

Near-Term Discovery Potential in the Critical Minerals Sector

Compelling Valuation for Exploration Upside in Tier One Jurisdictions

February 2023

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The information in this report that relates to Exploration Results is based on, and fairly represents, information compiled by Mr Travis Schwertfeger, who is a Member of the Australasian Institute of Geoscientists. Mr Schwertfeger is the Executive Chairman of the Company and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a competent person as defined in the 2012 Edition of the "Australasian Code for reporting of Exploration Results, Exploration Targets, Mineral Resources and Ore Reserves" (JORC Code). Mr Schwertfeger consents to the inclusion in this report of the matters based upon his information in the form and context in which it appears.

References may have been made in this announcement to certain past ASX announcements, including references regarding exploration results. For full details, refer to the referenced ASX announcement on the said date. The Company confirms that it is not aware of any new information or data that materially affects the information included in these earlier market announcements.

Released with the authority of the board of Many Peaks Gold Limited





- Exposure to burgeoning Critical Minerals sector
- Drill ready targets in both Canada and Australia
- **Tight capital structure and low EV** (~39M shares & \$4M cash)

Odyssey Rare Earth Element (REE) Project

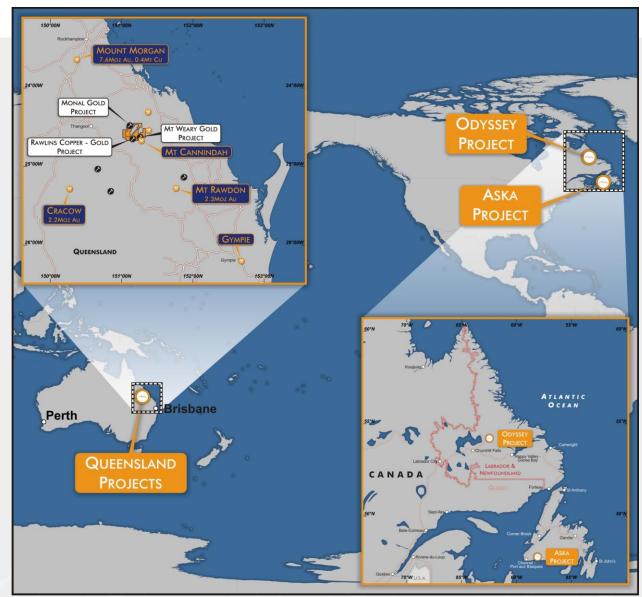
- Drill ready targets with up to 9.3% TREO (total rare earth oxide)
- >3 kilometres extent in two mineralised corridors with extensive outcropping anomalism hosting >1% TREO results at surface

Aska Lithium Project

- 151km² position in a proven Lithium terrane
- Strategic holding in same terrane hosting Piedmont, Kings Mtn and Avalonia Lithium deposits

Mt Weary, Monal & Rawlins Gold & Copper Projects

- 464km² position
- Drill ready targets hosted in a proven gold province of multiple Intrusion Related Gold (IRG style) and Porphyry Style mineralisation



Investment Highlights





Exposure to an emerging critical mineral sector propelling the global shift towards decarbonization and renewable sources of energy



Immediate Drilling

Outcropping mineralisation ready for follow-up at both Odyssey REE Project and Mt Weary Project



Strong **discovery potential** in a diverse mineral exploration portfolio that underpins growth and value-add through cost effective mineral exploration



Australia and Canada are globally attractive with strong support for critical minerals project development in proven **Tier 1 mining jurisdictions**



Experienced & dedicated team with significant Australasian and North American operational and technical experience



Strong Balance Sheet - \$4M cash to advance exploration programmes across each project through 2023

Corporate Snapshot



Share Price	A\$0.34	
Shares Issued	38,975,000	
Listed 30c Options (MPGO:ASX)	9,668,750	
Unlisted Options & Perf. Rights	9,850,000	
Market Cap. (undiluted)	A\$13M	_
Cash (at 31 December)	A\$4.16M	Top 20
52 Week Trading Range	\$0.155 – \$0.57	Board a



- ✓ Low EV and Tight Capital Structure
- **✓ Highly Supportive Shareholders**



Travis Schwertfeger - Executive Chairman

- Geologist with +25yrs global industry experience in North America, South America, Australia, and West Africa
- Previously held roles with Newmont Mining Corporation, Hecla mining and Exec and Non-Exec Director of various ASX and TSX companies

Marcus Harden - Non-Executive Director

- Geologist with extensive experience throughout North America, South America, Australia, Africa, and Asia.
- Recent roles include Chief Geologist of AuTECO Minerals, Head of Regional Exploration for Bellevue Gold Ltd, Chief Geologist of Alicanto Minerals Ltd, and other senior exploration roles with Gryphon Minerals Ltd and First Quantum Minerals Ltd.

Adam Beamond - Non-Executive Director

- Resource financier with over 20 years' experience in arranging and providing both project and corporate finance, risk management strategies to companies in the resource sector, both within Australia and internationally.
- Previously held senior roles with NM Rothschild & Sons and Investec Bank Australia.

Aaron Bertolatti - CFO & Co Secretary

 Qualified Chartered Accountant and Company Secretary with +15 yrs experience in the mining industry and accounting profession



Labrador and Newfoundland Province, Canada



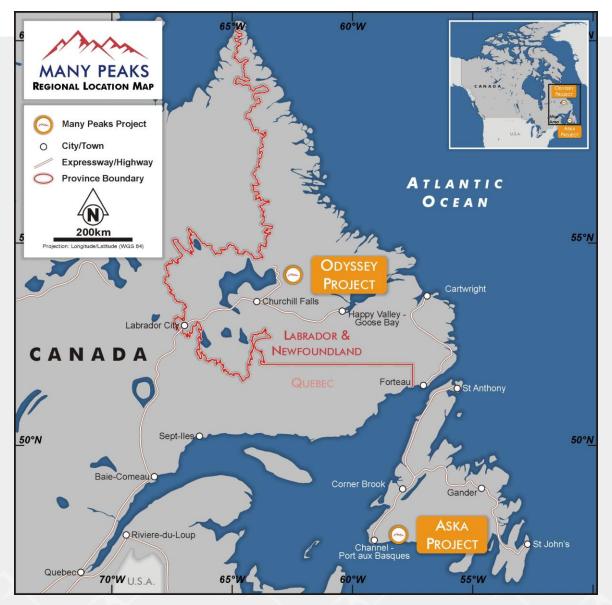
- Rights to two new Projects acquired in 2023
- Exposure to burgeoning Critical Minerals sector

Odyssey REE Project

- Right to acquire 100% interest with;
 - Minimum A\$150k spend in 2023
 - Notice of exercise and A\$40,000 cash
 - 1.2M fully paid shares in MPG
 - Grant a 2.5% net smelter royalty
- Located 125km NE of Churchill Falls in central Labrador
- Drill ready with >3km of +1% TREO at surface with multiple >4% up to 9.3% TREO

Aska Lithium Project

- 100% held Located proximal to Newfoundland's southern coast, ~45km east of Cape Ray
- Located in a proven Lithium terrane and situated in an emerging lithium district hosting lithium-caesiumtantalum (LCT) type pegmatites



Lithium

ASX: MPG www.manypeaks.com.au

Odyssey REE Project

>3 kilometres mineralised extent in two corridors

Mann #2 Prospect

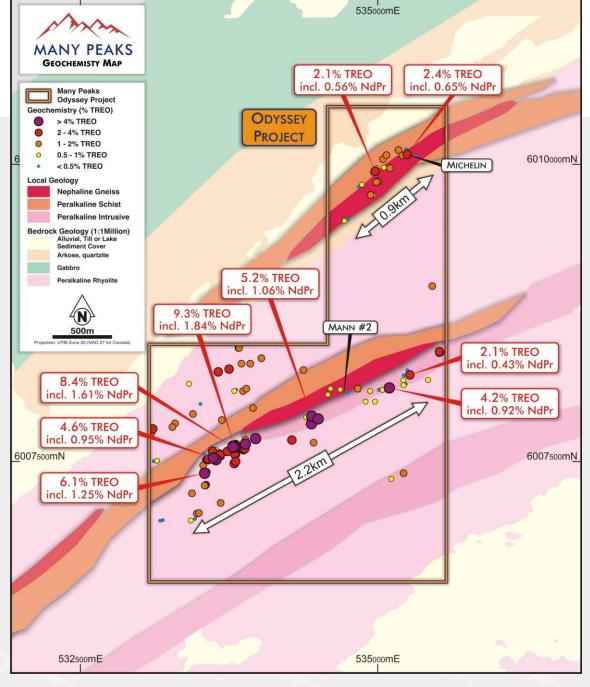
- Drill ready targets with up to 9.3% TREO
- Over 2.2km long mineralised corridor with multiple >4% TREO results over a 1.9km extent
 - o 9.3% TREO including 1.84% NdPr | Mann 2 West
 - o 8.4% TREO including 1.61% NdPr | Mann 2 West
 - 6.4% TREO including 1.30% NdPr | Mann 2 West
 - 5.2% TREO including 1.06% NdPr | Mann 2 Central
 - 4.2% TREO including 0.92% NdPr | Mann 2 East

Michelin Prospect

Over 1km corridor of favourable lithology hosting multiple >1% TREO results along a 500m window of exposure with peak rock chip value of 2.6% TREO including 0.64% NdPr

ASX: MPG

Sub-parallel trend 1.7km north of Mann #2





Odyssey REE Project | District Setting

ASX: MPG

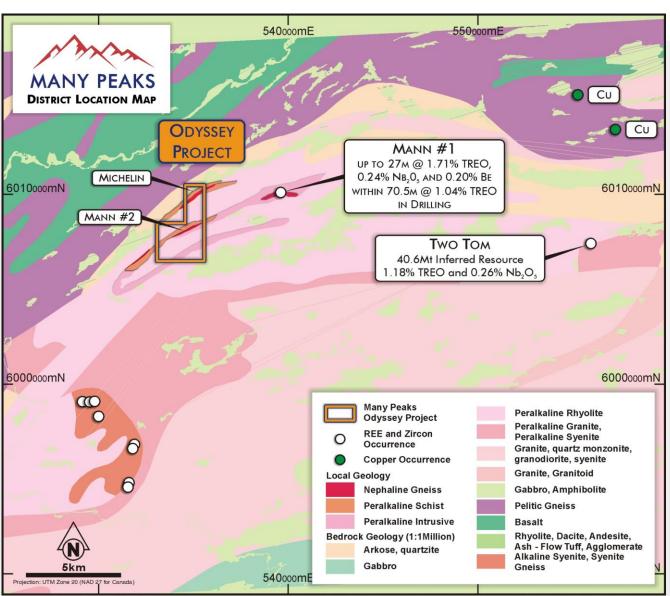


Red Wine peralkaline intrusion complex host to numerous Rare Earth Element, Niobium, and Beryllium occurrences district wide.

No previous drilling at Odyssey Project

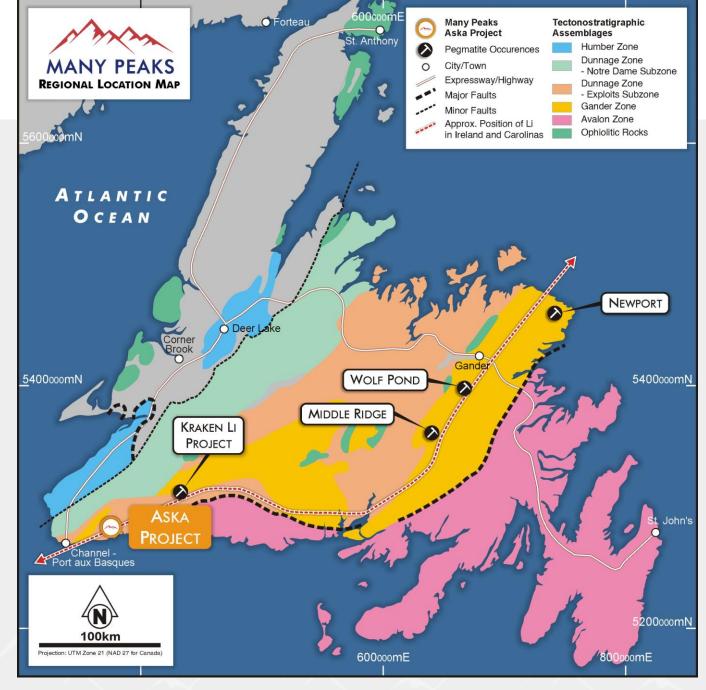
Previous exploration in surrounding district includes drilling at Mann #1 (5km east) and Two Tom (20km east) Projects.

- Two Tom is host to a 43-101 compliant resource estimation of 40.6M tonnes at 1.18% TREO, inclusive of 0.244% NdPr and additional contains 0.26% Nb₂O₅ (2012)
- Mann 1 hosted within a riebeckite-bearing peralkaline syenite of the Red Wine intrusion suite. Trenching and an initial six hole test returned results including including:
 - 44m @ 1.22% TREO, 0.16% Nb₂O₅, and 0.08% BeO in channel sampling
 - 27m @ 1.71% TREO, 0.24% Nb₂O₅, and 0.20% BeO
 within 70.5m @ 1.04% TREO in drilling



Aska Lithium Project

- Host to an extensive pegmatite field on trend with multiple known beryllium and lithium occurrences
- **151km²** contiguous land position within terrane hosting multiple Lithium-caesium-tantalum (LCT) type pegmatite occurrences
- Lake sediment sampling results highlight caesium and tantalum anomalism in the Aska Pegmatite field bracketed by several beryllium and lithium occurrences along the Gander-Dunnage zone
- Multiple pegmatites confirmed in reconnaissance mapping, hosted in S-Type granites and extending into adjacent metamorphic rocks
- Further exploration planned to define metallogenic zonation to the pegmatite field and advance targeting of a 'goldilocks zone' hosting spodumene mineralisation in zonation with other diagnostic minerals for LCT pegmatites

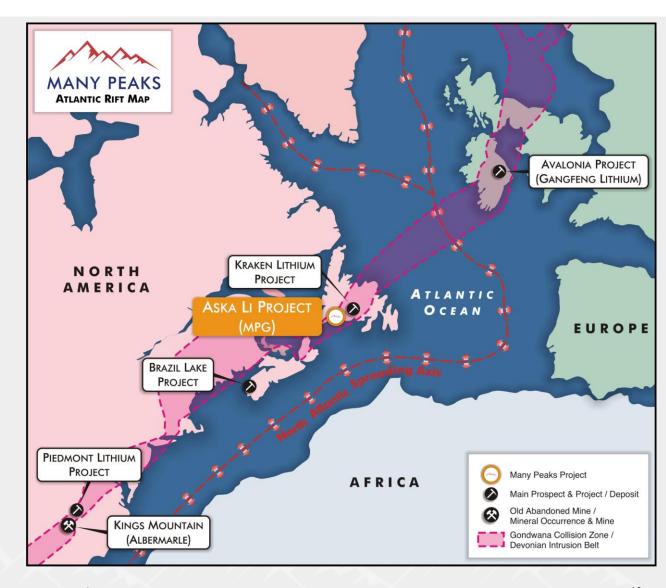




Aska Lithium Project | Tectonic Setting



- Aska is hosted in the same tectonic Terrane as the:
 - World class Carolina Tin-Spodumene Belt (hosting the Piedmont Lithium Project and previously mined Kings Mountain deposit) and
 - Avalonia Project in Ireland being explored by Ganfeng Lithium Corp's subsidiary GFL International Co. Ltd.
- The tectonic scale terrane is a major collision zone between plates at the formation of the Gondwanan supercontinent which formed multiple granite intrusions associated with LCT type pegmatites.
- The age of intrusions associated with pegmatites at the Aska Project are early Devonian similar age of intrusions associated with major lithium deposits in the same terrane.
- With the opening of the Atlantic Ocean the terrane was fragmented and is located across present day Carolinas, Nova Scotia, Newfoundland, Ireland and extends into northern Europe.





Queensland Projects | Location



- Large **464km²** position 80% interest, with option over the remaining 20%
- Excellent infrastructure, drilled mineralisation 3km from maintained access roads and existing power and <100km from Gladstone, QLD
- Host to intrusion related gold (IRG) systems and copper-gold porphyry style mineralisation

Mt Weary Gold Project

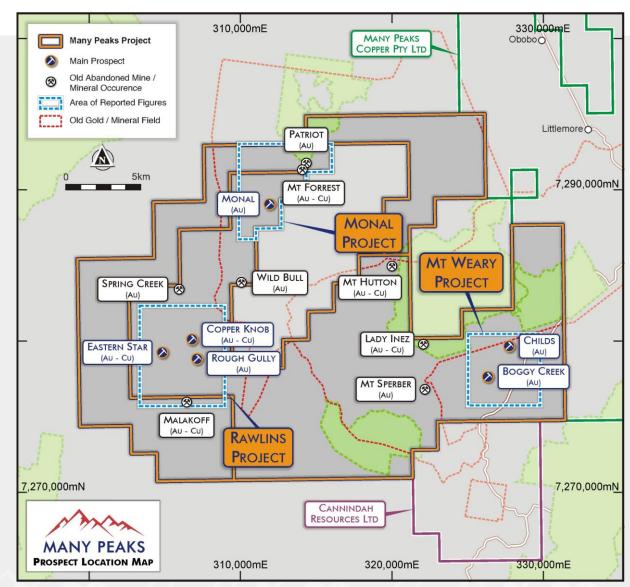
- Drill ready, +3.5km gold anomaly at surface
- Drill proven gold mineralisation in 600m extent of surface anomaly overlapping ground geophysics anomalies

Monal Gold Project

- Extensive (>5Km) corridor of historical underground and surface workings
- Historical gold field hosting high-grade mineralisation in quartz veining and breccias

Rawlins Gold-Copper Project

- Newly defined copper-gold target
- Alteration indicative of Cu-Au porphyry style system



Mt Weary

Monal

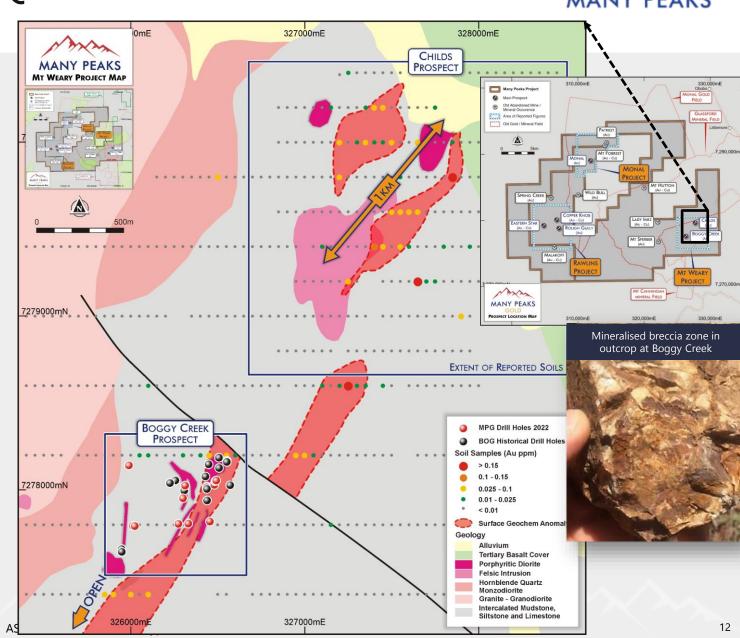
Rawlins



Mt Weary Gold Project, QLD



- >3.5km long gold anomaly with significant gold intercepts on broad zone(s) of mineralisation intersected in initial 600m of strike extent drilled
- Coherent gold in soil anomalies from recent extensional geochemistry work identifies high tenor, undrilled targets along trend
- Mineralisation remains open in all directions; previous drilling results include:
 - o 2m @ 3.75g/t gold from 101m BCRC001
 - o 2m @ 6.24g/t gold from 32m RC94CH13
 - o **7m @ 2.04g/t gold** from 13m BCRC003
 - 17m @ 0.75g/t gold from 10m and
 21m @ 0.48g/t gold from 109m to end of hole BCRC005
 - 94m @ 0.49g/t gold from surface to hole ending in mineralisation – RC93CH3
 - 12m @ 1.54g/t gold from 40m RC93CH4
- Located 8km north of adjoining Cannindah Project (ASX:CAE)





Rawlins Project | Porphyry Style System



- Copper-gold target covering an approximate 5km x 3km area associated with magnetic features highlighting previously unrecognised intrusions
- Gold and copper anomalism at surface are partially obscured by Tertiary volcanic basalt flows

Eastern Star Prospect

Channel Sampling up to:

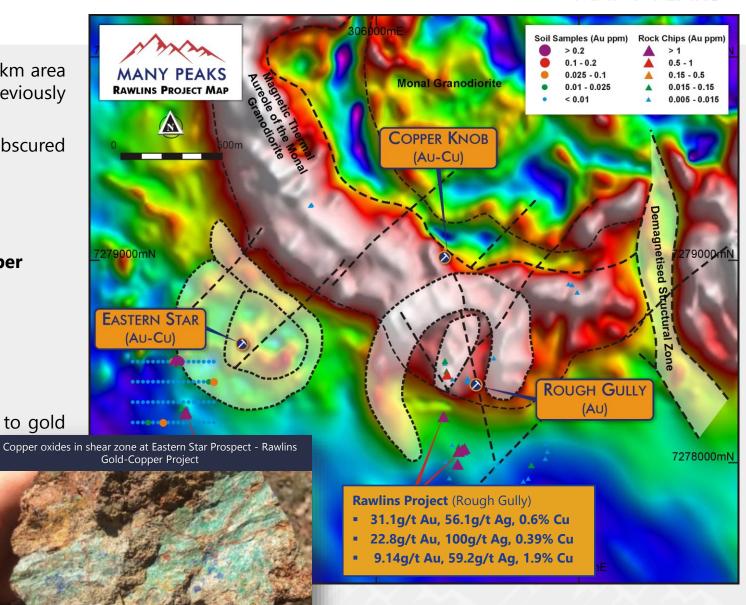
5.4m @ 2.64g/t gold, 20g/t Silver, and 0.3% Copper

rock chip samples including:

- 9.55 g/t Au, 59.2 g/t Silver, and 2.84% Copper
- 1.12 g/t Au, 14.6 g/t Silver, and 10.7% Copper

Copper Knob / Rough Gully Prospects

- Higher grade copper at surface in south transitioning to gold dominant results in quartz veining to north along
 >2.5km transect across favourable geophysical anomaly, rock chips include:
 - o 31.1g/t gold, 56.1g/t Silver, 0.6% Copper
 - o 22.8g/t gold, 100g/t Silver, 0.39% Copper
 - 9.14g/t gold, 59.2g/t Silver, 1.9% Copper





Monal Gold Project | Historic Goldfield



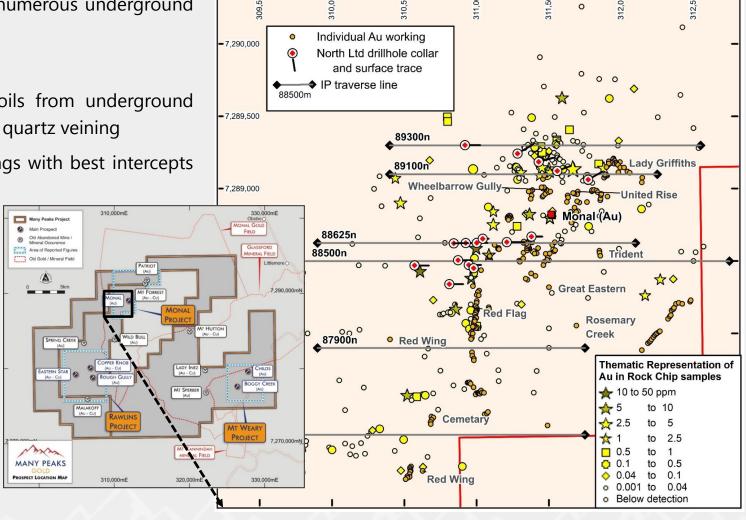
Largest cluster of old mines in the district including numerous underground workings

Previous work includes:

- Peak rock chip result of 25.6g/t gold with spoils from underground workings returning multiple >4g/t gold results in quartz veining
- 16 RC holes drilled peripheral to historical workings with best intercepts returning:
 - 10m @ 1.1g/t gold
 - 6m @ 1.32g/t gold

Soil Programme (Results Pending)

- Current work extending geochemistry coverage northeast across Patriot and Mt Forrest historical underground mines
- Aircore drilling and/or IP geophysics anticipated based on outcomes of field work



2023 Proposed Work Programmes





Summary

- **Exposure to burgeoning Critical Minerals sector**
- Rights to two new Projects acquired in 2023
 - **Odyssey REE Project -** maiden drillholes into an extensive corridor with high-grade TREO at surface with significant bulk tonnage potential
 - Aska Lithium Project significant discovery potential in a well known LCT pegmatite terrane for generative growth

Queensland Gold & Copper portfolio – significant gold mineralisation demonstrated in drilling on open-ended targets

- Drill ready targets in both Canada and Australia
- Tight capital structure and low EV (~39M shares issued & over \$4M cash / \$13M market cap)
- Strongly supportive share register
- Strong technical team with experience acquiring and cost effectively advancing assets



Outcropping nepheline gneiss at Odyssey REE Project



MPG Director Marcus Harden, mapping pegmatites at Aska Lithium Project



2022 RC Drilling at Mt Weary Project, QLD Aust.





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