



Institutional Roadshow: December 2015

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# **Corporate Overview**



### **ASX CODE: GMM**



Issued Capital	Shares	270,176,853		
	Options (listed)	N/A		
	Options (unlisted)	23,700,000		
Share Price	Current	20.0 cents		
	52 Week High	22.0 cents		
	52 Week Low	0.2 cents		
Market Capitalisation	Undiluted	\$54.0 million		

Board	Michael Fotios (Executive Chairman)				
	Alan Still, Non-Executive Director				
	Michael Kitney, Non-Executive Director				
Major Shareholders	Michael Fotios & Associates (fully diluted)	18%			



NB: prices correct as of Tuesday 8/12/2015



### **Key Developments**



- Mitsubishi currently in negotiations with spodumene concentrate buyers in China, demand appears strong
- Lithium carbonate prices increasing to USD \$8,000-10,000/t
- Spodumene concentrate price now also rising; Tianqi reportedly increasing the price of its Greenbushes spodumene concentrate by 20% in 2016
- Site works ramping up at Mt Cattlin ahead of early 2016 restart, maintenance team on site and fabrication work underway on fines circuit
- Drilling to commence in pit at Mt Cattlin in December 2015
- Discussions continue on Tantalum offtakes; Mt Cattlin seen as likely source of reliable long term supplier of premium Ta product

### Flow Sheet Redesign





#### Crushing circuit

- Optimise dry crush to increase yield and throughput
- Improve utilisation rate

#### Mica scavenging circuit

- Prior flowsheet failed to effectively recover Mica impacted operational efficiency, water usage and quality of finished concentrate
- Classifier optimisation test work underway

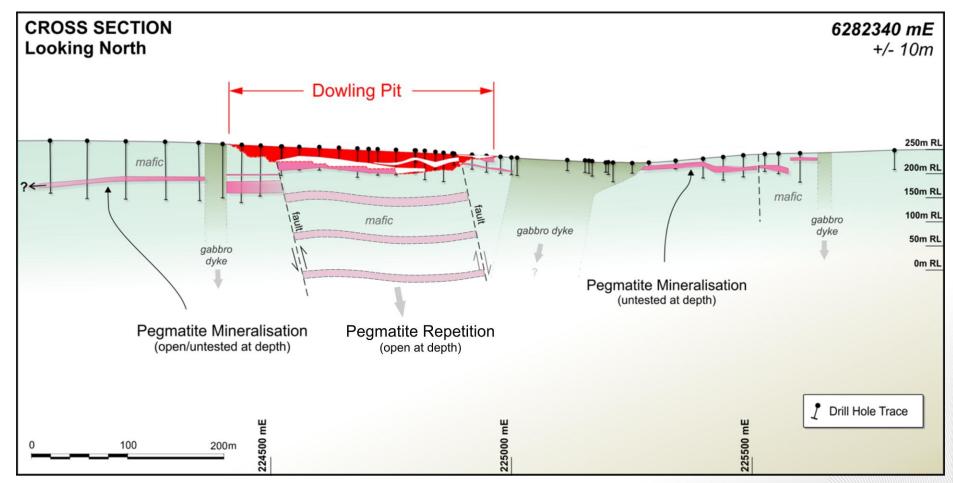
#### Tantalum & Spodumene recovery

- Targeting increase in Tantalum recovery from 10-15% to 65%+
- Optimise Spodumene recovery flotation
- Major savings in headcount required to operate plant (and mining team) are being achieved
- Discussions underway to export finished concentrate from Esperance (previously Bunbury)

### Drilling set to commence at Mt Cattlin



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 Stratigraphic DDH (500-600m) to test further depth repetitions below Dowling Pit to commence during November.



## **Timeline**



	Dec 2015	Jan 2016	Feb 2016	Mar 2016	Apr 2016	May 2016	Jun 2016	Jul 2016
Resource extension drilling (will be ongoing)								
Secure Spodumene offtakes								
Finalise Tantalum sale agreement/s								
Processing facility – maintenance work								
Fines circuit – fabrication & installation								
Fines circuit commissioning								
Mining commences								
Coarse circuit commissioning								
Re-optimised Reserve/Resource statement								

### Mt Cattlin: In Situ Infrastructure





- \$100m+ sunk Project capital, significant advantage
  - 1Mtpa processing plant
  - Grade control drilling for first 5 years of mining complete
  - Open pit waste strip 60% complete
  - Borefield & Tailings storage
  - Admin, Stores, Laboratory, Maintenance buildings
  - 70kt of ore on ROM pad; 2 blasted benches in pit
  - \$3m+ spare parts inventory



- Power and water supply likely to be upgraded as part of refurbished operation
  - Local government supportive
  - Potential shared infrastructure opportunities in local region

# Mt Cattlin: Site Layout Looking East





## Mt Cattlin: Site Layout Looking South







### THANK YOU.

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