

## TZMI CONGRESS 2016 Hong Kong

### **Emerging mineral sands developer**

### Forward looking statements



#### **Important Notice**

The purpose of this presentation is to provide general information about Strandline Resources Limited ("Strandline"). It is not recommended that any person makes any investment decision in relation to Strandline based on this presentation. The presentation contains certain statements which may constitute "forward looking statements". Such statements are only predictions and are subject to inherent risks and uncertainties which could cause actual values, results, performance or achievements to differ materially from those expressed, implied or projected in any forward looking statement.

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#### **Additional Information**

This presentation should be read in conjunction with the Annual Report of 29 Sept-2016 and Sept Quarterly Activities Report of 31 October 2016 together with any announcement made by Strandline in accordance with its continuous disclosure obligations under the Corporations Act including:

Refer to the ASX announcement dated 23 February 2016 for further details of the Scoping Study Results for the Fungoni Project.

Refer to the ASX announcement dated 4 April 2016 for further details of the Mineral Resources for the Tajiri Project.

Refer to the ASX announcement dated 27 April 2016 for further details of the drilling results for Madimba East.

Refer to the ASX announcement dated 15 June 2016 for further information on the Exploration Target for the Tajiri Mineralised Corridor. The Exploration Target of 100 -270 MT @ 3-5% THM (not including Indicated Resources) is based on auger and AC drilling results, geochemical sampling and aeromagnetic data.. The Exploration Target quantity and grade is conceptual in nature, 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.

Refer to the ASX announcements dated 05 September and 05 October for further information on Exploration progress and updates.

Also, refer to Competent Persons statements on page **11** of this presentation.



- 1 HIGH Unit Value Ti + Zr products
- 2 Aggressive Tanzania exploration & development
- **3** Define PIPELINE of projects **superior** to peers
- 4 Commercialise FUNGONI near-term de-risk optimise
- 5 Strategically **position** Coburn Zircon project
- 6 Execute well and Generate Stakeholder Value

# Tanzania Mineral Sands

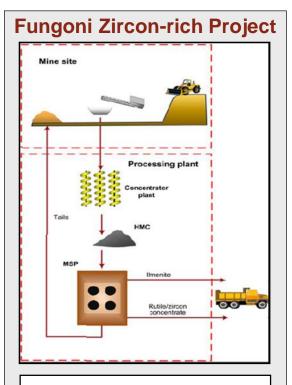


- Emerging HMS jurisdiction
- Proven high value ore body assemblages
- Politically stable & supportive
- ✓ Nearby coastline infrastructure
- Advantageous OPEX environment
- Neighbouring HMS operations



# Projects at a Glance





- Advanced priority mining asset
- 30km from Dar es Salaam port
- Positive Scoping Study economics
   <2yr Payback</li>
- 2018 Production Target



- Dominant land position
- Series of 100% owned Prospects
- Rapid Resources delineation
- 3 High Value Indicated Resources
- Major infrastructure advantage



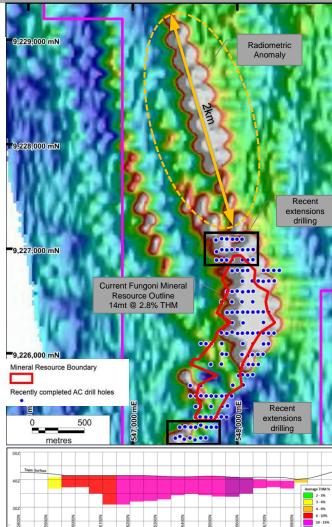
- Seeking Strategic Partner or Divest

### Emerging Mineral Sands Developer

\* Relocatable Modular Plant

# Advancing the Fungoni Project

- Recently commenced DFS work aimed to project scale and maximise economics
- Indicated Resource 7mt @ 4.1% THM at cut off of 1.5% -awaiting update of Ore Reserves
- Recent infill and extension drilling appears to have extended the Mineral Resource
- > HMS Assemblage 22% Zr, 5% Rt, 44% IIm
- Products high grade non-magnetic zircon concentrate + chloride grade ilmenite
- Low cost RMP\* execution & near-term cash





# **Broader Exploration in Tanzania**





**Tanga North - Kitambula:** Exploration objective >100mt of high unit value rutile-rich deposits @ 3-5% THM

- Delineation of targets completed through airborne geophysics

Tanga South - Tajiri: Exploration target 100 - 200mt<sup>1</sup> @ 3-5% THM
- Indicated Resource 19mt @ 5.1% THM, >85% VHM.
HMS Assemblage 12% Rt, 6% Leu, 6% Zr & 65% Ilm.

+ Tajiri North Indicated 40mt @ 3% THM, similar assemblage Tanga South - Pangani & Tongoni: Northern extension of Tajiri.

- Historic Aircore has identified multiple High Grade zones (similar assemblage to Tajiri). Exploration objective >100mt @ 4-5% THM

**Central Projects -** Bagamoyo and Mafia: early stage conceptual generative projects to form part of the pipeline.

- Groundtruth work validates strong potential. Drilling planned CY17

**Southern Projects -** Madimba: Mineralisation at surface. Potential series of strandline deposits over >5km strike ≈10m thick

- VHM average 81%, Zr + Rt 12%, Ilm 67.4%. Generative phase.

## **Corporate View**





# Highly Skilled & Balanced Board STRANDLINE

### **Didier Murcia Chairman**

- Honorary Consul for Tanzania
- 25 years of legal and corporate experience in the Resources industry
- Awarded Order of Australia

### · Geologist with over 20 years' experience in the resources industry.

many significant mineral discoveries

### John Hodder Non-Executive

• 20 years experience in the Resources industry as a fund manager, director and geologist • Principal of Tembo Resource Fund

### **Richard Hill Executive Director**

Significant project implementation

and business leadership experience

- Qualified as a solicitor and geologist with over 19 years' experience in the **Resources industry**
- Commercially astute Executive

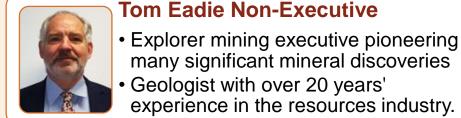
### Asimwe Kabunga Non-Executive

 Tanzanian born Australian entrepreneur with over 18 years' technical and commercial experience Extensive knowledge of Tanzania











# Summary [ASX: STA]



### HIGH QUALITY HMS assets Ti + Zr



# Focused Strategy

Cash generation First Product target 2018

**Exploit** our **DOMINANT** land position Significant UPSide

Upcoming NEWS FLOW SHARE \$ appreciation Market RECOVERY

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# **Competent Person Statement**

The information in this report that relates to Exploration Results and Exploration Target is based on, and fairly represents, information and supporting documentation prepared by Dr Mark Alvin, a consultant to Strandline and Mr Brendan Cummins, an employee of Strandline. Dr Alvin is a Member of The Australasian Institute of Mining and Metallurgy and Mr Cummins is a member of the Australian Institute of Geoscientists and they both have sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which has been undertaken to qualify as Competent Persons as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Dr Alvin and Mr Cummins consent to the inclusion in this release of the matters based on the information in the form and context in which they Both Mr Alvin and Mr Cummins are appear. shareholders of Strandline Resources.

The information in this report that relates to mineral resources for Fungoni is based upon information compiled by Mr Tom Eadie, who is a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Eadie, who is a Non-executive Director of 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 Eadie consents to the inclusion in this release of the matters based on the information in the form and context in which they appear.

The information in this report that relates to mineral resources for Tajiri is based on, and fairly represents, information and supporting documentation prepared by Mr Greg Jones, (Consultant to Strandline and Principal with GNJ Consulting) and Mr Brendan Cummins (Chief Geologist and part-time employee of Strandline). Mr Jones is a member of the Australian Institute of Mining and Metallurgy and Mr Cummins is a member of the Australian Institute of Geoscientists and both have sufficient experience of relevance to the styles of and types of deposits under mineralisation consideration, and to the activities undertaken to qualify as Competent Persons 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. Specifically, Mr Cummins is the Competent Person for the drill database, geological model interpretation and completed the site inspection. Mr Jones is the Competent Person for the resource estimation. Mr Jones and Mr Cummins consent to the inclusion in this report of the matters based on their information in the form and context in which they appear.



# Appendix A Fungoni Project



### MINERAL RESOURCE SUMMARY FOR FUNGONI PROJECT

Mineral Resource	-								
Category	Tonnage	ln situ THM	тнм	Ilmenite	Rutile	Zircon	Leucoxene	Slimes	Oversize
	(Mt)	(Mt)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Indicated	11	0.34	3.1	44	4	22	-	27	9
Inferred	3	0.05	1.7	44	4	22	-	24	9
Total <sup>(3)</sup>	14	0.4	2.8	44	4	22	-	27	9
(1) Mineral Resources reported at a cut-off grade of 1.0% THM									
(2) Mineral assemblage is reported as a percentage of in situ THM content									
	nferred <sup>-</sup> otal <sup>(3)</sup> ources repo	(Mt) ndicated 11 nferred 3 Fotal <sup>(3)</sup> 14 Durces reported at a cu	Category(Mt)(Mt)(Mt)ndicated110.34nferred30.05Total(3)140.4Durces reported at a cut-off grad	Category       (Mt)       (Mt)       (%)         ndicated       11       0.34       3.1         nferred       3       0.05       1.7         Total <sup>(3)</sup> 14       0.4       2.8         Durces reported at a cut-off grade of 1.0 <sup>4</sup>	Category         (Mt)         (Mt)         (%)         (%)           ndicated         11         0.34         3.1         44           nferred         3         0.05         1.7         44           Total <sup>(3)</sup> 14         0.4         2.8         44           ources reported at a cut-off grade of 1.0% THM         0.0% THM         0.0% THM	Category         (Mt)         (Mt)         (%)         (%)         (%)           ndicated         11         0.34         3.1         44         4           nferred         3         0.05         1.7         44         4           Total <sup>(3)</sup> 14         0.4         2.8         44         4           ources reported at a cut-off grade of 1.0% THM         1.0% THM         1.0% THM	Category         (Mt)         (Mt)         (%)	Category         (Mt)         (Mt)         (%)	Category         Image: Category <thimage: category<="" th="">         Image: Category          Image: Category</thimage:>

(3) Appropriate rounding applied

This JORC 2012 compliant Mineral Resource Estimate was prepared by Rod Webster, Tracie Burrows and Kathy Zunica of AMC Consultants Pty Ltd on 29 April 2014 and was published by Jacana in its replacement prospectus dated 6 November 2014.

# Appendix B Tajiri Project



### MINERAL RESOURCE SUMMARY FOR TAJIRI PROJECT

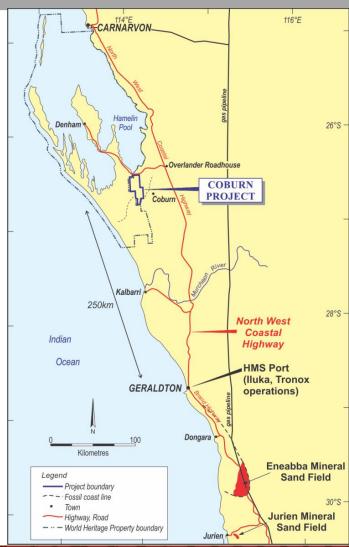
Summary of Mineral Resources <sup>(1)</sup>					THM assemblage <sup>(2)</sup>					
Deposit	Mineral Resource Category	Tonnage	In situ THM	тнм	Ilmenite	Rutile	Zircon	Leucoxene	Slimes	Oversize
		(Mt)	(Mt)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
Tajiri	Indicated	19	1.0	5.1	65	12	6	6	34	3
Tajiri North	Indicated	40	1.2	3.0	70	7	5	2	52	3
	Total <sup>(3)</sup>	59	2.2	3.7	68	10	5	4	46	3
(1) Mineral Resources reported at a cut-off grade of 1.7% THM										
(2) Mineral assemblage is reported as a percentage of in situ THM content										
(3) Appropriate rounding applied										

Mineral Resource Statement for the Tajiri Project at March 2016. Both deposits are very shallow, starting at surface.

## Appendix C Coburn Zircon Project

- DFS/FEED completed, fully permitted, constructionready zircon-rich project globally
- LoM +19 yrs with ~\$30m invested on the project to date
- Simple process with access to existing infrastructure
- Mineral Resource (JORC 2004) 979mt @ 1.26% HM\*
- NPV A\$306 million, IRR 26%, with a 4.5 year payback (using TZMI base case pricing)\*\*
- Project economics strongly leveraged to improving mineral sands prices
- Realise value through strategic partner or sale

\*Refer to Appendix D for JORC Resource & Reserve Statements (also refer to ASX Announcement dated 7 January 2010) \*\*Refer to the ASX Announcement dated 9 February 2015 for full details of the results, including information on the material assumptions on which the forecast financial results is based. The Company confirms that all the material assumptions underpinning the forecast financial information derived from the production target for the Coburn Project continue to apply and have not materially changed





# Appendix D Coburn Resource



#### Coburn HMS Mineral Ore Reserves Estimate – January 2010

JORC Category	Prospect	Ore Million Tonnes*	HM Grade %	Zircon %	Ilmenite %	Rutile %	Leucoxene %
Proved	Amy Pit A	53	1.3	24	46	5	6
Probable	Amy Pits B- E	255	1.2	23	48	7	4
Total		308	1.2	23	48	7	5

\*Cut-off grade applied is 0.8% HM

The valuable mineral assemblage listed above is expressed as a percentage of the total HM content of each ore reserve category. Slimes average 2.7% of the ore and oversize 3.3%.

Refer to the ASX announcement dated 7 January 2010 for full details of the Ore Reserve estimate. This Ore Reserve estimate has not been updated to comply with the JORC code 2012 on the basis that the information has not materially changed since it was last reported.

JORC Category	Ore Million Tonnes*	HM Grade %	Contained HM Tonnes
Measured	119	1.3	1.5
Indicated	599	1.2	7.2
Inferred	261	1.4	3.6
Total	979	1.26	12.3

#### Coburn HMS Mineral Resource Estimate – January 2010

\*Cut-off grade applied is 0.8% HM

Refer to the ASX announcement dated 7 January 2010 for full details of the Mineral Resource estimate. This Mineral Resource estimate has not been updated to comply with the JORC code 2012 on the basis that the information has not materially changed since it was last reported.