

# DEVELOPING A CRITICAL MINERALS HUB IN SOUTHEASTERN MANITOBA, CANADA

We are focused on becoming one of the next fully permitted lithium operations in North America while advancing our copper/nickel MM project.

## INVESTMENT HIGHLIGHTS



Spodumene zone showing distinct coloration versus country rock

### POSITIONING DONNER FOR A REBOUND IN LITHIUM PRICES

Focused on advancing to permitted status in 2025 to make Donner one of the next fully permitted lithium projects in North America. Leveraging existing processing infrastructure in order to reduce capex and shorten permitting timeline.

### HIGH POTENTIAL BELT-SCALE COPPER/NICKEL PROJECT WITH SIGNIFICANT RESOURCE

The updated MM indicated open pit resource of 46 MMt contains over 300 MMlbs of Cu, 250 MMlbs of Ni and 450,000 oz of precious metals. Commencing exploration drilling to support resource expansion.

### NEAR-TERM CATALYSTS PROVIDE RE-RATE POTENTIAL

- Exploration results from both lithium and copper/nickel drilling
  - Donner mining permit submission in Q4/2024
  - Advancement of Donner project towards permitted status



Tanco Mine, one of Canada's two producers of spodumene concentrate



Aerial view of True North mill complex

## DONNER MRE

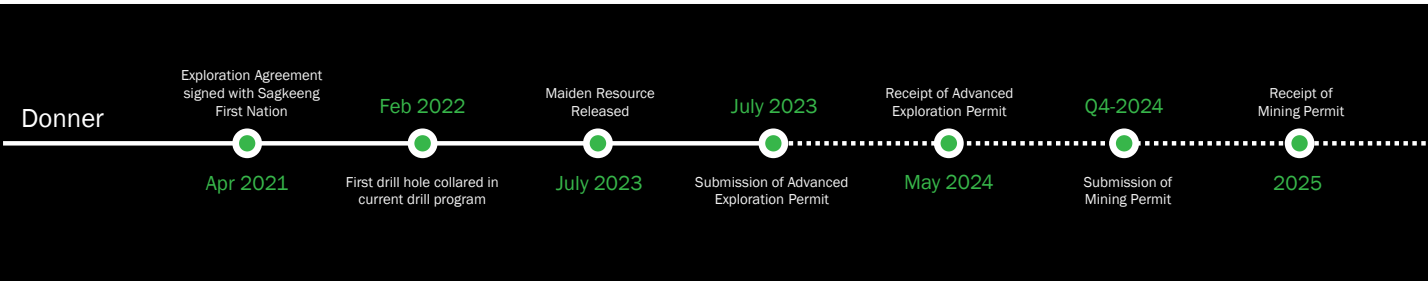
Classification (Cut-Off Grade)	Deposit	Inferred Resource (tonnes)	Grade (% Li <sub>2</sub> O)
Open Pit (0.3% Li <sub>2</sub> O)	Main Dyke	1,145,000	1.48%
	NW Dyke	955,000	1.36%
	<b>Total</b>	<b>2,100,000</b>	<b>1.42%</b>
Underground (0.5% Li <sub>2</sub> O)	Main Dyke	3,669,000	1.45%
	NW Dyke	1,042,000	1.11%
	<b>Total</b>	<b>4,710,000</b>	<b>1.37%</b>
GLOBAL	Main Dyke	4,814,000	1.46%
	NW Dyke	1,997,000	1.23%
	<b>Total</b>	<b>6,810,000</b>	<b>1.39%</b>

Grid is targeting +10 year mine life with steady-state production of 75,000 tpa of spodumene concentrate at robust operating costs.

## MM MRE

Classification (Cut-Off Grade)	Category	Resource	Grade						
<b>MAYVILLE</b>		<i>MMt</i>	% CuEq	% Cu	% Ni	% Co	<i>g/t Pd</i>	<i>g/t Pt</i>	<i>g/t Au</i>
Open Pit (0.3% Cu)	Indicated	32.02	0.61%	0.40%	0.16%	0.01%	0.13	0.05	0.05
	Inferred	-	-	-	-	-	-	-	-
Underground (1.37% Cu)	Indicated	0.32	1.62%	0.96%	0.37%	0.02%	0.19	0.08	0.11
	Inferred	0.20	1.50%	0.96%	0.32%	0.02%	0.16	0.08	0.11
<b>MAKWA</b>		<i>MMt</i>	% NiEq	% Cu	% Ni	% Co	<i>g/t Pd</i>	<i>g/t Pt</i>	<i>g/t Au</i>
Open Pit (0.3% Ni)	Indicated	14.22	0.75%	0.11%	0.48%	0.02%	0.37	0.10	-
	Inferred	0.02	0.36%	0.04%	0.23%	0.01%	0.11	0.04	-
Underground (0.84% Ni)	Indicated	0.50	1.11%	0.11%	0.77%	0.02%	0.67	0.19	-
	Inferred	-	-	-	-	-	-	-	-
<b>Global Open Pit</b>	<b>Indicated</b>	<b>46.24</b>	<b>-</b>	<b>0.31%</b>	<b>0.26%</b>	<b>0.02%</b>	<b>0.20</b>	<b>0.06</b>	<b>0.03</b>

Clear targets to significantly expand pit-constrained resources and limited drilling at depth in the belt. Belt scale geophysical compilation has been completed.



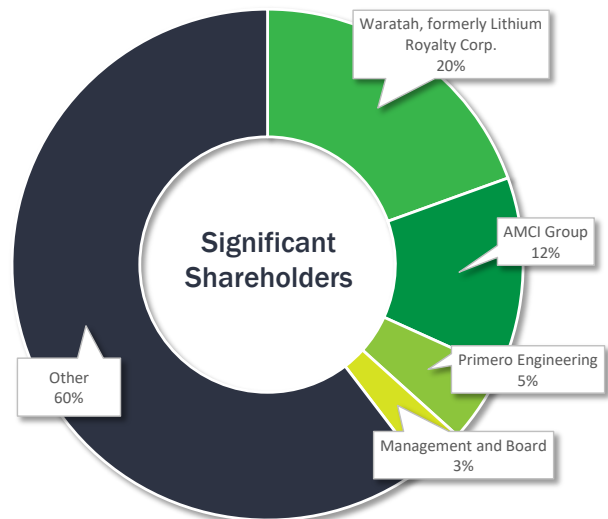
## CORPORATE OVERVIEW

TSXV: GRDM	OTCQB: MSMGF	FSE: NJF1
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Share Price (as of May 3, 2024)	C\$0.07
Shares Outstanding (Basic)*	203.9 M
Options/RSU/DSU*	11.2 M
Warrants*	12.4 M
Fully Diluted Shares Outstanding*	227.4 M
Market Capitalization (Basic)	C\$14 M
Cash Position**	~C\$5 M

\*as of December 31, 2023

\*\* estimated as of March 31, 2024



Analyst Coverage: RED CLOUD

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