



AGM PRESENTATION

CRITICAL METALS FOCUS IN WA

November 2023

Disclaimer



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Carosue Dam Federal Flag METAL HAWK Yarmanv Silver Swan LIMITED Kanowna East (Au, N Kanowna Belle 🛇 KALGOORLIE Berehaven (Ni, Au) COOLGARDIE Kilometres Mt Marion **X** Kangaroo Hills KAMBALDA Perth 450km YILGARN CRATON **Plan Location** Bald Hill Dome North 32° 5 -**LEGEND** NORSEMAN **P** ⊗ **T** Lithium Deposits **ALBANY-FRASER** Lithium Prospects OROGEN Nickel Mine Nickel Mill **Fraser South** Gold Mine (REE, Ni, Cu) Metal Hawk Tenements Greenstone Other/Sedimentary

CRITICAL METALS FOCUS IN WA

- Metal Hawk is a dedicated explorer focused on early-stage discoveries of critical metals in Western Australia
- Yarmany Project acquisition complements MHK's nickelfocused Goldfields portfolio with added Lithium potential





SINCE THE 2022 AGM...

- Exploration continued at Berehaven– new gold zone identified
 - Acquisition of IGO's JV interest in 3 projects
- Rationalisation of MHK project portfolio focus on critical metals
- Successful maiden drill program completed at Fraser South identified significant REEs
- Acquisition of Yarmany Project and commencement of exploration
- New drill targets generated for Li & Ni
- MHK board changes



COMPANY PROFILE



CAPITAL STRUCTURE	
MHK Shares on issue	79,225,557
Options on issue*	27,725,000
Cash at bank**	\$1.1m
Market Cap @ 20c (undiluted)	~\$15.8m
Enterprise Value	\$14.7m

^{*}Options with various exercise prices and expiry dates

^{**} As at 30 September 2023

DIRECTORS AND MANAGEMENT		
Mike Edwards	Non-Executive Chairman	
Will Belbin	Managing Director	
David Pennock	Executive Director	

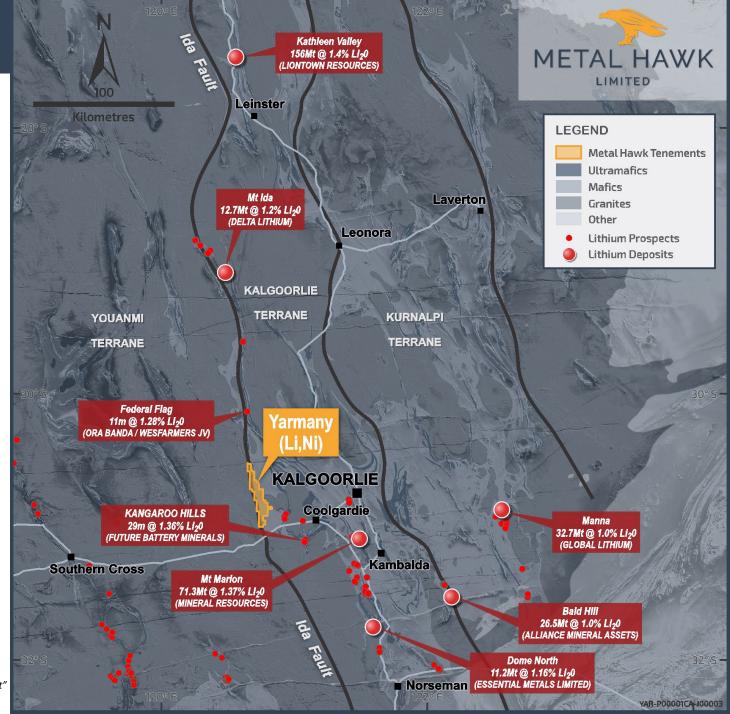
KEY CONSULTANTS	
Dr David Rawlings	Lithium Geology Consultant
Newexco Exploration Pty Ltd	Nickel Sulphide & Geophysics

MAJOR SHAREHOLDERS	
IGO Limited	6.9%
Lotaka Pty Ltd	4.8%
GKMI Pty Ltd	4.8%
D Van der Walt	4.4%
N Danda	4.1%
D Pennock*	3.9%
Newexco Group*	3.7%
W Belbin	3.0%
S Glasson*	2.7%
Pennock Pty Ltd	2.5%
Top 10	41%
Top 20	55%

^{*} and related parties

THE YARMANY PROJECT

- Large 282km² ground position with 50km of strike along the Ida Fault
- Located within the Kalgoorlie Terrane, which hosts the most significant Lithium deposits in the Goldfields
- Lithium prospects and deposits located proximal to the Ida Fault north of Yarmany:
 - Kathleen Valley (Liontown Resources) 156Mt @ 1.4% Li (1)
 - Mt Ida (Delta Lithium) 14.6Mt @ 1.2% Li (2)



THE YARMANY PROJECT

UNDEREXPLORED BELT-SCALE POTENTIAL FOR LITHIUM AND NICKEL SULHIDE

- Option and Earn-In deal with Horizon Minerals Limited (July 23)
- \$400k Option fee (cash & shares)
- ➤ MHK to spend A\$1m within 2 years to earn 80%*
- Excellent access and secure tenure
- Big players & recent deals in the region:
 - Wesfarmers, IGO, Hancock, Rio Tinto
- Increasing Li exploration activity with significant discoveries nearby:
 - Kangaroo Hills, Federal Flag/Davyhurst

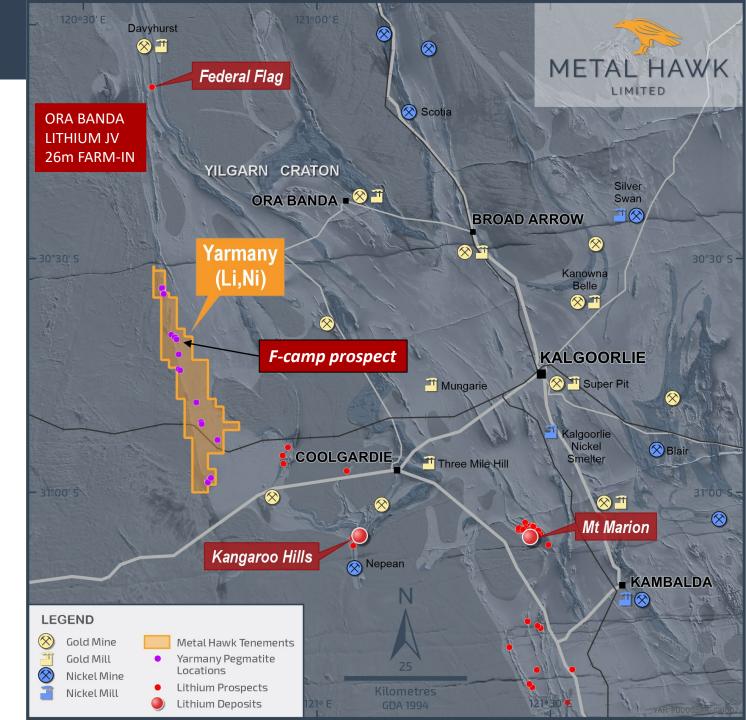
LEGEND Metal Hawk Tenements Granites Lithium Prospects YILGARN Lithium Deposits CRATON ORA BANDA / VESFARMERS J \$26M JV Carr Boyd Federal Flag 11m @ 1.28% Lio0 Ora Banda ■ 🛇 🎹 Broad Arrow **KALGOORLIE** Yarmany Coolgardie Three Mile Hi Kangaroo Hills 71.3Mt @ 1.37% Li₂0 (MINERAL RESOURCES)

^{*}Following the 2-year Option period, if MHK elects to exercise Option, HRZ may elect to receive \$1,000,000 worth of MHK shares or retain a free-carried 20% interest

THE YARMANY PROJECT

LITHIUM DRILL TARGETS IDENTIFIED

- Mapping and geochemical surveys highlight lithium potential over highly weathered pegmatites
- Strongest Li anomalies with elevated pathfinder geochemistry are above the largest pegmatite at F-camp
- Plans for lithium drilling at F-camp fast-tracked
- Ongoing work identifying new regional lithium drill targets
- > +20 regional Li targets identified from first pass assessment



Compelling LCT pegmatite drill target at F-camp



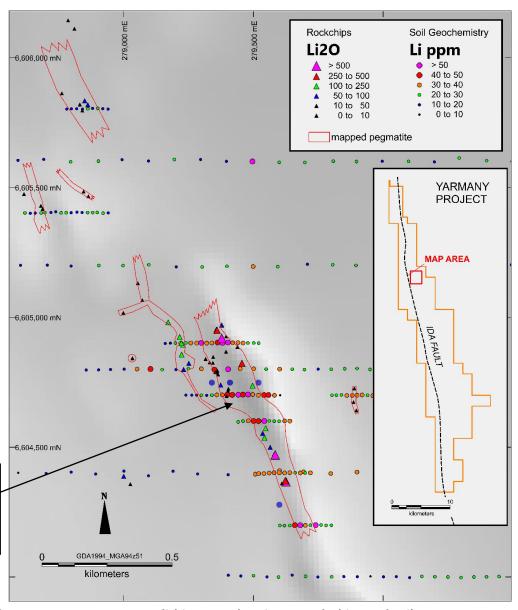
- Swarm of highly weathered pegmatites over several km²
- > Area represents a very small portion of the Yarmany Project
- ➤ Favourable pathfinder geochemistry above large mapped NW trending pegmatites at F-camp prospect
- Coincident magnetic signature
- Approvals finalised and drilling to commence shortly



MYP062 - highly weathered pegmatite grading 1,268ppm Li2O

F-camp pegmatite

1km x 140m

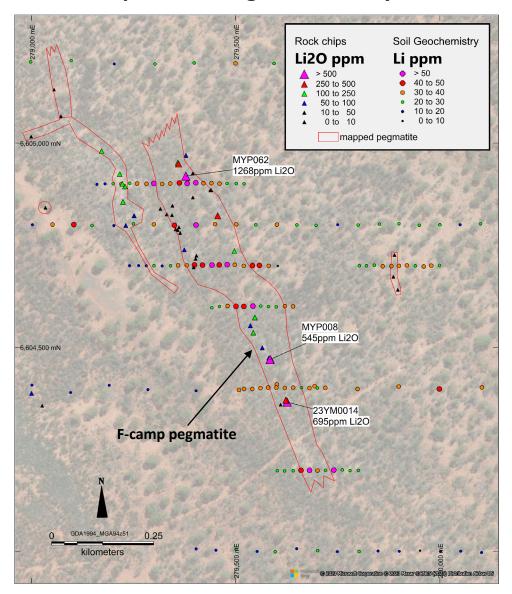


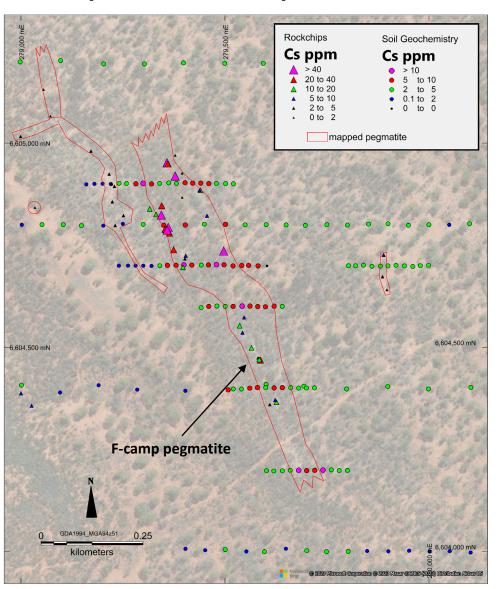
F-camp prospect lithium geochemistry - rock chips and soils

THE YARMANY PROJECT – F camp prospect



Lithium and pathfinder geochemistry over main pegmatite body indicates fertility for LCT-mineralisation

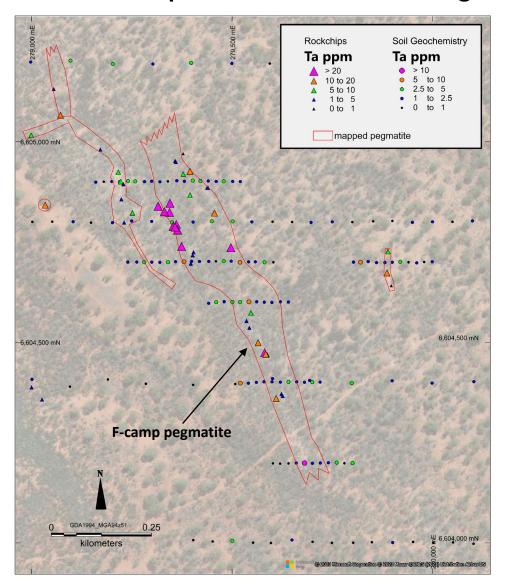


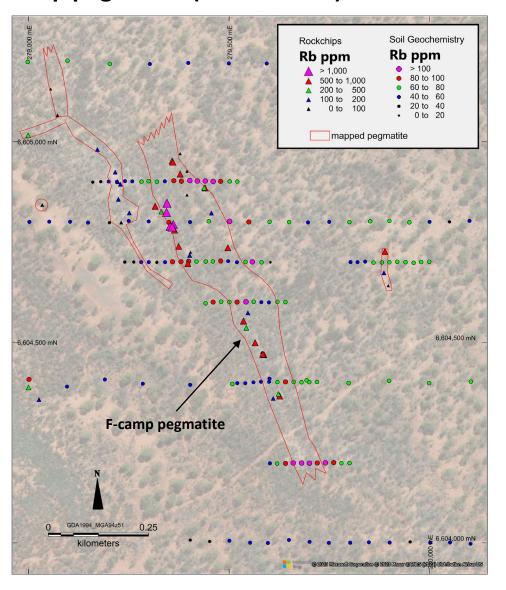


THE YARMANY PROJECT – F camp prospect



Soil and rockchip results correlate with large mapped F-camp pegmatite (1km x 140m)





THE YARMANY PROJECT – Lithium work plan

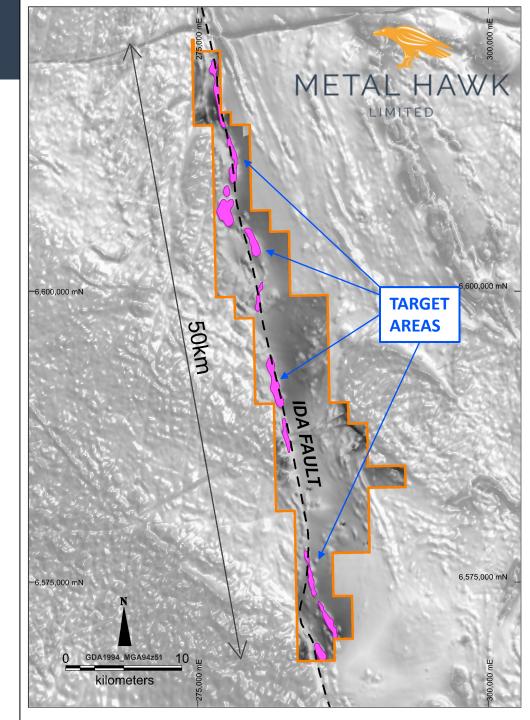


- ✓ Compelling LCT pegmatite drill target defined by geochemistry and mapping
- ✓ PoW approvals granted and Heritage Survey complete
- > Maiden drilling at the F-camp prospect to commence imminently
- > Initial AC drilling to define pegmatite geometry and depth of weathering
- > AC will test other regional targets along the F-camp trend
- ➤ Deeper RC will follow, testing the main F-camp pegmatite for fresh spodumene mineralisation
- ➤ Ongoing work to refine new regional lithium drill targets for 2024

THE YARMANY PROJECT - NICKEL

NICKEL SULPHIDE DISCOVERY OPPORTUNITY

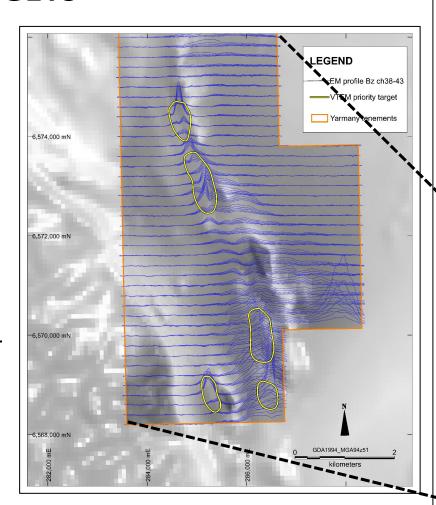
- Targeting high-grade Kambalda-style komatiitehosted nickel sulphide deposits
- Extensive target zone along the Ida Fault
- Underexplored ultramafic target areas to be tested with simple and systematic modern exploration
- No previous EM carried out on tenements
- Margins of ultramafic units also present as high priority targets for LCT pegmatite deposits
- Airborne EM (VTEM) survey has identified numerous late-time conductors which will be tested in coming months

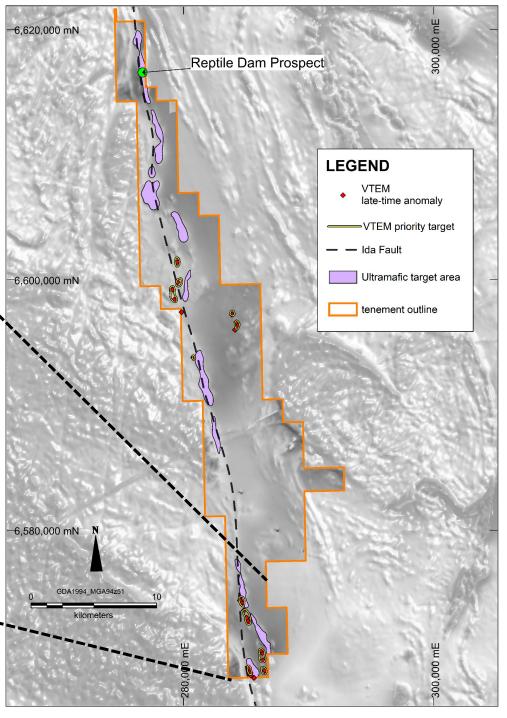


THE YARMANY PROJECT - NICKEL

PRIORITY VTEM TARGETS

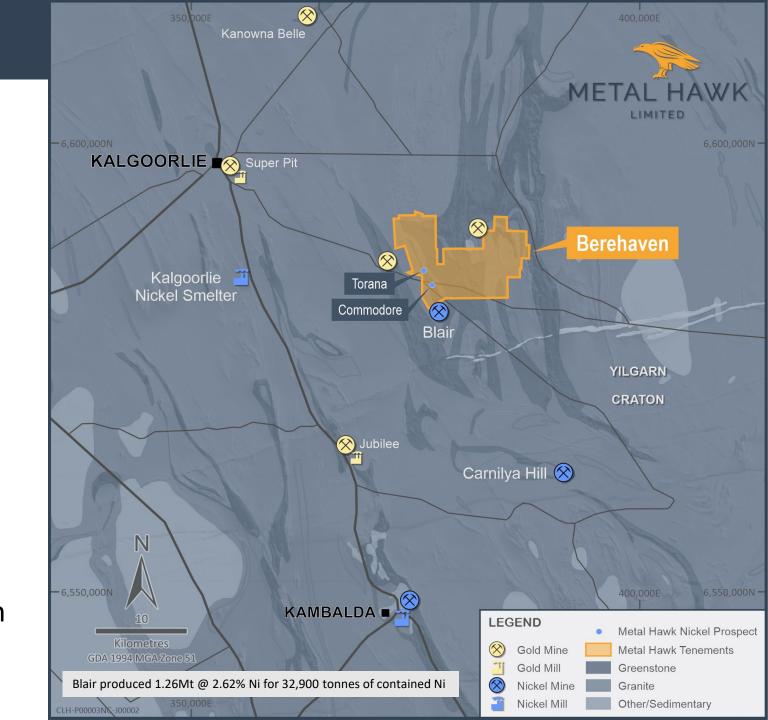
- ➤ 11 bedrock conductors identified
- Priority southern conductors favourably situated on ultramafic rock margins
- Preparations underway for drilling in early 2024





THE BEREHAVEN PROJECT

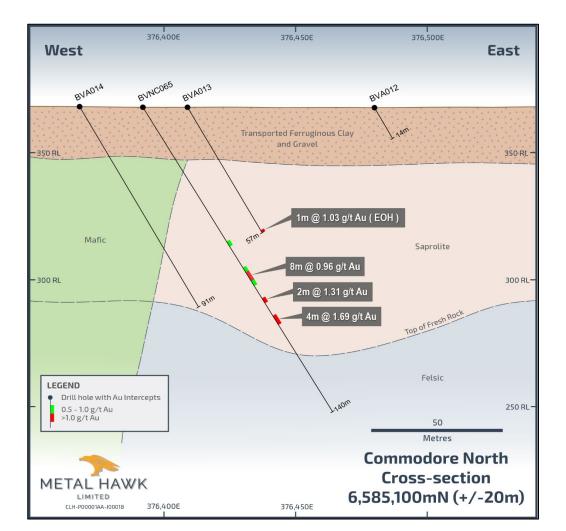
- Consolidated tenure (>90km²) north of Blair Nickel Mine
- 10km strike potential of fertile ultramafic rocks
- Nickel sulphide discovery at Commodore validates geology model and project potential:
 - 1m @ 5.9% Ni from 144m
 - 3.4m @ 2.3% Ni from 203.8m
 - 2.6m @ 2.8% Ni from 212.6m
- Untested nickel and gold targets
- Additional Ni drilling planned north of Torana

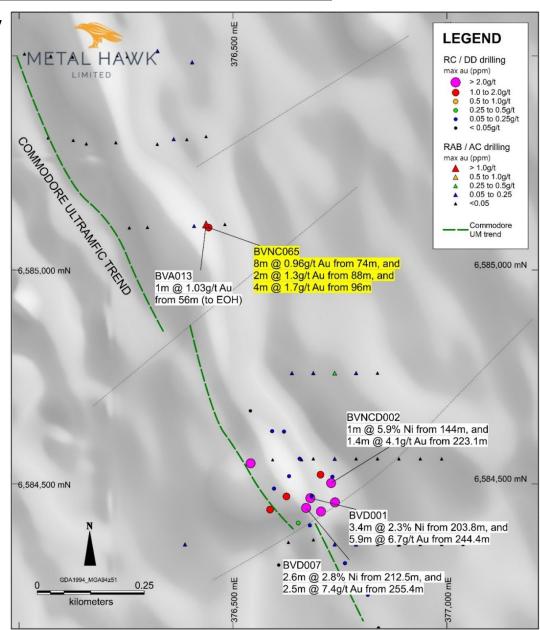


New gold zone north of Commodore



- BVNC065 (Mar 23) tested EOH 1.0g/t Au aircore anomaly
- Multiple zones of significant gold intersected
- Follow-up RC drilling warranted





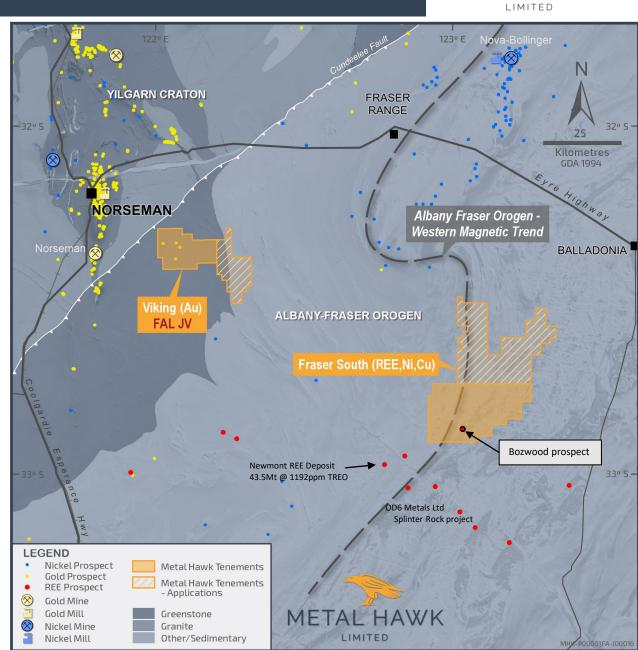
Fraser South Project (REE, Ni-Cu)



UNTESTED BELT-SCALE POTENTIAL

- ➤ 100% owned tenure

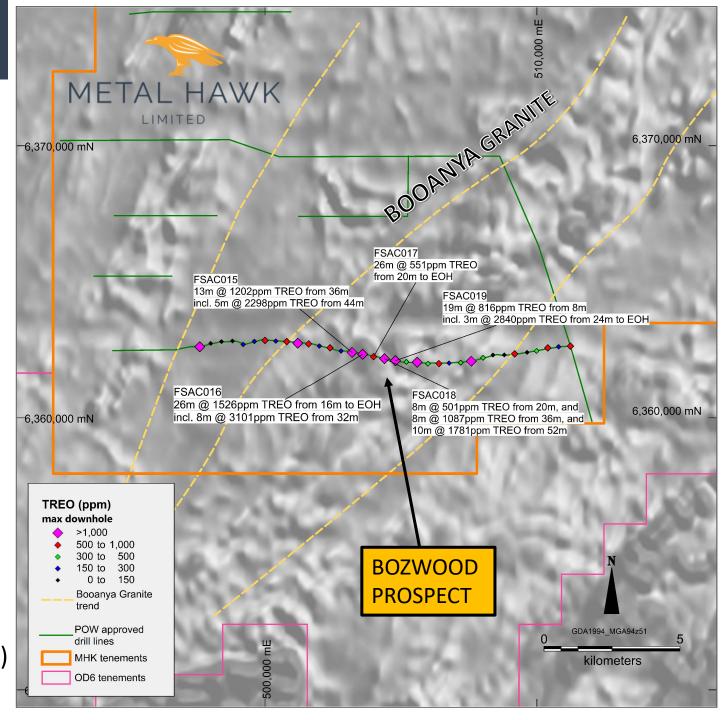
 (following 51% acquisition from IGO)
- ➤ Structural extension of Albany-Fraser Belt
- ➤ Belt-scale opportunity with consolidated tenure (> 980km²)
- ➤ MHK targeting REE and Ni-Cu sulphides under shallow cover
- ➤ Weathering of granite forms extensive zones of REE enriched clay/saprolite
- ➤ New REE discoveries in an emerging region
- Successful maiden drill campaign intersects thick and wide REE enrichment in saprolite



Fraser South Project (REE, Ni-Cu)

MAIDEN DRILLING RESULTS

- 2km wide high-grade zone over 5 consecutive 400m spaced AC holes
- Several holes ended in mineralisation
- High-grade REEs at Bozwood prospect:
 - 26m @ 1526ppm TREO from 16m to EOH,
 incl. 8m @ 3101ppm TREO from 32m
 - 13m @ 1202ppm TREO from 36m,
 incl. 5m @ 2298ppm TREO from 44m
 - 8m @ 1087ppm TREO from 36m, and
 10m @ 1781ppm TREO from 52m
 - 19m @ 816ppm TREO from 8m to EOH incl. 3m @ 2840ppm TREO from 24m to EOH
- Stage-2 AC drilling completed (assays pending)



INVESTMENT SUMMARY LEVERAGED TO EXPLORATION SUCCESS



- ✓ Underexplored quality greenfields projects in WA
- ✓ Yarmany Project adds Lithium to regional discovery portfolio
- ✓ Maiden lithium drilling program to commence imminently
- ✓ Strong pipeline of activity
- ✓ Tightly held with ~79m shares on issue
- √ ~\$16m market cap

