

Traka Resources Limited

ABN: 63 103 323 173

17 May 2023

Company Announcements Office ASX Limited Level 4, 20 Bridge Street SYDNEY NSW 2000

INVESTOR PRESENTATION

Attached is a copy of a presentation on the Company's activities to be made to investors at the Resources Rising Stars Conference on 17 May 2023.

Authorised by the Board

Ira Gibbs Company Secretary









Exploring for gold-copper and rare earths in Tier 1 locations in WA and Queensland

Investor Presentation, 17th May 2023 | Patrick Verbeek, Managing Director



ASX: TKL



Disclaimer

This presentation has been prepared by **Traka Resources Limited** ABN 63 103 323 173 (**Traka**) for the sole purpose of providing financial, operational and other information to enable recipients to review the business activities of Traka. This presentation is not intended as an offer, invitation, solicitation or recommendation with respect to the purchase or sale of any securities. Nothing in this presentation should be construed as financial product advice, whether personal or general, for the purposes of Section 766B of the *Corporations Act 2001*.

This presentation may contain forward looking information, statements or forecasts that are subject to risks and other factors outside the control of **Traka**. Any forward looking information, statements or forecasts provided is/are considered reasonable in the circumstances and has/have been prepared in good faith and with all due care, but may differ materially from actual future results and performance. **Traka** and its affiliates, any of its directors, agents, officers or employees do not make any representation or warranty, express or implied, as to or endorsement of the accuracy or completeness of any information, statements or forecasts contained in this presentation, and they do not accept any liability for any statements made in, or omitted from, this presentation.

This presentation should not be relied upon as a representation of any matter that an investor should consider in evaluating the business activities of **Traka**. Investors must make and rely upon their own enquiries and due diligence in relation to the subject of this presentation and an investment in **Traka**. A potential investor must assess the merits or otherwise of an investment in **Traka** having regard to their own personal, financial and other circumstances.

COMPLIANCE STATEMENT RELATING TO TRAKA'S PROJECTS

The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr P Verbeek a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy and is engaged full time as the Managing Director of the Company. Mr Verbeek has sufficient experience that is relevant to the style of mineralisation 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'. Mr Verbeek consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Information included in the presentation is dated 17th May 2023.



Actively drilling, with outstanding leverage to success

Mt Cattlin Project:

- Tier 1 location
- Intrusive complex with proven copper-gold and REE mineralisation
- AC drilling completed to test shallow REE potential assays awaited
- Deeper drilling underway to test copper-gold and REE potential at depth

Gorge Creek Project:

- Large-scale targets that are highly prospective for copper-cobalt-lead-zinc discoveries
- New opportunities for unconformity related REE mineralisation
- Search-space expanded with recent tenement applications
- Drilling imminent

Drilling at both projects supported by government funding

Experienced board and management team

Market capitalisation of just \$6 million - discovery success would deliver a significant re-rating



Strong shareholder base, experienced team

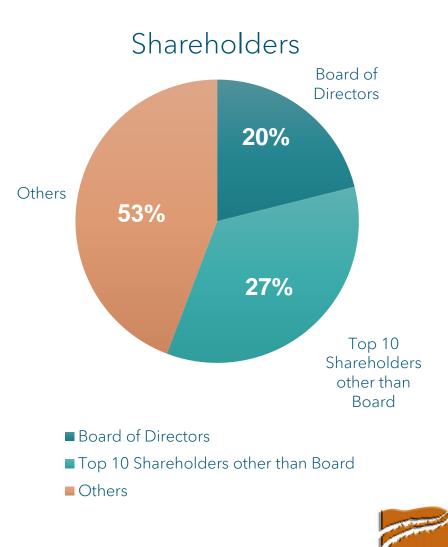
Total Shares on Issue	871.329m
Cash on Hand as at May 2023	\$730k
EIS Grant	\$220k
CEI Grant	\$250k
Market Cap @ \$0.007 per share	\$6.07m



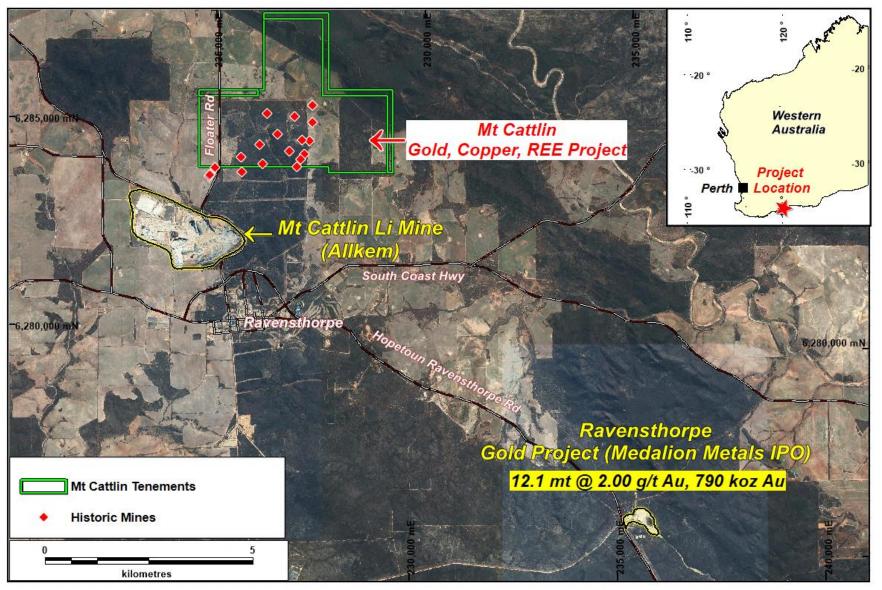
Joshua Pitt - Non-Executive Chairman (Geologist)

Patrick Verbeek - Managing Director (Geologist)

George Petersons - Non-Executive Director (Prospector)



Mt Cattlin - good location and infrastructure



- Next to Mt Cattlin Lithium Mine (Allkem)
- Proven Mining District
- Allkem retains rights to lithium with Traka holding rights to gold, copper and other commodities
- Ravensthorpe Gold Copper Project (Medallion Metals) 20 km aways



Mt Cattlin - multiphase intrusive complex – Au, Cu and REE

- 3.5km x 2.5km multiphase porphyry intrusive including carbonatites
- Late stage north-east trending structures through the intrusives
- 3 x buried mineralised intrusive cores. No 1 and 3 core positions currently being drilled with deep diamond drill holes
- Resources at Maori Queen and Sirdar and km's of near surface mineralised structures to drill
- Skarn and fenite alteration indicating carbonatites

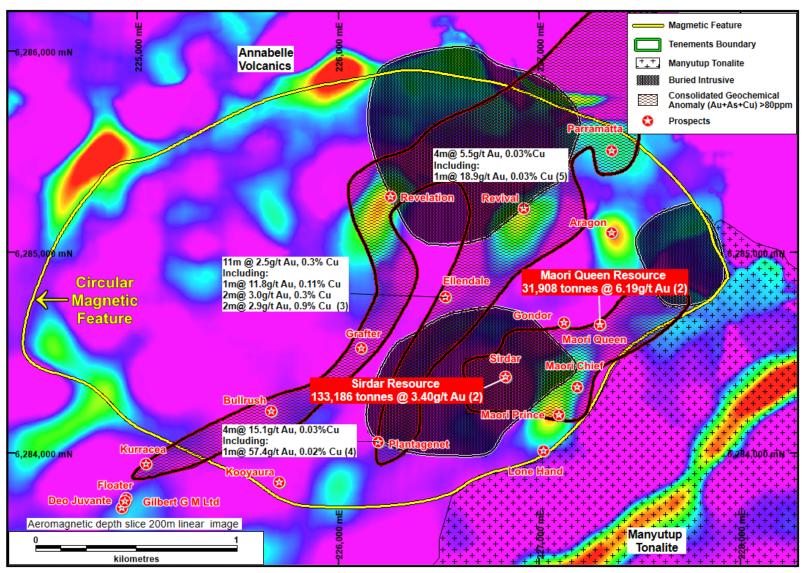


Fig 2: ASX Announcement 28 June 2022 - Geophysical survey to commence over mineralized intrusives at Mt Cattlin Gold-Copper Project

Mt Cattlin - AMT and 3D geochemical footprint model

- Cross-section view AMT (Audio Magnetalluric) and 3D Footprint Modelling
- Near surface gold/copper has good scope to build resource base with more drilling
- Ravensthorpe Faultregional scale fault with all mineralisation on periphery
- No 1 buried mineralised intrusive is being drilled
- \$220k EIS Grant for drilling

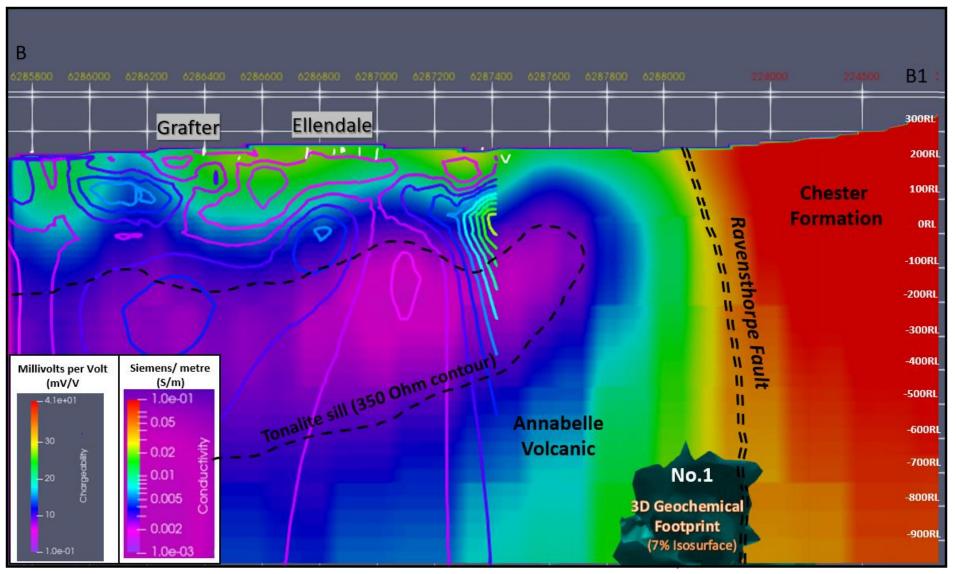
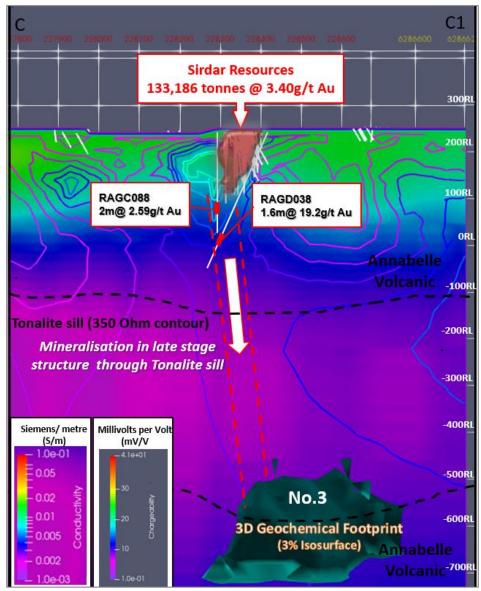


Fig 3: ASX Announcement 10 October 2022 - Key geophysical survey identifies favourable positions for mineralized intrusives at Mt Cattlin

Mt Cattlin - AMT and 3D geochemical footprint model, (cont.)



- No. 3 3D Footprint Model being tested with deep diamond drill hole
- Below Sirdar Resource
- Near surface gold/copper has good scope to build resource base with more drilling
- REE potential and carbonatites tested for at the same as the gold and copper



Fig 4: ASX Announcement 10 October 2022 – Key geophysical survey identifies favourable positions for mineralized intrusives at Mt Cattlin

Mt Cattlin - REE in the surface clay zone

- Anomalous soil auger geochemistry over entire project
- North-east trending gold and copper structural trend also reflected in the REE pattern
- Aircore drilling completed and now waiting for assay results

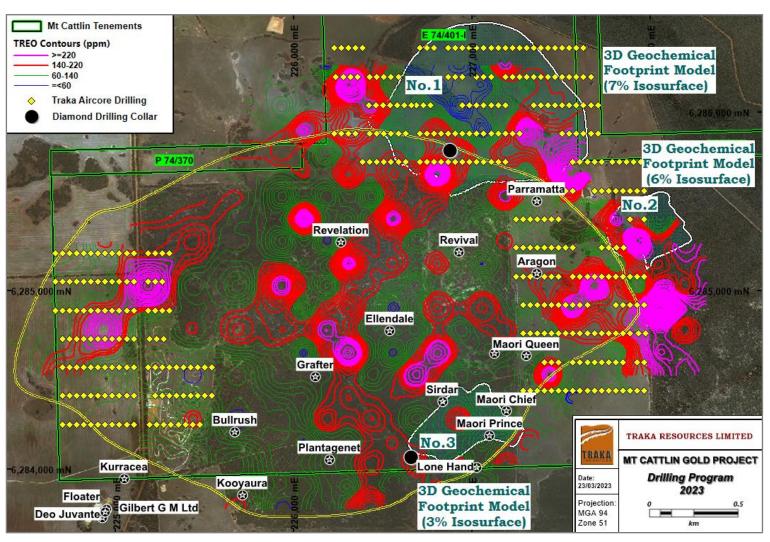
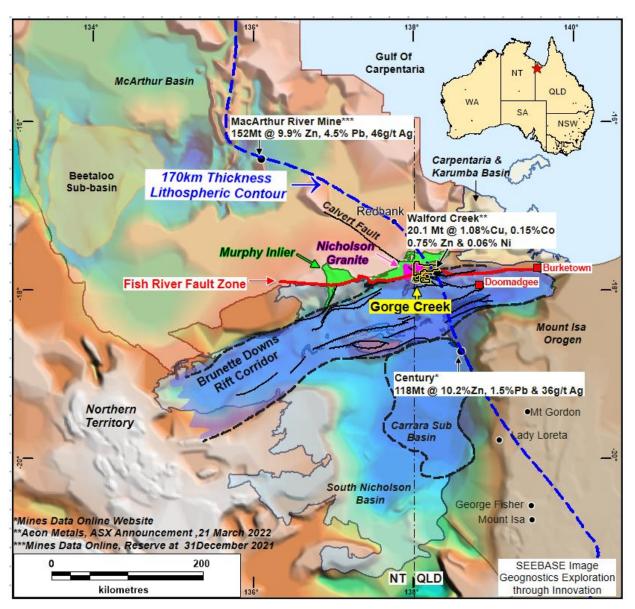


Fig 5: ASX Announcement 13 April 2023 - Deep Diamond Drilling Commences at Mt Cattlin

Gorge Creek base metals project - NW Queensland



- Tier 1 location copper, lead, zinc and cobalt
- Very large scale SEDEX style Lead and Zinc potential in this region e.g. MacArthur River and Century
- Newly recognised Brunette Downs Rift Corridor (Geoscience Australia) formed in the South Nicholson Basin - excellent geological setting
- FRFZ (Fish River Fault Zone) -a regional scale mineralised structure -Walford Creek Resource (AEON Metals) 30 km to the east



Fig 6: ASX Announcement 6 April 2023 – CEI Grant to drill base metal targets at Gorge Creek

Drilling on Gorge Creek base metal targets

- Hercules SEDEX target at intersection of half graben faults with Gorge Creek Fault
- Hercules and Typhoon planned for drilling in July
- \$250k CEI grant to assist
- RC pre-collars already complete and now following up with diamond drillhole tails to target depth
- 2 drill targets on the FRFZ for Cu, Pb, Zn and Co also being drilled. RC pre-collars also completed

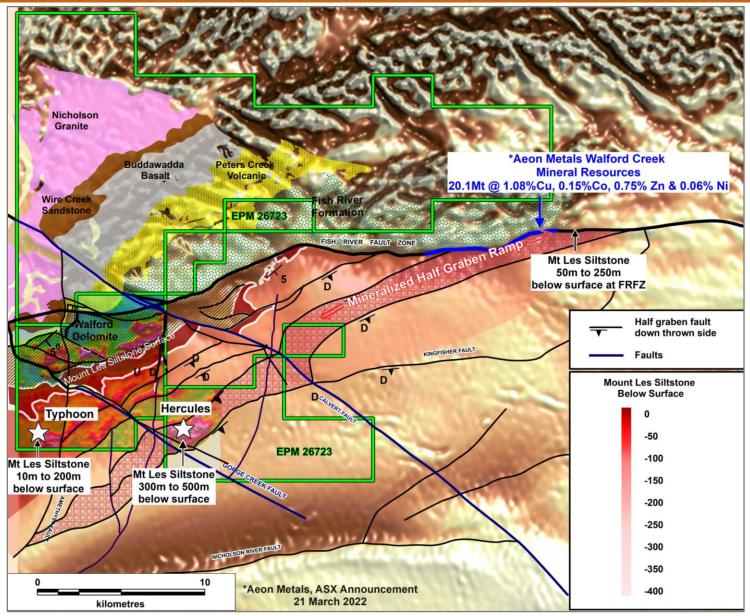


Fig 7: ASX Announcement 8 May 2023 - Targeting unconformity-related rare earth (REE) mineralisation at Gorge Creek

Gorge Creek newly acquired unconformity REE

- Previous exploration highlighted anomalous REE in brecciated veined rock-chips
- REE breccia located on the Doomadgee unconformity extending for 5 km.
- The REE potential not evaluated after initial discovery because of COVID-19 access restrictions
- Other REE unconformity potential recognised in large area to the north which is now under EPM application

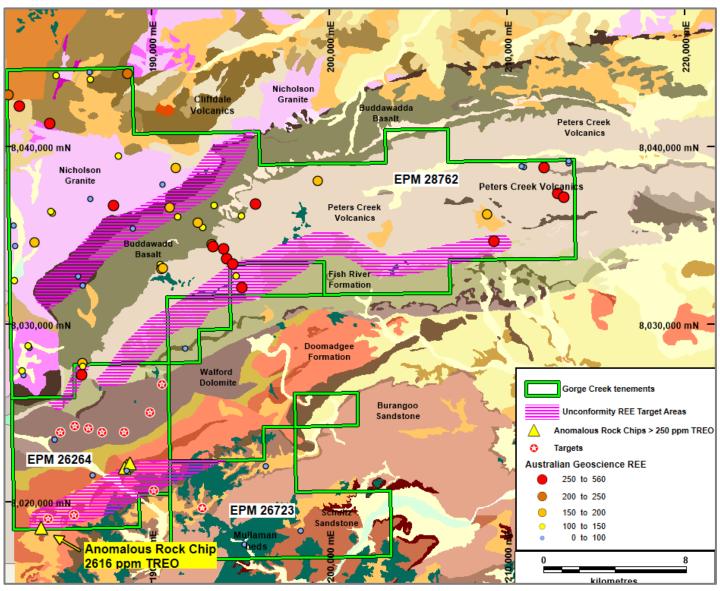
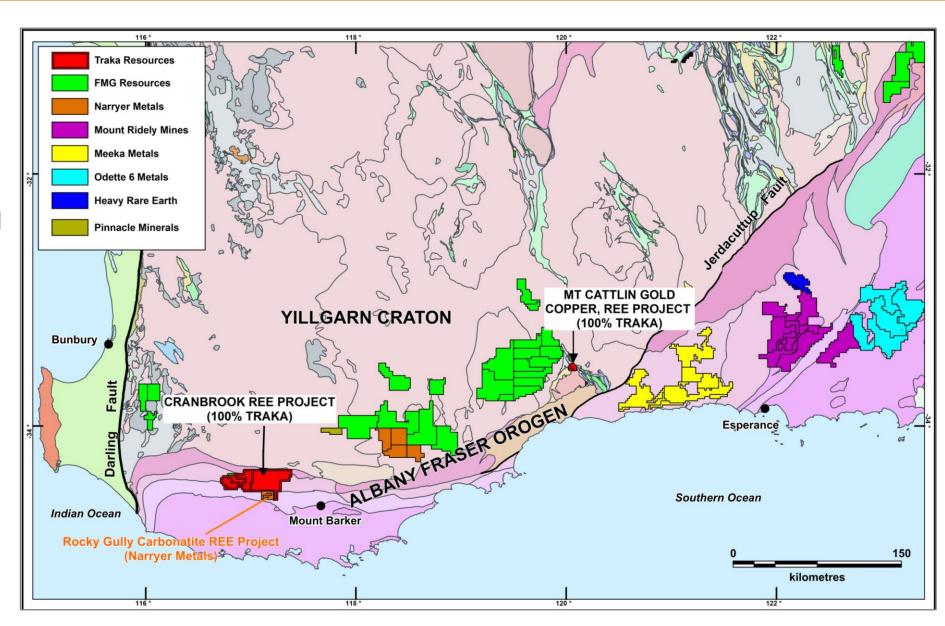


Fig 8: ASX Announcement 8 May 2023 - Targeting unconformity-related rare earth (REE) mineralisation at Gorge Creek

Cranbrook: new REE project

- Exploration Licence applications in highly prospective Albany Fraser Orogen Zone
- Numerous other parties exploring in the region and to the east
- Potential for REE in clays plus primary carbonatite rock sources





THANK YOU

Patrick Verbeek

Managing Director

E: <u>pverbeek@trakaresources.com.au</u>

T: (08) 9322 1655

ASX: TKL

