



COPPER FOCUSED

Active explorer - Cobar Region and Chile New discoveries - High grade Collerina Highly prospective properties







COPPER MACRO GAINING MOMENTUM

- Sustained demand growth and new demand sources (renewables, batteries, EVs, etc)
- Industry wide grade declines, resource depletion and underinvestment in new capacity

HELIX HAS BUILT ITS COPPER PORTFOLIO AND CAREFULLY ADVANCED THE PROJECTS THROUGH THE CYCLE

- Now very strongly positioned to capitalise on recent exploration success ours and regionally
- Cobar region increasingly recognised as the next high-grade base metal hotspot

HELIX'S FLAGSHIP NSW COPPER PROJECTS ADVANCING TO KEY MILESTONES

- Collerina Deposit Central Zone plunge extent now intersected down plunge over 1km and still open at depth
- Regional targets demand more drilling Yathella, Tindalls, Widgelands & Mundarlo

Retained exposure to large-scale copper projects in Chile

Fully funded by JV partners

Copper – underpinning renewable energy demand



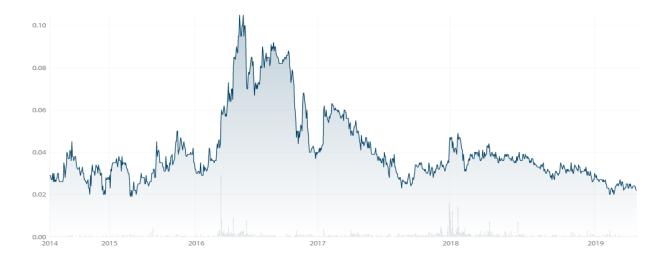


CAPITAL STRUCTURE

Clean Capital Structure with a tight register

HLX
424 million
19 million
\$10m
\$1m
\$9m

Major Shareholders	%
Yandal Investments	8%
Gee Vee Pty Ltd	7%
Directors & Management	4%
Top 20	36%



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Peter Lester	Non-Exec Chairman
Mick Wilson	Managing Director
Tim Kennedy	Non-Exec Director
Jason Macdonald	Non-Exec Director



COLLERINA AND THE COBAR DISTRICT

High value exploration potential in a richly endowed province

LARGE FOOTPRINT

Strong presence (1,500km²) in proven copper and gold camps that remain under-explored

ACTIVE EXPLORER

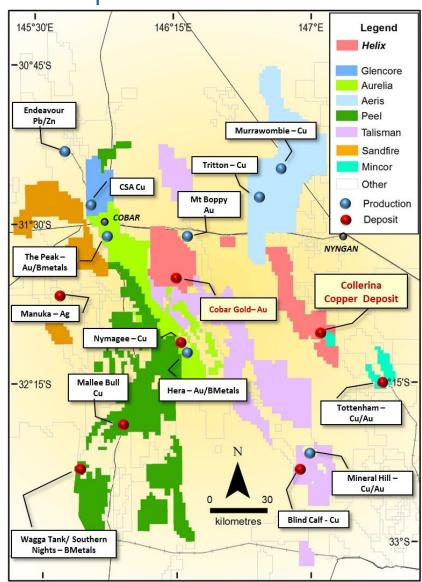
Focused programs advancing high potential prospects, with projects entering pivotal stages.

DISTRICT ATTRIBUTES

High grade mineralisation in short strike length deposits.

Substantial down-dip or down-plunge extents.

Deposits tend to be found in clusters.





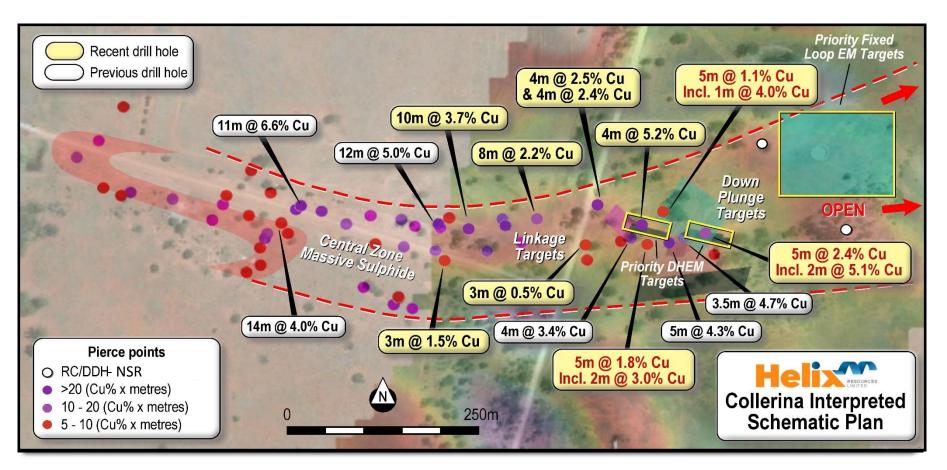
Cracking the VMS and structural code at our Flagship Asset



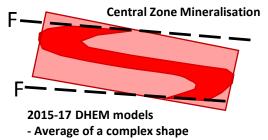


COLLERINA AND THE COBAR DISTRICT

The new geology and structural interpretation – Refined EM Targeting









2018 - Smaller loops smaller plate models Defining geology more accurately Improving drilling "hit rate"

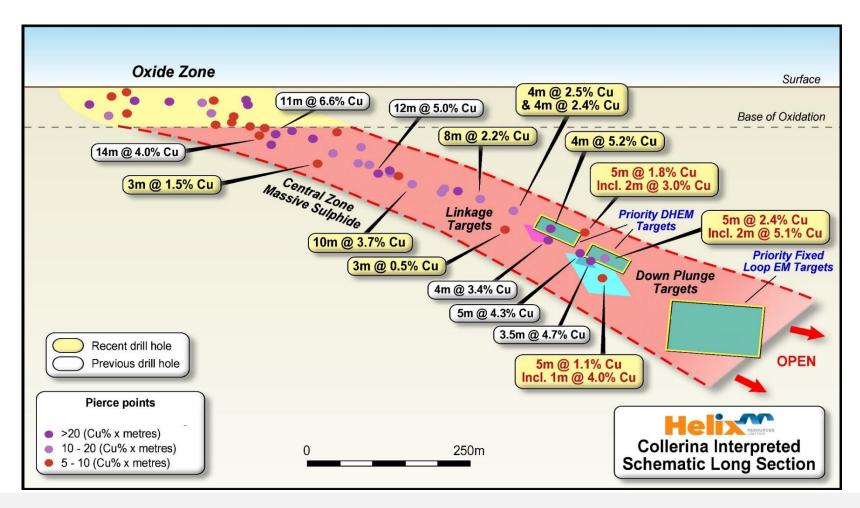


COLLERINA

The new geology and structural interpretation - Immediate drill success

Exploration breakthrough at depth gives Collerina potential scale

Confidence to continue drill testing EM related plunge and dip targets at depth

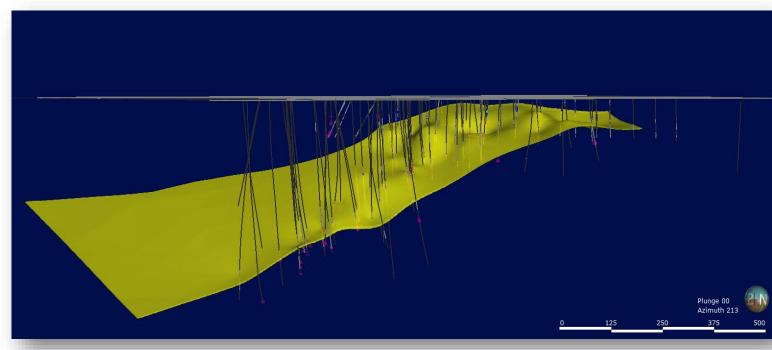


Deposit open down dip and plunge



Resource modelling and future programs

- Modelling underway.
- Initial resource to concentrate on Central Zone and drilled plunge position.
- Focus initially on maximising grade and geological continuity.
- Lies within the broader Collerina system –
 well defined at surface and constrained by
 cross-cutting structures.
- Like others in the district Opportunities to grow deposit scale with more drilling (up dip, down dip and down plunge).



Leapfrog[™] derived geological shape driving the resource modelling





Regional Comparison and Context

Attributes	Tritton Mine (in Production)	Collerina Deposit
Initial Resource	14Mt @ 2.7% Cu, 0.3g/t Au (380,000t contained Cu)	Scale Emerging from Exploration Breakthrough
Mineralisation	Massive & Banded Sulphide Chalcopyrite (Primary)	Massive & Banded Sulphide Chalcopyrite (Primary)
Strike Length of Main Body	100-300m	250-300m
Depth to Mineralisation	Begins 180m below Surface	Gossan From Surface
Vertical Continuity	Mineralisation defined to over 1.4km below surface	Yet to be determined?
Thickness of Massive Sulphide Mineralisation	2- 30m (Av. Grade 2.7% Cu)	4 - 29m (Ave. Grade 2-3%? Cu)
Discovery Intercept	7 th hole 5m @ 1.8% Cu	2 nd Hole 14m @ 4% Cu
Host Rocks	Metasediments & Mafic Volcanic/Volcanoclatics	Metasediments & Mafic Volcanic/Volcanoclatics
Alteration	Silica & Chlorite	Silica & Chlorite



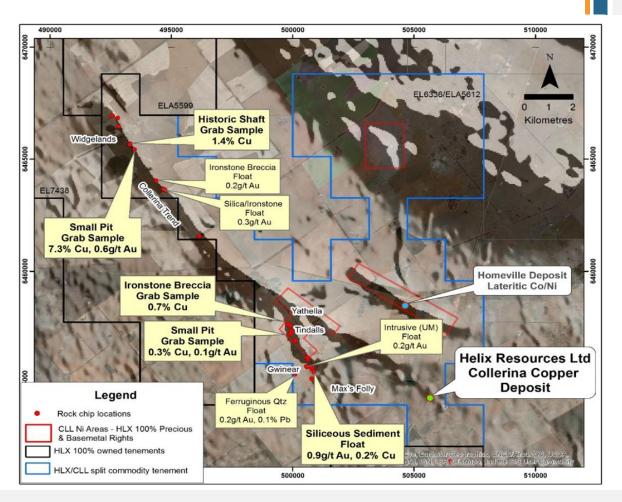
COLLERINA

Regional Opportunities – Collerina Copper trend

- Helix controls 85km of the prospective VMS Belt
- Limited exploration has been conducted on the wider Project Area
- Multiple prospects identified across 3 priority target zones within the 25km "Collerina Copper Trend"
- Helix holds additional 60km of prospective VMS corridor north and south of the main Collerina Trend



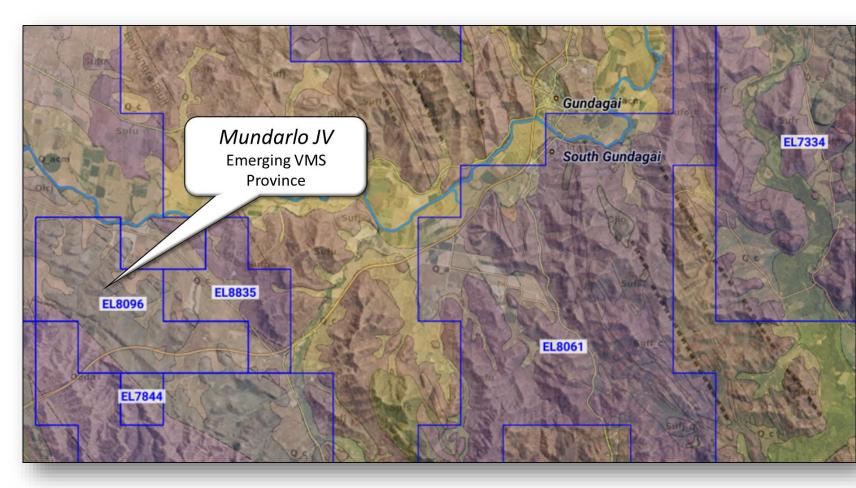
Surface Gossan



The VMS big picture: potential cluster occurrences

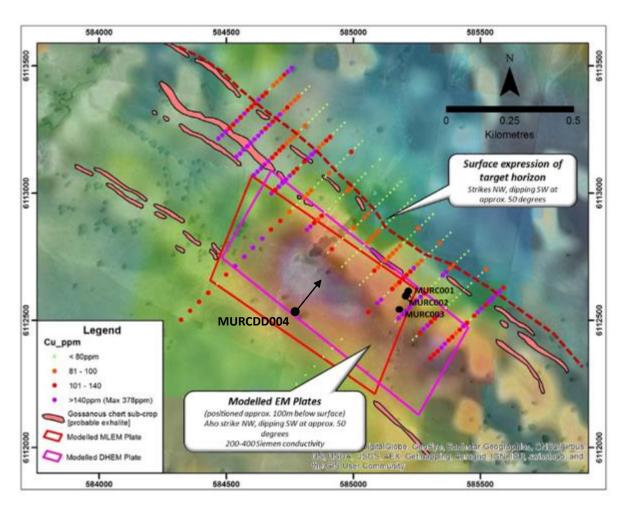


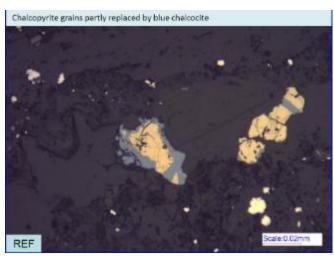
Targeting VMS-style base metal systems in a new province





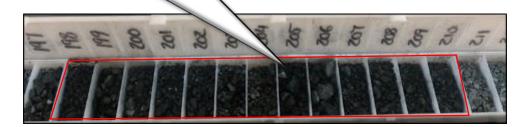
Bedrock EM conductor is suphide related – Target is Large





Re-mobilised (?) copper noted in hanging wall rocks

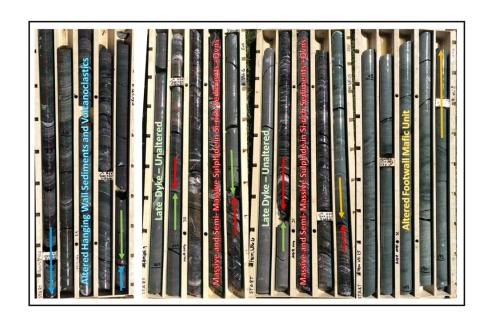
Massive and semi-massive sulphide in silica-rich unit -**Interpreted Periphery of VMS**

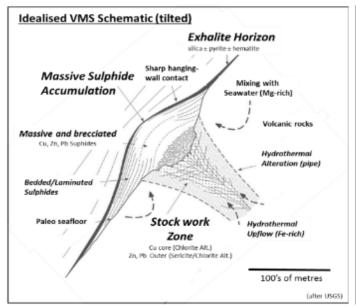


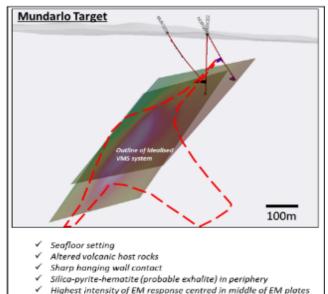


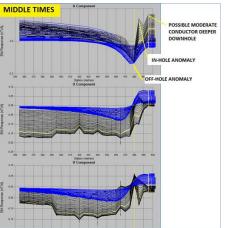
Large EM Conductor in new VMS belt

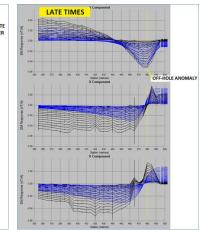
- Geology and structural studies confirm VMS provenance
- Strong off-hole conductors present
- NSW Geological Survey assessing Mundarlo System in 1H19.













GOLD PROJECT

Large System Potential – Control of Entire Goldfield – More Regional Targets Emerging

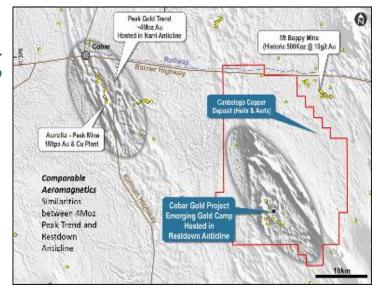


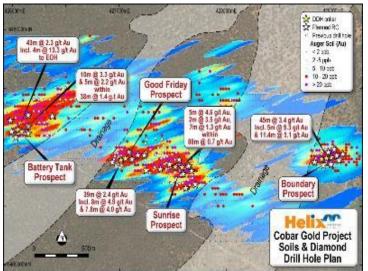


COBAR GOLD PROJECT

High Prospectivity in compelling geological setting

- Geological model shows evidence for a significant gold system
- New Discoveries Battery Tank Prospect Wide zones of gold mineralisation
 - 43m @ 2.3 g/t gold from surface, incl. 4m @ 13.3g/t gold and 14m @ 2.8g/t gold
 - 54m @ 1g/t Au from 9.2m incl. 10m @ 3.3g/t gold incl. 3.3m @ 5.2g/t gold and 5m @ 2.4g/t gold
- High grade gold mineralisation at 5 of the 9 known prospects in the main goldfield, 3 are undrilled
- Potential for depth extensions, Multiple regional targets untested by drilling









COPPER JOINT VENTURES

Retained exposure to large copper projects in a world-class jurisdiction





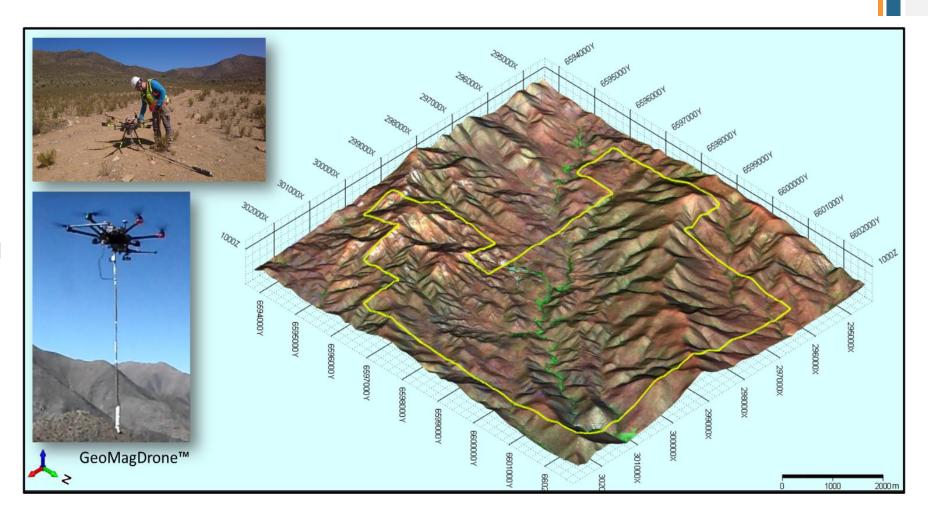


Large Scale Porphyry and Manto Copper Targets

- JOGMEC Funding Partner Helix 40% Equity after \$3.3m spend by 2021.
- Full coverage Drone Aeromagnetic survey completed, large IP Survey completed
- Field structural mapping and sampling completed

JOGMEC FUNDED STAGE 2 DRILLING PROGRAM **UNDERWAY**

• 3000m DDH drilling by end 3Q19.

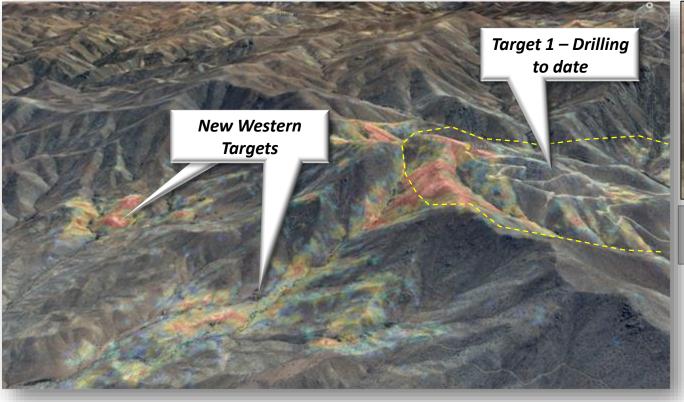




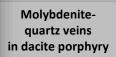
Large Scale Porphyry Copper Target

HELIX FREE-CARRIED TO BFS WITH RETAINED 20% EQUITY

- Multiple Porphyry Phases Present – dynamic mineralising system
- Potentially economic grades intersected (>0.5% Cu for first time)
- Overall system significantly larger than zone previously drilled









Late 'epithermal' base metal vein overprint



Copper bearing sulphides in dacite breccia matrix





Focused exploration - Quality Addresses - Value Drivers Emerging

GEOLOGICAL AND STRUCTURAL REVIEW DRIVING EXPLORATION STRATEGY

- Provenance and potential scale
- Advancing assests at Prospect and Project Scale, within funding capacity

COLLERINA COPPER PROJECT (100%)

- Flagship Helix discovery hosted within proven copper trend
- Improved drilling "hit rate" at depth in plunge corridor

REGIONAL COPPER PROSPECTS

- Regional targets on Collerina Trend Yathella, Tindalls, Widgelands
- Mundarlo Project (80%), new VMS province in south-east NSW

COBAR GOLD PROJECT (100%)

• Large system potential: depth continuation and more regional prospects identified

CHILE COPPER PROJECTS (100% - Fully Funded JV's)

• JV's partners fully funding exploration – Minimum \$2.7M by end 3Q19





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The information in this announcement that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr M Wilson who is a full time employee of Helix Resources Limited and a Member of The Australasian Institute of Mining and Metallurgy. Mr M Wilson has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr M Wilson consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Details of JORC 2012 compliant information and the assumptions underlying all Resource estimations are contained in previous ASX releases or at www.helix.net.au

For full details of exploration results relating to the Cobar Gold Project refer to ASX announcements dated 7 April 2011, 17 November 2016, 3 April 2017, 26 April 2017 and 11 May 2017. Helix Resources is not aware of any new information or data that materially effects the information in this announcement.

For full details of exploration results relating to the Collerina Copper Project refer to ASX announcements dated 15 December 2014, 4 February 2015, 10 November 2015, 18 February 2016, 2 November 2016, 4 May 2017 and 8 November 2017. 14 February 2018, 27 February 2018, 5 April 2018, 14 May 2108 and 13 June 2018 Helix Resources is not aware of any new information or data that materially effects the information in this announcement.





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