

Highlights

✓ Near-term Cu - Zn production in WA

✓ Large inventory: 320kt Cu + >900kt Zn

Feasibility study nearing completion

One of the few emerging base metal companies on the ASX

✓ New management



29th & 30th May 2018

AJ Saverimutto, Managing Director



Disclaimer

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Competency Statement

The information in this presentation that relates Geophysical Exploration Results is based on information compiled by Mr Russell Mortimer, who is employed as a Consultant to the Company through geophysical consultancy Southern Geoscience Consultants Pty Ltd. Mr Mortimer is a member of the Australian Institute of Geoscientists and a member of the Australian Society of Exploration Geophysicists and has sufficient experience of relevance to the styles of mineralisation and the types of deposits under consideration, and activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.

The information in this presentation that relates to Exploration Results at the Sulphur Springs Project is based on information by Mr Stefan Gawlinski who is employed as a Consultant to the Company. Mr Gawlinski is a member of the Australian Institute of Geoscientists and Mr Gawlinski has sufficient experience with the style of mineralisation and the type of deposit under consideration.

The information in this presentation that relates Exploration Results at the Whim Creek Project is based on information compiled by Mr Reginald Beaton who is employee of the Company. Mr Beaton is a member of the Australian Institute of Geoscientists and Mr Beaton has sufficient experience with the style of mineralisation and the type of deposit under consideration.

The information contained in this presentation relating to the Whim Creek Projects Resources was previously released in announcements released 8 October 2013 and 23 March 2018. The release on the 23 March 2018 is based on information compiled or reviewed by Mr David Milton, Hardrock Mining Consultants Pty Ltd who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Milton has sufficient experience relevant to the style of mineralisation, type of deposit under consideration and to the activity being undertaking to qualify as Competent Persons as defined in the 2012 – Refer Edition of the "Australasian Code for Reporting of Mineral Resources".

The information contained in this presentation relating to the Kangaroo Caves Resources was previously released in announcements issued 22 September 2015, based on information compiled or reviewed by Mr David Milton, Hardrock Mining Consultants Pty Ltd who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Milton has sufficient experience relevant to the style of mineralisation, type of deposit under consideration and to the activity being undertaking to qualify as Competent Persons as defined in the 2012 – Refer Edition of the "Australasian Code for Reporting of Mineral Resources".

The information contained in this presentation relating to the Sulphur Springs Resources was previously released in announcements issued 21 March 2018, based on information compiled or reviewed by Mr David Milton of Mil Min Pty Ltd who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Milton has sufficient experience relevant to the style of mineralisation, type of deposit under consideration and to the activity being undertaking to qualify as Competent Persons as defined in the 2012 – Refer Edition of the "Australasian Code for Reporting of Mineral Resources".

The information contained in this presentation relating to the Sulphur Springs Reserves was previously released in announcements issued 1 July 2016, based on information compiled or reviewed by Mr Daniel Donald, of Entech Pty Ltd who is a member of the Australasian Institute of Mining and Metallurgy. Mr Donald has sufficient experience relevant to the style of mineralisation, type of deposit under consideration and to the activity being undertaken to quality as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Mineral Reserves".

The Company confirms that: a) The form and context of the material in this presentation has not been materially modified from the above previous announcements; b) It is not aware of any new information or data that materially affects the information included in the previous announcements and that all material assumptions and technical parameters underpinning the estimate in the Value Engineering Study announcement issued 16 February 2017 continue to apply and have not materially changed; and c) It is uncertain that following further exploration and avaluation that the bistorical estimates will be able to be reported as mineral resources or ore reserves in accordance with the JORC 2012 Code.

Building a Mid-Tier Base Metals Business

Corporate Overview

Key Metrics	
Share Price (AUD)	0.014
Shares on Issue (M)	3,600
Market Capitalisation (M AUD)	50.4
Cash (M AUD) — 31 March 2018	3.9

Top 5 Shareholders	
Northern Star Resources Ltd	19.0%
Regent Pacific Group Ltd	16.3%
Precision Opportunities Fund Ltd	6.2%
Henghou Industries (Hong Kong) Ltd	4.4%
Directors/Mgt	3.0%



Top 3 shareholders hold ~42% of shares on issue.

As of 22 May 18

Board

Anthony (Tony) Kiernan

Non-Executive Chairman

Former lawyer with 35 years listed company management experience

Anthony Reilly

Executive Director

20 years banking, finance and resource sector experience

Trevor Hart

CFO & Company Secretary

CPA with over 20 years senior experience in listed companies

Ajanth (AJ) Saverimutto

Managing Director

Mining Engineer with 25 years mine development and financing experience

Darren Stralow

Non-Executive Director

Mining Engineer with 18 years mine operations and management experience



Building a Scalable Business – Why Things Are Changing At Venturex



Copper price +20% in last 12 months

Zinc price +13% in last 12 months

Low **LME stockpiles**

New project discovery and development <u>pipeline stunted</u> over last few years

Strong forward markets



Quality Projects

Significant in ground metal value

<u>Lower cost operation</u> with open pit + underground. Better pay back, greater upside

Higher project confidence
Further drilling and DFS on
Sulphur Springs being finalised



A Team With Vision

New Management Team

We are building a mid-tier base metals company

Experienced mine finders, builders and financiers

Support of **key major shareholders Northern Star**

Mining expertise
Mine owner and operator

Strong financing relationships which will accelerate growth



Exploration Potential

27km corridor along strike from Sulphur Springs

<u>9 new drill targets</u> identified by recent EM (Sep 17)

Phase 1: around Sulphur Springs Phase 2: north of Kangaroo Caves Phase 3: south of Kangaroo Caves

New budgets for exploration

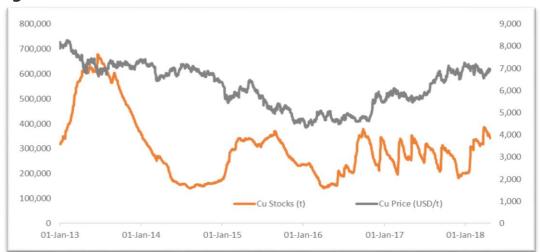
Markets are changing and so is our MO to capitalise on them

Delineating the <u>next Sulphur</u> <u>Springs</u> and beyond

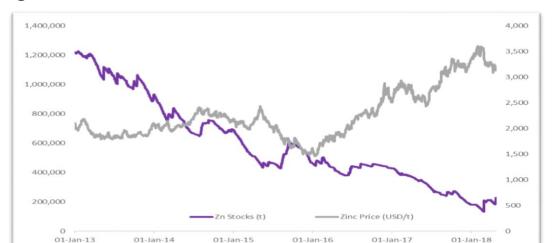


Market Outlook – Base Metals Are Back

5 Year LME Cu Price v Warehouse Stocks



5 Year LME Zn Price v Warehouse Stocks



Changing Markets for Cu and Zn

- Lack of near-term projects
- ☐ Lack of investment in exploration and project development
- □ **Grade decrease** in projects globally
- ☐ **Geopolitical risk** in key production Jurisdictions
- New application opportunities such as EVs increasing demand

Copper – 5 Year Metrics		
Current price (USD/t)	6,844	May-18
5-year low (USD/t)	4,276	Jan-16
Warehouse stocks (kt)	375	Apr-18
Warehouse stocks high (kt)	660	Jul-13
Warehouse stocks low (kt)	150	Mar-16
12-month price change (%)	+20	o%

Zinc- 5 Year Metrics		
Current price (USD/t)	3,115	May-18
5-year low (USD/t)	1,453	Jan-16
Warehouse stocks (kt)	200	Apr-18
Warehouse stocks high (kt)	1,100	Apr-13
Warehouse stocks low (kt)	150	Jan-18
12-month price change (%)	+13	3%

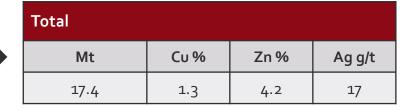


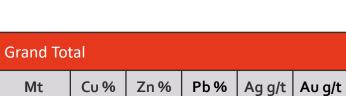
Source: Bloomberg

Resources – A Large, High-Quality Inventory

Sulphur Springs Resources $(2018)^{1}$

Indicated			
Mt	Cu %	Zn %	Ag g/t
11.7	1.4 4.2		17
Inferred			
Mt	Cu %	Zn %	Ag g/t
	CO 70	211 70	A9 9/1





3.47

0.18

19

0.1

Whim Creek Resources $(2018)^2$

Measured					
Mt	Cu %	Zn %	Pb %	Ag g/t	Αυ g/t
1.07	1.5	1.7	0.7	38	0.3
Indicated					
Mt	Cu %	Zn %	Pb %	Ag g/t	Au g/t
5.97	1.1	1.6	0.4	18	0.2
Inferred					
Mt	Cu %	Zn %	Pb %	Ag g/t	Au g/t
1.55	0.7	3.6	1.0	31	0.2

Total					
Mt	Cu %	Zn %	Pb%	Ag g/t	Au g/t
8.55	1.1	1.9	0.5	23	0.2



¹Includes Kangaroo Caves Resources – Refer ASX announcements 22 September 2015 and 21 March 2018 ²Whim Creek comprises of Whim Creek, Mons Cupri, Evelyn and Salt Creek deposits – Refer ASX announcements 8 Oct 2013 and 23 March 2018

Mt

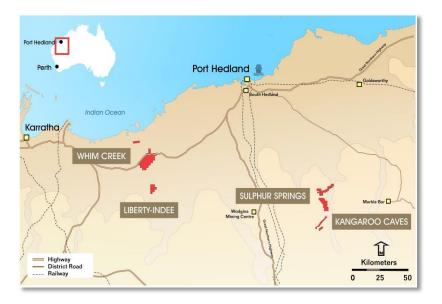
25.9

1.24



Sulphur Springs – A Cornerstone Asset with Width, Grade and Scale

Strategically Located



Excellent Ore Inventory

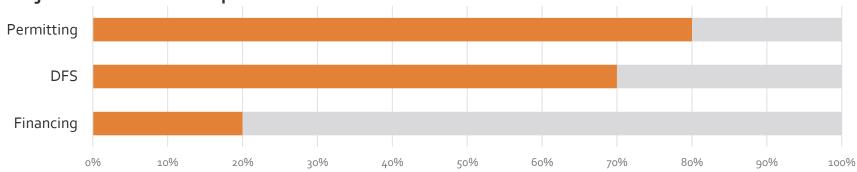
	Re	sources¹		
Mt	Cu %	Zn %	Pb %	Ag %
17.4	1.3	4.2	0.2	17

Reserves ²				
Mt	Cu %	Zn %	Pb %	Ag %
7.28	1.2	3.5	0.1	14

Great Intercepts³

Hole ID	Width (m)	Cu (%)	Zn (%)
SSDo89	38.2	3.49	-
SSD090	40.3	3.35	-
SSD091	20.5	3.06	-
SSD092	18.0	2.59	-
SSD099	36.5	3-33	
SSD099	29.9	-	9.02
SSD094	20.0		12.0
SSD095	19.6		5.63
SSD097	16.0		9.92
SSD102	16.0		9.03

Project Advancement Update



¹Includes Kangaroo Caves and Sulphur Springs Resources – Refer ASX announcements 22 September 2015 and 21 March 2018

²Refer ASX announcements 1 July 2016

³ Refer ASX Announcement 18 January 2018

Sulphur Springs – Production Statistics

²⁹**C**U

Payable Cu Tonnes

144 Kt

AUD1.2 Billion

Zn

Payable Zn Tonnes

335 Kt

AUD1.2 Billion

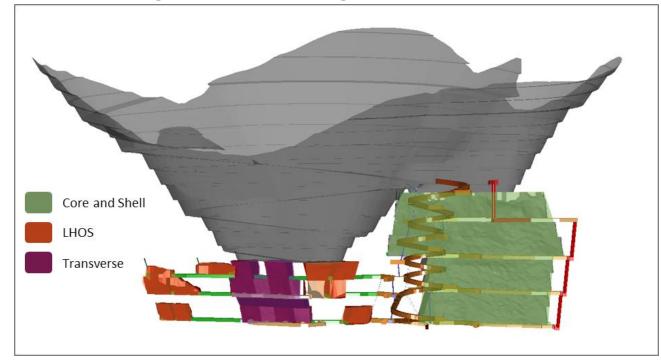
47 **Ag**

Payable Ag Ounces

2.5 M Oz

AUD63 Million

Sulphur Springs Open Pit & Underground



Open Pit
5.0 Mt
5 Years

Underground (SS + KC)
6.7 Mt
8 Years

Processing		
1.0 Mtpa		
Permitted for 1.5 Mtpa		

Key Production Metrics¹

- □ 11.7Mt @ 3.6% Zn, 1.4% Cu
- □ 12 year life of mine
- □ 12ktpa Cu in conc
- ☐ 32ktpa Zn in conc

Key Financials (from 2016)

- ☐ Pre tax NPV^{8%} A\$338 M¹
- □ Payback 2.6years

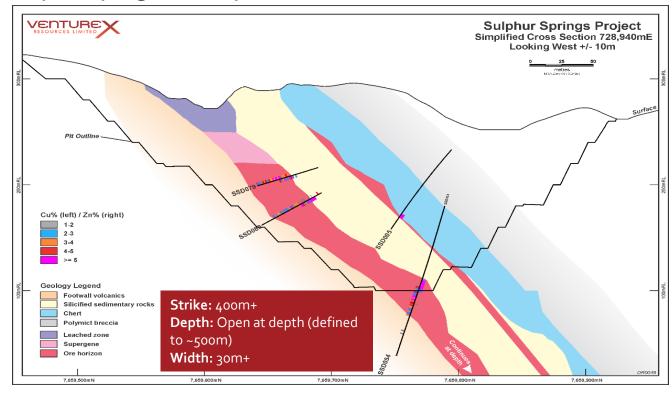
Price Assumptions

- □ Zn US\$2,535/t
- □ Cu US\$6,450/t
- □ A\$:US\$ 0.76



Sulphur Springs – A Cornerstone Asset with Width, Grade and Scale

Sulphur Springs VMS Deposit



Sulphur Springs & Kangaroo Caves Resource Metal Tonnes: Copper: 230,000 t, Zinc: 730,000 t

Project Economics ²							
NPV 8% (2016 VES Study) ³	AUD	338 Million					
Free Cash Flow	AUD	601 Million					
Cost Per Tonne	AUD/t	107					
NSR (2016 VES Study)	AUD/t	158					
NSR (Spot) ⁴	AUD/t	188					

- Open pit and underground operation.
- We continue to look for capex reductions and project optimisation opportunities.
- ☐ An **economy of scale** project offering low cost production and solid returns.



¹Representing ~75% of Venturex's total metal inventory

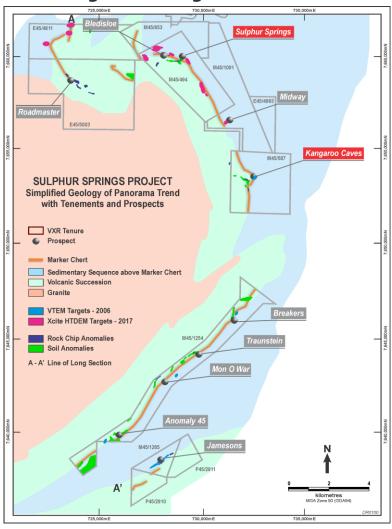
²Refer ASX announcements 16 February 2017

 $^{^{3}}$ Calculated at Cu = USD6,450/t, Zn = USD2,535/t, Aq = 19/oz

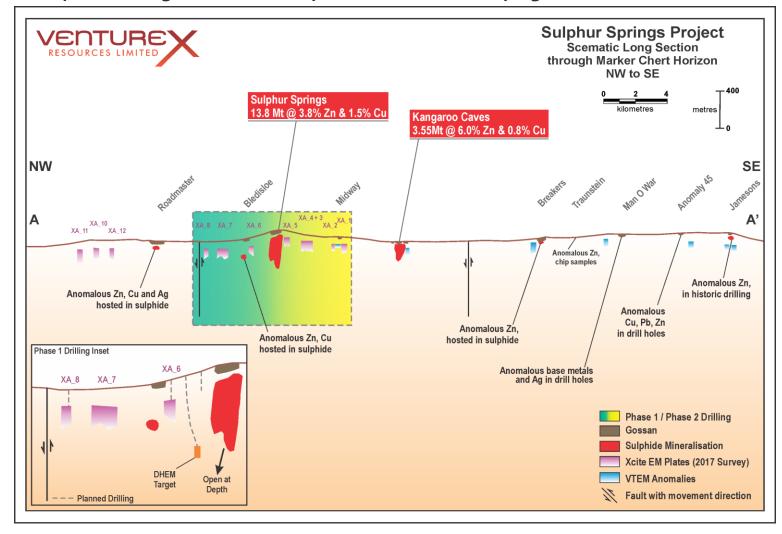
 $^{^{4}}$ Calculated at Cu = USD6,800/t, Zn = USD3,250/t, Ag = 17/oz

Sulphur Springs – Exploration Potential

Unlocking A New Region



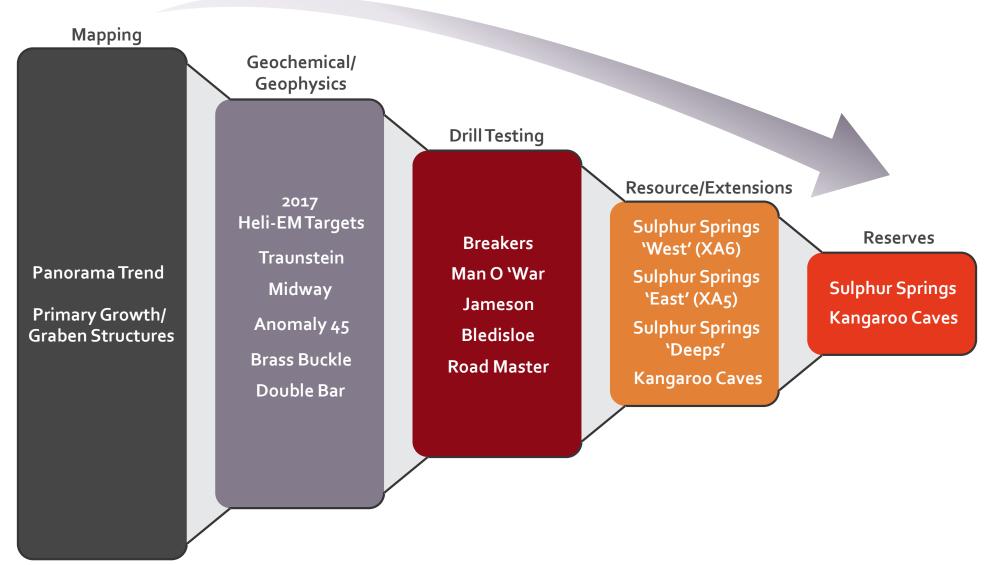
Multiple drill targets identified by extensive EM surveying.





Refer ASX Release 3 May 2018

Sulphur Springs – Prospect Pipeline





Whim Creek – We're Not a One Project Company

Project Highlights

- Excellent ore inventory
- Strong exploration history
- Open pit and underground options
- □ Current revenue =

 Net Profit Interest¹
- Multiple ore sources
- Conglomerate gold opportunities
- Consolidation opportunities
- Existing infrastructure

Whim Creek Operations



Excellent Ore Inventory

Resources ²									
Mt	Cu %	Zn %	Pb %	Ag g/t	Au g/t				
8.55	1.1	1.9	0.5	23	0.2				

Multi project locality targeting a central mill feed at Whim Creek from the:

- □ Whim Creek Deposit
- Mons Cupri Deposit
- □ Salt Creek Deposit
- Evelyn Deposit

¹NPI from Blackrock Metals Pty Ltd - Copper cathode production

²Whim Creek, Evelyn, Mons Cupri and Salt Creek – Refer ASX announcements 8 October 2013 and 23 March 2018

In Summary – The Venturex Evolution

Venturex is an excellent value proposition



Cornerstone assets

Excellent **economics**



Strong Cu and Zn futures markets

We're <u>undervalued</u> compared to our peers



Key Shareholders

Support of major shareholders

Actively supporting **DFS and financing**



Exploration

27 km of ground Similar to Sulphur Springs

Locally and regionally



Robust **strategy**

Strong <u>vision</u>

New management

Building An Australian Base Metals Business



Thank You

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