

Dominant Tenement Position – Albany Fraser Orogen

121 Mining Investment Conference - Sydney

12-13 October 2022

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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 and, that all material assumptions and technical parameters underpinning the estimates in the original market announcements continue to apply and have not materially changed. The Company confirms that the form and context in which the competent persons findings have not been materially modified from the original announcement

This presentation contains information extracted from the following ASX market announcements which are available on the Company's website at www.dmcmining.com.au;

DMC Increases Critical Metals Project Tenure in Fraser Range

Exploration to Commence

Exploration Program to Test Priority Targets at Fraser Range

Multiple Ni Target from EM survey at Ravensthorpe

Prospectus dated 29th October 2021

5 October 2022 26 July 2022 21 March 2022 10 March 2022 20 December 2021

Competent Persons Statement

DMC MINING

The information in this announcement that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Tony Donaghy who is a Registered Professional Geoscientist (P.Geo) with the association of Professional Geoscientists of Ontario (PGO), a Recognised Professional Organisation (RPO). Mr Donaghy is an employee of CSA Global, an ERM Company, and is contracted as Exploration Management Consultant to DMC Mining Limited. Mr Donaghy has sufficient experience which is relevant to the style of mineralisation and types of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Donaghy consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.



Project Summary

Ravensthorpe Nickel Project

- Established critical metals province
- 3 high priority EM targets. Awaiting Geochem assays

Fraser Range Projects

- Dominant land position in world class Ni-Cu-Co province
- 3,000 auger geochem holes nearly finished

Gibb River Cu Project

- Prospective Cu Project with previous drilling (27 holes) and widespread mineralisation
- Awaiting diamond drill assays.



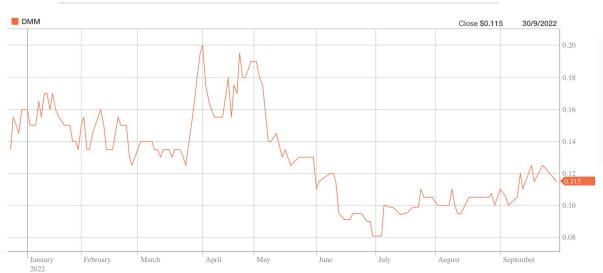


Corporate Snapshot



Capital Structure

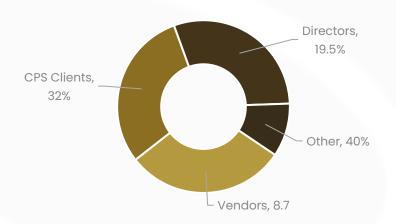
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ASX Code	DMM
Share Price (30 Sept 2022)	A\$0.115
Shares on Issue	46.35 mill
Options on Issue (1mill @ 30c ex, 25.575mill @ 20c ex)	26.575 mill
Market Capitalisation (undiluted)	\$5.33 mill
Cash on Hand	~\$3.4 mill
Enterprise Value	\$1.93 mill



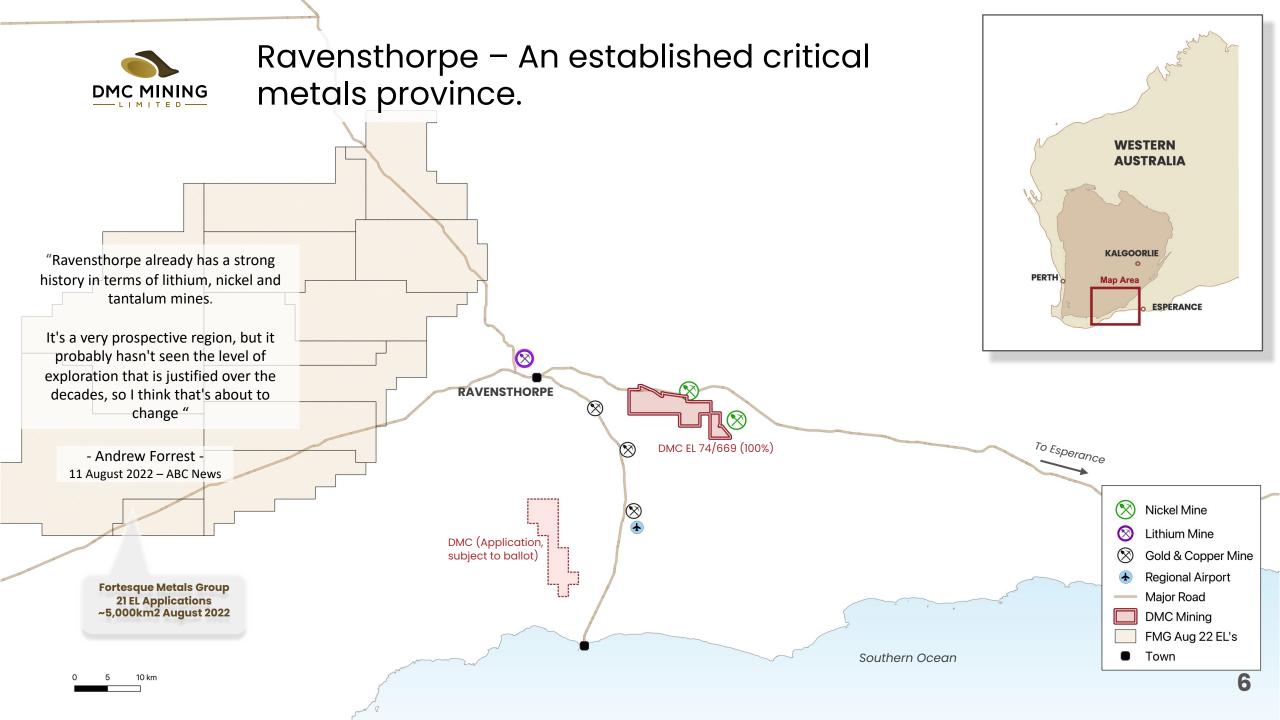
Board & Management

David Sumich	Executive Chairman
William Witham	Non Executive Director
Bruce Franzen	Non Executive Director & Company Secretary
Tony Donaghy	Consulting Geologist & Exploration Manger (CSA Global)

Shareholder Summary







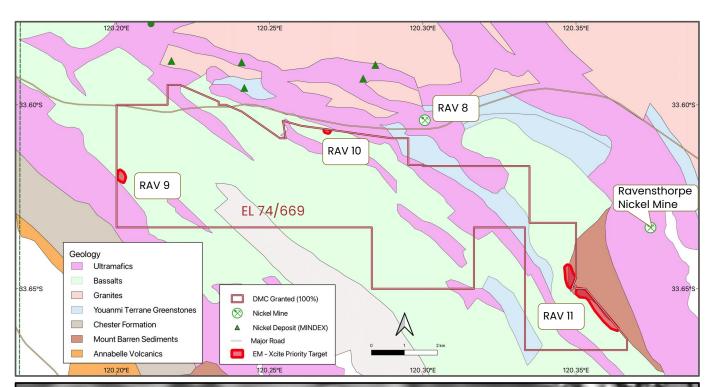
Ravensthorpe - Geology

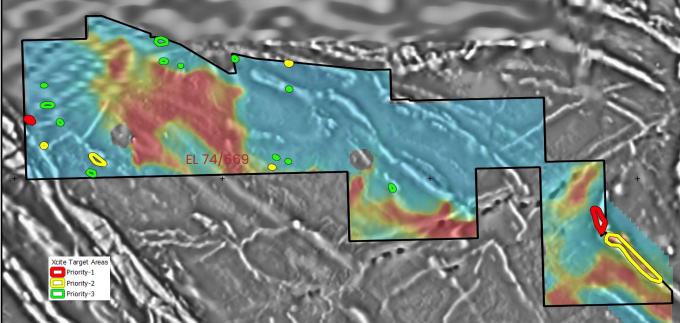
- 15km Ultamafics throughout E74/669
- Favourable ultramafic host rocks for Kambalda-style komatiitic nickel sulphide deposits
- Xcite tm EM Survey
- survey completed. 3 high priority targets
- On ground mapping indicates sulphides as likely source of conductors.
- 200 X 200 soil Geochem over Priority targets completed.
- Awaiting Geochem assay results.



Figure 1 –Ravensthorpe Project
Geology









Fraser Range Projects



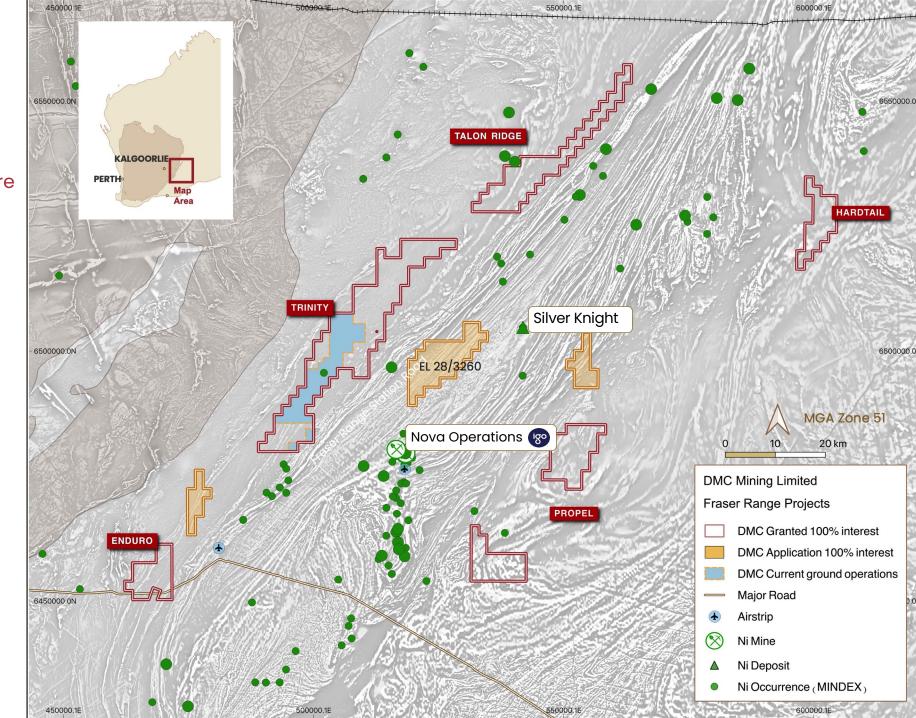


100% interest in all projects

Dominant tenure ~1,050 km²

- Fraser Range is "Young" in terms of exploration. Nova discovered 2012
- Magmatic nickel and copper sulphide orebodies frequently occur in clusters globally. Thus far there are two discoveries and a large number of occurences in the Fraser Range.
- DMC has a dominant position and the largest of any junior (holding 100%) in the Fraser Range





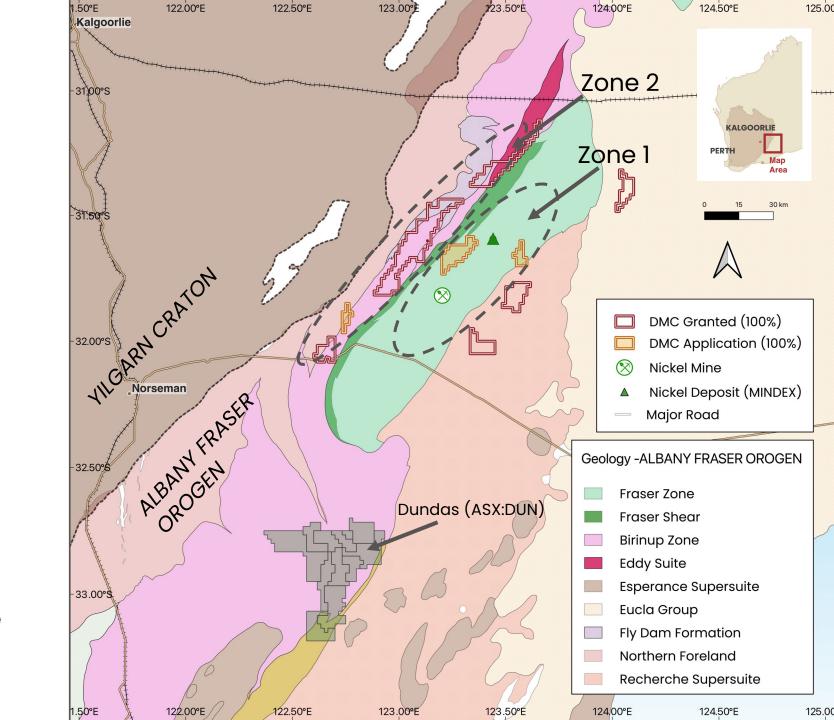
Fraser Range Projects

Zone 1

- The focus of most historical exploration in the Fraser Range.
- Fraser zone coinciding with gravity high.
- Discoveries by Sirus/IGO (Nova 2012), Creasy Group (Silver Knight) and Legend Mining (Mawson).

Zone 2

- Historically underexplored, however highly prospective.
- Major crustal/orogenic boundaries (Yilgarn Craton & Albany Fraser Orogen) condusive for magmatic, intrusive related discoveries.
- DMC's exploration targeting both **Zone**1 & Zone 2



Trinity Project

- A number of features within the data consistent with potential for buried nickel-copper-cobalt mineralisation.
- □ The target areas have been prioritised based on whether they have consistent multiple soil geochemical trace element and trace element ratio (Ni, Ni/Cr and/or Kambalda Ratio (Ni/Cr x Cu/Zn)) and geophysical characteristics consistent with the potential signature of buried magmatic nickel sulphide systems.
- Highest priority target area C2 has a well defined AEM conductivity anomaly trend over 1.2km of strike coincident with soil geochemical data.
- Nova: "Discovered by Sirius Resources NL in July 2012 following up targeting a GSWA soil anomaly" 1

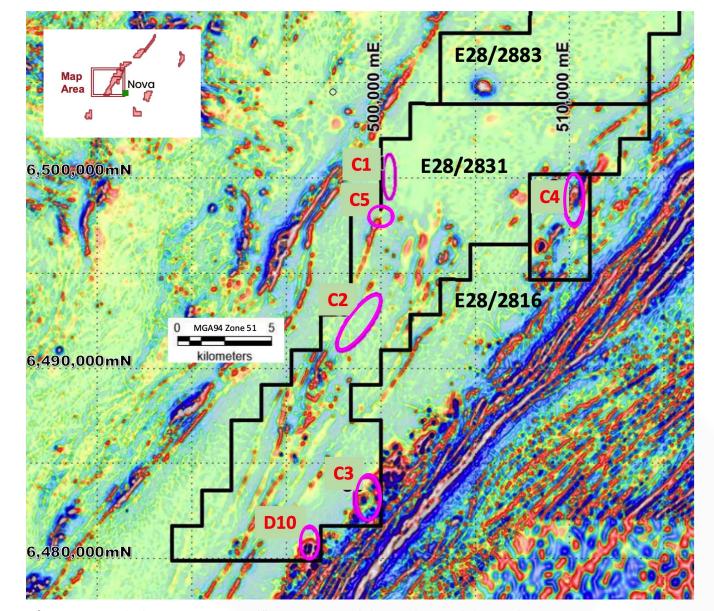


Figure 5 – Priority Targets Identified on the Trinity Project. Trinity Project tenements outline (black) and target areas (C1-5, D10) over aeromagnetic colour scale image.



Trinity Project

- Soil geochemistry will consist of infill survey on a 200m x 200m grid. 3,000 auger drill holes.
- ☐ The surveys will first cover the 3 priority target areas C2, C3 and D10.
- Ground geophysics will consist of (in order of survey priority):
 - Target C2 MLEM across the target. 200m loops, 100m station spacing over 10 lines at 1.8km long for 18 line km of survey
 - □ Combination of FLEM & MLEM (C3,C4,C5,D10). Total ~70 line km.
- Preparation for drilling program ongoing during the ground geophysics
- Current Status: Approximately 80% complete

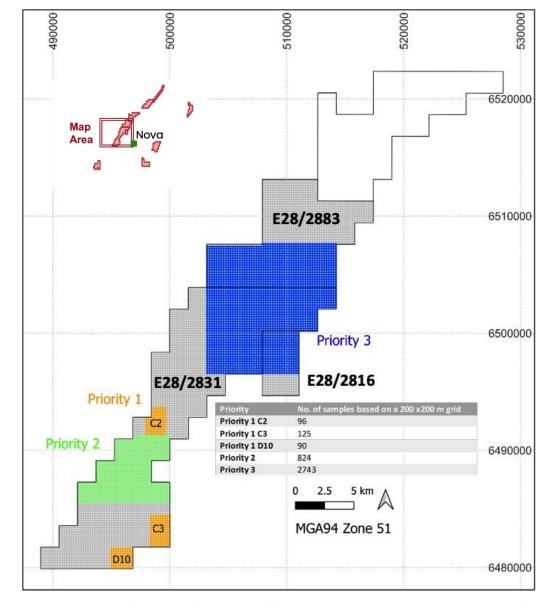


Figure 6 -Planned Soil Geochmistry Sampling Coverage on the Fraser Range Project





Gibb River Cu Project

- The Gibb River Cu Project (Project) comprises 5 EL applications totalling ~573 km2 in the Kimberley Region of WA.
- Opportunistically secured (Non dilutive to DMC shareholders) a prospective tenement package for Cu with previous drilling (27 drill holes) and widespread Cu mineralisation not fully tested and explored.
- Overlooked during 1980's to early 2000's as a copper project as exploration mainly focussed on diamonds.

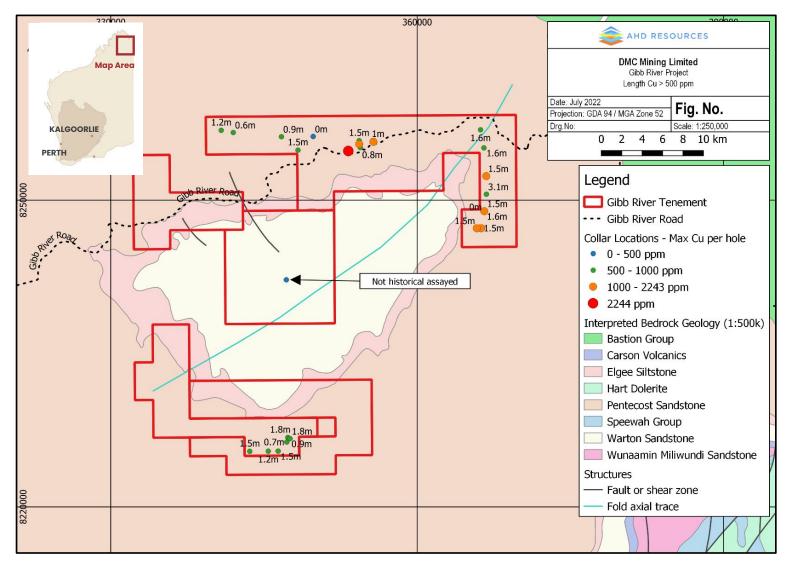


Figure 7 – Gibb River Cu Project location map, historic drill locations, Cu grade & Cu length Cu>500ppm.



Gibb River Cu Project

- Exploration model is for Zambian style sedimentary exhalative (SedEx) or Mississippi valley type (MVT) deposit around the Menuairs Dome.
- Overlooked during 1980's to early 2000's as a copper project as exploration mainly focussed on diamonds.
- 2019 co-funded GSWA drill hole (KCDD19001) was never assayed, despite chalcopyrite veining
- Pre-granting updates & newsflow;
 - Assaying of KCDD19001. The intact diamond core is currently stored at GSWA. Awaiting assays.

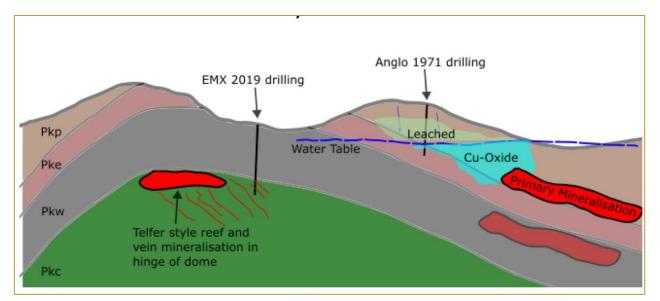


Figure 8 - Gibb River Cu Project exploration model



Figure 9 – KCDD19001 GSWA core photo of Tray #51 with interpreted Cu sulphide mineralisation



Summary of Exploration Activity & News-flow

Project & Activity	Update
Ravensthorpe Nickel – ground geochemistry at priority EM targets	Complete. Awaiting assays
Ravensthorpe Nickel – ground geophysics at priority EM targets	Underway
Fraser Range (Trinity) – 3,000 hole auger geochemistry	Underway. Approximately 80% complete
Fraser Range (Trinity) – Ground geophysics	Underway.
Gibb River Cu Project (application) Diamond drill hole KCDD19001	Awaiting assay.
Gibb River Cu Project (application) Reconnaissance rock chips & mapping	Complete. Awaiting assays



Summary



What we do?
Critical Metals
exploration in Western
Australia



What we have?
One of the largest
tenement packages
(~1,050km2) of any
Junior Explorer in the
Fraser Range.

(DMC 100%

on all projects)



Fraser Range is a proven highly prospective critical metals province – and likely to remain prospective for decades!



Multiple catalysts

Consistent exploration newsflow



Valuation and structure attractive to new investors

Current ~\$1.9mill EV

Lead Manager to the IPO



Consulting Geologist











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Nickel & EV Battery Demand



Nickel in battery demand will surge from the mid-late 2020s



Nickel is a standout winner from a decarbonising world. It secures this position because no matter what metals (or combination of metals) are tested in lithium-ion battery cathodes, nickel produces the highest energy density of any.

> - Eduard Haegel -President - BHP Nickel West

Nickel demand will grow as the EV market takes off

