## **ASX ANNOUNCEMENT**

10 November 2014



ABN 32 090 603 642

## **Company Facts**

Gunson Resources (ASX: GUN)
Exposure to major 'construction ready'
Coburn Heavy Mineral Sands Project in
Western Australia and emerging
country-wide exploration play in
Tanzania, within a major mineral sands
producing corridor

#### **Key projects:**

- Coburn Heavy Mineral Sands Project, WA (100%)
- Tanzanian Heavy Mineral Sands
   Exploration Projects (100%)
- Mt Gunson Copper Exploration Project, SA (100%)
- Mt Gunson MG14/Windabout Copper-Cobalt-Silver Development Project, SA (100%)
- Fowlers Bay Nickel Project, SA (100%) – Western Areas JV

#### **Corporate Structure**

Shares on issue 606.9m
Unlisted Options 19.6m
52 week high 2.9 cps
52 week low 1.2 cps

### **Company Directors**

Michael Folwell

Non-Executive Chairman

Richard Hill

**Managing Director** 

Bill Bloking

Non-Executive Director

Didier Murcia

Non-Executive Director

#### **Investor Enquiries**

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## GUNSON PRESENTATION FOR 2014 TZMI CONGRESS, SHANGHAI, CHINA

Gunson Resources Limited ("Gunson") is pleased to advise that Managing Director Richard Hill and Chairman, Mike Folwell will be representing Gunson at the TZMI Congress in Shanghai this week, the largest and most important annual zircon and titanium industry conference. A copy of the presentation is appended to this announcement.

Mr Folwell, a former Managing Director of leading mineral sands company Iluka Resources, has strong long-standing relationships with many mineral sands end users and will be seeking to engage with these groups as Chairman of Gunson.

"Mike's extensive network and standing with mineral sands customers is a key asset of Gunson and something we will be seeking to leverage as we progress our two projects," Mr Hill said.

"In Tanzania, we have a dominant 2,000km<sup>2</sup> exploration position in a world-class mineral sands corridor which is the same setting as a number of world-class mineral sands operations. A six week reconnaissance and auger drilling program of high priority targets is now underway.

"It is also important to remember that at our 100%-owned Coburn Project in Western Australia, we have a fully permitted and development-ready mineral sands project in a stable jurisdiction close to Asian export markets.

"These two projects, at different stages of maturity, offer two attractive opportunities for potential investors and strategic partners to be involved with Gunson and we intend to progress these talks at TZMI."

For further enquiries, please contact:

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Cannings Purple Strategic

Communications

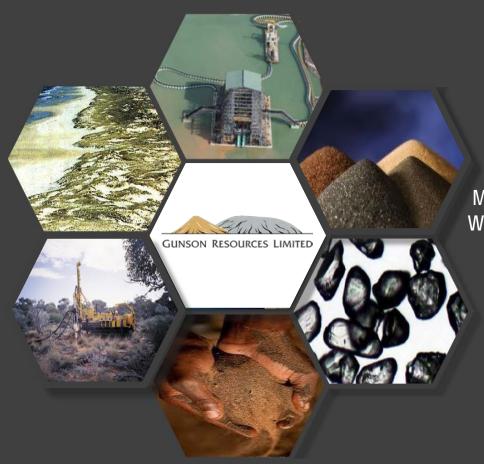
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#### COMPETENT PERSON STATEMENT

The details contained in the document that pertains to exploration results, ore and mineralisation is based upon information compiled by Mr Brendan Cummins, a consultant to Gunson. Mr Cummins is a Member of the Australian Institute of Geoscientists and has sufficient experience which is relevant to the style of mineralisation and type of deposits 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 Cummins consents to the inclusion in this release of the matters based on the information in the form and context in which it appears.



# New Diversified Mineral Sands Company

Major Country-wide Exploration Play and World-Class Team to be added to existing Low Risk, Construction Ready Project

November 2014 TZMI Congress

'Gunson Resources Limited' to be renamed 'Strandline Resources Limited' subject to shareholder approval

# **Corporate Overview**



ASX Code: GUN	Current	Post \$1m SPP	
Shares on issue	606.9M	673.5M	
Unlisted Options	19.6M	19.6M	
Market Cap @ 1.4c/share	\$8.5M	\$9.4M	
Cash (as at 31 October 2014)	\$1.8M	\$2.8M*	
Debt	Nil	Nil	
Enterprise Value	\$6.7M	\$6.6M	

Major Shareholders	Current
Westoria Resource Investments Ltd	5.79%
Artemis Corporate Limited	5.79%
Kabunga Holdings Pty Ltd <kabunga family=""></kabunga>	5.17%
Top 20 Shareholders	47.17%
Board and Management	~26%



<sup>\*</sup> Assumes SPP scheduled to close 15 November 2014 is fully taken up

## **Board and Management**





#### Mike Folwell – Non-Executive Chairman

- Extensive experience in a range of Mining and industrial companies at MD and CFO level
- Former Managing Director of Iluka Resources
- Managed a number of businesses on a global basis for companies including - Iluka Resources, Pivot Ltd., Pioneer International, BOC Gases and Shell



## Mark Alvin PhD – Consultant Geologist

- 20 years experience in mine and exploration geology (ex Rio Tinto)
- Successful in identifying and developing world-class mineral assets with a proven track record for discovery of Tier 1 Minerals Sands projects in south eastern Africa
- Hands on experience in exploring for Mineral Sands in Tanzania and fluent in Kiswahili



#### Richard Hill - Executive Director

- Qualified as a solicitor and geologist with over 19 years' experience in the Resource Industry
- Performed roles as legal counsel, geologist and commercial manager for several major and mid cap Australian mining companies and as founding director for a series of successful ASXlisted companies
- Practical geological experience as a mine based and exploration geologist in a range of commodities



### Asimwe Kabunga – In-Country Consultant

- Asimwe is a Tanzanian born Australian entrepreneur
- Holds a Bachelor of Science, Mathematics and Physics and has over 18 years' technical and commercial experience in Tanzania, the United States and Australia
- Extensive experience in the mining industry, logistics, land access, tenure negotiation & acquisition
- Instrumental in establishing the Tanzania Community of Western Australia Inc, and served as it's first President. He was also a founding member of Rafiki Surgical Missions and Safina FoundationTanzania



#### Didier Murcia (AM) - Non-Executive Director

- Honorary Consul for Tanzania in Australia, with extensive Tanzanian experience and high level connections
- · 25 years legal and corporate expertise in resources sector
- Awarded Order of Australia for services to the international community through support for the provision of medical and educational resources in Tanzania
- Currently Chairman of Centaurus Resources Limited and Alicanto Minerals Limited, and Non-Executive Director of Gryphon Minerals



### Brendan Cummins – Consultant Geologist

- 20 years experience in mine and exploration geology both within Australia, southern Africa, South America and China
- Specialist in identifying exploration assets and developing them from greenfields through to resource definition and feasibility study
- Has managed exploration teams on a number of projects in Tanzania over the past 4 years

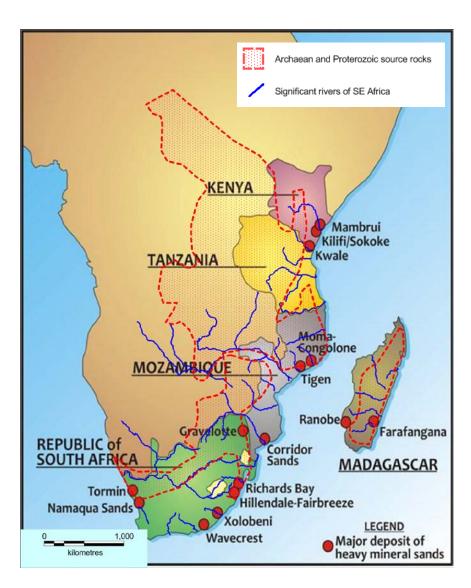


## Bill Bloking - Non-Executive Director

- Engineer with 39 years of experience in technical, commercial and leadership roles in the oil industry.
- 33 years with ExxonMobil and BHP Billiton in Australia, Asia, Europe, South America, and the USA.
- Former President, Australia Asia Gas, BHP Billiton Petroleum and Managing Director, Eureka Energy.
- Currently Non-Executive Chairman of Nido Petroleum, Non-Executive Director of Challenger Energy, MD of Gunson Resoures and Fellow of the Australian Institute of Company Directors

## **Tanzania – Major Opportunity**

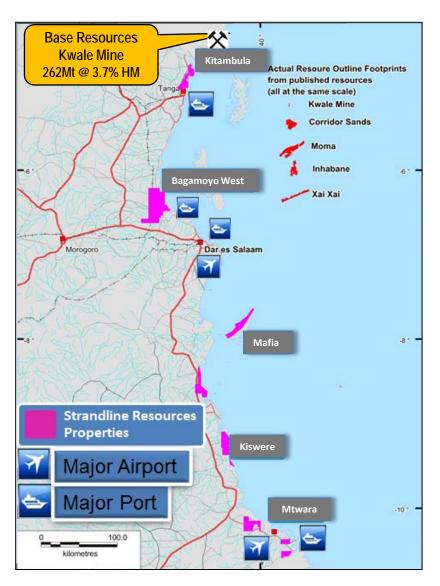




- SE Africa World's Major Source of Mineral Sands
- Geological Case
  - Tanzania the gap in Mineral Sands Discoveries
  - Equivalent source rocks, river systems, coastline & trap sites as significant mines to N, S & East
  - Historical & Phase 1 Exploration provides strong evidence of high unit value mineral assemblages
  - Technical and Strategic Edge Direct access to only major country-wide mineral sands database
- Business Case
  - Rapid low cost resource delineation possible
  - Major operations in the region demonstrate simple,
     low risk development pathways, infrastructure
     solutions and established markets
  - Tanzania Politically Stable Democracy, Mining
     Friendly, English Speaking, Fast growing Economy

# **Projects and Infrastructure**



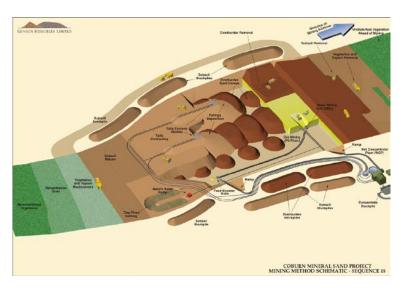


- Dominant Land Position and growing +2,000 km<sup>2</sup> ground position in application and granted tenure with 100% ownership
- 35 to 50km of coastline exposure at 5 of the projects (cumulatively ~ 200 km of coastline exposure)
- Scale Each of these projects have potential to host deposits of world-class scale
- Targeting scalable, high grade, high quality, high value mineral assemblages (Ilmenite, Rutile, Zircon)
- Close to Infrastructure All Projects within 20km of coastline with ready access to roads, rail and port
- Early Success Combination of exclusive database, reconnaissance and Phase 1 Auger drilling of initial priority targets has generated early success on the ground with delineation of significant zones of heavy mineral sands

## Coburn Mineral Sands Project, WA



- Global Resource 979 MT @ 1.28% HM
- ~\$30M spent on Project to date 2011/2012 carried a market capitalisation of circa A\$60 million
- DFS Completed, Fully Permitted High level of technical definition and low execution risk
- Low Technical Risks broad homogeneous ore body, free flowing sands, low levels of "trash" heavy minerals
- Low Jurisdiction Risk and Access to Infrastructure located in WA with access to Road, gas pipeline, Port of Geraldton
- Low unit costs shallow open pit mining with backfill of waste, negligible slimes
- High quality final products low impurities, standard grain sizes, endorsed by previous off-take arrangement with DuPont
- Long Mine Life 19 years with the potential to grow
- Competitive advantages
  - Construction Ready only quality zircon project world wide at this level of readiness
  - High-value zircon-rich assemblage
- Seriously Leveraged to rising mineral sands prices
- Major Strategic Partnership on track with major Korean steel producer POSCO in 2012 – however JV negotiations terminated in 2013 in the face of a weakening Zircon price



# Coburn Mineral Sands Project, WA



Item	\$Am (Real)		
Annual Revenue	\$146.1		
Annual Operating Costs	\$94.8		
Annual Net Operating Margin	\$51.3		
Capital Cost	\$202		
Pre-tax IRR	19.5%		
Pre-tax NPV (8%)	\$208		

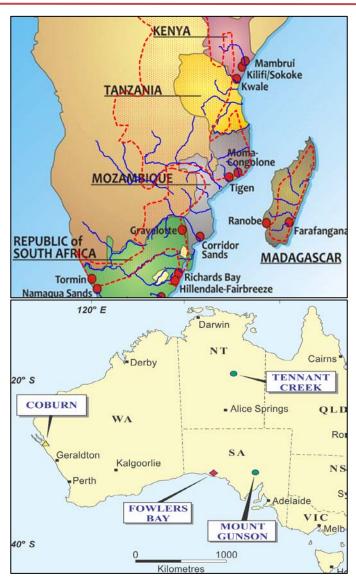
- Based on August 2012 Costs & Aug 2013 TZMI Price Forecasts
- Exchange rate assumptions for US\$ to A\$ in years to 30
   June: US\$0.92 in 2014, gradually reducing to US\$0.79 in 2023 and beyond
- Contractor feedback now suggests CAPEX and OPEX maybe 10-20% less than costs in 2012



## **Asset Summary**



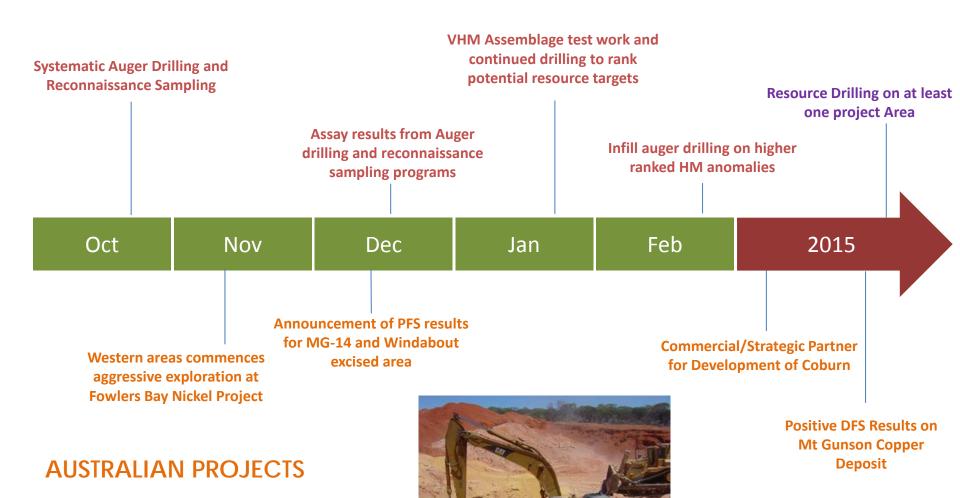
- Tanzania Mineral Sands Projects (100% GUN). Major Exploration Potential - rapid, low cost
- Coburn Mineral Sands Project Western Australia (100% GUN). Construction Ready
- Mount Gunson Copper Exploration Project
- 100% owned Greater Gunson project
- MG14/Windabout excised area with Torrens Mining (Earning 51% by spending \$2.5m)
- Fowlers Bay Nickel Exploration Project –
   South Australia (100% GUN)
  - Western Areas Earning In
- Tennant Creek Gold-Copper Exploration
   Project Northern Territory (100% GUN)



# **The Coming 12 Months**



## TANZANIAN MINERAL SANDS PROJECTS





www.gunson.com.au

'Gunson Resources Limited' to be renamed 'Strandline Resources Limited'

# **Appendix 1: Coburn Production Metrics and Reserves & Resources**



Mining Details				
Annual Production	23.4Mt of ore			
Strip Ratio	0.5 : 1			
Slimes (very attractive)	2.7%*			
Oversize	3.3%			
Life	19 years			
Method	Open Pit, Backfill with Waste and Tailings			

Product	Key Specification	Average Annual Production (t)	LOM Production (Mt)	% Revenue
Zircon *	66% ZrO2	49,500	0.94	65
Ilmenite	62% TiO2	109,000	2.07	19
HiTi 90	90% TiO2	23,500	0.45	16
TOTALS		182,000	3.46	100

Reserve	Cut-off HM %	Tonnage	HM %	Contained HM (MT)	Zircon %	Ilmenite %	Rutile %	Leucoxene %
Proven	0.8%	53	1.3	0.7	24	46	5	6
Probable	0.8%	255	1.2	3.1	23	48	7	4
TOTALS		308	1.2	4.8				

Resources	Cut- off HM %	Tonnage	НМ %	Contained HM (MT)	Zircon %	Ilmenite %	Rutile %	Leucoxene%
Measured	0.8%	119	1.3	1.5	23.5	45.5	4.9	6.2
Indicated	0.8%	599	1.2	7.2	22.2	47.9	6.6	4.7
Inferred	0.8%	261	1.4	3.6				
TOTALS		979	1.28	12.3				

## **Disclaimer / Competent Persons**



#### **Disclaimer & Forward Looking Statements**

This presentation has been prepared by Gunson Resources and Strandline Resources (the "Company"). It should not be considered as an offer or invitation to subscribe for or purchase any securities in the Company or as an inducement to make an offer or invitation with respect to those securities. No agreement to subscribe for securities in the Company will be entered into on the basis of this presentation. This presentation contains forecasts and forward looking information. Such forecasts, projections and information are not a guarantee of future performance and involve unknown risks and uncertainties. Actual results and developments will almost certainly differ materially from those expressed or implied. The Company has not audited or investigated the accuracy or completeness of the information, statements and opinions contained in this presentation. Accordingly, to the maximum extent permitted by applicable laws Gunson makes no representation and can give no assurance, guarantee or warranty, express or implied, as to, and take no responsibility and assume no liability for, the authenticity, validity, accuracy, suitability or completeness of, or any errors in or omission, from any information, statement or opinion contained in this presentation.

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#### **Competent Persons Statement**

The information in this report that relates to exploration results, mineral resources and ore reserves for the Coburn Project is based on and fairly represents information compiled by Mr D N Harley, who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Harley, who is an employee of the Company, 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 Harley consents to the inclusion in the report of the matters based on his information in the form and context in which they appear.

The information in this report that relates to exploration results, mineral resources and ore reserves for Strandline Resources is based on and fairly represents information compiled by Mr B J Cummins, who is a Member of the Australian Institute of Geoscientists. Mr Cummins, who is a consultant to Strandline Resources, 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 Cummins consents to the inclusion in the report of the matters based on his information in the form and context in which they appear.