

***Capitalising on Australia's
Investment & Development
Opportunities:
Production & Discovery in
Tasmania***

Mine Exploration & Investment Asia

Singapore 12 September 2007

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Managing Director , Bass Metals Ltd

Conducive Investment Scene

Overview of the assets – gold, base metals & nickel

Base metals – in more detail

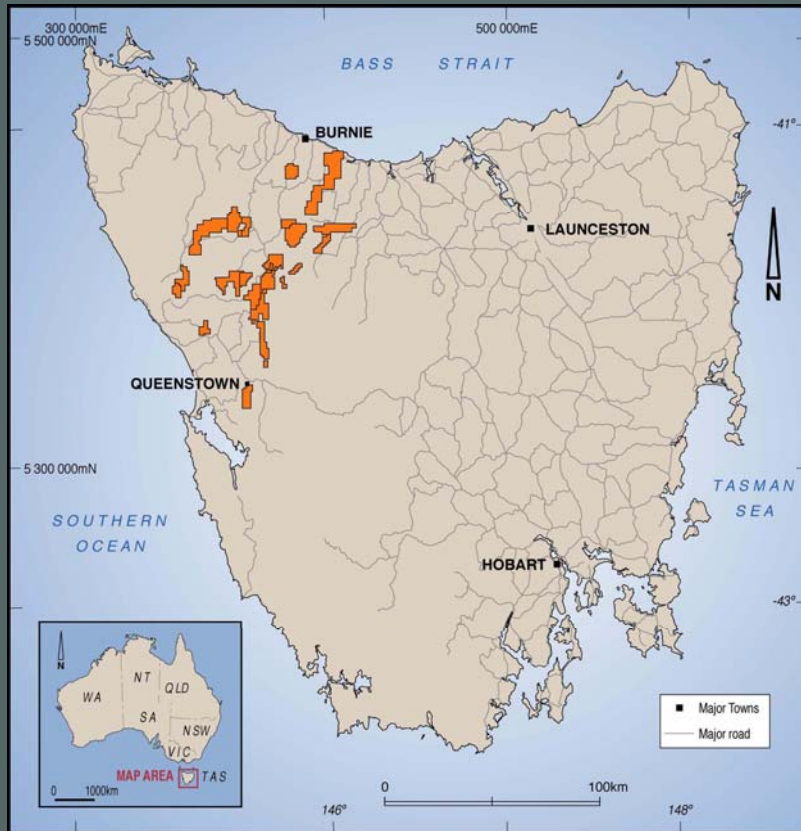
- Que River Mine
- Advanced projects
- Early stage

Financing Opportunities

Statements contained in this material, particularly those regarding possible or assumed future performance, costs, dividends, production levels or rates, prices, reserves or potential growth of Bass Metals Ltd, industry growth or other trend projections are, or may be, forward-looking statements. Such statements relate to future events and expectations and, as such, involve known and unknown risks and uncertainties. Actual results and developments may differ materially from those expressed or implied by these forward looking statements depending on a variety of factors.

Nothing in this presentation should be construed as either an offer to sell or a solicitation of an offer to buy or sell shares in any jurisdiction.

Bass Metals Ltd is a discovery & development company.



Northwest Tasmanian focus

**Listed on ASX in Oct. 2005
(codes are BSM & BSMOA)**

Capital Structure

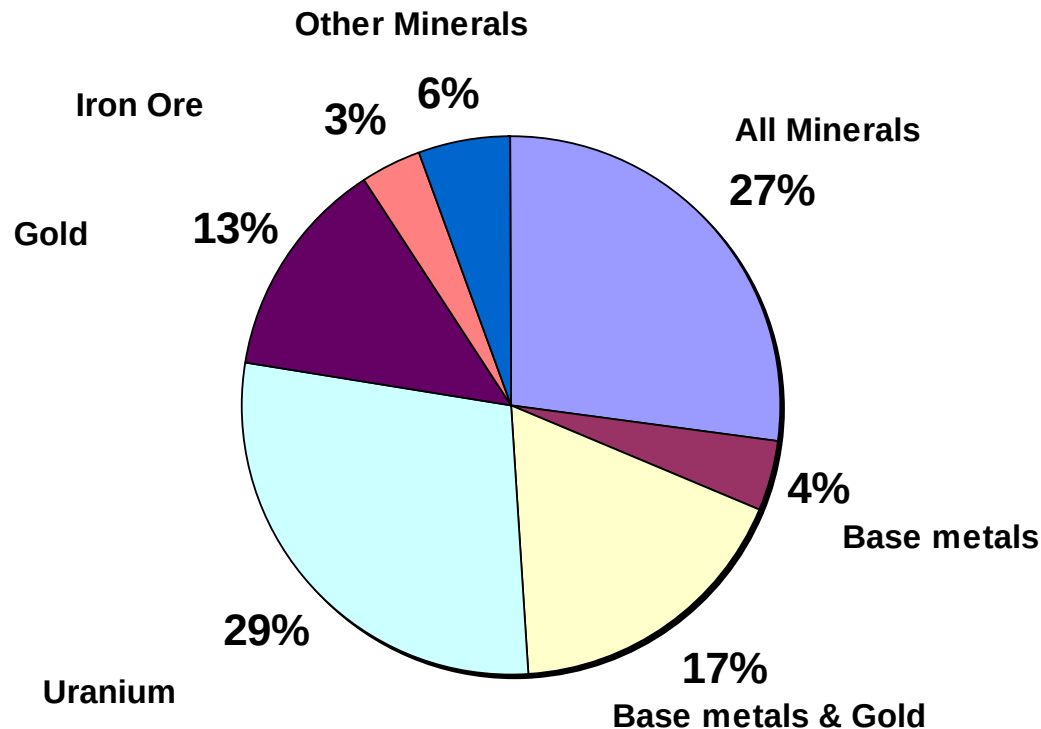
- **Shares:** 89.4M
- **Listed Options:** 4.2M
- **Unlisted Options:** 4.2M

Mkt Cap. c.\$28M (price of \$0.31)

- The ASX listed mining & exploration investment scene is knowledgeable, vibrant and enthusiastic.
- There are approximately 572 mining & exploration companies (i.e. with a minerals & mining focus) listed on ASX as primary listing [*looking at a subset of the Materials Index (XMJ)*].
- The 572 Minerals companies comprise
 - 85 Producers, and
 - 487 Explorers.

Company data is based on BSM research utilising Minmet/Intiera online data services and free online data services.

ASX-Listed Mining & Exploration Scene marked by rapid recent growth



**Mineral focus for exploration
companies floated on ASX since 1
July 2006**

**Strong commodity
prices, perceptions of
Uranium scarcity and
available funds is
fuelling new mineral
exploration floats**

Since 1 July 2006

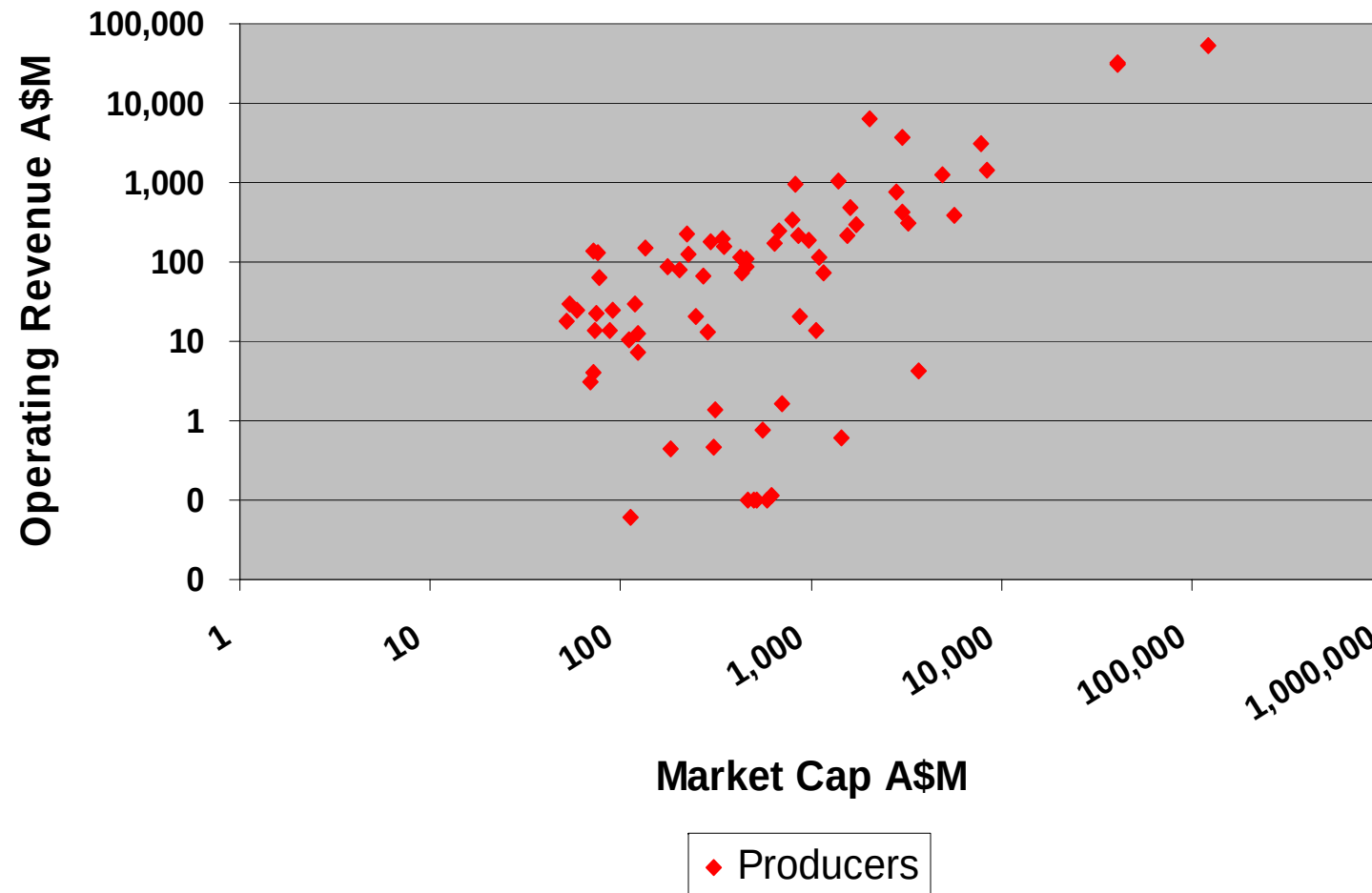
- c. 143 New listings**
- current value c.A\$3bn**
- raisings range from
A\$2.0M to A\$200M**

**25% of ASX “minerals
focused” companies are
less than 14 months
old.**

ASX-Listed Mining & Exploration Scene

The producers & revenue

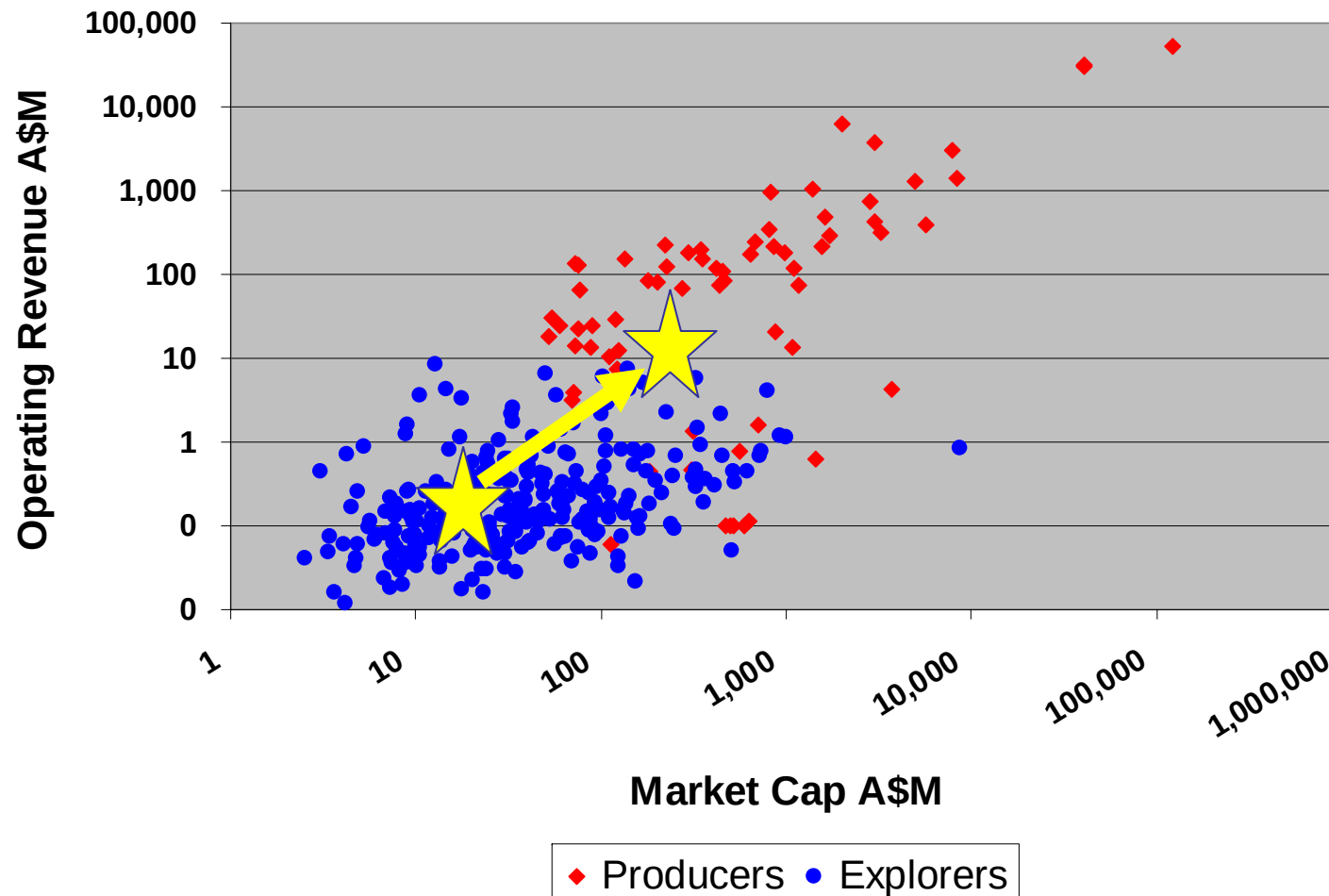
Mkt Cap vs Operating Revenue



ASX-Listed Mining & Exploration Scene

BSM and its fellow Explorers

Mkt Cap vs Operating Revenue



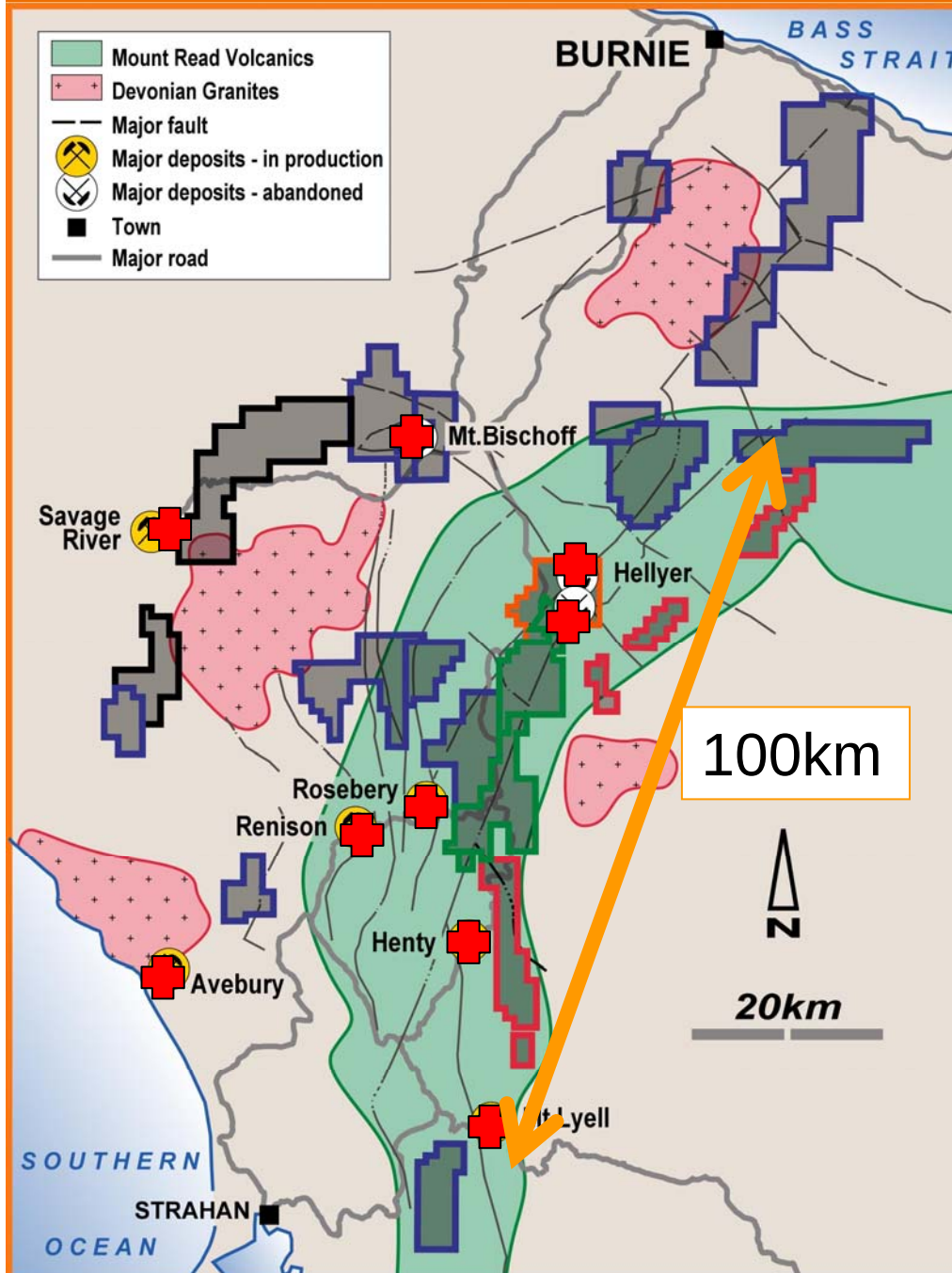
Add the 487 explorers.

With a collective Market value of c.A\$41bn

BSM is poised to move from explorer to producer

In summary from BSM's perspective:

- Australian & off shore investors have provided funding to BSM for mineral exploration activities through an IPO on the ASX.
- BSM is now one of 487 explorers – poised to become the 86th producer.
- Producer status should generate a re-rating based on revenues – BUT!
- BSM also needs to demonstrate Asset Growth (resources), the other prime value driver for any minerals business as well as capital management.....*which introduces the remainder of the discussion.*



*This is **Elephant Country**
– an Intensely Mineralised
geological terrain*

Area includes diverse large scale, high grade mineral deposits such as:

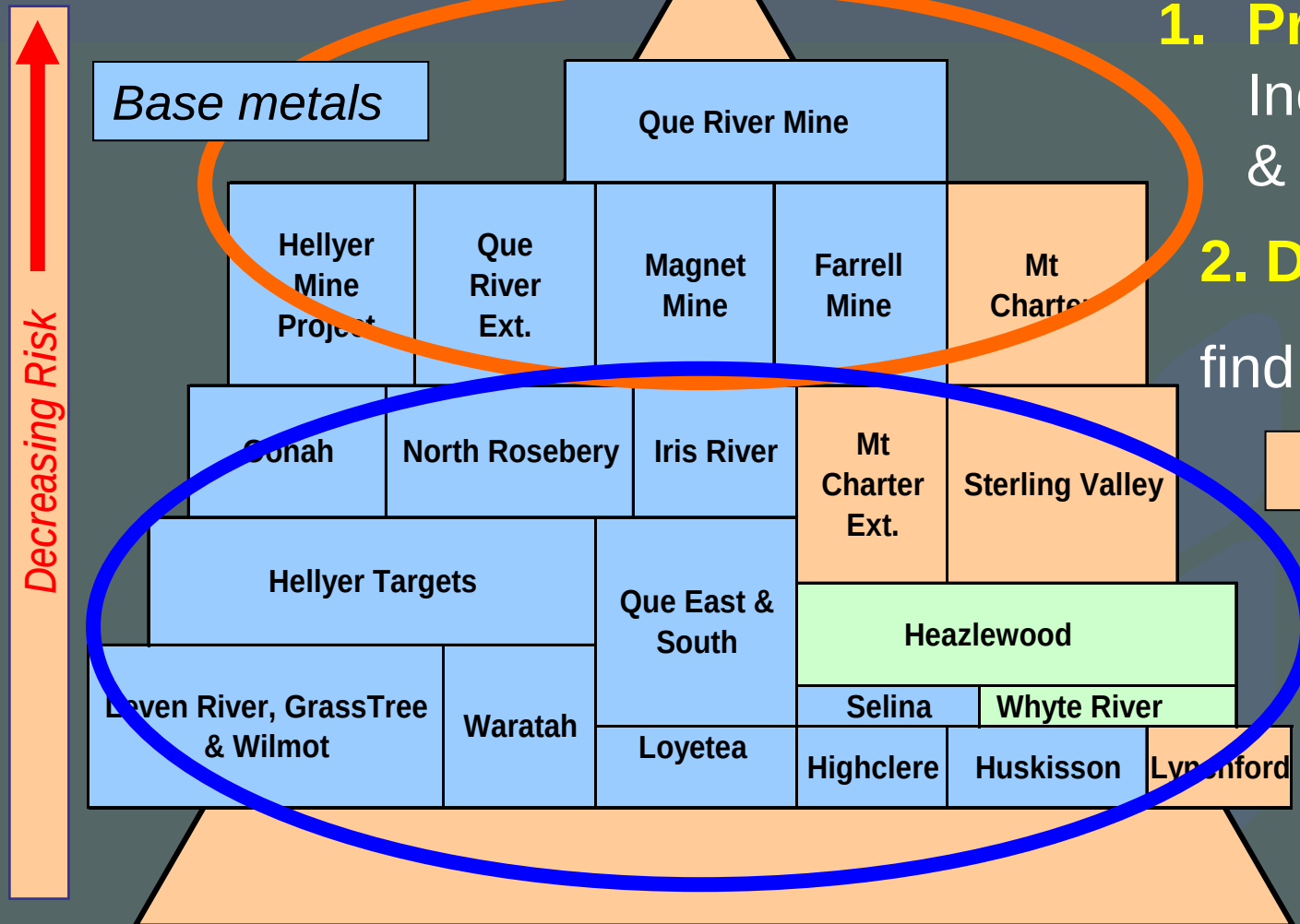
- Hellyer (Zn-Pb-Cu-Ag)
- Que River (Zn-Pb-Cu-Ag)
- Rosebery (Zn-Pb-Cu-Ag)
- Henty (Au)
- Mt Lyell (Cu-Au)
- Renison (Sn)
- Mt Bischoff (Sn)
- Avebury (Ni)
- Savage River (Fe)

Twin Strategy

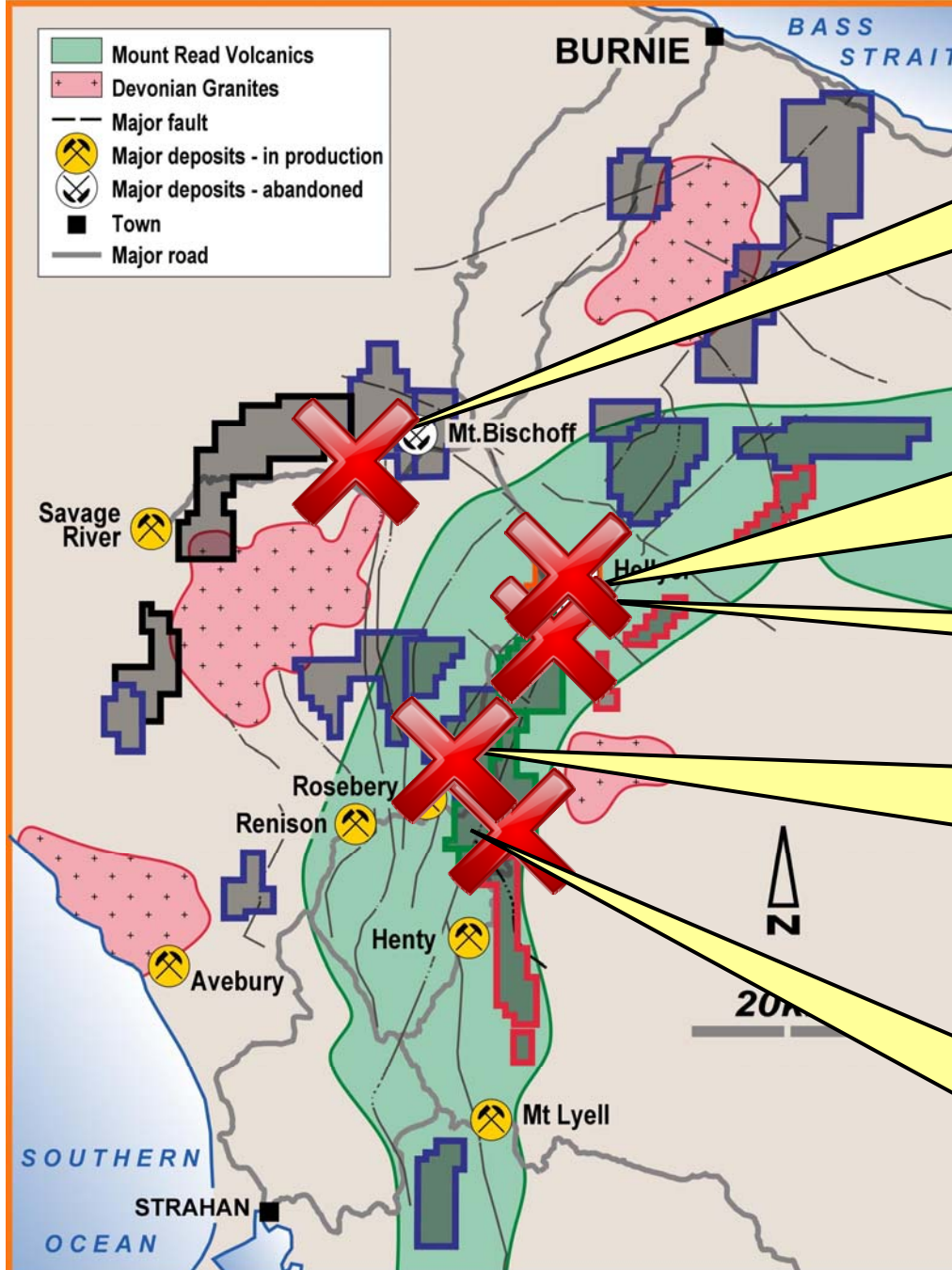
1. Production -
Increase reserves
& resources.

2. Discovery

find the “elephant”



Base Metals (Zn-Pb-Cu-Ag-Au)



Magnet –advanced project

Historic Mine – Pb & Ag (Zn)

Hellyer –advanced Project

- World class deposit
- Mined 1986-2000

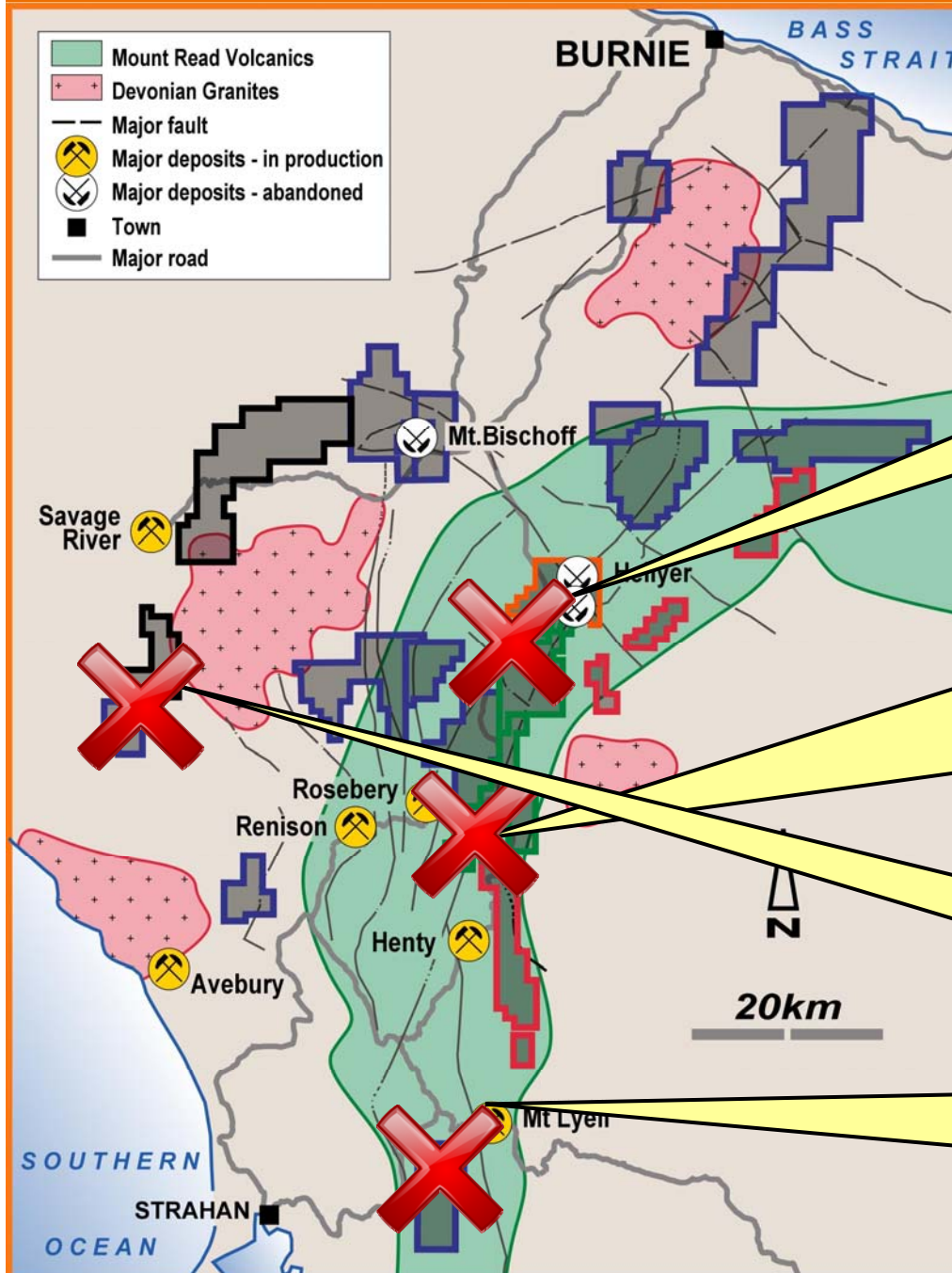
Que River - Mine

North Rosebery-early

Extensions to the Rosebery system

Farrell –Advanced project

Historic Mine/Advanced project



Gold Assets

Mt Charter -Advanced

380,000oz (Au Eq) Indicated & Inferred Resource

Sterling Valley-advanced

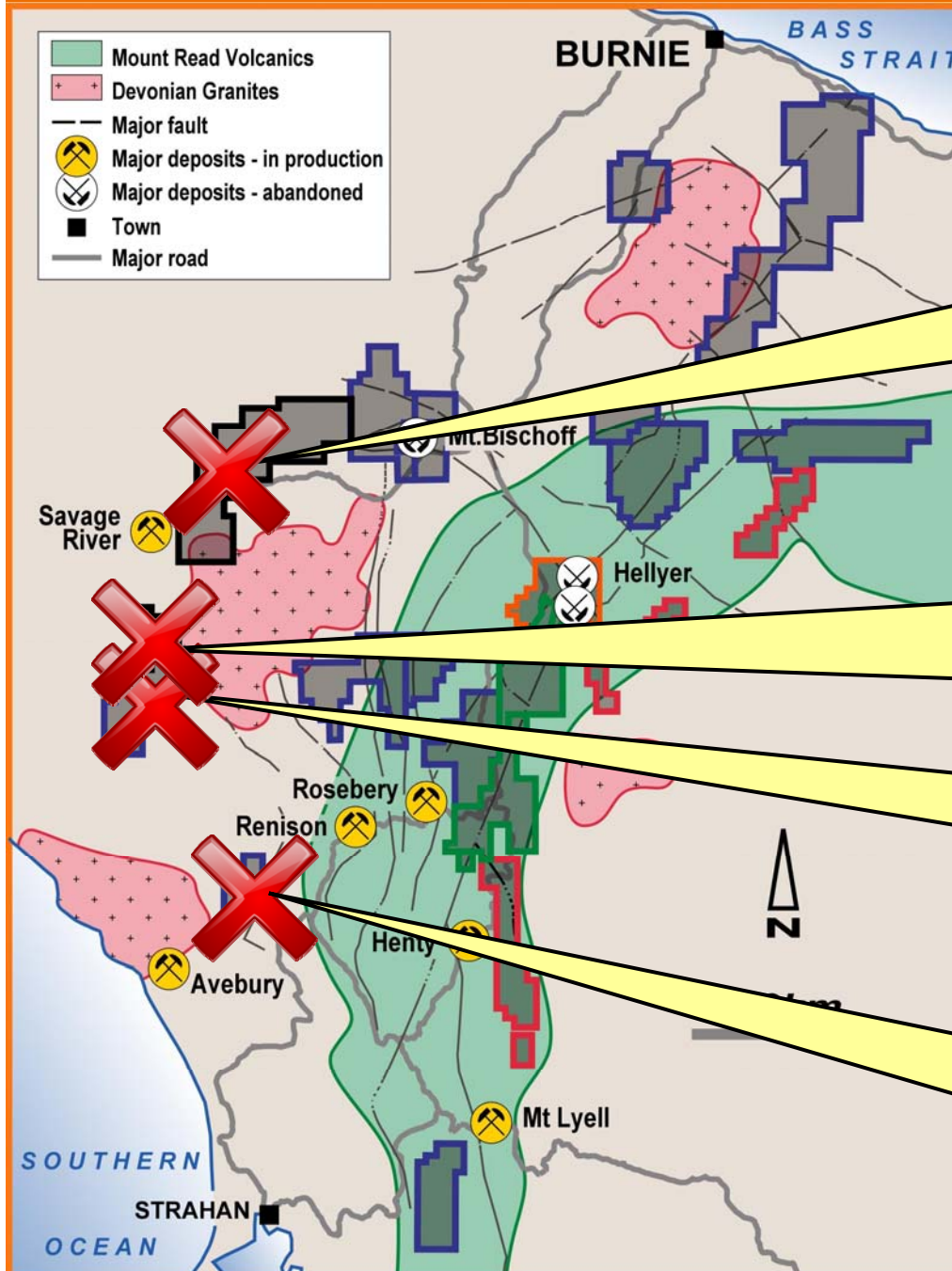
- On Henty fault zone
- Historic intercepts of :
7.7m at 3.8 g/t Au & 3.7m at 5.9 g/t Au

Whyte River Au Prospect

- Major alluvial Au field.

Lynchford Au Prospect

- Associated with historic King River Gold mine



Nickel & other commodities

Heazlewood Ni Prospects

3 Ni-Co-Cr in soil anomalies in host ultramafic.

Whyte River – Fe (Magnetite)

Mapped & sampled magnetite lenses – Savage River style (10km Nth)

Whyte River – East (Ni)

Early stage testing for ultramafic-granite contact.

Oonah Sn prospects

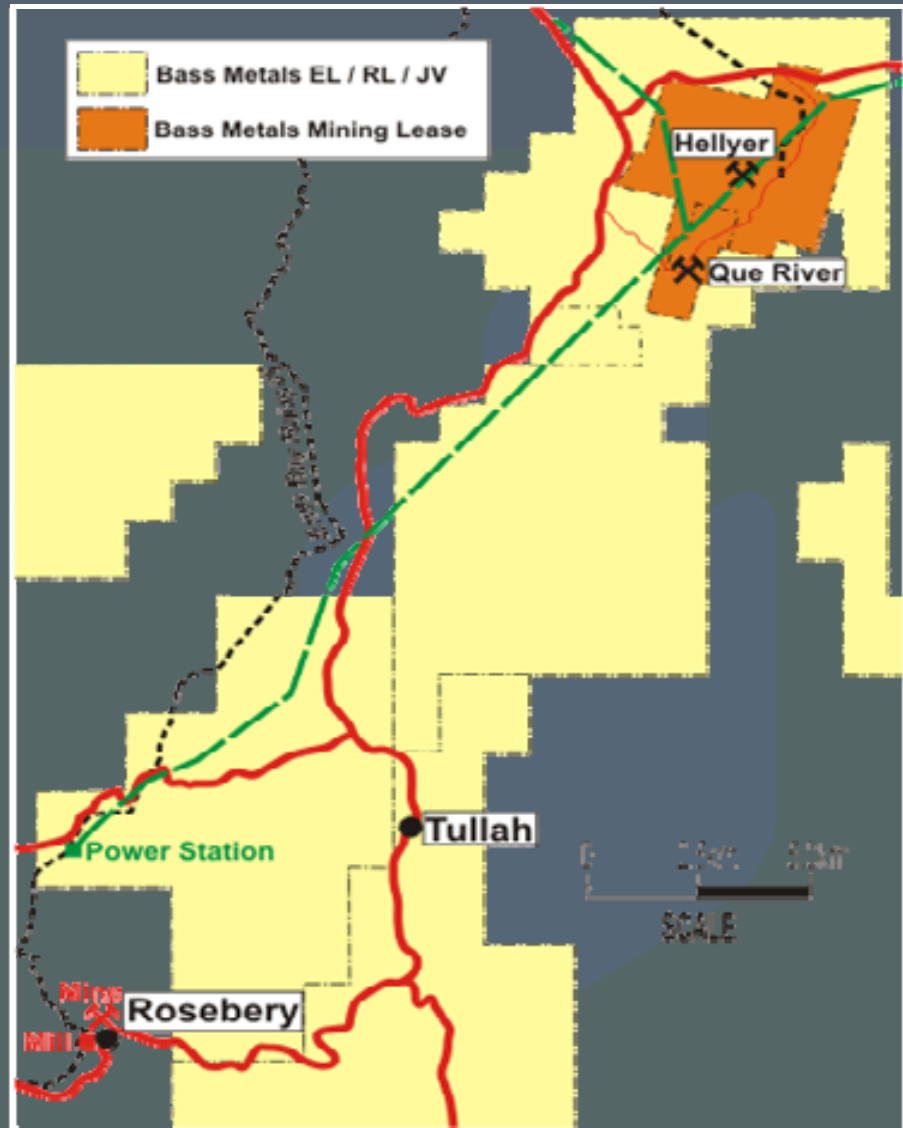
Associated with significant historic Sn, Pb, Ag mines near Zeehan.



Que River Mine Project Location-well serviced by infrastructure



75km south of Burnie
4km south of Hellyer deposit
42 km by road from

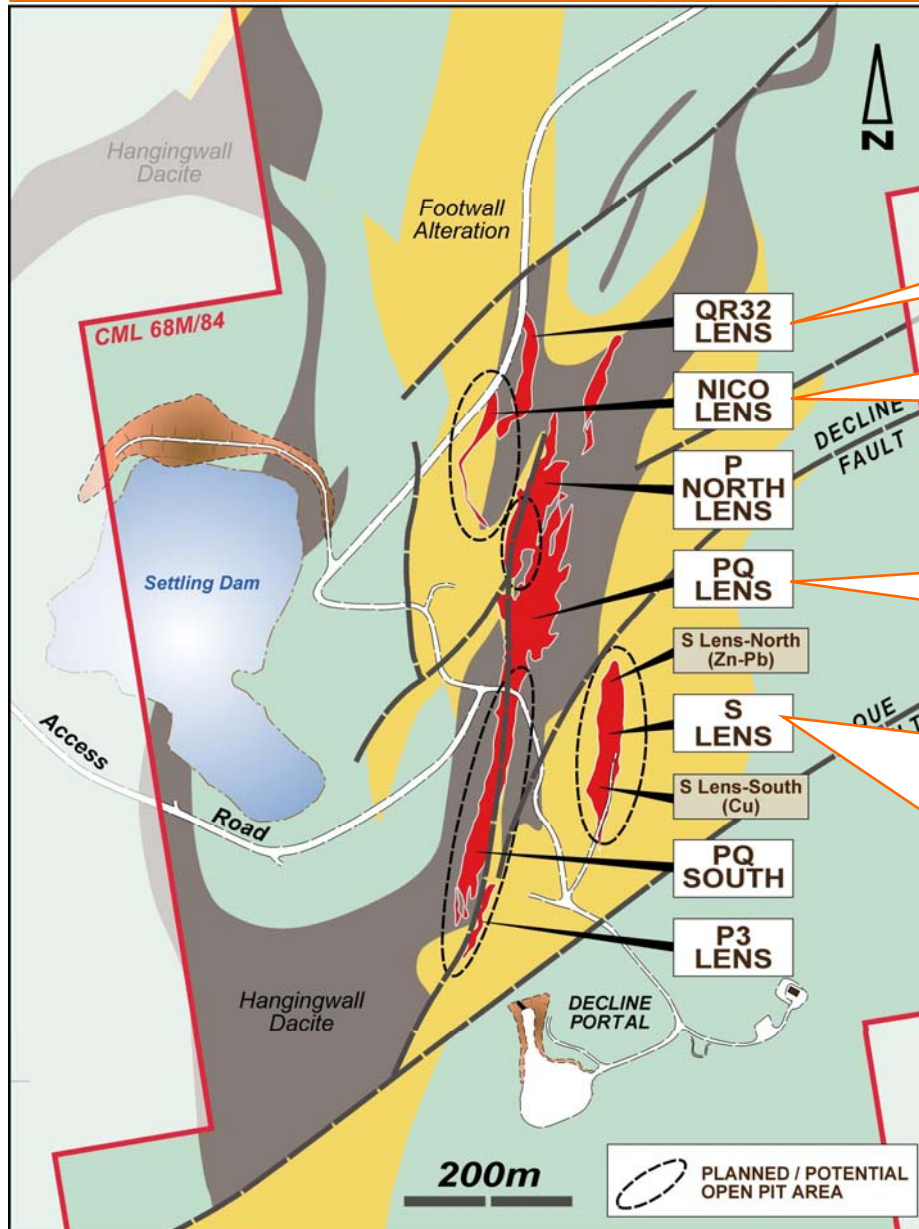




Existing regional and local infrastructure makes early mine start-up possible.

Background

- Mined from 1978 to 1991
- Hellyer deposit (4km north) discovered in 1984 by same Coy.
- BSM is first new explorer since the mine closed.
- VHMS mineralisation style – mineralised lenses occur in clusters.
- BSM's initial focus was shallow targets.



QR32 - 188kt at 5.5% Zn, 3.3% Pb, 79g/t Ag & 1.1 g/t Au

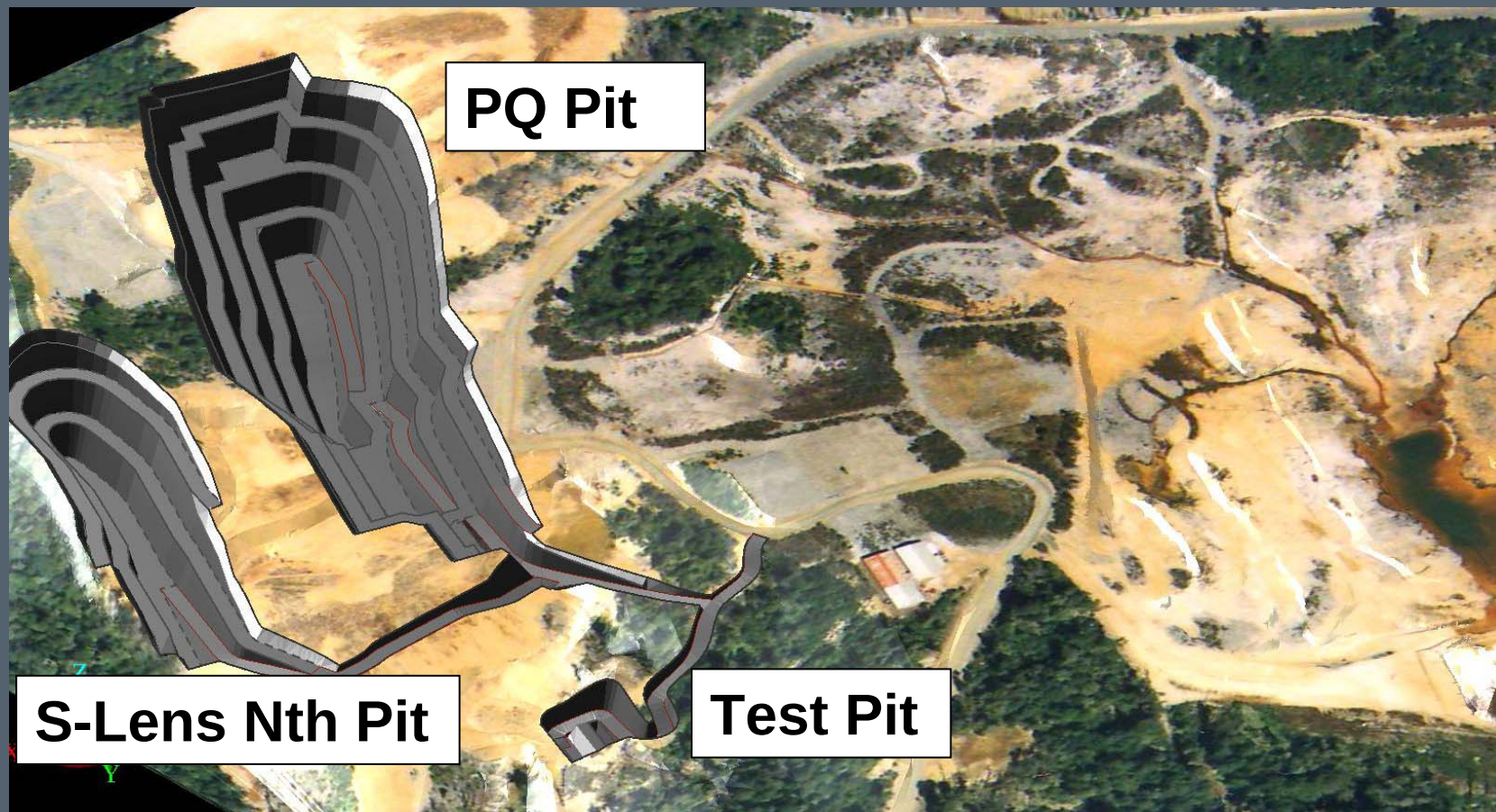
Nico - 102kt at 8.6% Zn, 4.9% Pb, 111g/t Ag & 0.9g/t Au

PQ - 46kt at 17.1% Zn, 9.4% Pb, 231g/t Ag & 5.7g/t Au

S-North - 95kt at 8.1% Zn, 2.7% Pb, 0.6% Cu & 46 g/t Ag

S-Central - 72kt at 5.6% Zn, 2.8% Pb, 2.2% Cu & 89 g/t Ag

S-South - 233kt at 1.3% Zn, 2.3% Cu & 59 g/t Ag



Looking SW at completion of Stage 1 mining phase

Stage 1 – c. 120kt at 8% Zn, 4% Pb, .7% Cu, 99g/t Ag & 2g/t Au

Plan is - this is Stage 1 of a 4 stage mining plan spanning 3 to 5 years

Que River Mine project Experienced local operators



Site works have started.

Project is managed for BSM by local experienced mining group Mancala Mining Pty Ltd under an Alliance contract.

**Mancala's drill
& blast rig**

Stage 1 Mine Life – 26 months

Operating costs – A\$175/t of ore sold (after all costs & royalties)



**Ore exposed
in south wall
of test pit**

Simple mine plan – shallow open pits, selective mining



Zinifex Ore stockpile

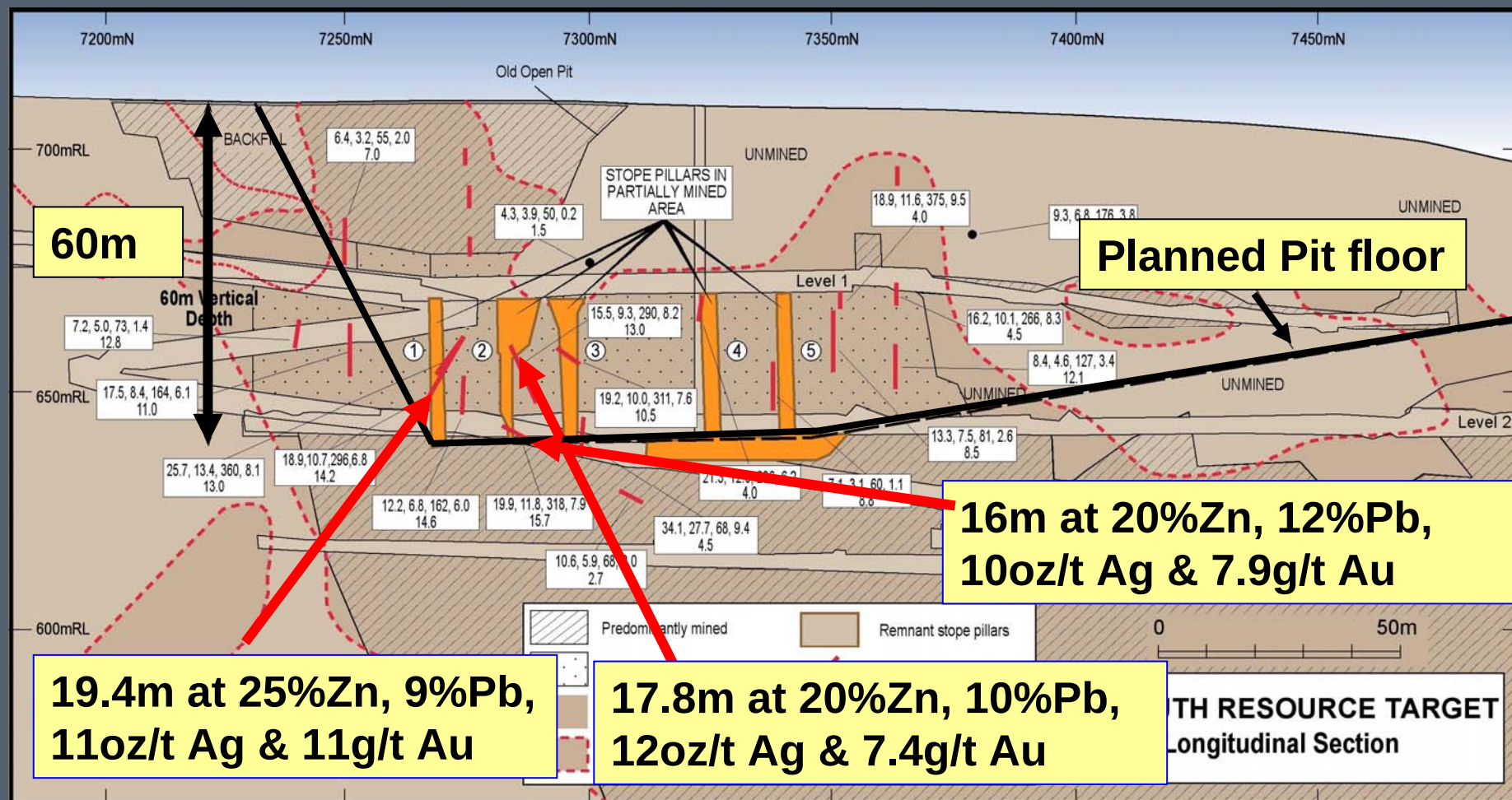
**Polymetallic ore
containing Zn, Pb,
Ag, Au and Cu**

Ore Sales Contract signed with ZFX – 5,000 to 8,000t per month.

On track for first delivery in late September 2007

Favourable Payment terms - 40 to 45% of contained metal value

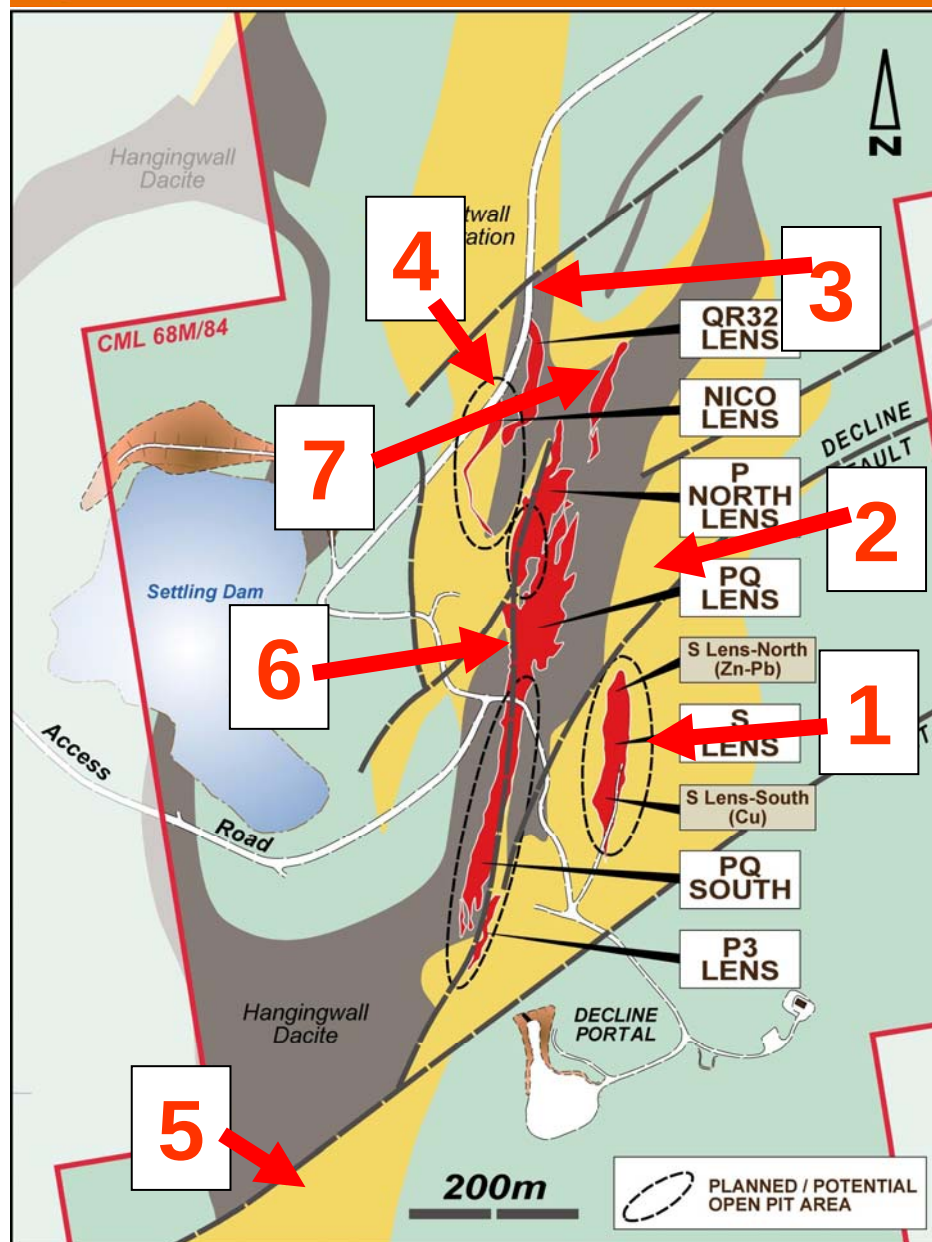
Forecast c.A\$9m in revenue from Stage 1.



PQ South – targets high grade remnants.

Excellent potential for additional tonnage from abandoned Underground stopes, to be exposed in open cut.

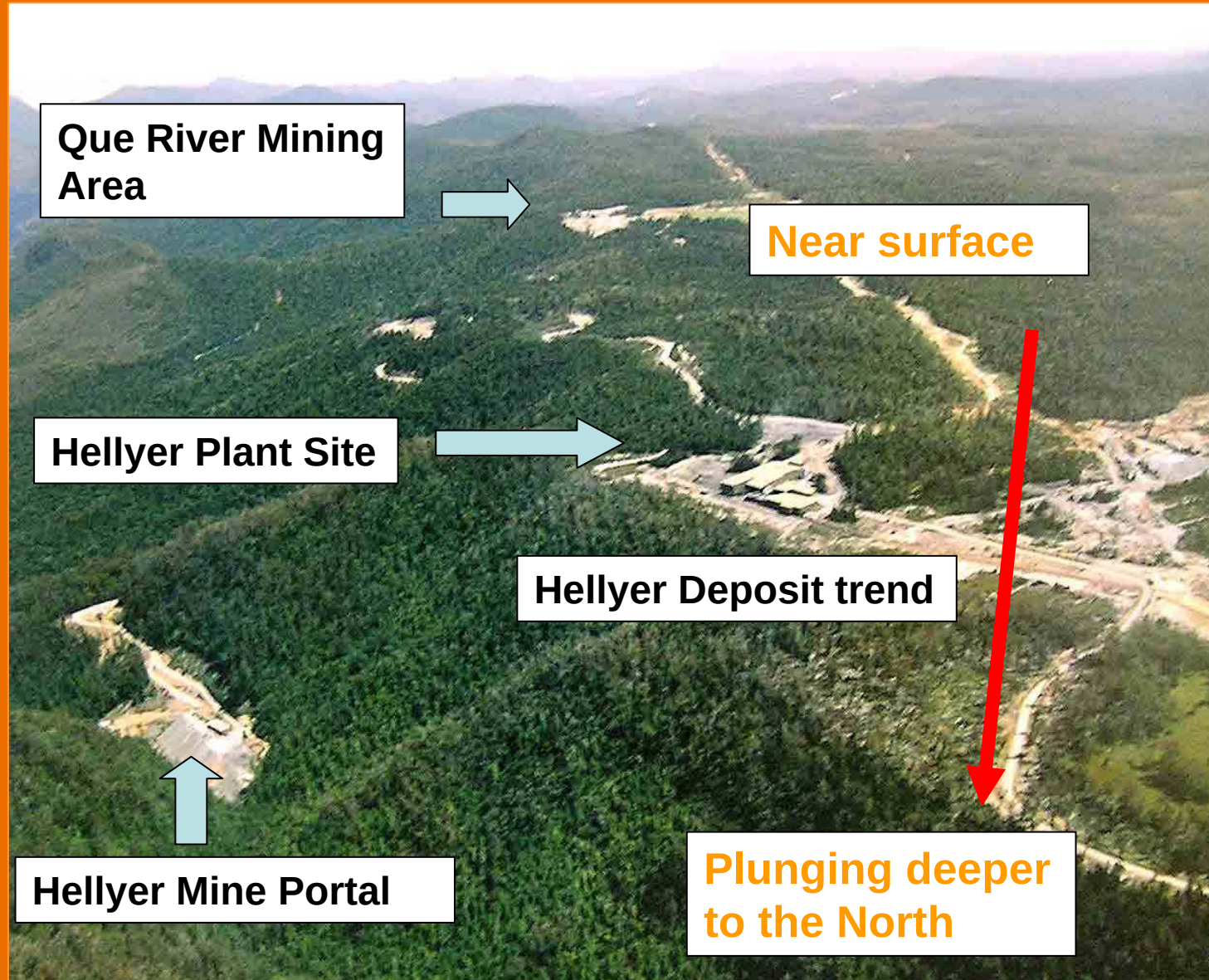
Que River Mine Project growth potential-stages 2 and beyond

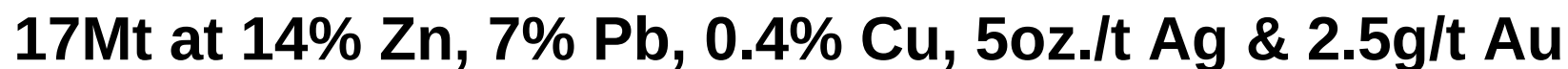


1. Deep geophysical target
2. S Lens position north of decline fault
3. Shallow northern extension to QR32 Lens
4. Shallow northern extension to Nico Lens
5. Deeper drilling in alteration zone south of Que Fault
6. Gaps in PQ ore horizon at shallow depths to north
7. P West – stringer and disseminated mineralisation between PNth and QR32 Lenses

Advanced Base Metals Projects

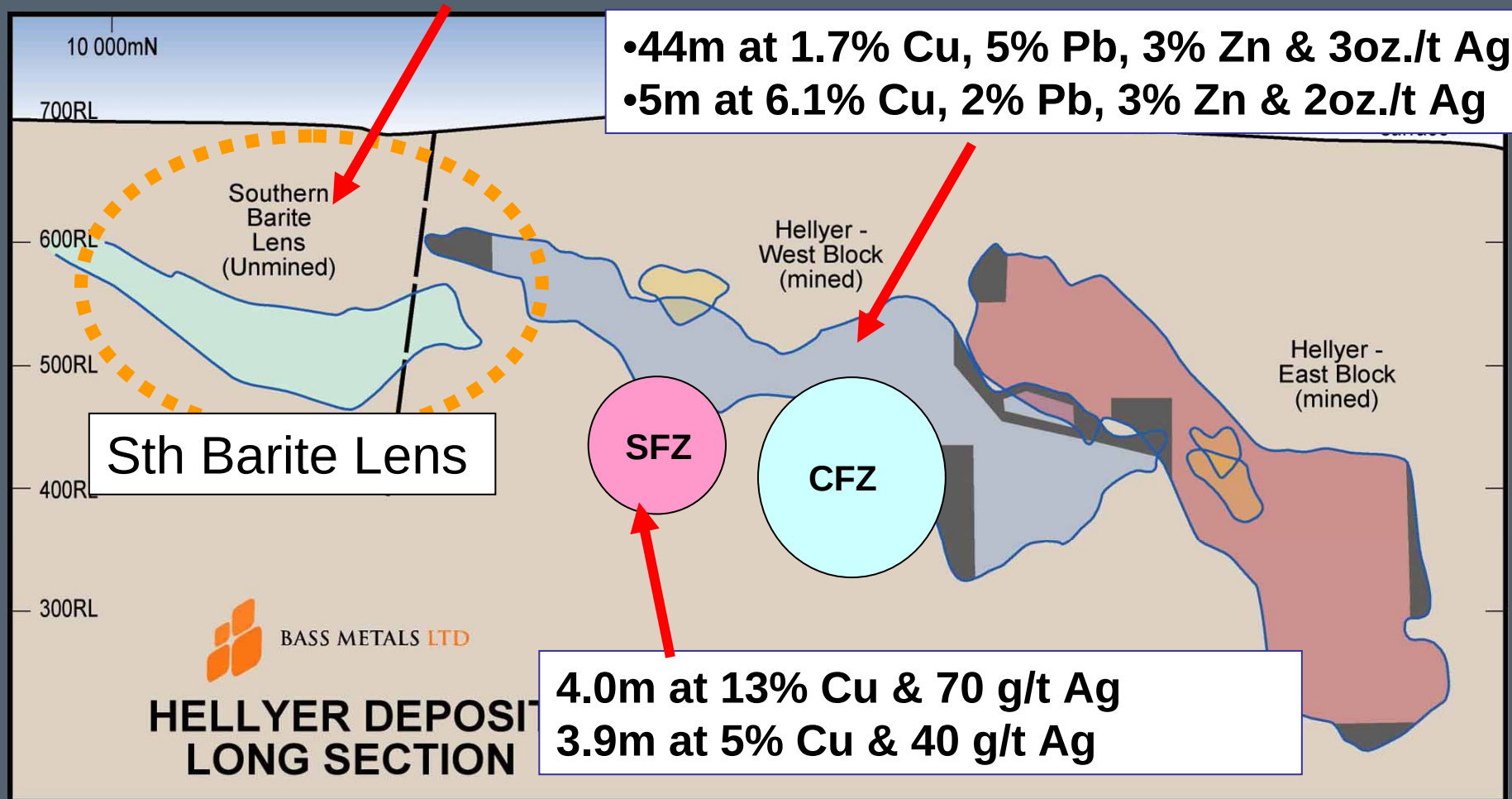
Hellyer Mine Project – New Targets & Resources



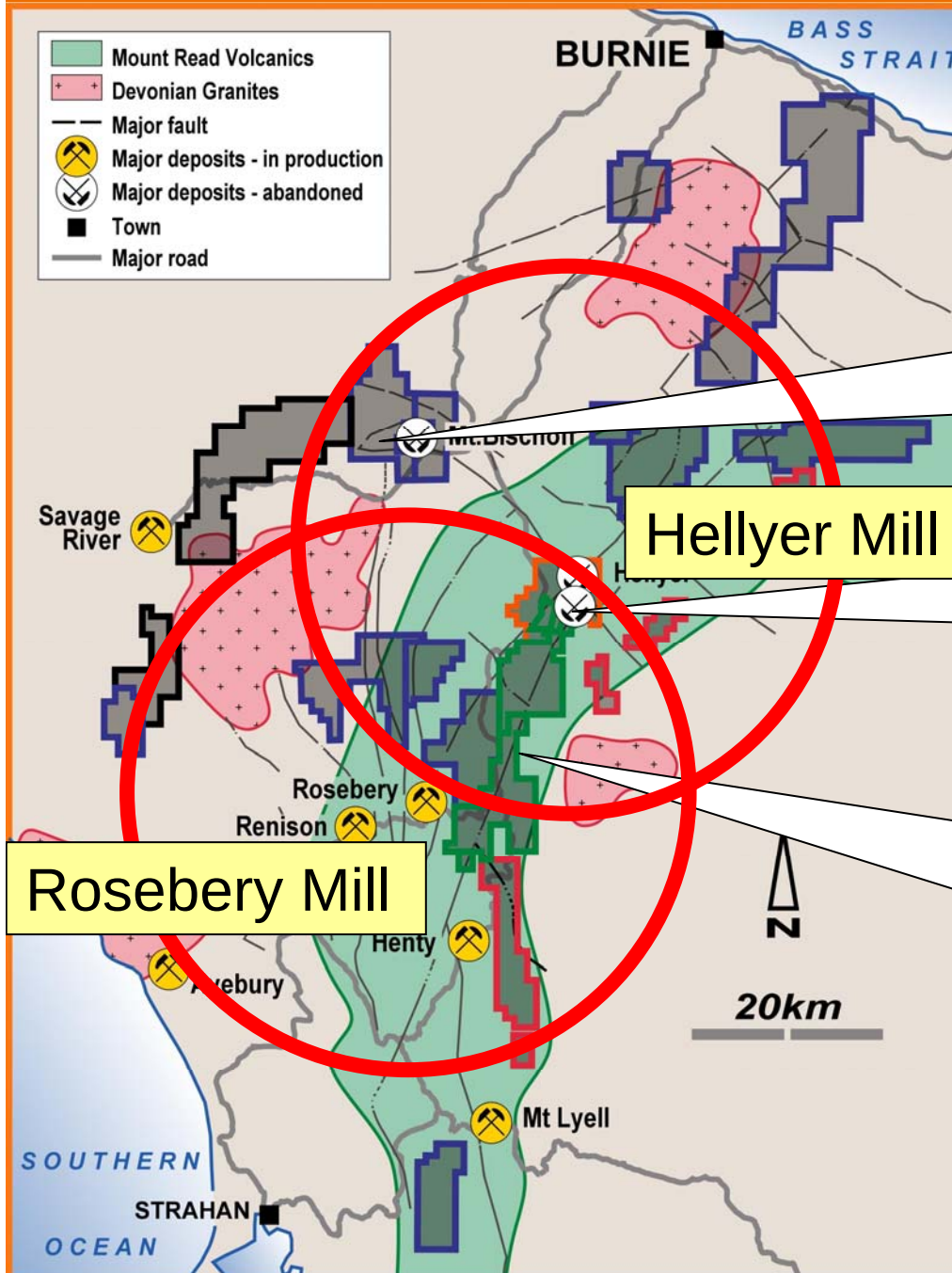


Mined between 1987 to 2000

5m at 0.4% Cu, 6% Pb, 9% Zn, 13oz./t Ag & 5.4 g/t Au
6m at 1.1% Cu, 11% Pb, 24% Zn, 5oz./t Ag & 2.6 g/t Au



Drilling, Resource estimation & mine evaluation underway



Advanced base metals projects - regionally

Magnet Mine

(75% BSM:25% CYL)

Drilling planned for this year

Hellyer & Que River

(100% BSM)

Farrell Line Mines

(100% BSM)

Drilling planned for this year

Projects- well located to roads & processing plants

Committed to discovery:

Positive results to date – Que, Hellyer, Iris River and Heazlewood

Dominant tenement position - in Mt Read Volcanic belt. (1,200km²)

2 to 4 diamond drill rigs active through the past year

Spending A\$4 to \$5M pa on exploration

Exploration base at Hellyer – staff of c.12 plus drilling contractors

Experienced & dedicated team – locally based.

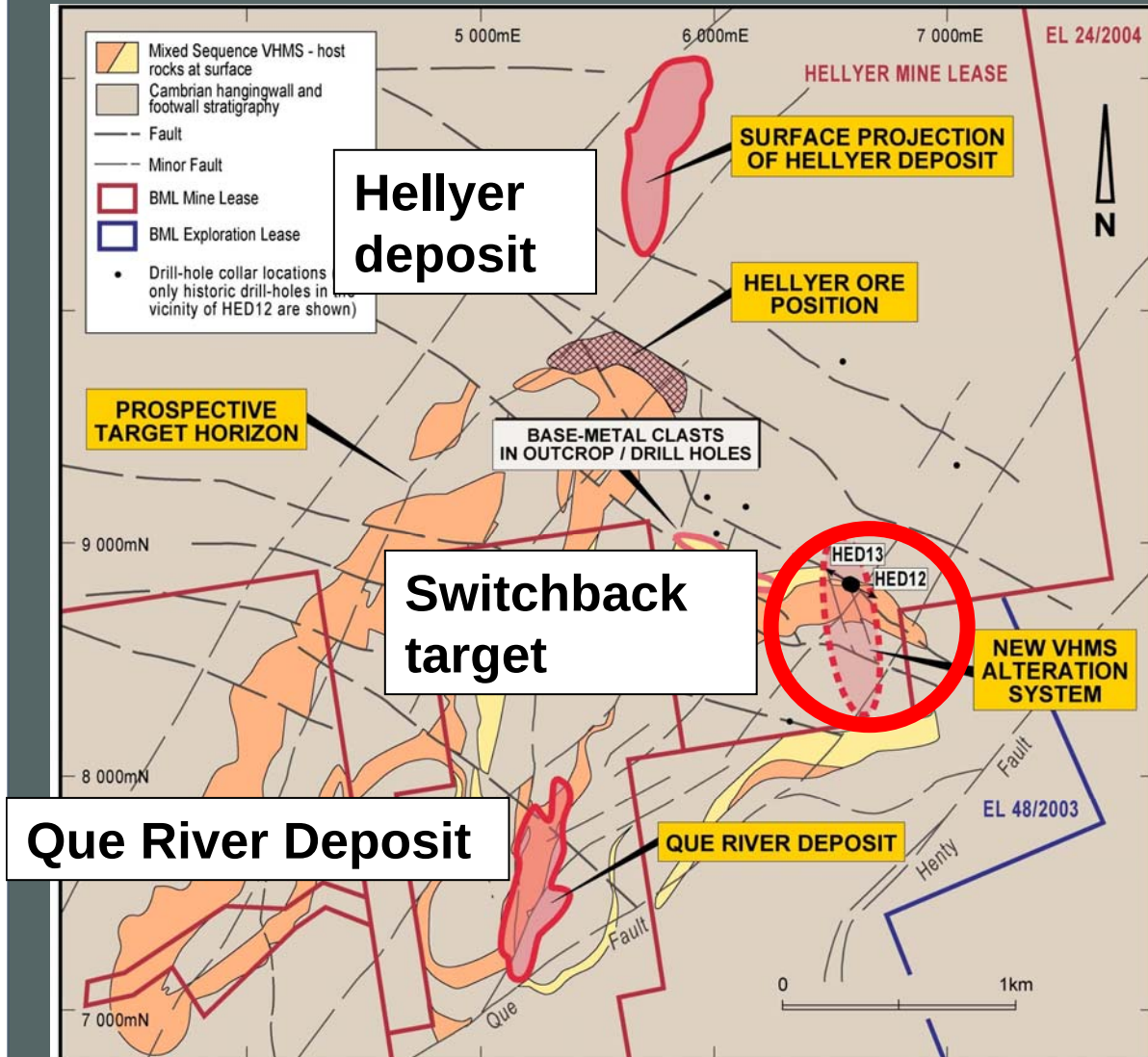
Completed approximately 10,000m of diamond core drilling in past year

Forged key exploration alliance with Zinifex (major global Zn producer)

Utilised cutting edge data processing technologies through JV with Geoinformatics to generate new targets

Growth - by exploration success

Hellyer-Zinifex Alliance –an elephant's tail?



- Large areas of untested host horizon.
- VHMS systems occur in clusters – high potential along the Hellyer-Que trend.
- New alteration system discovered – Switchback - with anomalous base metal sulphides –HED12
- Follow-up drilling and DHEM in progress.
- Very promising target - best target to date

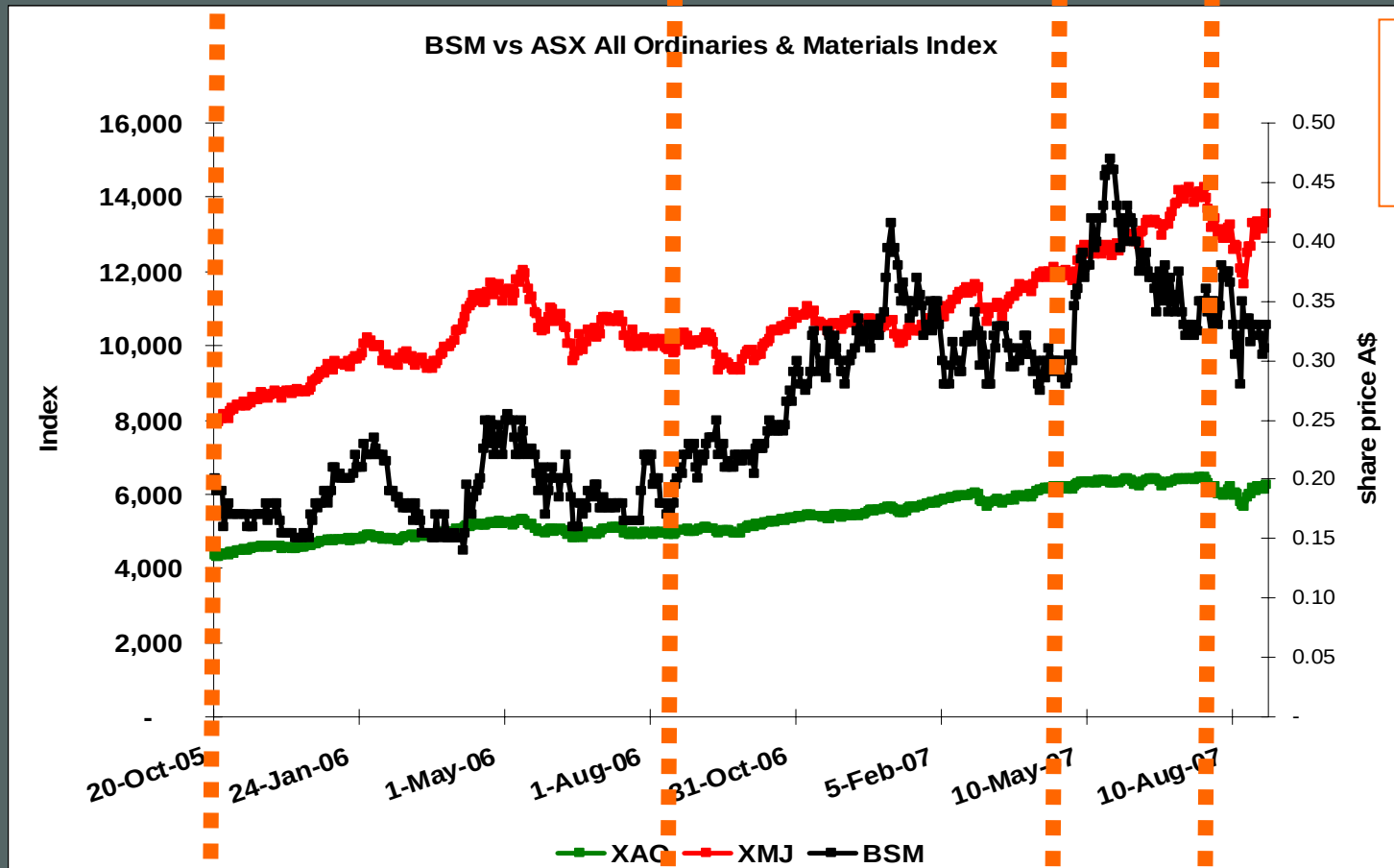
BSM-an Investors perspective

Mkt Cap
A\$9M

Mkt Cap
A\$12M

Mkt Cap
A\$24M

Mkt Cap
A\$31M



Current
Mkt Cap
c.A\$27M

ASX Listing
A\$3.5M

Private Placement
A\$3.2M

Rights Issue
A\$4.7M

Option Expiry
A\$2.0M

Core strategy – develop advanced projects to generate revenue and maintain major exploration activity to find an “elephant”.

- Mine development –leads to incremental value increase
- Finding an Elephant will lead to exponential value growth

This strategy attracts both equity and debt funding:

- To date investors have supported BSM with A\$13.4M of funding (still have c. A\$5M in cash).
- Now negotiating for bank funding for Que River.

Challenge for BSM is to maintain the two strategy elements – to create value through revenue growth and asset growth (i.e. Mineral Resources.)

BSM is capitalising on a unique development & investment opportunity in Tasmania, Australia:

- Utilising an experienced minerals venture capital equity market via ASX and local resource lenders
- NW Tasmania
 - one of the most intensely mineralised geological terrains in the world.
 - Long history of mining +150 years
 - Excellent transport & power infrastructure
 - Excellent mining & processing infrastructure – BSM is not building a plant.
 - Highly trained & experienced work force & service Coy.s
 - Supportive Govt.



Developing Mines - Actively exploring for “Elephants”
www.bassmetals.com.au