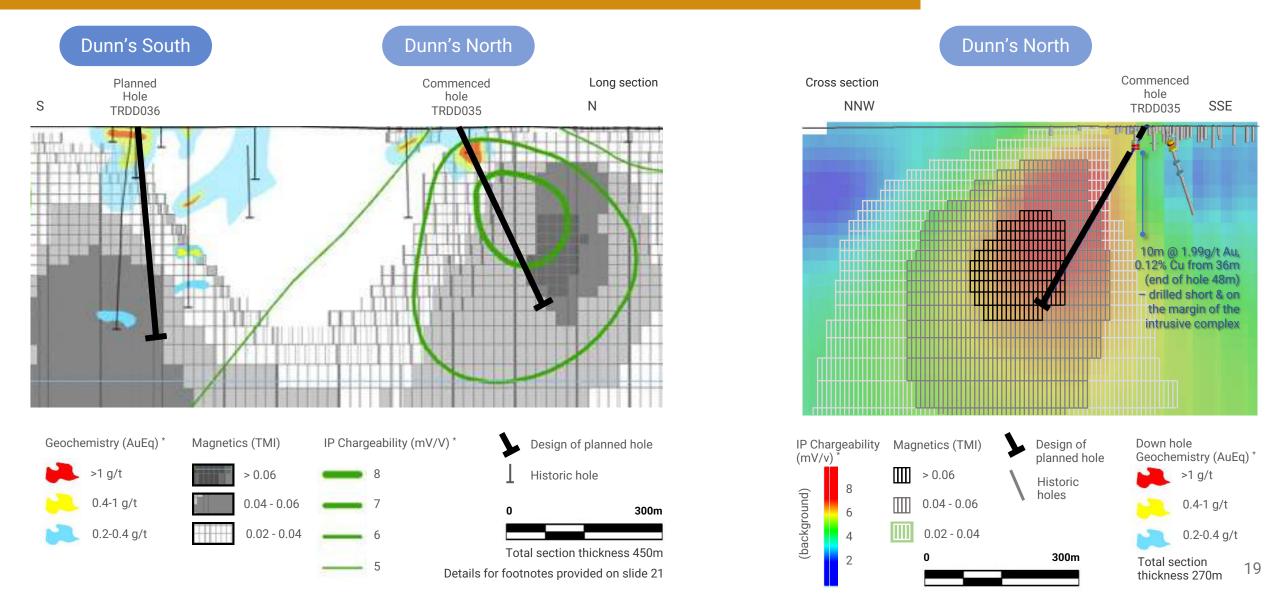




### **Drilling Commenced at Dunn's North**

Mineralisation from surface with very attractive open grades and the core of the porphyry complex yet to be drill tested at both Dunn's North and South





# **Investment Opportunity**

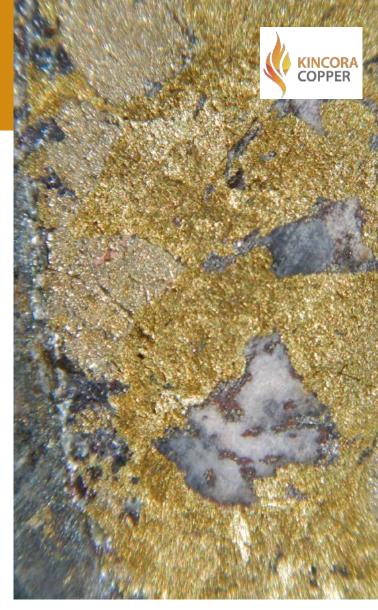
- Funded, high impact next phase of drilling commenced:
- 13 discovery opportunities
- High conviction targets







... for new globally significant coppergold discoveries



Results from Kincora 2022 drilling include the highest grade primary mineralisation interval drilled so far at the brownfield Trundle project. Photo of high grade zone and porphyry vein at the Southern Extension Zone discovery in hole TRDD032 within 2m @ 19.9 g/t gold & 2.43% copper within a broader zone of 34m @ 1.45 g/t gold & 0.25% copper.

### **Footnotes**

#### Slide 3

Market Cap: based on 166.5m total shares (47.4m TSXV / 103.9m ASX issued + 15m from 2<sup>nd</sup> tranche of Dec'22 placement). Share price as at Jan 13<sup>th</sup>, 2023

Cash: as at Dec 30, 2022, including 2<sup>nd</sup> tranche of Dec'22 placement: shareholder meeting due March, 2023.

Money in-the-ground: >80% of treasury into exploration since ASX listing (ex listing costs). >2/3 directly into drilling activities. Govt Drilling Grants: Kincora has been successful gaining awards in the NSW Government co-operative funding drilling grants programs. The grants follow a competitive expert panel review process, monies are non-dilutionary and on a matched one-to-one basis. A total of \$609.5k has been awarded across the following projects with further details in the accompanying noted press releases: Trundle \$100k (unutilised, press release Dec 22, 2022); Fairholme \$200k (claimed) + Jemalong \$105k (unutilised) + Nevertire \$84.5k (unutilised, Jan 30, 2022); and, Nyngan \$120k (part utilised, unclaimed, Sep 14, 2020).

**Skin in the game:** Board/senior management receive a significant portion of remuneration in share compensation and via this compensation and cash participation in capital raisings represent an estimated 6% of Kincora's shareholder register.

**Insider ownership:** Includes 2<sup>nd</sup> tranche of Dec'22 placement and Bloomfield (13%), LIM (12%) and board/management (6%) **Pending divestment of Mongolian portfolio:** Kincora is seeking to extract appropriate value from the Mongolian portfolio to assist focus NSW activities. See slide 24 for further details and disclaimers relating to the Mongolian asset portfolio.

#### Slide 9

**Cundumbul:** Success based exploration alliance agreement with Earth AI seeks to leverage Earth AI's vertically integrated, proprietary artificial intelligence and machine learning capacity to generate and drill test targets at the Cundumbul project. Up to \$4.5m to be spent by Earth AI over 2 years with initial reconnaissance field trip planned over the 2022/23 summer to assist refine drill targets. Up to 3% royalty earnt by Earth AI only upon new drilling discovery (qualify intersection). See the Oct 6, 2022 press release for further details.

Mongolian portfolio: See slide 24 for further details and disclaimers relating to the Mongolian asset portfolio.

#### Slide 10

Cadia-Ridgeway discovery hole (NC498): 145m @ 4.3g/t Au, 1.20% Cu & 84m @ 7.4g/t Au, 1.27% Cu

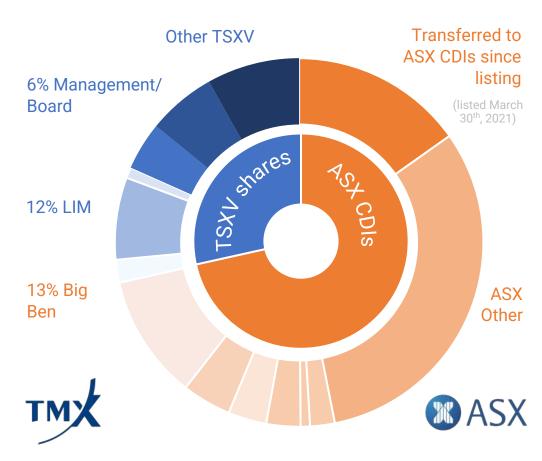
Cadia Far East discovery hole (NC494): 229m @ 1.3g/t Au, 0.49% Cu Northparkes E22 discovery hole (DDH1): 229m @ 0.61% Cu, 0.67g/t Au Northparkes E27 discovery hole (D1): 159.5m @ 0.59 Cu, 0.77g/t Au

#### Slides 18-19

AuEq: gold equivalent assumptions: \$1800/oz Au & 3.55 lb Cu (100% recoveries)

IP Chargeability (mV/v): Typhoon™ is a proprietary geophysical system and technology of I-Pulse and Ivanhoe Electric Inc (NYSE American: IE; TSX: IE), and the latters predecessor company, High Power Exploration Inc (HPX). Chargeability inversion resulting from HPX's Typhoon™ 3D Induced Polarisation (IP) survey in 2015. Strong inductive EM Coupling is present in specific areas across the survey (including the Dunn's prospect areas) but in general EMC is reported as minimal. Late time readings may have impacted and reduced the absolute mV/v anomaly strength but extensive pre and post survey modeling support a reliable estimation of the subsurface distribution of conductive and chargeable materials. For further information on Typhoon™ please refer to https://ivanhoeelectric.com/technologies/typhoon/

### SHARE REGISTER SUMMARY



### **FULLY DILUTED SHARE CAPITAL SUMMARY**

Shares 166.5m

Options 20.4m @ ave strike C\$0.31/sh

Performance Rights 5.5m

Warrants Nil

Including 2<sup>nd</sup> tranche of Dec'22 placement: shareholder meeting due March, 2023

Transfer of TSXV shares to ASX CDIs since ASX IPO & CDI balance as at Jan 4., 2023



## **High Conviction – Results Driven**

Validating and de-risking targets towards Tier-1 scale copper-gold discoveries











Pivot in focus to Lachlan Fold Belt (NSW)

Strategic & district scale positions secured

Drilling validates concepts / refines models

3 new discoveries at the Trundle project Apply focused industry leading geoscience Reviews advanced mineral system controls & reaffirm concepts

High conviction & impact drilling at shallow adjacent system targets

Tier-1 scale potential, Tier-1 location Target the best ground in the best belts

Detailed reviews benefit from 29,703m of Kincora drilling Increase scale potential at more targets / discoveries

Upside potential	<b>✓</b>	<b>✓</b>		
Risk	X	X	X	X

# **Divesting Mongolian portfolio**

Large-tonnage JORC resource on small portion of one of 3 underexplored porphyry complexes Corporate strategy to divest or seek JV funding partner to extract appropriate value

100% interest in one of the largest land positions in the worldclass Southern Gobi copper-gold porphyry belt, which hosts 3 large / underexplored porphyry complexes

Maiden JORC resource announced for a large-tonnage porphyry discovery on the margin of a small portion of the Bronze Fox porphyry complex, situated on a 30-year mining license<sup>1</sup>

Maiden Inferred Mineral Resource Estimate (MRE)1:

- 426Kt copper and 437Koz gold to a depth of 325 metres below surface, including an oxidised copper component
- Updated Exploration Target<sup>3</sup>
   below the MRE for between 100Mt and 300Mt at 0.25% to 0.35% copper equivalent

Kincora is seeking to extract appropriate value from the Mongolian portfolio to assist focus NSW activities

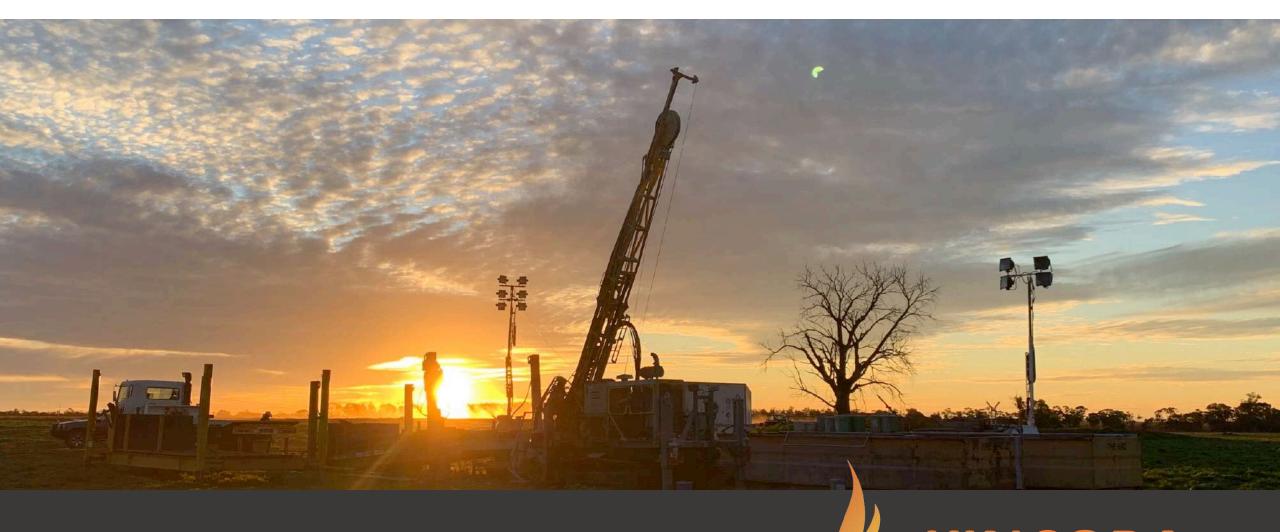
Further details available at: https://kincoracopper.com/southern-gobi-belt/

1. July 26, 2022, Maiden Mineral Resource and updated Exploration Target press release

MRE & Exploration Target have been prepared by independent consultant DG & JG Larsen Consulting Pty Ltd and are reported in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves 2012 (JORC Code), & is not based on Canadian Institute of Mining, Metallurgy and Petroleum (CIM) definitions, and as a result the estimate is not recognized under National Instrument 43-101 of the Canadian Securities Administrators (NI 43-101).

<sup>3</sup> The potential quantity & grade are conceptual in nature and there has been insufficient exploration to estimate a Mineral Resource, and it is uncertain if further exploration will result in the estimation of a Mineral Resource. The grade & tonnage estimates constituting the Exploration Target were determined using a block model based on historic drilling. The Exploration Target comprises potential mineralisation below the current Mineral Resource from ~325m to over 1.200m below surface.





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