

LARGE-SCALE TIN DEPOSIT MATCHED WITH TECHNOLOGY ADVANTAGE

TO MEET GROWING GLOBAL DEMAND FOR TIN - A VITAL TECHNOLOGY METAL

ASX: SKY

DISCLAIMER - IMPORTANT INFORMATION



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Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled by Mr. Oliver Davies, who is a Member of the Australasian Institute of Geoscientists. Mr. Oliver Davies is an employee of Sky Metals Ltd and 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 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.' Mr. Davies consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to the Mineral Resource Estimate and Exploration Target was prepared by Luke Burlet, who is a Member and Chartered Professional (Geology) of the Australasian Institute of Geoscientists. Luke Burlet is a Director of H & S Consultants and 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 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves.' Mr. Burlet consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.

Cautionary Statement regarding Exploration Targets

An Exploration Target of 23 – 32 Mt @ 0.14 – 0.17% Tin has been previously reported for the Tallebung Tin Project (please see SKY ASX Announcement 23 January 2024 for details). The potential quantity and grade referred to in this presentation as the Exploration Target is conceptual in nature, as there has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource. SKY will continue drilling of this exploration target in the coming months with the aim to expand the MRE and grow confidence in this estimated Exploration Target. Supporting report and further details on the Mineral Resource Estimate and the definition of the Exploration Target are included in SKY ASX Announcement 23 January 2024.

EXPERIENCED AND PROVEN MANAGEMENT





NORMAN SECKOLD | CHAIRMAN

30+ years in the full-time management of natural resource companies. Past Chairman and Director of listed companies including Bolnisi Gold NL, Timberline Minerals Inc., Perseverance Corporation Ltd, Valdora Minerals NL, Palmarejo Silver, Kings Minerals NL, Mogul Mining NL, Gold Corp and Santana Minerals Ltd. Currently Chairman of both Nickel Industries Ltd and Alpha HPA Ltd.



RICHARD HILL I NON-EXECUTIVE DIRECTOR

25+ years experience in the mineral resources sector as a geologist and solicitor. Mr. Hill has a successful track record of guiding ASX listed mining companies from the exploration and discovery phase through to development in a range of commodities. These have included past roles as founding Director for Aurelia Metals Ltd and as Chairman of Genesis Minerals Ltd as well as current Chairman of New World Resources Ltd and Accelerate Resources Ltd.



Shares on issue
Options & Performance Rights
Share price (28 Oct 2024)
Market capitalisation
Cash (30 June 2024)
Debt

589.6M 49.9M ~\$0.056 ~\$33.0M ~\$3.26M



RIMAS KAIRAITIS | NON-EXECUTIVE DIRECTOR

25+ years experience in minerals exploration and resource development in gold, base metals and industrial minerals. In his most recent role, Mr. Kairaitis was founding Managing Director and CEO of Aurelia Metals (ASX: AMI), which he steered from a junior exploration company to a profitable NSW based gold and base metals producer. Mr. Kairaitis is also the Managing Director of Alpha HPA Limited.



OLIVER DAVIES | MANAGING DIRECTOR

Geologist with SKY since listing in 2019. Previously in exploration and operational roles with Evolution Mining and Alkane Resources in NSW and Qld. Mr. Davies has worked closely on several successful NSW discoveries including Evolution Mining's significant expansion of the Lake Cowal gold resource and Alkane's exploration success at Tomingley and Boda.

BOARD & MANAGEMENT

Norm Seckold Richard Hill Rimas Kairaitis Richard Willson Oliver Davies Chairman Non-Executive Director Non-Executive Director Company Secretary Managing Director

EXPERT GUIDANCE | SKY'S CONSULTANTS

Tallebung Environmental Mining Approvals: R.W. Corkery & Co. to advise on best practice for environmental studies and mining approvals process.

Tallebung Metallurgy – Gunn Metallurgy, TOMRA Ore Sorting Solutions and ALS Burnie engaged to conduct metallurgical testwork. Tallebung Resource Estimation – H&SC modelled and estimated the MRE and Exploration Target.

SHAREHOLDERS

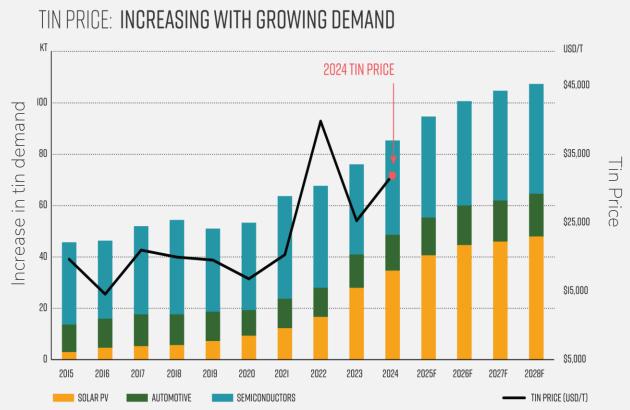
Aurelia Metals Board and Management Top 20 holders 3.2% 9% 47.5%

TIN: VITAL TECHNOLOGY METAL



Fundamental structural demand growth – Triggering supply crunch after 30+ year under investment.

Tin is vital within EVs, Renewable Energy, AI and all electronics.





Source: BNEF, Rho Motion, Macquarie Strategy – April 2024

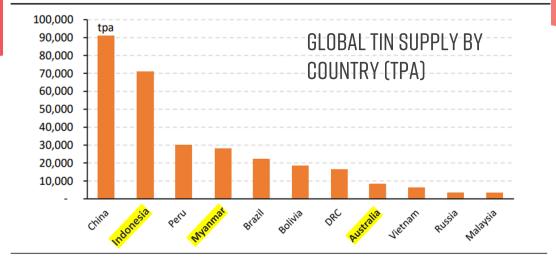
TIN: THE FORGOTTEN ELECTRIFICATION METAL



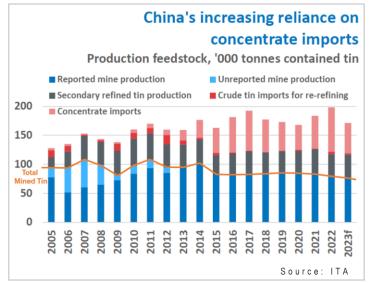
- GLOBAL SUPPLY DISRUPTIONS

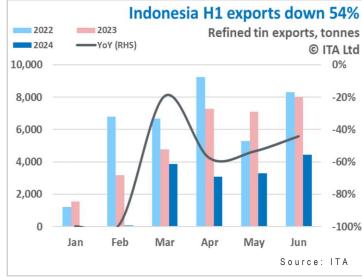
- Inelastic tin price driven by irreplaceable demand in electronics sector, AI and global electrification.
- Heavily disrupted Indonesian tin production
 previously 20% of global supply.
- Tin mining suspended in Myanmar

 previously 4th largest source globally and over 40% of concentrate supply to China.
- Limited reliable and ethical sources.
- Very few tin investment options on ASX



Source: ITA, Petra Capital



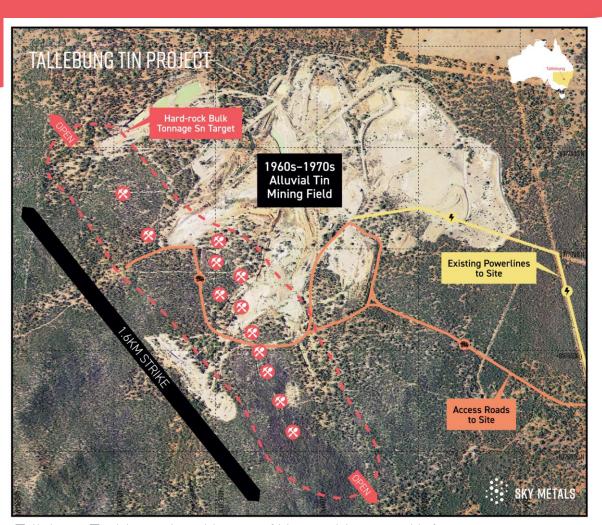


ASX: SKY

5

MAJOR HISTORIC TIN OPERATION TALLEBUNG TIN PROJECT





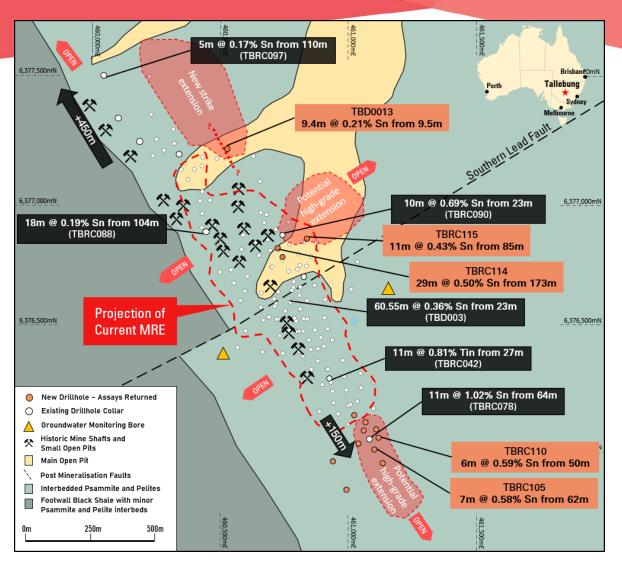
- Tin discovered in the 1890s and mined into the mid-1980s.
- Small shafts and open pits mined hardrock tin veins, culminating in large scale alluvial mining production in the 1960s-70s.
- Infrastructure already in place from previous mining includes:
 - Powerlines to site.
 - Excellent road access.
- Hard-rock tin source remains intact and largely unmined.
- Large scale tin deposit now defined over 1.7km and still growing.

Tallebung Tin Mine – Aerial Image of Historic Mining and Infrastructure.

EVOLVING HIGH-GRADE TIN DISCOVERIES

- New shallow, high-grade intercepts in TBRC078 and TBRC090 show potential for shallow, higher-grade tin outside of the current MRE, results included:
 - 11m @ 1.02% Sn, 77.9g/t Ag & 0.13% W from 64m 10m @ 0.69% Sn & 23.7g/t Ag from 23m
- Southern extension drilling has intercepted **further shallow**, **higher-grade tin** with developing continuity, results include:
 - 6m @ 0.59% Sn & 28.8g/t Ag from 50m 7m @ 0.58% Sn from 62m
- 0.58% Sn equates to ~2% Cu, before ore sorting.
- Additionally, TBRC090 has intercepted very shallow, higher-grade tin, showing the potential for resource extensions down dip, beyond the eastern edge of the MRE.
- Results continue to demonstrate deposit **remains open in** all directions.

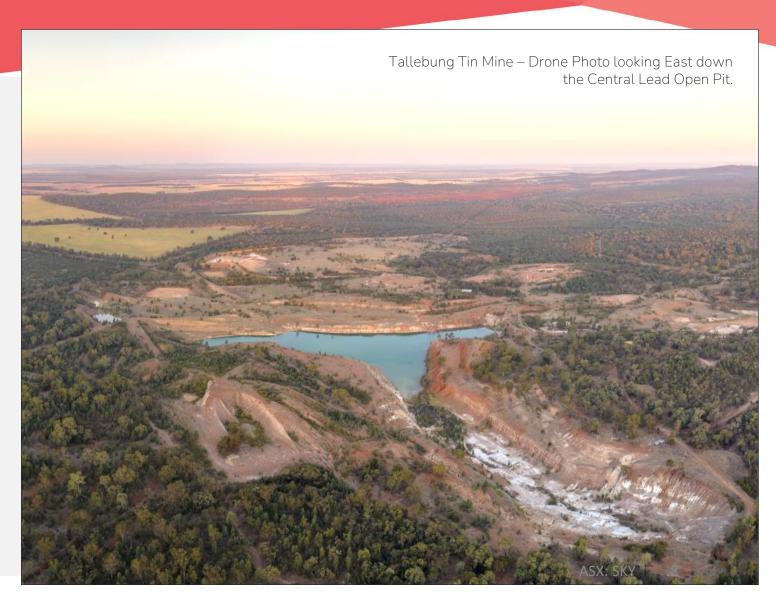




TALLEBUNG TIN PROJECT



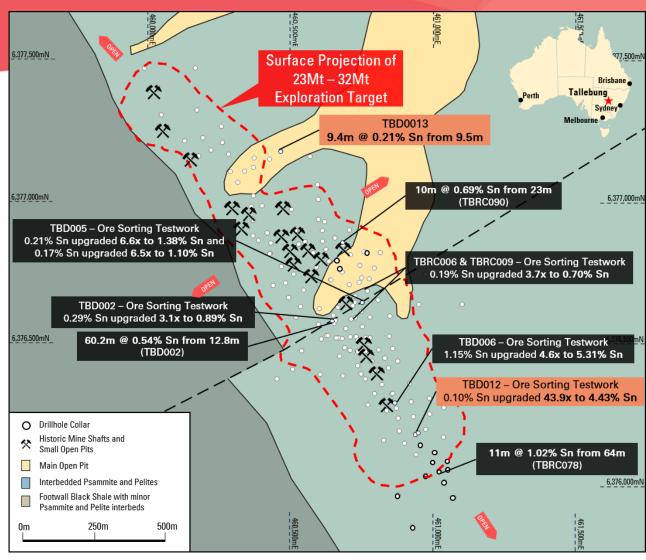
- Low-Cost Mining Proposition Shallow deposit at surface, very low strip ratio and deposit grows with every new drillhole.
- Exceptional Upgrade— Ore sorting ideally suited to the deposit and increases grade >5x, removing 80% of mined mass.
- Low-Cost Processing Simple gravity circuit for a saleable tin concentrate.
- High Payability on Tin Concentrate over 90% payability on a +60% tin concentrate.



GROWING LARGE HARDROCK TIN RESOURCE

- Jan 2024 MRE, Inferred and Indicated, totalling: 15.6 Mt @ 0.15% Tin for 23kt of contained Tin¹.
- Exploration Target estimated concurrently:
 23 32 Mt @ 0.14 0.17% Tin^{1,2}.
- Tin mineralisation highly amenable to 5x upgrade using TOMRA Ore Sorting -0.15% = +0.70% Tin.
- 0.70% Tin equivalent to +2.7g/t Au or +2.4% Cu.
- Recent higher-grade expansion <u>not</u> included in the MRE or Exploration Target estimates.
- Indicated MRE:
 5.00 Mt @ 0.16% Tin for 7.93kt of contained Tin¹.
- Inferred MRE:
 10.6 Mt @ 0.14% Tin for 15.2kt of contained Tin¹.





Schematic Plan View - Tallebung Tin Mine Highlight drill intercepts and TOMRA ore sorting results.

TOMRA- HIGH TECHNOLOGY CHANGES THE GAME

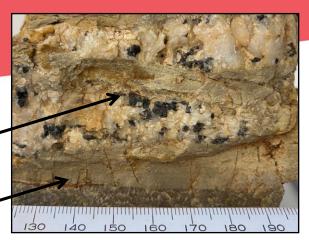


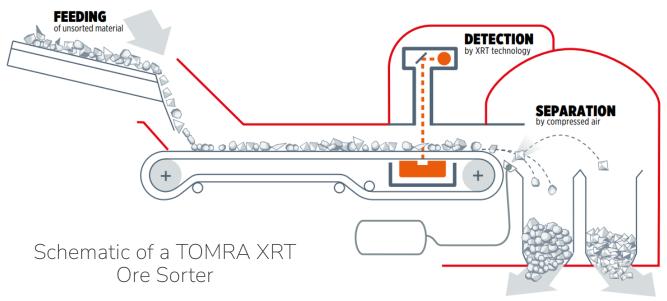
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Cassiterite from Tallebung – Scale in mm

Dense tin – cassiterite "nuggets" detected by ore sorter and accepted

Host rock and quartz vein without tin rejected by ore sorter





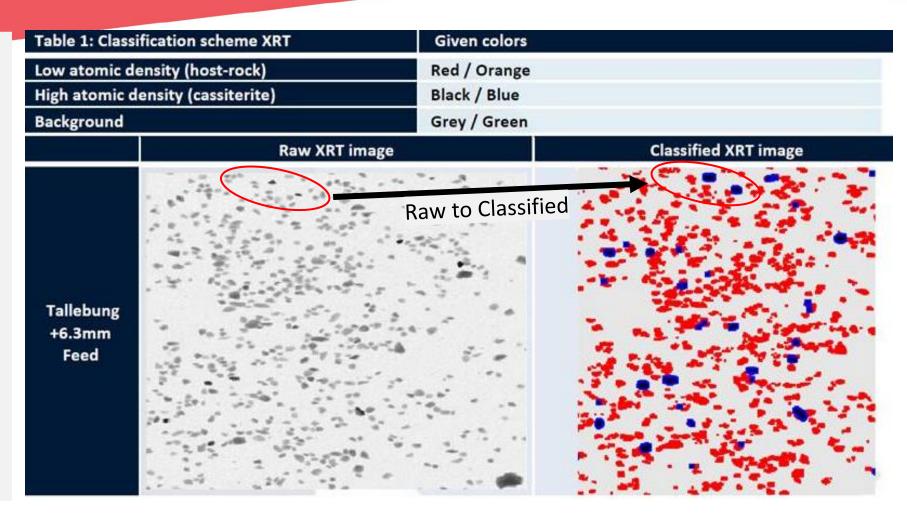
- Tallebung tin deposit is ideally matched to ore sorting technology.
- Conservative TOMRA Ore Sorting increases grade +500% and rejects +80% of mass.
- Resource grade increases from 0.15% Tin x 5
 = to over 0.70% Tin with +98% tin recovery.
- Recent aggressive ore sorting results shows:
 - 44x grade increase, 0.10% Tin upgraded to 4.42% Tin,
 - 98% upfront mass rejection,
 - 83% Tin recovery
- Reduced mass means smaller, lower plant costs to produce a saleable tin concentrate.

Rejected Accepted ASX: SKY

TOMRA- HIGH TECHNOLOGY CHANGES THE GAME



- Extremely effective sorting of Tallebung Tin is possible as Tin is present as large, discrete 'chunks', easily classified by the TOMRA XRT ore sorter.
- Initial, conservative ore sorting aimed to accept all rocks with Tin shown in the scan – this gave an average of 5x upgrade with +98% Tin recovery and +80% mass rejection.
- Latest aggressive ore sorting aim for just large Tin responses and ignored smaller Tin grains – this gave a 44x upgrade with an 83% Tin recovery and 98% mass rejection.



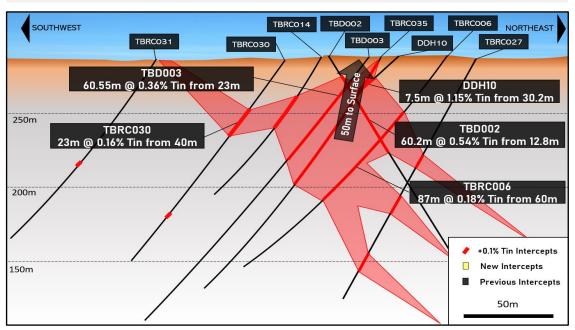
SHALLOW, HIGHER-GRADE START UP

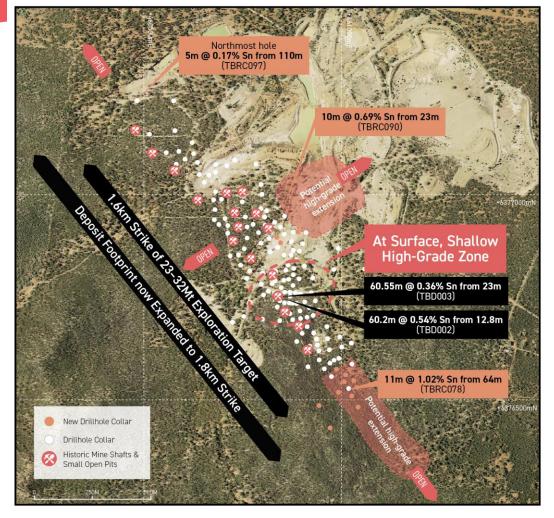


- Shallow, at surface high-grade tin zone identified for fast payback potential at commencement of mining.
- Results within the high-grade zone include:

TBD002: 60.2m @ 0.54% Tin from 12.8m.

TBD003: 60.55m @ 0.36% Tin from 23m.





Plan View Aerial Image of the Tallebung Project

TALLEBUNG TIN PROJECT

LOW-RISK PATHWAY SET TO ADD VALUE





Feasibility studies to commence mining.

Further infill drilling and metallurgical testing to precisely establish plant design and requirements.

Infill of existing MRE to increase resource confidence and expand on high-grade discoveries.

PROGRESSING

Metallurgical testwork across the entire deposit to confirm ubiquitous coarse tin mineralogy with low-cost processing.

COMPLETED

Bulk tonnage MRE starting from surface with shallow dip for low-strip ratio and shallow, low-cost mining.

COMPLETED

Release mining studies to demonstrate potential for a low Capex and Opex tin mining project.

Advancing background environmental studies to further fast track project approval.

PROGRESSING

Construct groundwater monitoring bores to collect 2 years data for mining approvals.

COMPLETED



APPENDIX I: MRE AND EXPLORATION TARGET ESTIMATE



Details on the MRE and Exploration Target for Tallebung can be found in SKY ASX Announcement 23 January 2024, available at skymetals.com.au.

Exploration Target

The Exploration Target at Tallebung of approximately 23 - 32 Mt at a grade ranging between 0.14 - 0.17 % tin has been defined from the drilling completed prior to the estimate of the most recent MRE and Exploration Target from 23 January 2024. The potential quantity and grade referred to as the Exploration Target is conceptual in nature, as there has been insufficient exploration to estimate a Mineral Resource and it is uncertain if further exploration will result in the estimation of a Mineral Resource.

The drilling that was used to estimate the Exploration Target beyond the current MRE has not been completed at sufficient drillhole or sampling density to have these results included in the MRE at Tallebung

SKY has completed drilling of this Exploration Target in the months since the estimate was completed. The new drilling results will be included in any updated MRE or Exploration Target, with the aim to expand the MRE and grow confidence in this estimated Exploration Target. At this stage it is not certain what impact the latest drilling results will have in converting the Exploration Target into Inferred or Indicated Resources or if it will increase either the MRE or Exploration Target and work will be ongoing over the coming months to assess these results.

Table 1 – Tallebung MRE showing total tonnage, grade and contained metals at a 0.08% Tin cut-off grade. NB: WO_3 refers to the Tungsten reported as an oxide as it is likely to be a significant by-product. Additionally, mtu refers to metric tonne units which Tungsten is conventionally reported as, 1 mtu = 10 kg WO_3 .

Resource Category	Tonnes	Grade		Contained Metal	
	Mt	Tin (%)	W0 ₃ (%)	Tin (kt)	WO ₃ (mtu)
Inferred	10.6	0.14	0.03	15.2	302,106
Indicated	5.00	0.16	0.03	7.93	131,833
Total	15.6	0.15	0.03	23.2	433,940

Table 2 – Tallebung Exploration Target with the upper and lower tonnages and grade range presented.

Exploration	Tonnes	Grade	
Target	Mt	Tin (%)	
Upper	32	0.14 - 0.17	
Lower	23	0.14 - 0.17	