Dart Mining NL

Unearthing the Mineral Riches of Northeast and Eastern Victoria

Annual General Meeting
Virtual

Tuesday 30th November 2021 11:00

James Chirnside - Managing Director Carl Swensson - Non-executive Director Luke Robinson - Non-executive Director



Forward Looking Statements Caution

Certain statements contained in this document constitute forward looking statements. Such forward-looking statements are based on a number of estimates and assumptions made by the Company and its consultants in light of experience, current conditions and expectations of future developments which the Company believes are appropriate in the current circumstances. These estimates and assumptions while considered reasonable by the Company are subject to known and unknown risks, uncertainties and other factors which may cause the actual results, achievements and performance of the Company to be materially different from the future results and achievements expressed or implied by such forward-looking statements.

Investors are cautioned that forward looking information is no guarantee of future performance and accordingly, investors are cautioned not to place undue reliance on these forward-looking statements.



CORPORATE PROFILE

Corporate Metrics

- ASX Code DTM
- Shares on Issue ~ 124.4m
- Options on Issue ~ 32.8m
- Performance Rights ~3.4m
- Market Capitalisation @ \$0.10 = ~A\$12.4m

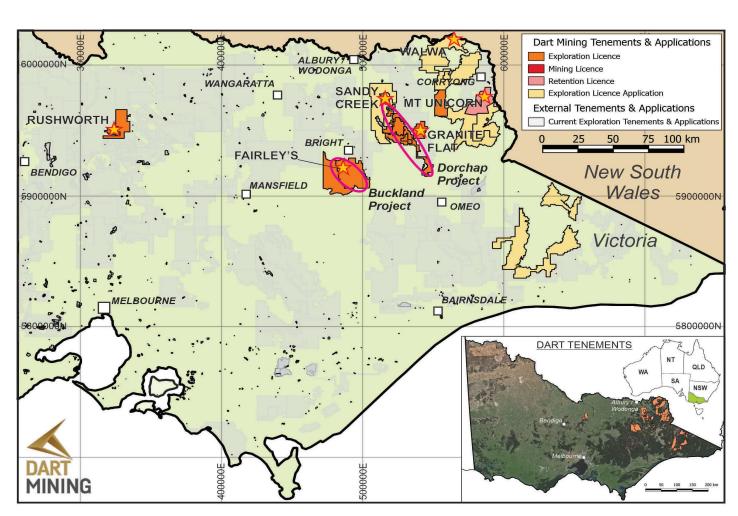
Key Personnel

- Mr. James Chirnside Chairman & Managing Director
- Mr. Carl Swensson Non-executive Independent Director
- Mr. Luke Robinson Non-executive Independent Director
- Dr. Ben Hines Head of Exploration
- Mr. Julie Edwards Company Secretary



EXPLORATION LICENCES, FOOTPRINT & PROJECTS

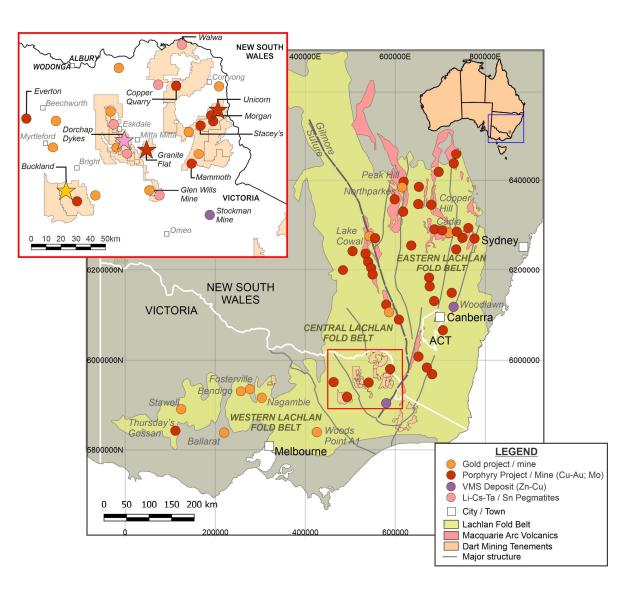
- Focus on NE and Eastern Victoria
- Significant team experience in NE Victorian Geology
- Large tenement package 6,000km²
- Diverse exposure in precious and critical metals
- 9 Historic Goldfields
- >~1,000 LCT Pegmatites
- 8 Au-Cu, Mo-Cu Porphyry Projects



REGIONAL GEOLOGICAL SETTING

- The Lachlan Fold Belt and associated Macquarie Arc rocks host a significant proportion of mineralisation in Eastern Australia
- Geology is the fundamental precursor for any minerals exploration
- The geological setting of Northeast Victoria is diverse, dynamic, and under-explored
- Dart Mining has a strong foothold in the central Lachlan Fold Belt, with several mineral systems identified

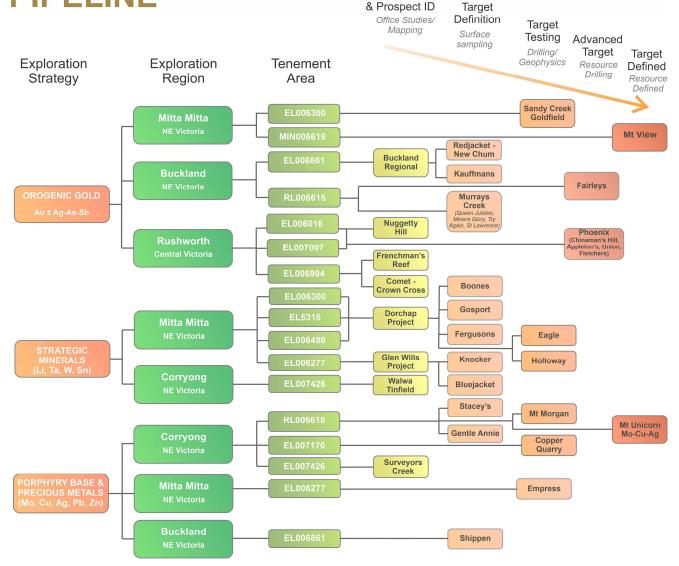




EXPLORATION PROJECT PIPELINE

- Three-pronged exploration approach
 - Orogenic Gold
 - Strategic/Critical & Technology metals (Li, Ta, W, Sn)
 - Porphyry Cu-Au, Cu-Mo
- Projects at various stages of pipeline development





Reconnaissance

DORCHAP LITHIUM PROJECT

Location

- Situated in the Dorchap Range, between Eskdale & Glen Wills
- Historic tin mining district

Style

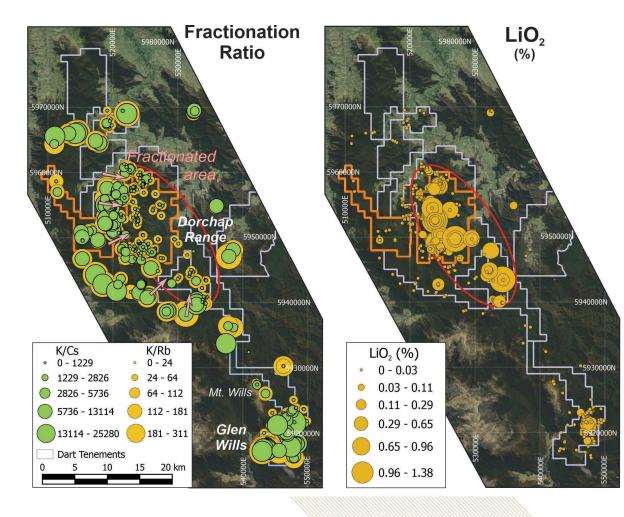
- Pegmatite hosted Lithium-Caesium-Tantalum (LCT) mineralisation
- Spodumene & Petalite mineralisation, with localised lepidolite & amblygonite
- Exposure is often poor or obscured by heavy vegetation

Scale

- 20x12km zone of highly-fractionated pegmatites identified from surface sampling
- >1,000 LCT pegmatite dykes across the dyke swarm
- Multiple Li mineralised pegmatite dykes identified, with Li hosted primarily by spodumene

Results Highlights

- 10m @ 1.38% Li₂O (rockchip sampling)
- 10m @ 1.22% Li₂O (rockchip sampling)
- 10m @ 0.95% Li₂O & 20m @ 0.33% Li₂O (Eagle Dyke, Channel sampling)
- 16m @ 0.32% Li₂O, (Bluejacket Dyke, Channel sampling)
- \bullet 20m @ 0.332% $\rm Li_2O$ from 2m, including 2m @ 1.158% $\rm Li_2O$ (Roadside drilling)





GRANITE FLAT Cu-Au PROJECT

Location

• Situated adjacent to the Omeo Highway, between Mitta Mitta & Glen Wills

Scale

- 3×2 km soil Cu-Au footprint, open in all directions additional soil expansion program underway
- Significant remanent magnetism anomalies identified north of project footprint
- IP chargeability and resistivity anomalies identified across 1.5 × 2.0km footprint
- Significant intervals of Cu-Au mineralisation intersected up to 180m below surface

Style

- Two mineralisation styles identified:
- Intrusion-related Cu-Au long intervals of low-grade Cu-Au
- Hydrothermal overprint Narrow silica-sulphide veins of high-grade Au-Cu-Ag \pm Pb, Zn

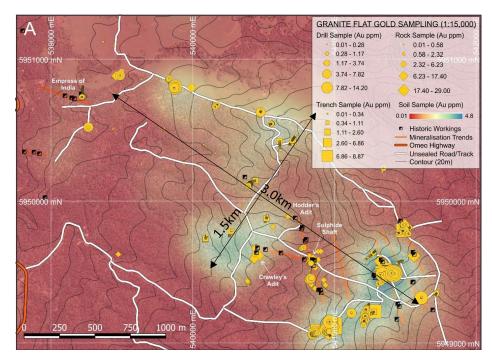
Results Highlights

Gold

- 19m @ 9.39 g/t Au, including 3m @41.1 g/t from 28m
- 4m @3.23 g/t Au, including 1m @ 7.84 g/t from 15m

Copper

- 19m @.61% Cu, including 3m @1.52%
- 28m @.35% Cu, including 9m @.73% from 7m
- 40m @ 0.11%m Cu including 19m @ 0.18% Cu from 35m
- 138m @ 0.09% Cu from surface (entire hole)
- 111m @ 0.07% Cu from surface





GRANITE FLAT Cu-Au PROJECT

Over 109 historic and contemporary drillholes

- Dominantly shallow drilling
- Deepest hole 180m to date

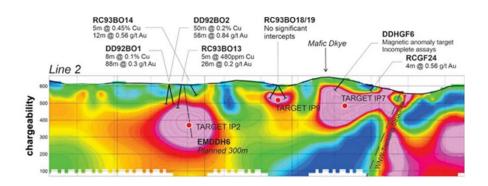
Dart completed:

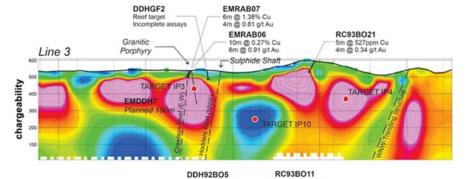
- 1350m RAB drilling in 2020 (42 holes)
- 951m RC drilling in 2021
- Diamond drilling currently underway (>300m completed; further 1500m planned)
- 16km IP & MT geophysics (6 lines)

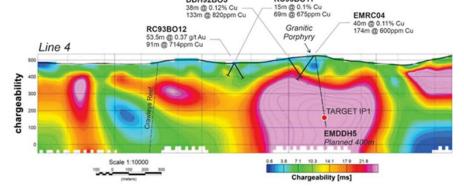
Recent geophysical survey shows large anomalies at 200-400m below surface

 None of the geophysical anomalies identified have ever been drilled









BUCKLAND GOLD PROJECT

Location

- Part of 6.9Moz¹ Rutherglen-Beechworth-Harrietville gold district Primary + Alluvial production
- Buckland shows extensive shallow primary workings (>100) but low primary production

Scale

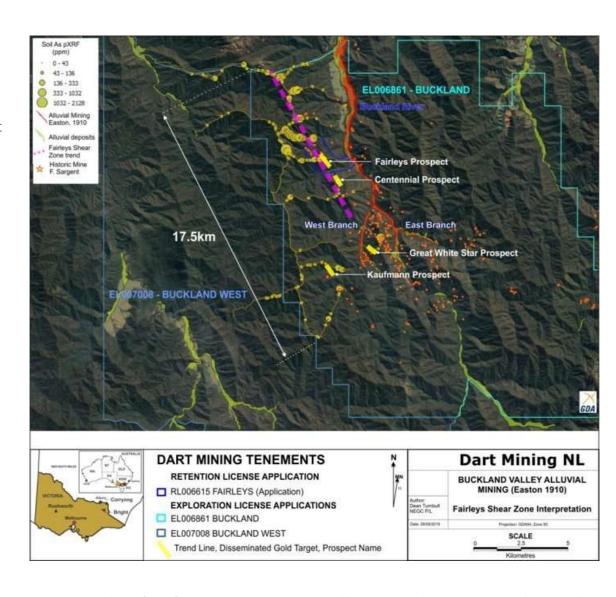
- 17.5km strike identified from ~7,500 surface samples
- Multiple parallel structures identified
- Thick mineralisation intersected >180m below surface
- Mineralisation extends to over 10m width at surface and down hole

Style

- Shear hosted, orogenic gold system
- Strong association of gold with arsenic
- Strong similarities with Bendigo and Fosterville style gold mineralisation
- Multiple mineralization styles evident
 - Surface outcropping with vein-hosting high grade gold
 - Broad zones of disseminated sulphide hosted low and midgrade gold in altered wall rock

Results Highlights

- 13m @ 4.82 g/t Au from 12m incl 2m @ 11.6 g/t Au from 20m
- 11m @ 2.64 g/t Au from 28m incl 3m @ 7.49 g/t Au from 29 m
- 10m @ 2.27 g/t Au from 4m incl 2m @ 5.52 g/t Au from 7m
- 2m @ 4.70 g/t Au from 17m and 3m @ 2.62 g/t Au from 26m

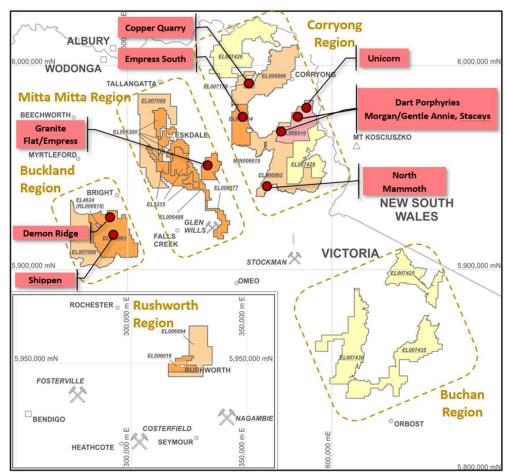


1. Historic production figures from: PHILLIPS G.N., 2010. Victorian Gold Province, Australia: A Contemporary Exploration Guide. GeoScience Victoria Special Publication

PORPHYRY PROVINCE - NE VICTORIA

Multiple Porphyry Targets:

- STACEY'S (Au, Cu)
 - Strong Au-As-Cu Geochem, mapped QF dykes
- GENTLE ANNIE (Cu, Au, Mo)
 - Interpreted concealed porphyry, classic geochemical and geophysical porphyry signature
- GRANITE FLAT (Au, Cu)
 - Large Au footprint in historic workings Cu, Au noted in porphyritic rocks
- MORGAN (Mo, Ag, Sn, Au)
 - Known mineralised Mo-Ag(+Au) QFP. Large classic porphyry geochemical signature
- COPPER QUARRY (Cu)
 - Outcropping altered and mineralised QFP, strong Cu soil geochemistry, bimodal system
- EMPRESS SOUTH (Cu)
 - · Magnetic signature with strong Cu soil geochemistry
- UNICORN (Mo, Cu, Ag, Zn)
 - 200Mt Mo-Ag-Cu resource in outcropping QFP. Climax-style mineralisation.
 Additional targets at depth and adjacent
- SHIPPEN GULLY PORPHYRY
 - · Multiphase intrusion, silica flooded with stockwork showing Mo







SCHEDULED WORKS 2021-2022

2nd Half 2021

- Granite Flat Gold-Copper Porphyry
 - Expansion of soil sampling program
 - Low impact diamond drilling program
- Glen Wills Lithium Pegmatites
 - Low impact RC drilling program
 - · Additional mapping & sampling
 - LiDAR acquisition
- Eskdale Lithium Pegmatites
 - Additional mapping & sampling

1st Half 2022

- Granite Flat Gold-Copper Porphyry
 - Completion of soil sampling program
 - Low impact RC drilling program
 - 2500m RC drilling
 - Continuation diamond drilling (1200m)
- Buckland Orogenic Gold
 - Soil sampling across South Buckland
 - Low impact diamond drilling
 - RC drilling program
 - Geophysics survey
- Eskdale Lithium Pegmatites
 - Low impact RC drilling program
 - · Additional mapping & sampling
- Corryong Porphyries
 - Geophysics program (Stacey's)

2nd Half 2022

- Buckland Orogenic Gold
 - Ongoing RC & Diamond drilling
- Eskdale Lithium Pegmatites
 - Resource drilling program
- Corryong Porphyries
 - RC/Diamond drilling program
 - Geophysics survey
- Rushworth Orogenic Gold
 - Regional mapping program
- Mountain View Orogenic Gold
 - RC drilling program
 - Mining Proposal
- Walwa Tin Mine
 - Mapping & sampling
 - Low impact drilling



SUMMARY

- Dart has accumulated an exceptional and commanding tenement position in a highly prospective underexplored region
- Renewable energy transition is underpinning demand for entire metals complex and many of these are represented within Dart's portfolio
- Positive long-term price fundamentals including covid-19 related shutdowns causing severe constraints on metals production and production development = perfect storm
- Geolocation of projects increasingly important for supply reliance
- DTM is cheap vs. peers who have far less prospectivity
- Well funded with very supportive long term shareholders

DTM is a low cost explorer that is self-sufficient with a systematic and focussed exploration approach



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