

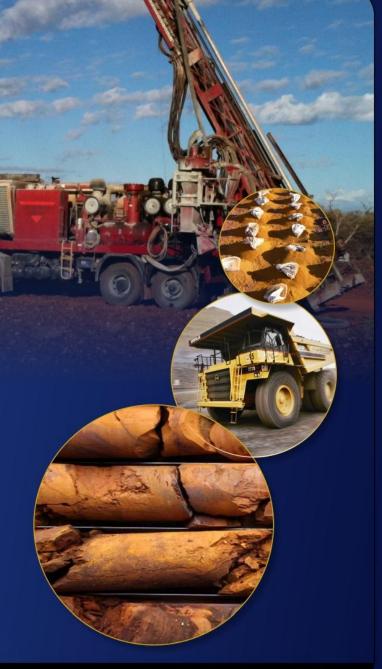
TALISMAN MINING LIMITED

ASX Code: TLM



Sydney Resources Roundup

10-12 May 2010



Disclaimer and Competent Person's Statements



Disclaimer

This presentation is not a prospectus nor an offer for securities in any jurisdiction nor a securities recommendation. The information in this presentation is an overview and does not contain all information necessary for investment decisions. In making investment decisions in connection with any acquisition of securities, investors should rely on their own examination of Talisman Mining Ltd (**Talisman Mining** or the **Company**) and consult their own legal, business and/or financial advisers.

The information contained in this presentation has been prepared in good faith by Talisman Mining Ltd, however no representation or warranty expressed or implied is made as to the accuracy, correctness, completeness or adequacy of any statements, estimates, opinions or other information contained in this presentation. To the maximum extent permitted by law, Talisman Mining Ltd, its directors, officers, employees and agents disclaim liability for any loss or damage which may be suffered by any person through the use or reliance on anything contained in or omitted from this presentation.

Certain information in this presentation refers to the intentions of Talisman Mining Ltd, but these are not intended to be forecasts, forward looking statements or statements about future matters for the purposes of the Corporations Act or any other applicable law. The occurrence of events in the future are subject to risks, uncertainties and other factors that may cause Talisman Mining Ltd's actual results, performance or achievements to differ from those referred to in this presentation. Accordingly, Talisman Mining Ltd, its directors, officers, employees and agents do not give any assurance or guarantee that the occurrence of the events referred to in the presentation will actually occur as contemplated.

Competent Person's Statement

Information in this presentation that relates to Exploration Results and Mineral Resources is based on information compiled by Mr Harry Cornelius, who is a member of the Australasian Institute of Mining and Metallurgy. Mr Harry Cornelius is a full time employee of Talisman Mining Ltd and has sufficient experience which is relevant to the style of mineralisation and types of deposit under consideration and to the activities undertaken to qualify as a Competent Person as defined in the 2004 Edition of the "Australian Code for Reporting of Mineral Resources and Ore Reserves". Mr Harry Cornelius consents to the inclusion in this presentation of the matters based on information in the form and context in which it appears.

Talisman Overview



- Well-funded Australian resource company
- Strong commitment to exploration & organic growth
- High-quality VMS copper-gold exploration portfolio in WA's Bryah Basin
- Active exploration & drilling programs underway
- Identifying commercial pathways for iron ore assets
- Targeting new growth opportunities



Corporate Summary



Capital Structure

Shares 105.5MOptions 44.9M

Market Cap: ~\$75M**(Undiluted @ 70 cents per share)

Cash \$15M

Substantial Shareholders

Kerry Harmanis14.5%

Institutional Support

Management

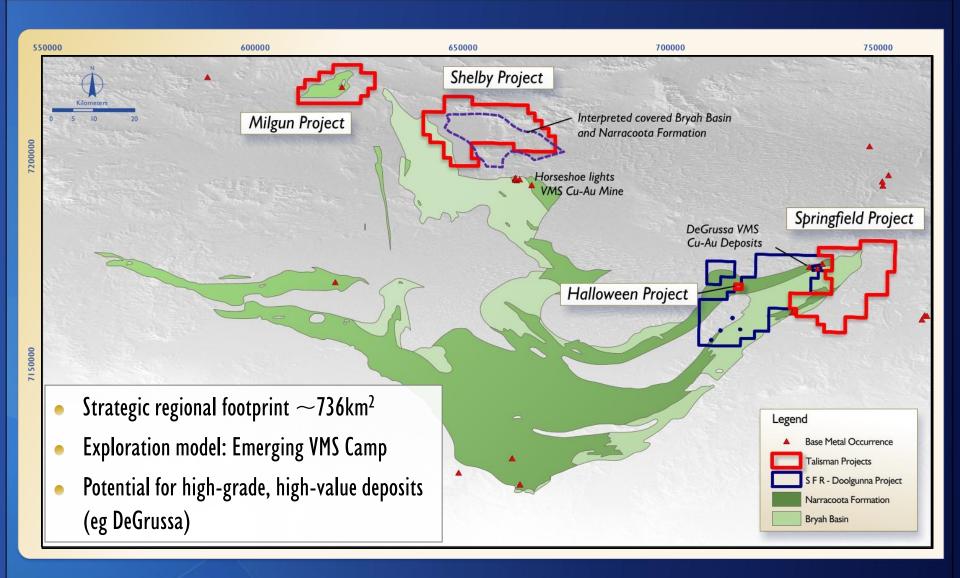
- Gary Lethridge (Managing Director)
- Peter Langworthy (Executive Director)
- Brian Dawes (Executive Director)
- Harry Cornelius (Exploration Manager)
- Dan Madden (Chief Financial Officer)





Bryah Basin Copper-Gold Portfolio

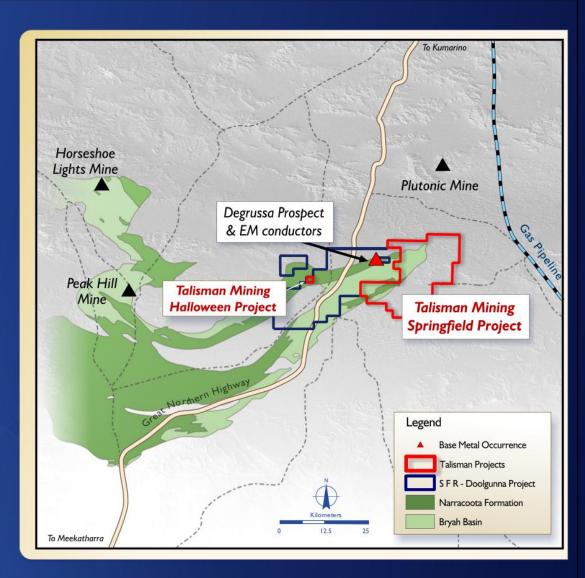




Eastern Projects — Springfield

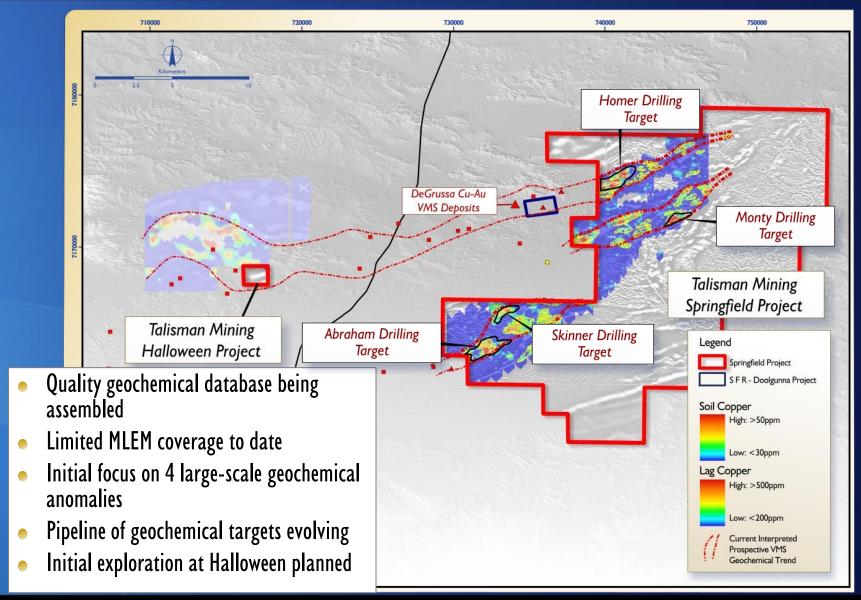


- 303 sq km of granted Exploration Licences
- Close to established mines, infrastructure and energy corridors
- Located 5km east along strike from high-grade DeGrussa VMS Project (7.13Mt @ 5.2% Cu and 1.9g/t Au)
- Tenements cover ~25km strike length of prospective geology (Narracoota Formation)
- First pass reconnaissance drilling underway



Eastern Projects - Springfield

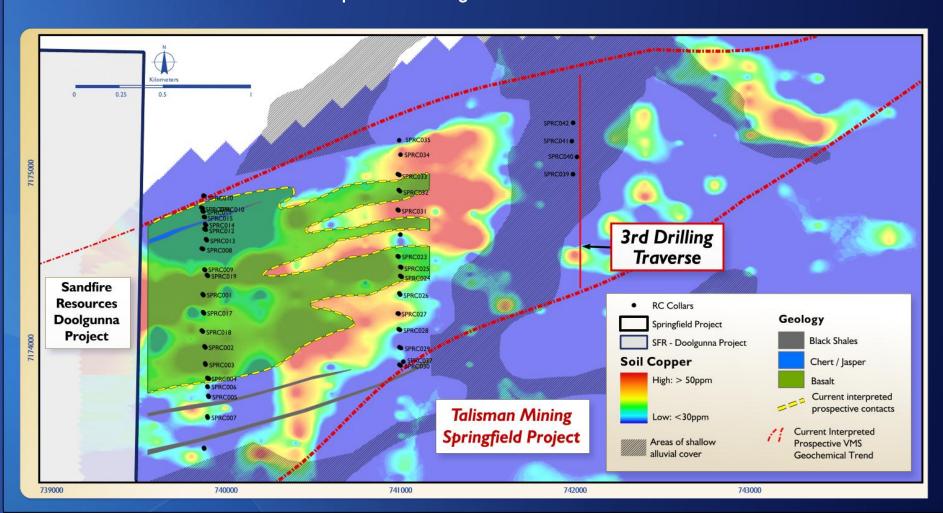




Homer Prospect – Reconnaissance Drilling

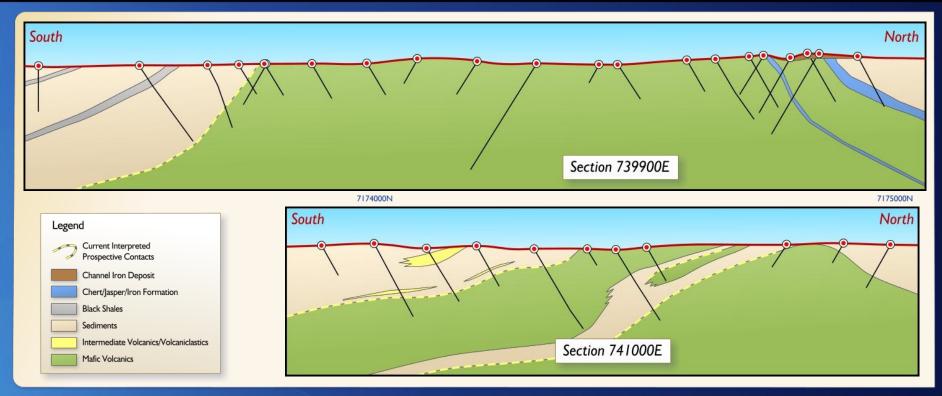


- Reconnaissance RC drilling commenced late March 2010
- Three initial drill traverses completed covering \sim 2.0km of strike



Homer Prospect – Drilling





- Extensive, multiple stratigraphic horizons identified prospective for VMS mineralisation
- Relatively flat-lying rock succession near-surface targets
- DHEM surveys underway to assist with follow-up targeting

Next Steps — Eastern Projects



Springfield:

Continued evaluation of Homer data (assay results & DHEM)

 First pass reconnaissance drilling at Abraham, Skinner and Monty prospects

Continue geochemical sampling over prospective areas

Ground-based EM surveys at Homer and elsewhere

Ultra-detailed airborne magnetic survey

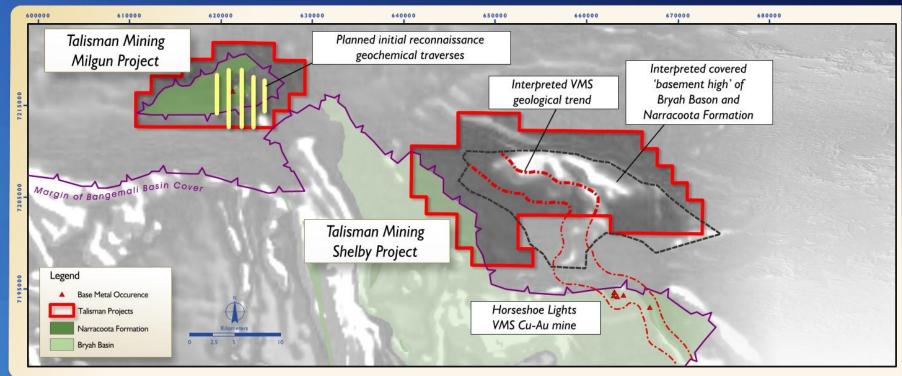
Halloween:

- Geochemical sampling, MLEM surveys & mapping
- Preparations for first pass drilling later in 2010



Northern Projects — Shelby/Milgun

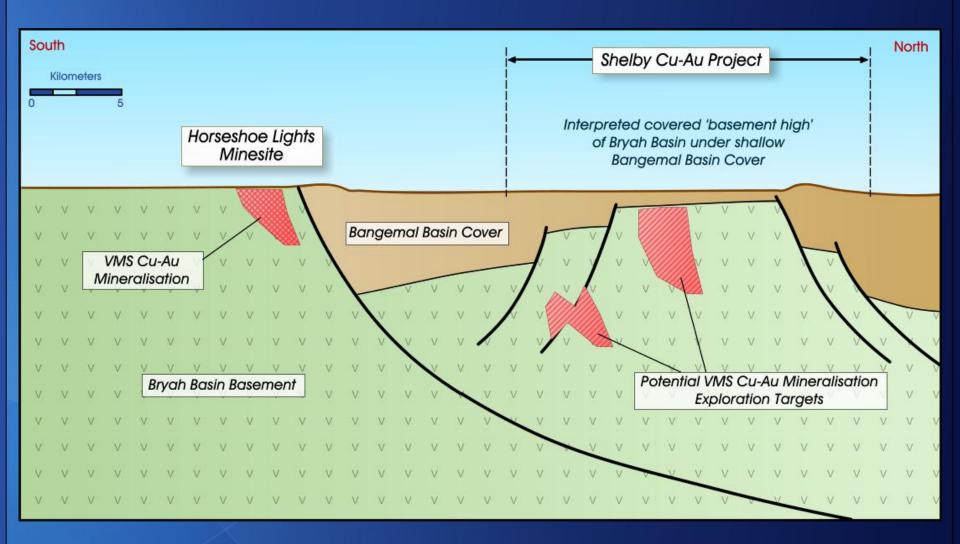




- Interpreted northern extensions of Bryah Basin under younger sedimentary cover (Bangemall Basin)
- Close to Horseshoe Lights VMS Cu-Au Mine
- Potential extensions of Horseshoe Lights mineralised trend to the north
- Planned exploration includes mapping, geochemical sampling, drilling

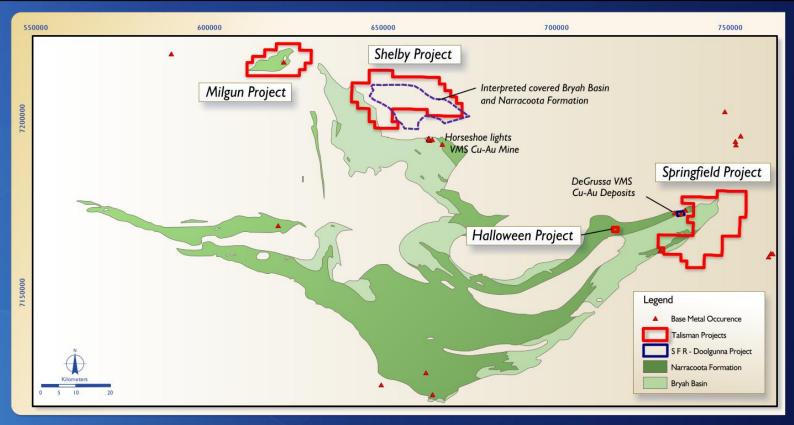
Shelby "Conceptual" Long Section





Bryah Basin - Summary





- Prospective region for VMS mineralisation
- Talisman has 4 project areas in the region

- Active programs of exploration
- Continuing to assess new regional opportunities

Wonmunna Iron Ore Project

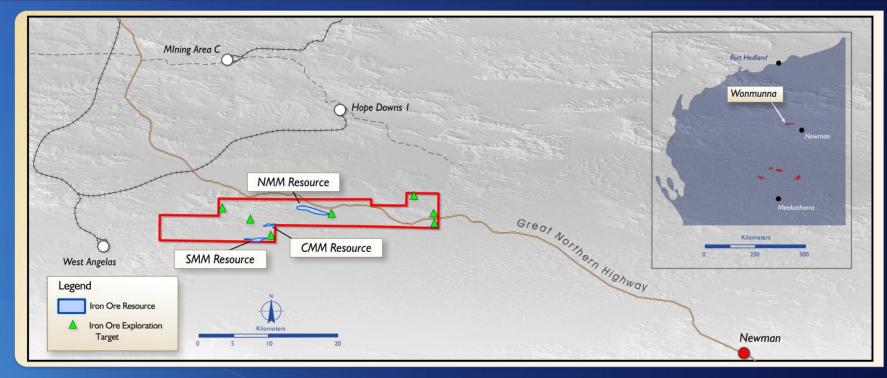






Wonmunna Iron Ore Project





- Inferred Resource of 78.3Mt @ 56.0% Fe
 (50% Fe cut-off)
- Includes high-grade DSO resource of 10.0Mt
 61.3 % Fe (60% cut-off)
- Testwork indicates ability to produce saleable grade DSO in lump and fines
- Exploration upside opportunities being assessed
- Investigation of commercial pathways
- Strong market environment

Summary



- Active copper-gold explorer Bryah Basin
- Strategically located Pilbara iron ore asset
- Well-funded strong support of strategic shareholders
- Genuine commitment to organic growth through exploration
- Focused on returns to shareholders
- Looking for growth
- Vision to build a quality Australian mining and exploration company

