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Refer to the Company's ASX Announcements for JORC Table 1 and Table 2 for results and information contained in this presentation.

## Why Invest with MAXIMUS

- ➤ Growing gold resource of 335,000 oz @ 1.5 g/t Au<sup>#</sup>.
- > Granted mining tenure in world-class geology with demonstrated high-grade discovery potential.
- > Sequence of shallow high-grade open pit resources.
- ➤ Toll Milling strategy to generate cash flow for resource growth.
- ➤ Multi-commodity exposure Au, Li and Ni.
- Fully funded Lithium JV exploration program.



### PATHWAY TO PRODUCTION

- Prime location with fantastic access to infrastructure and gold processing facilities.
- Emerging sequence of shallow, low CAPEX open-pit production opportunities.
- Toll Milling strategy to generate cash flow for resource growth.
- Studies advancing for mining approvals across several projects to be 'Shovel Ready'.
- Active discussions with potential mining and toll-milling partners.



### SPARGOVILLE PROJECT

Growing 335,050 oz Au# resource highlights growth opportunities. Limited only by drilling.

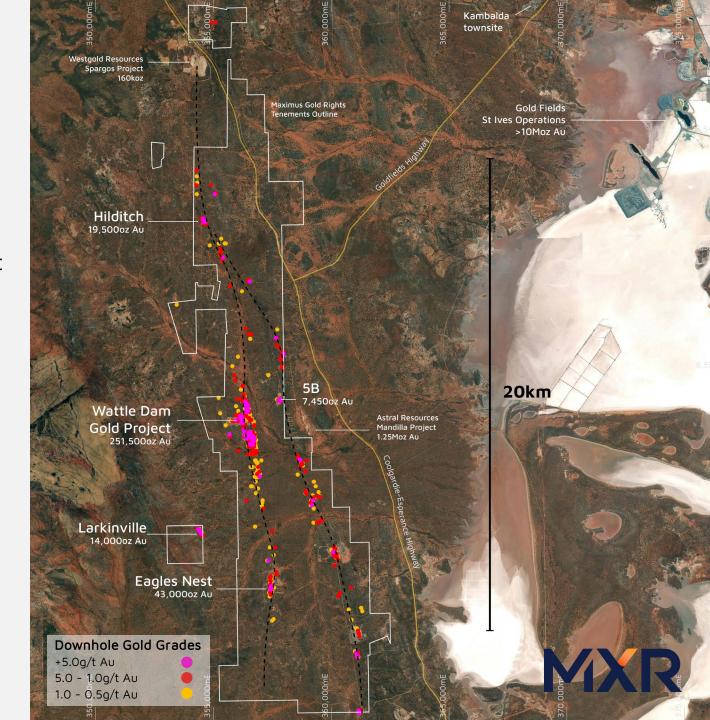
#### WATTLE DAM GOLD PROJECT

- Drilling targeting Wattle Dam high-grade shoot repetition.
- Expansion of shallow open-pit resources.
- > 100% MXR. Existing mine Infrastructure.

#### **REGIONAL GOLD TARGETS**

- > 117 sqkm of granted mining tenements.
- Fertile geology. ~20km west of >10M oz Au Goldfields St Ives gold camp.
- Advanced gold resources and targets.

Strong gold mineralisation and geochemistry trends assisting targeted drilling.



### **GOLD PRODUCTION PIPELINE**



Sequences of free milling gold resources within short trucking distance to several toll-milling facilities.

### Wattle Dam Project

(100% MXR)

MRE: 251,500 oz @ 1.4 g/t Au

- Shallow resource 95% within 200m of surface.
- 153,000 oz Au in Indicated Category.
- 92% 97% gold recovery.
- Existing mine infrastructure.
- 8500N Paleochannel shallow mineralisation (<20m). Low-cost, low-risk production opportunity.

### Eagles Nest

(100% MXR)

MRE: 42,550 oz @ 2.0 g/t Au

- Shallow high grade.
- 7km south of the Wattle Dam Gold Project.
- Drilling focused on resource classification and expansion.
- ~3km of untested strike with rock chips up to 9.8g/t Au.
- Discovery site the 1,135 oz 'The Golden Eagle' nugget

### Hilditch

(90% MXR)

MRE: 19,500 oz @ 1.3 g/t Au

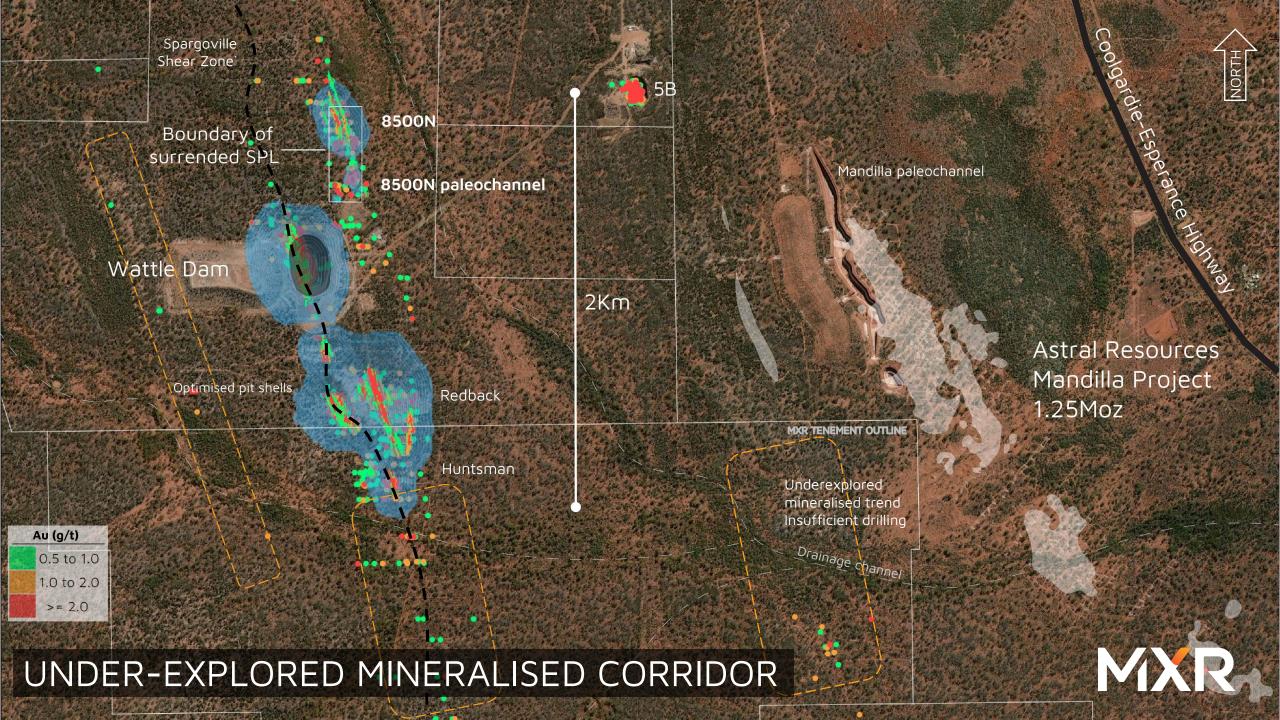
- Shallow, mineralisation starts at surface.
- Open at depth with strike extension south.
- Excellent site access.
- 91% 96% gold recovery.
- Development studies underway.
- Flora and Fauna surveys completed.

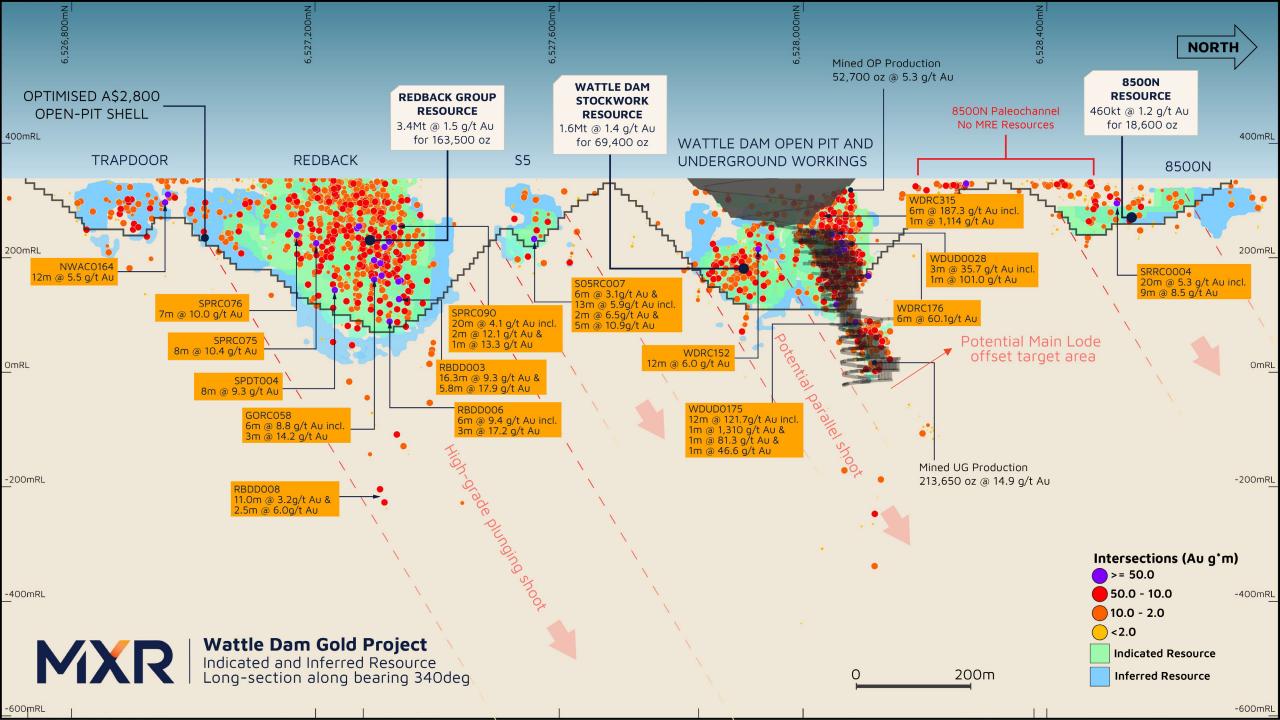
### Larkinville

(75% MXR)

MRE: 14,040 oz @ 1.8 g/t Au

- JV with Develop Global Ltd.
- 91% reported Indicated classification.
- Excellent metallurgical recoveries up to 97%.
- Development studies underway.
- Deep weathering reduces production costs.



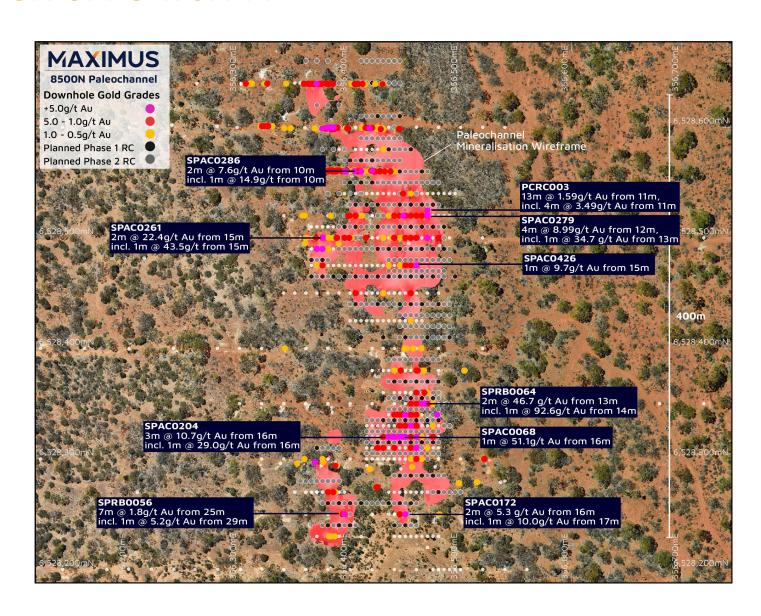


## 8500N PALEOCHANNEL LOW-COST, LOW-RISK PRODUCTION OPPORTUNITY



- Shallow 10 to 20m below surface.
- Significant high-grade legacy intersection up to 2m @ 45.7g/t Au from 13m incl. 1m @ 92.6 g/t from 14m (SPRB0064)\*.
- Mineralisation ranging from 1 to 13m thick.
- Free-digging qualities (no drill and blast required) give favourable economics.
- Advanced geological modelling highlights potential resource expansion.
- No JORC Resources. Staged grade control drill programs underway.

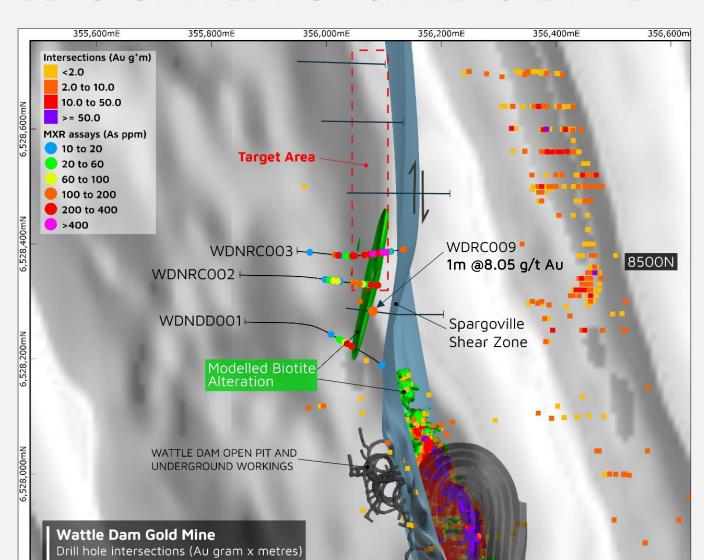
Potential starter operation to support a sequence of larger open pit operations.



### WATTLE DAM GOLD MINE

Location Plan

### DEMONSTRATED HIGH-GRADE POTENTIAL





Mined from 2008-2012 historical production:

 Open pit
 52,700 oz
 @ 5.3 g/t Au

 Underground
 213,650 oz
 @ 14.9 g/t Au

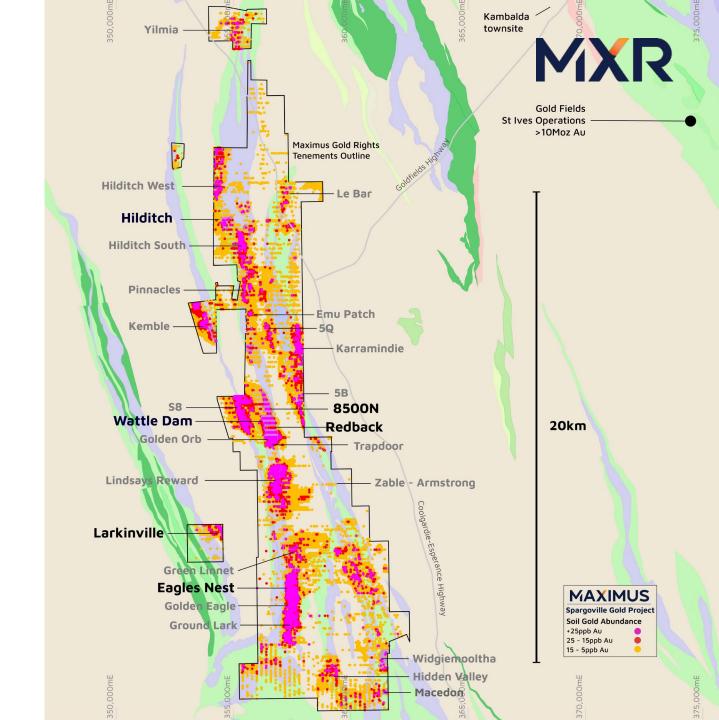
 Total
 266,350 oz
 @ 11 g/t Au

- High-grade lode 40-100m in strike length.
- > Shear zone terminates mineralisation.
- Potential structural offset to the west.
- No previous drill testing western side of shear zone. Legacy drilling focused on eastern side of the shear zone following mineralisation down dip.
- Drilling confirms a similar geological sequence refining drill targeting.

#### WATTLE DAM GOLD MINE **MXR** STRUCTUAL OFFSET TARGET SHEAR ZONE MOVEMENT Trapdoor Wattle Dam Open Pit Production 52,700 oz @ 5.3 g/t Au Golden Orb Redback Wattle Dam 0mRL Underground Production S5 213,650 oz @ 14.9 g/t Au SHEAR ZONE MOVEMENT North -400mRL Target Area Lode terminated by shear zone 0mRL Intersections (Au g\*m) SHEAR ZONE < 2.0 6,526,500mN **MOVEMENT** Spargoville Shear Zone 2.0 to 10.0 6,526,900mN 10.0 to 50.0 6,527,300mN >= 50.0 Sediments / Volcanics -400mRL Biotite alteration Oblique view – Looking South-West

## HIGH DISCOVERY POTENTIAL UNDER-EXPLORED REGION

- > +30km of strike of granted mining tenements in a world-class gold region producing +15Moz Au.
- Strong correlation with porphyry contact assisting drill targeting.
- Advancements in modelling utilising a significant geological dataset.
- Numerous priority drill targets.
- > Low-cost discovery. Drilling focused on shallow open-pit gold resources.



### KALGOORLIE COOLGARDIE Mineral Resources Mt Marion **KAMBALDA** 30km Maximus Resources Lefroy Lithium JV **MXR TENEMENTS** Maximus Resources Larkinville Project Widgie Nickel • Faraday Mineral Resources **Bald Hill Project** Eastern Goldfields lithium corridor Develop Pioneer Dome Develop Sinclair Mine Liontown Buldania MXR **NORSEMAN**

### LITHIUM

## WA's EASTERN GOLDFIELDS LITHIUM CORRIDOR

- Two lithium projects Lefroy + Larkinville.
- Located within one of the world's most prospective hard rock lithium regions.
- ~20km south of Mineral Resources Limited (ASX:MIN) Mt Marion lithium mine.
- Strategic US\$3m partnership with KOMIR and MOU with LG Energy Solutions.

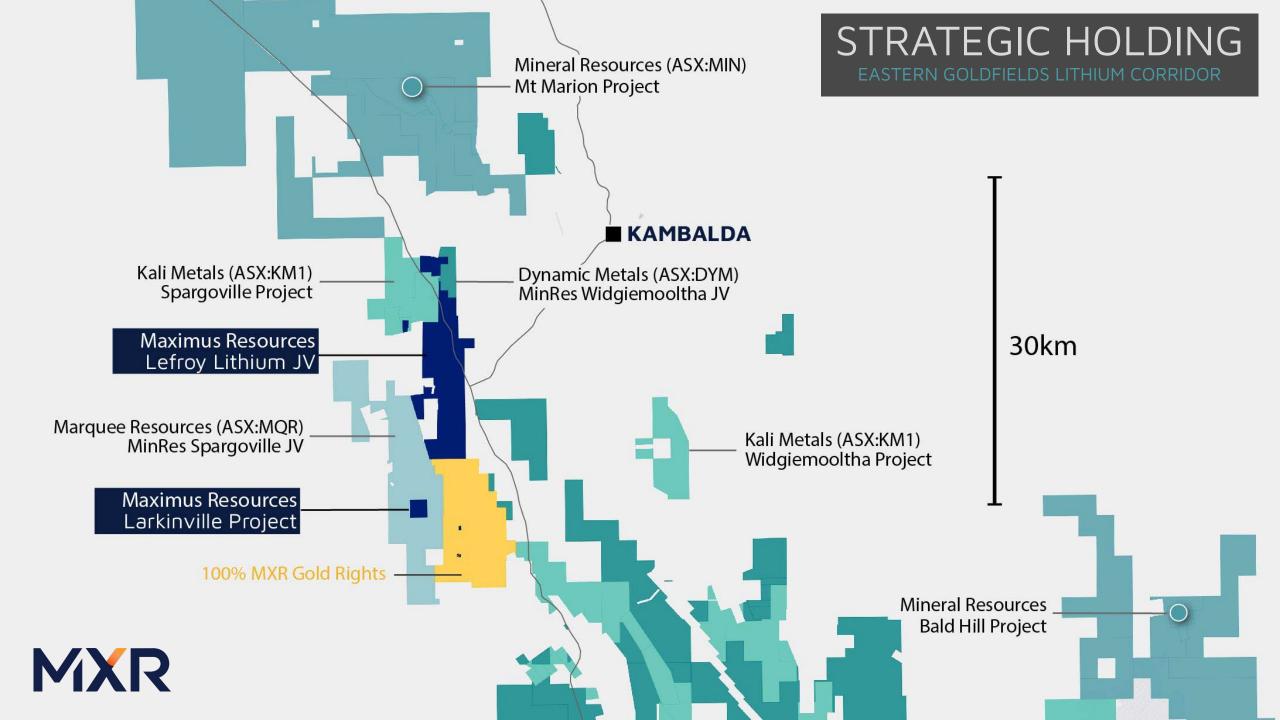
Large-scale fertile lithium system

# LEFROY LITHIUM JOINT VENTURE STRATEGIC LITHIUM PARTNERSHIP



- > KOMIR funding US\$3m (~A\$4.5m) of exploration for 30% interest in the Lefroy Lithium Project.
- South Korea Government agency responsible for national resource security, including development of overseas capacity to supply into the Korean market.
- > South Korea is home to three of the world's five largest Electric Vehicle (EV) battery manufacturers.
- Non-binding MOU executed with LG Energy Solution. Option to acquire KOMIR JV interest.





### **MAXIMUS** Lefroy Lithium Project Soil Geochemistry Dynamic Metals/MinRes Widgiemooltha JV +80ppm Li<sub>3</sub>O Spargos East Lithium Project 60 to 80 ppm Li<sub>2</sub>O 50 to 60 ppm Li<sub>2</sub>O Karora Resources Spargos Gold Mine Outcropping pegmatites Spargoville Lithium Project Outcropping pegmatites 10km **Dynamic Metals**/ MinRes Widgiemooltha JV Marquee Resources / MinRes Spargoville JV Twin Fin Prospect ■ Wattle Dam Gold Mine Bird Rock Prospect

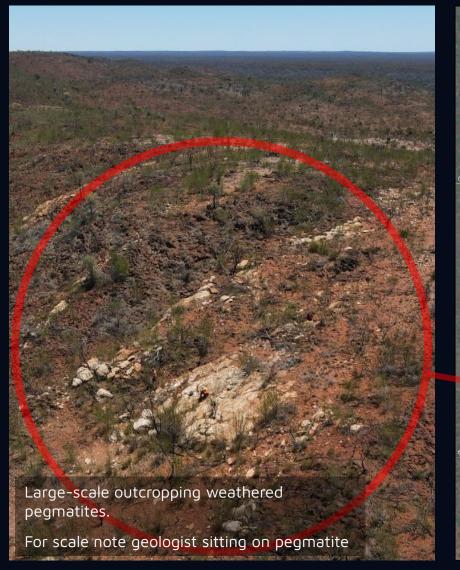
# LEFROY ADVANCED TARGETS

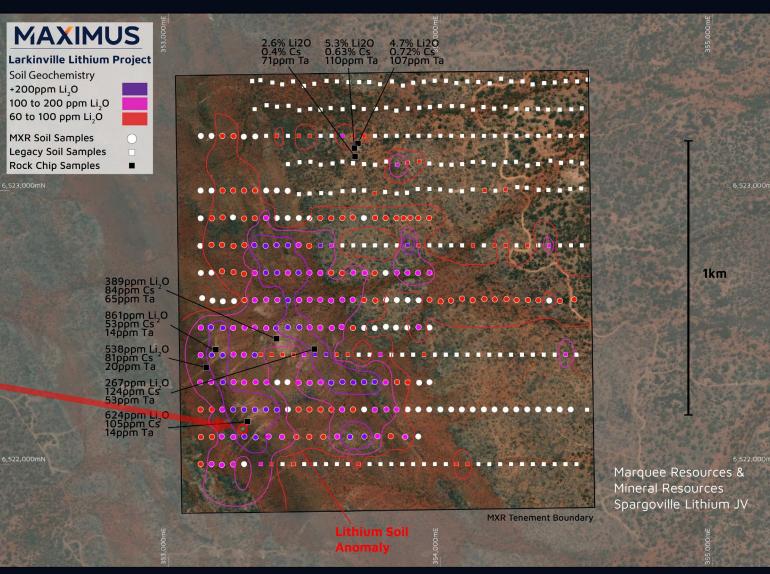
- Similar geological setting as Mt Marion.
- Swarm (+80) out-cropping pegmatites.
- Significant lithium in soil anomaly.
- Thick spodumene-bearing pegmatite intersected over a large area – Kandui.
- 6m at 1.11% Li<sub>2</sub>O, incl. 3m at 1.99% Li<sub>2</sub>O from 91m (KDRCOO7)
- 5m at 1.11% Li<sub>2</sub>O, incl. 3m at 1.72% Li<sub>2</sub>O from 111m (MKRC015)
- 18m @ 0.24% Li2O from 116m, incl. 2m @ 0.50% Li2O from 119m (MKRC043)
- 58m @ 0.11% Li<sub>2</sub>O from 46m (MKRC001)

Fully funded exploration program with strategic partner underway.

### LARKINVILLE

Outcropping spodumene-bearing pegmatites.



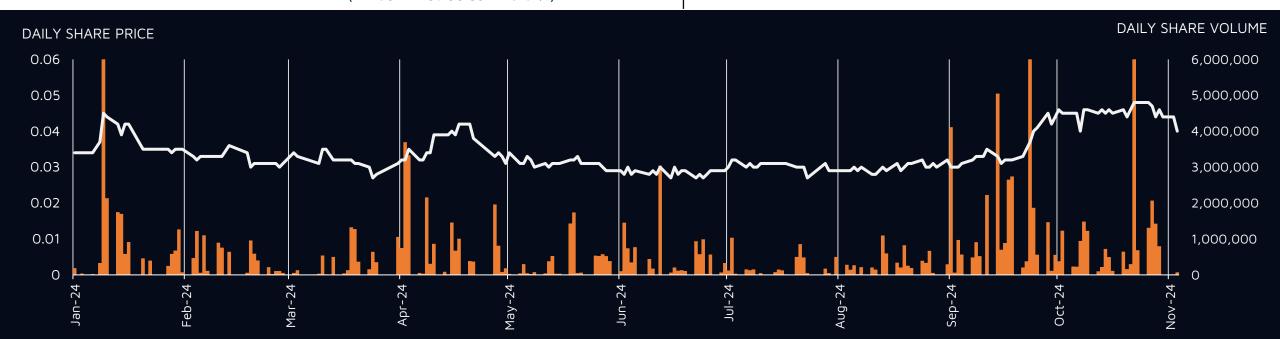




## PROVEN MINE DISCOVERY AND DEVELOPMENT EXPERIENCE

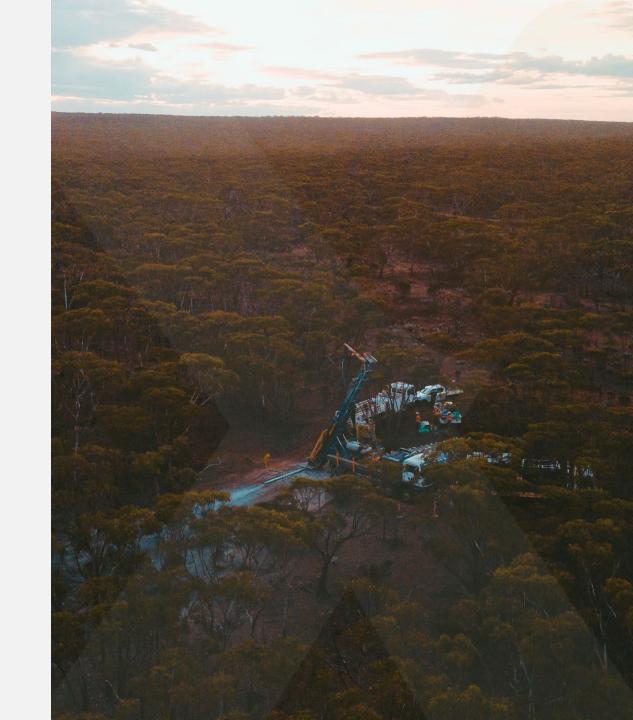
Capital Structure	
Share price	\$0.041 (6 November 2024)
Share on Issue	427,927,691
Options on Issue	Nil
Market Capitalisation	~\$17.5 M
Cash	~\$3.1M (September 24 Quarter)
Enterprise Value	\$14.4M (EV ~\$43 / oz Au)
Top 20 Holders	(Beacon Minerals Limited - 19.7 %) (Mr Colin Petroulas – 13.8 %)

Board			
Martin Janes	Non-Exec Chair		
Tim Wither	Managing Director		
Graham McGarry	Non-Exec Director		
Management			
Rajita Alwis	Company Secretary		
Gregor Bennett	Exploration Manager		



### **UPCOMING CATALYSTS**

- Development studies advancing for mining approvals across several projects to be 'Shovel Ready'.
- Active discussions to secure toll milling to generate cash flow for resource growth.
- Drilling focused on shallow open pit resources.
- Balanced approach with ongoing drill testing advanced exploration targets.
- Fully funded lithium exploration program.



### Appendix A

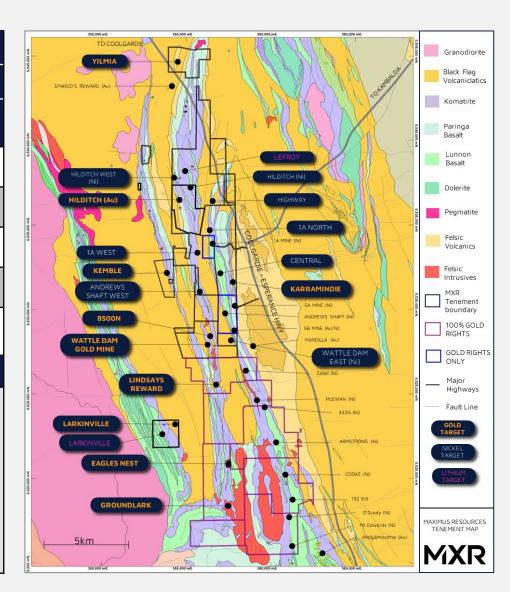


### JORC (2012) Mineral Resource Statement

Spargoville group resources by deposit location										
RESOURCE	Last update	Indicated		Inferred		Total				
		Tonnes ('000t)	Grade (g/t Au)	Tonnes ('000t)	Grade (g/t Au)	Tonnes ('000t)	Grade (g/t Au)	Ounces		
Eagles Nest	Feb-17	150	1.8	530	2.0	680	2.0	42,550		
Larkinville	Nov-23	222	1.8	26	1.4	249	1.8	14,040		
5B	Nov-16	_		75	3.1	75	3.1	7,450		
Hilditch	Nov-23	274	1.1	208	1.5	482	1.3	19,500		
Wattle Dam Gold Project	Jul-23	3,400	1.4	2,000	1.5	5,400	1.4	251,500		
TOTAL		4,046	1.4	2,840	1.7	6,886	1.5	335,040		

#### Notes:

- Mineral resources reported in the announcement dated 19 December 2023.
- 2. To comply with ASX LR5.23.2 Maximus confirms that it is not aware of any new information or data that materially affects the information included in this market announcement and in the case of the above mineral resources, all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.
- 3. Figures have been rounded and hence may not add up exactly to the given totals.



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