



25 September 2019

Tajiri set for further resource growth following adjacent mineral sands discovery

Maiden auger drilling program at nearby Sakura prospect reveals extensive new zones of mineralisation

HIGHLIGHTS

- **New discovery provides further evidence that Strandline’s 100%-owned Tajiri project in Tanzania is a world-class mineral sands deposit**
- **The Sakura discovery comprises extensive mineralisation from surface along strike from Tajiri**
- **Samples visually indicate higher-grade strands within a broad halo of mineral sands anomaly spanning ~5km x 0.5 to 1km**
- **Sakura discovery has potential to add significant tonnes to the already-large Tajiri Resource which contains 268mt @ 3.3% Total Heavy Mineral (THM)**
- **Strandline is now progressing laboratory tests and evaluating Resource potential at Sakura**
- **Tajiri is Strandline’s second major mineral sands project in Tanzania behind the ‘development-ready’ Fungoni Project, where project financing is advancing**

Strandline Resources (ASX: STA) is pleased to announce that it has made a significant mineral sands discovery at its newly granted Sakura tenement, which forms part of its world-scale Tajiri mineral sands project in Northern Tanzania.

The discovery is situated some 10km along strike of Strandline’s 100%-owned Tajiri Project.

The Sakura deposit shows the potential to materially expand the Tajiri resources, which currently stands at 268Mt at 3.3 % THM, containing 8.8Mt of in-situ valuable heavy minerals (see ASX announcement 9 July 2019).

The maiden drilling campaign commenced in August 2019 with a final drill density of 200m centres on 400m spaced lines over 5km of strike. Drill samples were logged in the field based on visual estimates, showing widespread titanium-dominated mineralisation from surface to depths of 6 to 7m, similar to that seen at other zones within Tajiri.

Strandline is now in the process of exporting samples for laboratory testing, which will be followed by mineral assemblage review and potential Mineral Resource Estimation.

Strandline Managing Director Luke Graham said the Sakura discovery had strong potential to underpin a substantial increase in the already-large Resource base at Tajiri.

“Tajiri is a world-class deposit with a rich titanium-dominated mineral sands content,” Mr Graham said. “These initial results from Sakura pave the way for further growth in the Resource and reaffirms its development potential.”

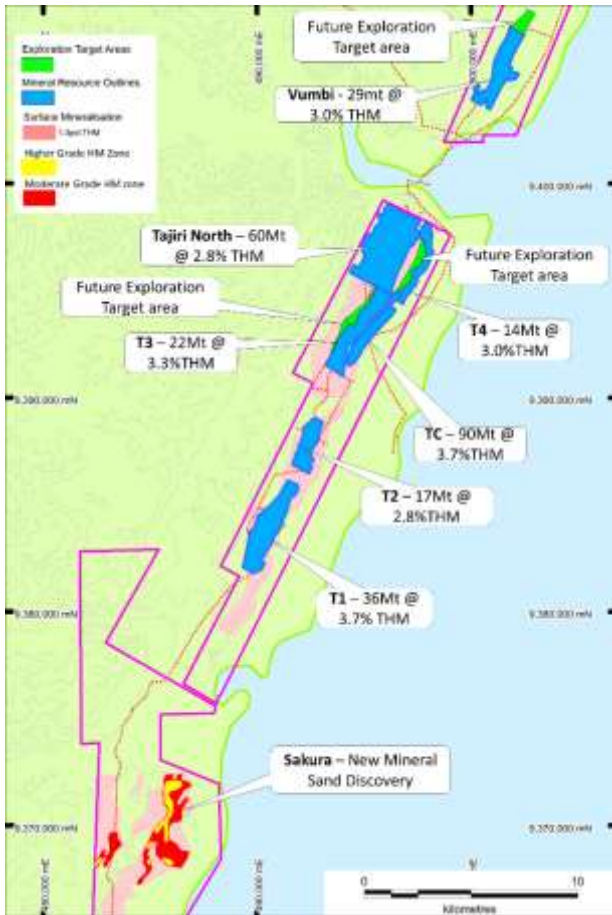


Figure 1 Tajiri Project Mineral Resources, showing a series of high value deposits from surface (plan view)

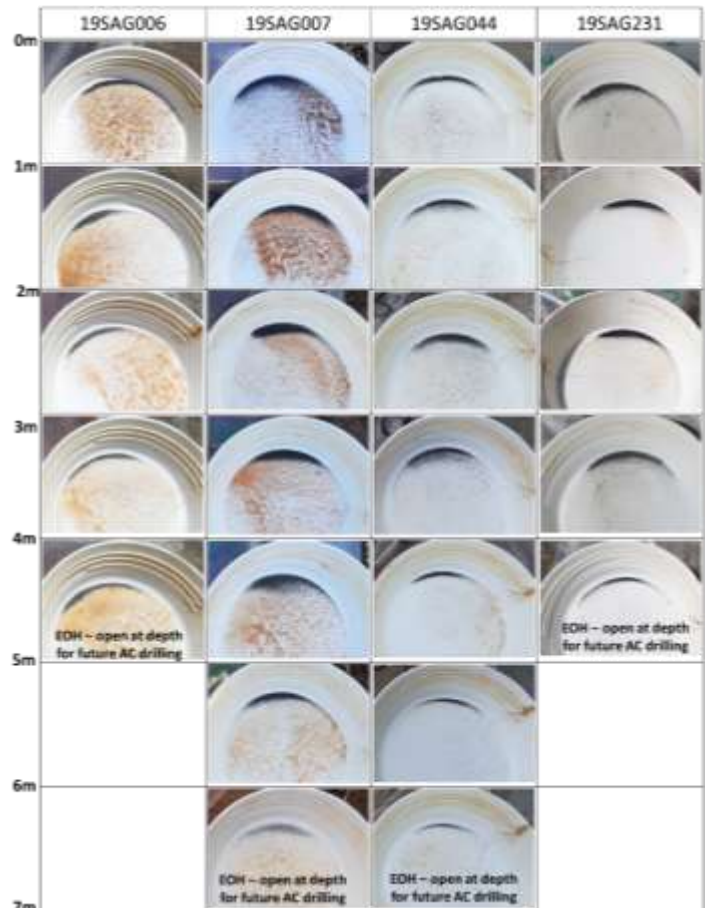


Figure 2 Images Auger drilling pan samples of selected intersections at Sakura tenement, as part of the Tajiri Mineral Sands Project

SUMMARY OF THE SAKURA PROSPECT

A total of 223 holes for 1,124m of drilling was completed over the Sakura prospect with a drill density of 200m centres on 400m spaced lines. The mineralisation halo forms an extensive blanket of shallow mineral sand extending 5,000m along strike, parallel to the modern coastline with widths ranging 200 to over 1,000m with an average between 500 and 600m. The depth extent of the high-grade zone of mineralisation is partly limited by the auger drilling method to between 6 and 7m with some holes showing signs of continued mineralisation.

Lower grade mineralisation was encountered in most of the holes beyond the more coherent high and moderate grade anomalies as shown in Figure 3. The drill program has effectively closed off the mineralisation at Sakura apart from potential depth extensions. The Company plans to drill the depth extents when an AC rig is available on site in due course.

The mineralisation is hosted in red/brown sand/silt with similar slimes and oversize to that of the Tajiri T1 and T2 Mineral Resources along strike to the north. The mineral assemblage has been microscopically assessed in the field with the preliminary findings indicating a high valuable titanium-dominated heavy mineral composition

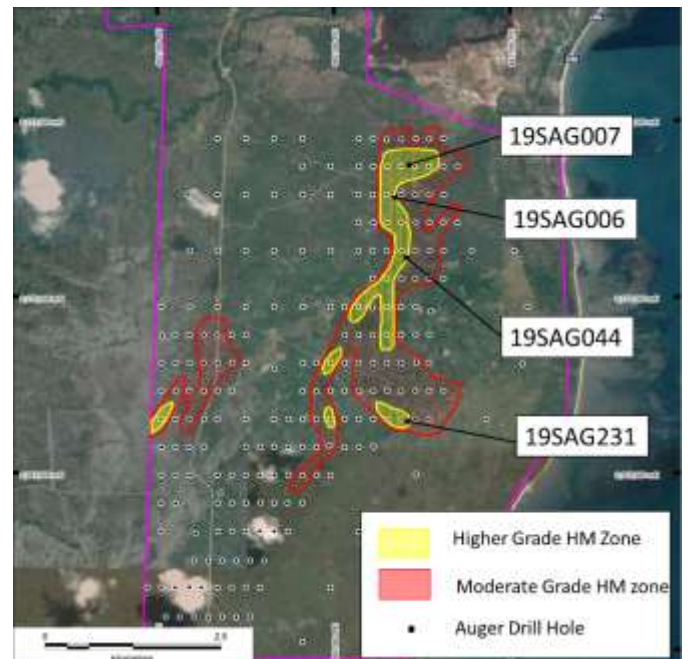


Figure 3 Sakura Anomaly Drill Pattern (Aug-Sept 2019)

with low trash content. On this basis, it is anticipated the mineral assemblage could be similar to the T1 assemblage which comprises 71% ilmenite, 10% rutile, 6% zircon and 3% garnet. Examples of the higher grade panned down hole auger samples are provided in Figure 2.

Assays from the initial phase of auger drilling are expected to be received early in the December quarter 2019.

SUMMARY OF THE TAJIRI PROJECT

Strandline has a globally significant portfolio of mineral sands projects in Tanzania and Australia at different stages of exploration and development. The Company's growth strategy offers a combination of near-term production assets and a growing pipeline of prospective development assets such as Tajiri.

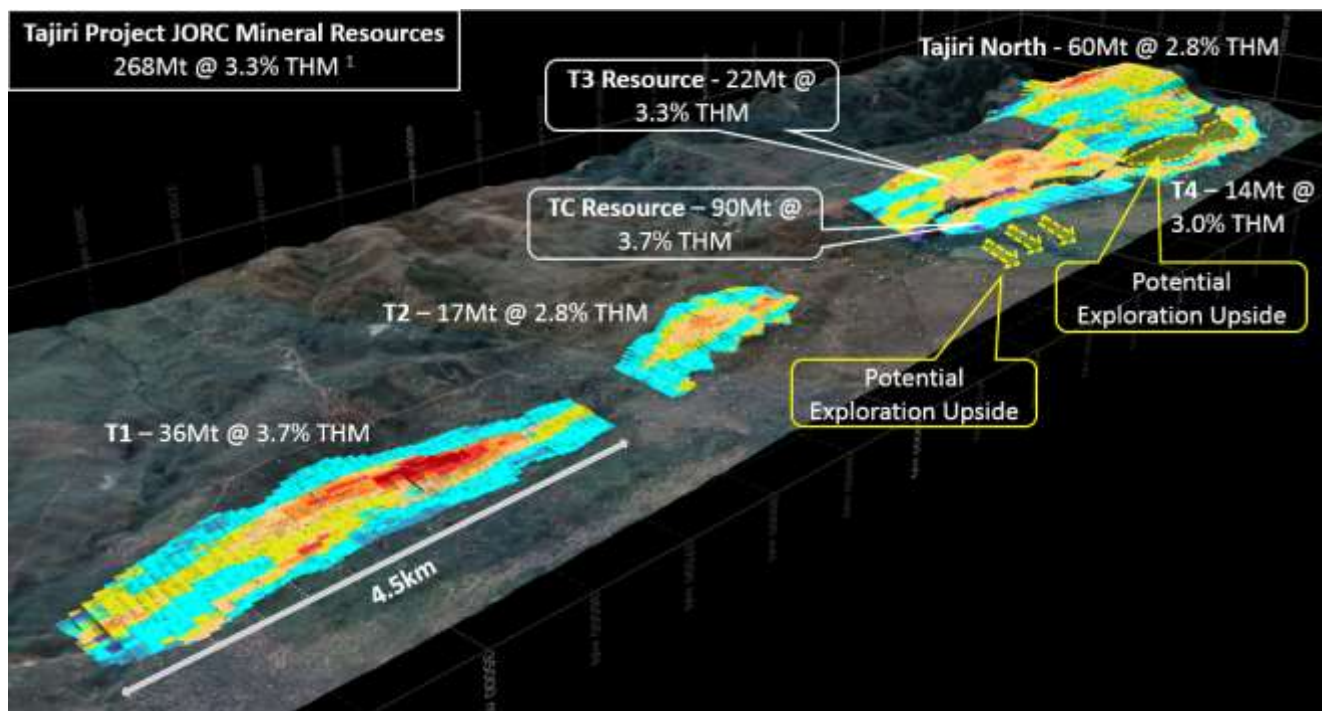
The Tajiri deposits are situated in northern Tanzania near the Port City of Tanga, some 35km to the north. The 100%-owned tenements comprise a series of higher-grade mineral sand deposits along a 30km mineralised corridor, including the T1, T2, T3, T4, TC, Tajiri North and Vumbi deposits.

Mineralisation at Tajiri starts at surface, with no overburden and contains large coherent higher-grade domains comprising mostly high-value titanium-dominated mineral assemblage, with elevated zones of zircon and occasionally almandine garnet.

Tajiri hosts a world-scale JORC-compliant Mineral Resource Estimate of 268Mt @ 3.3% THM, with a contained Heavy Mineral (HM) content of 8.8Mt, including in-situ rutile (580,000t), zircon (335,000t), ilmenite (5,206,000t) and almandine garnet (1,477,000t).

Several resource zones (Tajiri TC, T3 and Vumbi) remain open along or across strike providing significant opportunities to grow resources further over time. The mineralisation also shows strong geological and grade continuity along and across strike, which bodes well for future feasibility and development activities.

Tajiri has the geological critical mass, robustness and market appeal to advance project feasibility, and underpins Strandline's outstanding long-term production outlook in Tanzania. For more information on the Tajiri project refer to ASX Announcement 9 July 2019.



Notes:

¹ The Vumbi deposit of 29 Mt @ 3.0% THM is not shown, but is included in the Tajiri Project Global MRE of 268Mt @ 3.3% THM

Figure 4 Tajiri Project Mineral Resources (excluding Vumbi Deposit) - 3D Image showing target areas for future exploration

Table 1 JORC 2012 Mineral Resource Estimate for the Tajiri Project, at July 2019

Summary of Mineral Resources (1)								THM Assemblage (2)				
Deposit	THM % cut-off	Mineral Resource Category	Tonnage	Insitu HM	THM	SLIMES	OS	Ilmenite	Zircon	Rutile	Leucoxene	Garnet
			(Mt)	(Mt)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)
T3	1.70%	Measured	19	0.6	3.4	37	6	64	4	7	0	5
TC	1.70%	Measured	55	1.9	3.5	23	10	42	2	5	0	38
		Total	74	2.5	3.4	27	9	48	3	5	0	30
Tajiri T1	1.50%	Indicated	36	1.3	3.7	34	4	71	6	10	0	3
Tajiri North	1.70%	Indicated	60	1.7	2.8	47	4	75	4	6	1	1
T2	1.70%	Indicated	17	0.5	2.8	32	11	58	4	7	0	18
T3	1.70%	Indicated	3	0.1	2.8	39	4	66	5	8	1	4
T4	1.70%	Indicated	14	0.4	3.0	24	6	61	4	8	0	12
TC	1.70%	Indicated	35	1.4	4.1	27	9	46	3	6	0	36
		Total	165	5.4	3.3	36	6	64	4	7	0	13
Vumbi	1.70%	Inferred	29	0.9	3.0	30	12	64	4	7	1	2
		Total	29	0.9	3.0	30	12	64	4	7	1	2
		Grand Total	268	8.8	3.3	33	7	59	4	7	0	17

Notes:
¹ Mineral Resources reported at various THM cut-offs

² Mineral Assemblage is reported as a percentage of insitu THM content

³ Appropriate rounding applied

TANZANIA MINERAL SANDS COMPETENT PERSON'S STATEMENTS

The information in this report that relates to Exploration Results is based on, and fairly represents, information and supporting documentation prepared by Mr Brendan Cummins, a permanent employee of Strandline. Mr Cummins is a member of the Australian Institute of Geoscientists and he has 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". Mr Cummins consent to the inclusion in this release of the matters based on the information in the form and context in which they appear. Mr Cummins is a shareholder of Strandline Resources.

FORWARD LOOKING STATEMENTS

This report contains certain forward looking statements. Forward looking statements are only predictions and are subject to risks, uncertainties and assumptions which are outside of the control of Strandline. These risks, uncertainties and assumptions include commodity prices, currency fluctuations, economic and financial market conditions, environmental risks and legislative, fiscal or regulatory developments, political risks, project delay, approvals and cost estimates. Actual values, results or events may be materially different to those contained in this announcement. Given these uncertainties, readers are cautioned not to place reliance on forward looking statements. Any forward looking statements in this announcement reflect the views of Strandline only at the date of this announcement. Subject to any continuing obligations under applicable laws and ASX Listing Rules, Strandline does not undertake any obligation to update or revise any information or any of the forward looking statements in this announcement to reflect changes in events, conditions or circumstances on which any forward looking statements is based.

ABOUT STRANDLINE

Strandline Resources Limited (**ASX: STA**) is an emerging heavy mineral sands (**HMS**) developer with a growing portfolio of 100%-owned development assets located in Western Australia and within the world’s major zircon and titanium producing corridor in South East Africa.

Strandline’s strategy is to develop and operate quality, high margin, expandable mining assets with market differentiation and global relevance.

Strandline’s project portfolio contains high quality assets which offer a range of development options and timelines, geographic diversity and scalability. They includes two zircon-titanium rich, ‘development ready’ projects, being the Fungoni Project in Tanzania and the large Coburn Project in Western Australia, as well as a series of titanium dominated exploration targets spread along 350km of highly prospective Tanzanian coastline, including the advanced and large scale Tajiri Project in northern Tanzania.

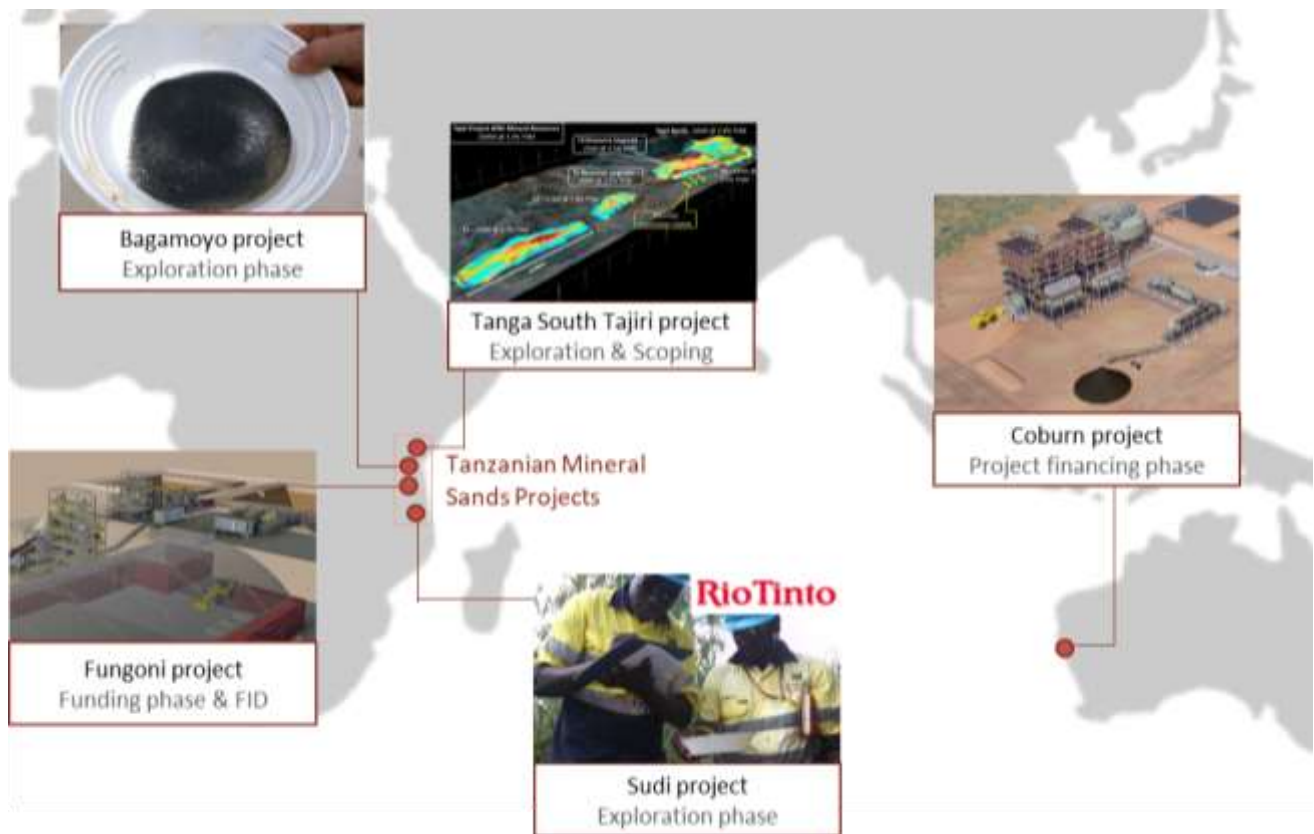


Figure 5 Strandline’s world-wide mineral sands exploration & development projects

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