



STRANDLINE
resources limited



Building a Significant Critical Minerals Business

ASX: STA

NOOSA MINING INVESTOR CONFERENCE JULY 2022

DISCLAIMER & IMPORTANT NOTICES



STRANDLINE
resources limited

IMPORTANT NOTICE & DISCLAIMER

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.

No representation or warranty, express or implied, is made by Strandline that the material contained in this presentation will be achieved or prove to be correct. Except for statutory liability which cannot be excluded, each of Strandline, its employees and advisers expressly disclaims any responsibility for the accuracy or completeness of the material contained in this presentation and excludes all liability whatsoever (including in negligence) for any loss or damage which may be suffered by any person as a consequence of any information in this presentation or any error or omission therefrom.

Strandline accepts no responsibility to update any person regarding any inaccuracy, omission or change in information in this presentation or any other information made available to a person nor any obligation to furnish the person with any further information.

All amounts stated within this presentation are stated in Australian Dollars unless otherwise noted. Figures stated within this presentation may contain immaterial rounding differences.

This presentation is authorised for release by the Strandline Board of Directors.

ADDITIONAL INFORMATION

This presentation should be read in conjunction with the 2021 Annual Report and the Quarterly Activities Report for March 2022 together with any announcement made by Strandline in accordance with its continuous disclosure obligations under the Corporations Act. Refer to www.strandline.com.au for full details.

For details of the Coburn Project Updated DFS, Ore Reserves and Mineral Resources and the material assumptions underpinning the production target and financial results refer to the ASX announcements dated 04 June 2020, 16 April 2019 and 14 November 2018.

For details on the Fungoni Maiden Ore Reserve Statement and Updated-DFS refer to the ASX announcements dated 06 October 2017 and 01 November 2018.

For details of the Mineral Resources for the Tajiri Project and Engineering Scoping Study refer to the ASX announcements dated 09 July 2019 and 07 October 2020.

Refer to ASX announcements dated 12 September 2018 and 07 November 2018 for details on Bagamoyo and Sudi exploration projects, respectively.

Also, refer to the Competent Person statements included in this presentation.

TZ Minerals International (TZMI) is a global, independent consulting and publishing company specialising in data, analysis and information across the mineral sands industries. TZMI’s Feb-2020 forecast US\$/t nominal pricing has been converted to US\$/t Real pricing by applying a 2.2% pa inflation factor (refer page 5)

Strandline confirms that it is not aware of any new information or data that materially affects the information included in this Presentation and that all material assumptions and technical parameters underpinning Resource Estimates, Production Targets and Project Feasibility Studies, continues to apply and have not materially changed

L9, 216 ST GEORGE TERRACE, PERTH 6000

E: ENQUIRIES@STRANDLINE.COM.AU | T : +61 8 9226 3130 | ABN 32 090 603 642

BUILDING A SIGNIFICANT CRITICAL MINERALS BUSINESS



STRANDLINE
resources limited



Globally significant project growth pipeline with strategic relevance in a growing critical minerals sector



Coburn mineral sands project in WA **fully funded to production**; Construction is over 80% complete



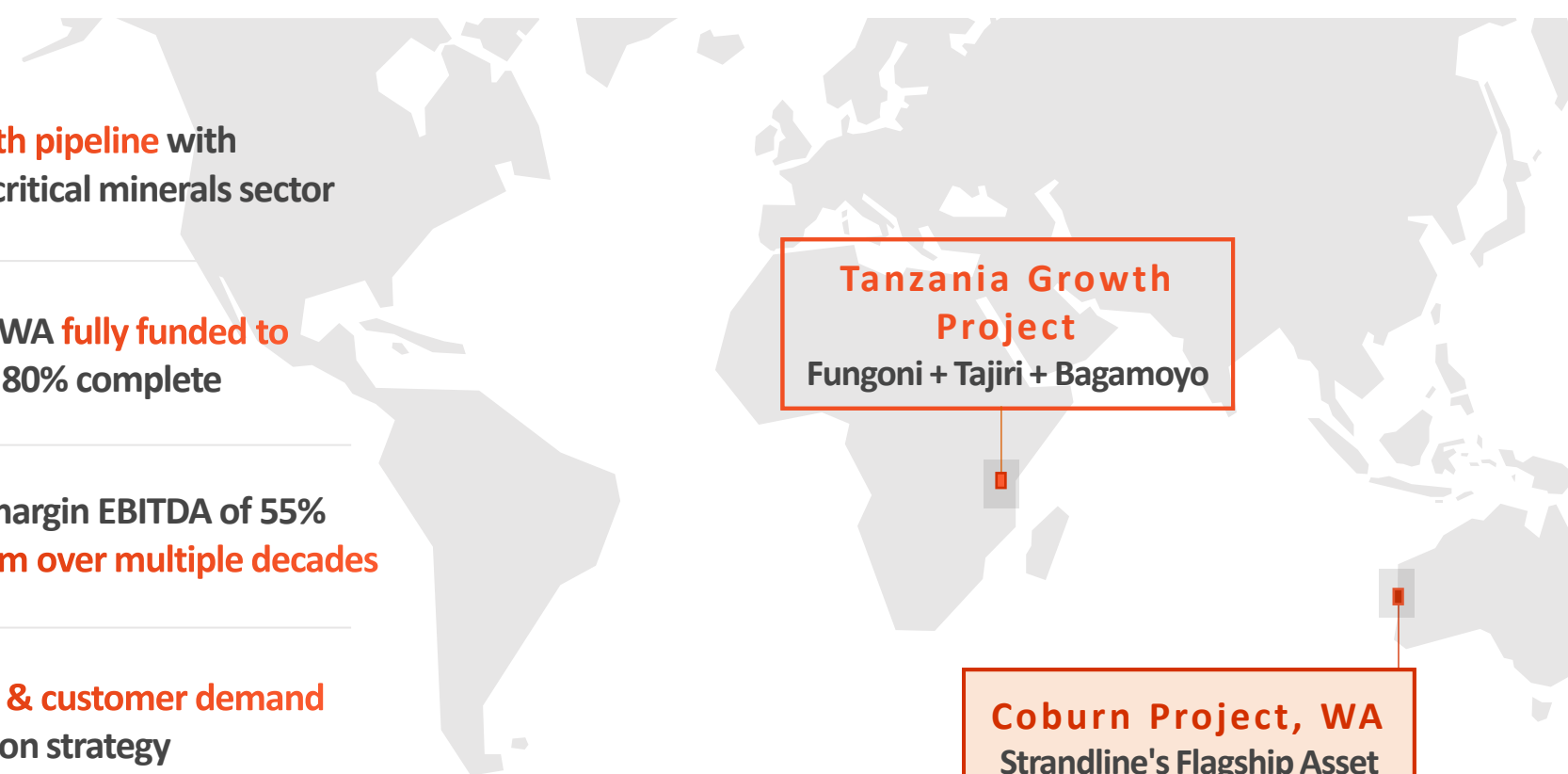
Coburn forecast to deliver high margin EBITDA of 55% with **+A\$104M EBITDA per annum over multiple decades**



Strong commodity price outlook & customer demand underpins Strandline's acceleration strategy



Sustainable future through responsible mining operations, innovation & ethical business practices



Tanzania Growth Project
Fungoni + Tajiri + Bagamoyo

Coburn Project, WA
Strandline's Flagship Asset
First Production Q4-2022

CORPORATE SNAPSHOT



STRANDLINE
resources limited



Our Vision
Enriching Everyday Life

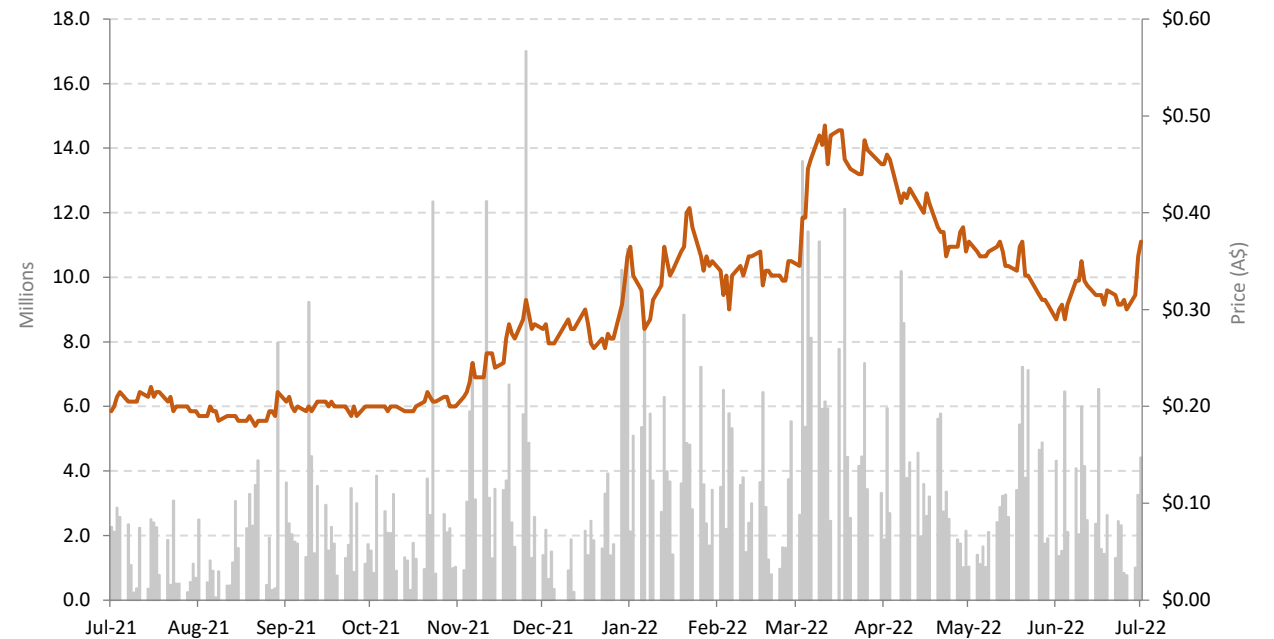


Highly experienced & diverse board
working with a proven development team

MARKET DATA

Shares on issue	<i>m</i>	1,240
Share Price – 20 Jul-2022	<i>A\$</i>	0.37
Market capitalisation	<i>A\$m</i>	459
Cash – 30 Jun-2022 (unaudited)	<i>A\$m</i>	120

SHARE PRICE & VOLUME HISTORY



CRITICAL MINERALS USED IN EVERYDAY LIFE



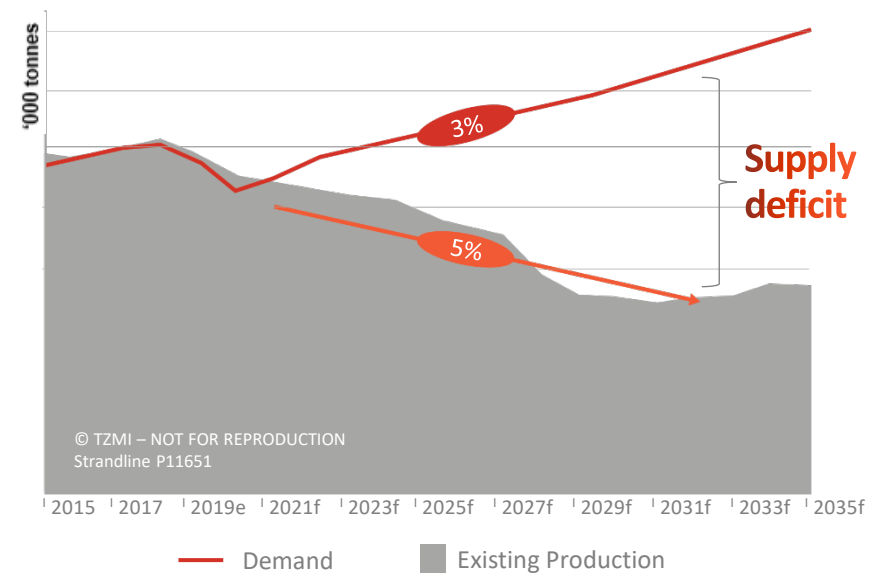
STRANDLINE
resources limited

Strandline is exceptionally well placed to capitalise on the forecast supply shortfall and strong long-term commodity price outlook, providing robust fundamentals to support Strandline’s strategy of ‘growth’

GLOBAL MINERAL SANDS MARKET

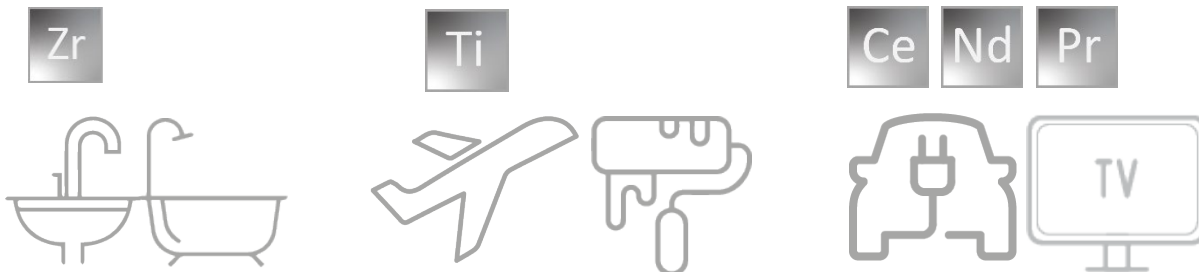
- **Critical minerals used in everyday life**, vital to the economic health of the world's major and emerging economies
- **Current spot prices are at least 35% higher** the assumptions contained in the Coburn DFS released in June 2020
- **Increasing demand** driven by urbanisation, rising living standards, global growth and new applications, including global electrification and renewable energy
- **Future supply is restricted** by mine suspensions/closures, declining grades, low stockpiles and few quality projects

GLOBAL ZIRCON SUPPLY-DEMAND BALANCE TO 2035



Source: TZMI February-2020 estimates – Market Study – Coburn Project

Forecast structural supply shortfall, with demand for zircon increasing 2.5-3.0% year-on-year and existing production decreasing at an average of 5% each year



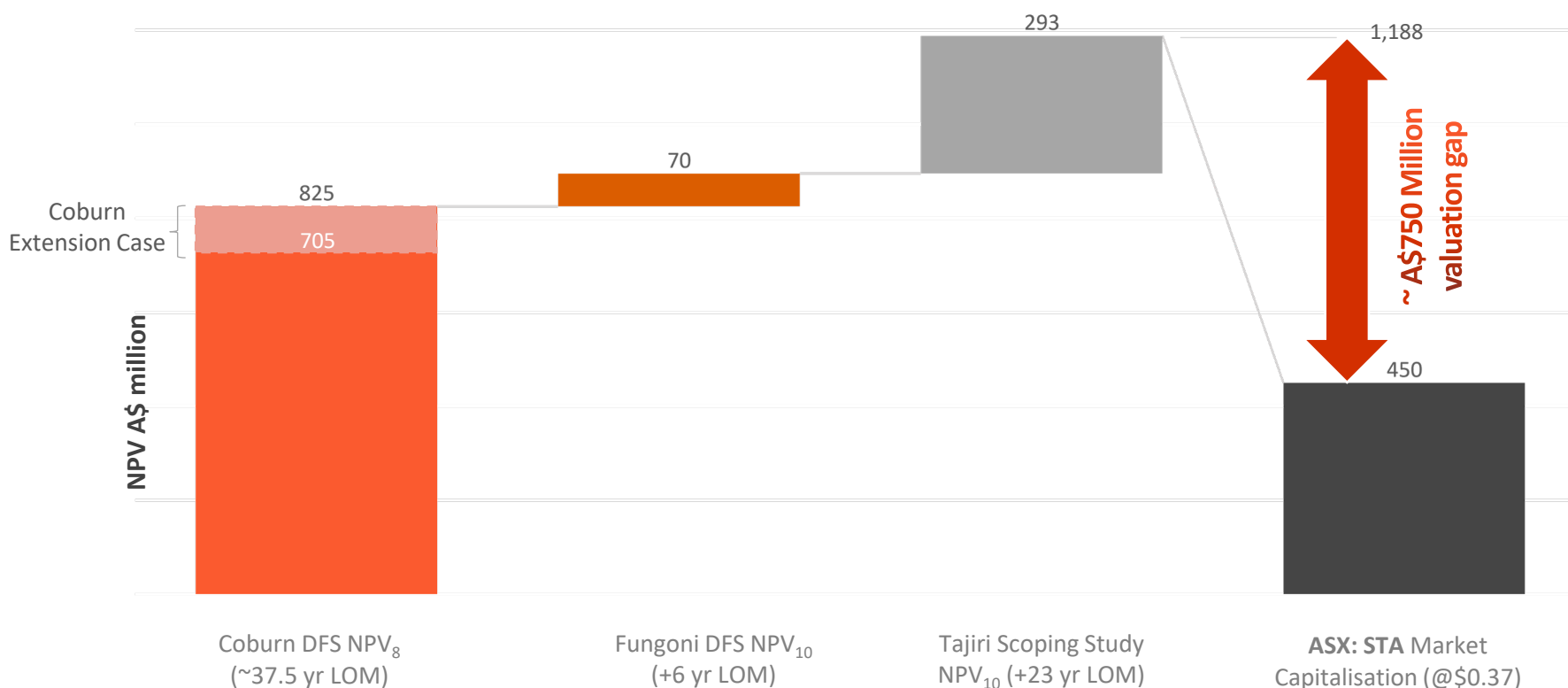
STRANDLINE'S GROWTH STRATEGY: DEEP VALUE



STRANDLINE
resources limited

Transitioning to production later this year is expected to unlock Strandline's significant asset potential and build a strong foundation for sustained earnings and growth

STRANDLINE'S PROJECT PIPELINE - NPV SUMMARY



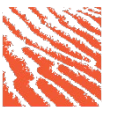
Project valuations (Pre tax NPV) Compared to Market Capitalisation
(0.70 AUD:USD) (Real) (Study data)

ANALYST REPORTS



Strandline is currently trading at a significant discount to project valuations

COBURN MINERAL SANDS PROJECT IN WA



STRANDLINE
resources limited

Australia's next major mineral sands mine is on track for first production of HMC in December Quarter 2022



Coburn to generate ~300 direct jobs during construction & ~150 during operations

COBURN CONSTRUCTION ADVANCING RAPIDLY



STRANDLINE
resources limited

Strategic 100%-owned, world-scale asset in a Tier-1 mining jurisdiction

- Coburn is **fully funded to production** and cashflow
- **Construction is over 80% complete, on-time and on-budget**
- Coburn DFS forecast to deliver **high margin EBITDA of 55%** with +A\$104M EBITDA per annum for 22.5-38 years
- Coburn to produce **premium quality critical minerals** of zircon, titanium and monazite rare earths
- **Buoyant commodity price outlook**, substantially higher (>35%) than the assumptions contained in Coburn DFS
- **Offtakes secured** covering 100% of Coburn's production
- **Potential to increase production by up to 50%** over time (to be funded through future project cashflows)



Coburn able to produce ~5% of global zircon supply & 10% of global chloride ilmenite



Wet Concentration Plant (WCP)

COBURN IS ADOPTING RENEWABLES FROM THE OUTSET



STRANDLINE
resources limited



Innovative low-cost, low-emission hybrid energy solution, integrating gas-fuelled generation with solar renewable energy and battery technology

Wind turbines set to take renewable penetration to 65% in operations

COBURN OPEN PIT MINING HAS COMMENCED



STRANDLINE
resources limited



Development of Coburn Open Mine Pits is Underway



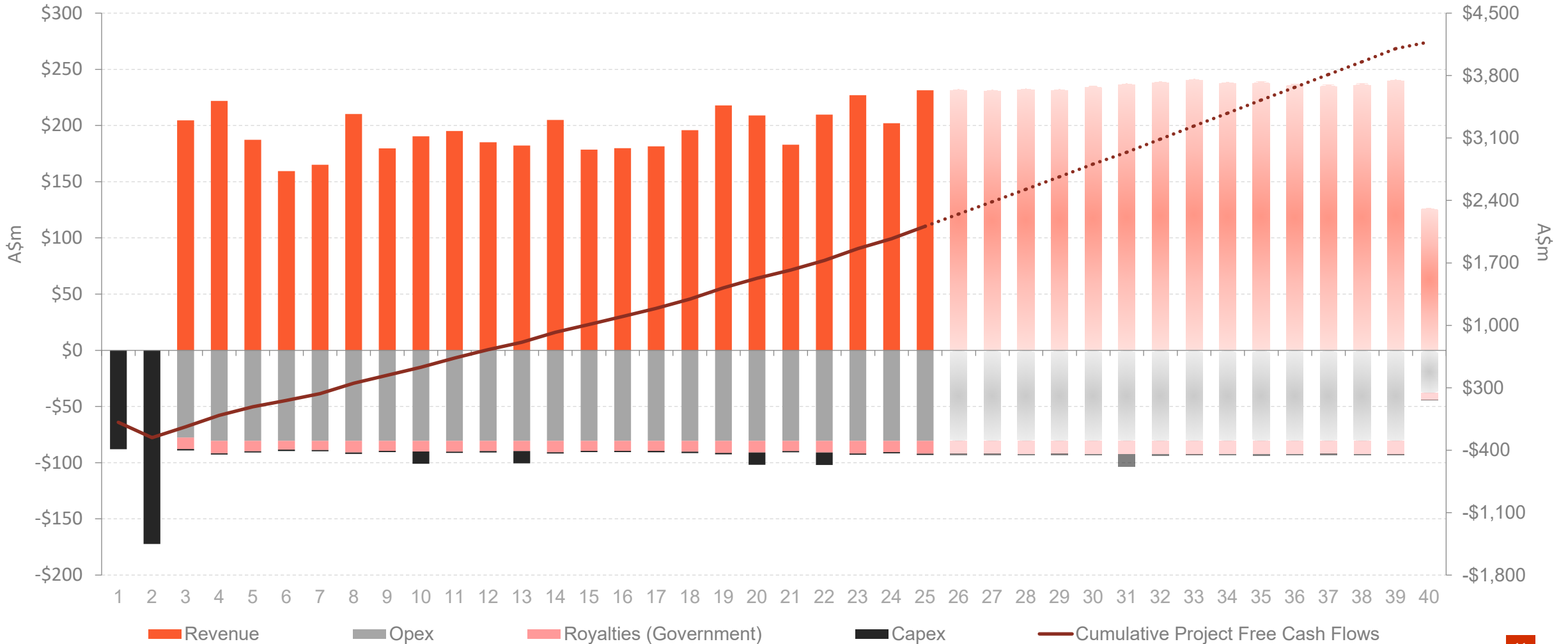
Three dozer mining units assembled on site, ready to be moved into position for mining first ore

COBURN TO GENERATE HIGH-MARGIN CASH FLOWS



STRANDLINE
resources limited

Coburn business case is based on proven mining and progressive rehabilitation, combined with efficient, leading edge mineral processing, material movement and power generation technology, including renewable energy



COBURN OPERATIONS READINESS WELL UNDERWAY

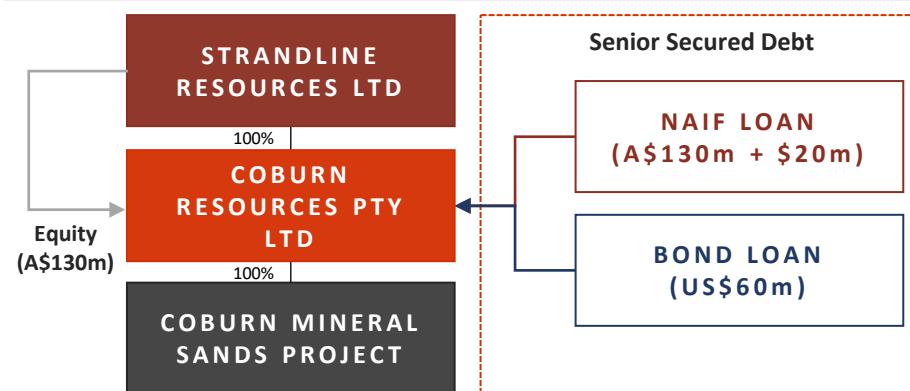


STRANDLINE
resources limited

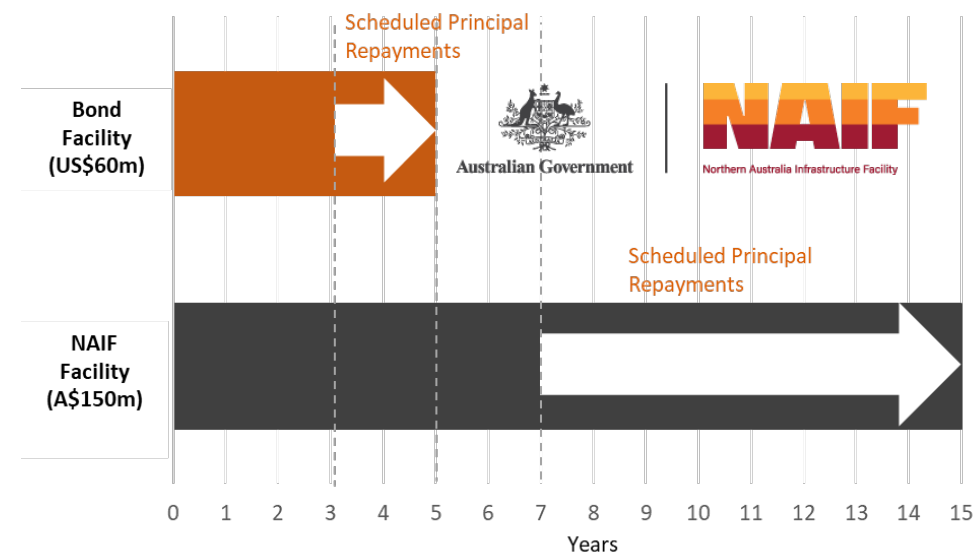
Strategic long term support from the Commonwealth Government of Australia with NAIF underpins an attractive funding structure

- **Funding structure of A\$338m** comprises a combination of long-tenor debt provided by NAIF (A\$150m), a Bond (US\$60m) and Company cash
- **NAIF's attractive commercial terms, 15 year tenor and back-dated repayment schedule**, frees up significant cashflow early in the project
- Cash distributions available as early as March 2024
- Strandline's **experienced project management team** is focussed on managing the various risk factors of development, incl. HSE risks & contractor performance
- **Operations readiness planning is well underway**
- Key operational contracts already secured including mining services, product haulage and logistics, spares procurement and port access agreements
- Infill 'production control' drilling and detailed mine plan optimisation resulted in a lower strip ratio for first two years of production, potentially reducing mining costs

COBURN'S FUNDING STRUCTURE



COBURN'S SCHEDULED AMORTISATION PROFILE



COBURN CONVENTIONAL MINING & PROCESSING



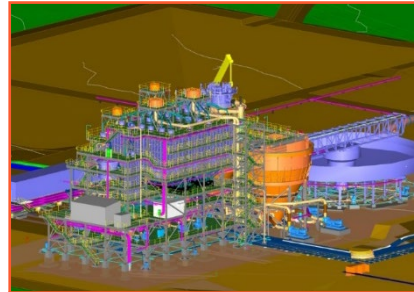
STRANDLINE
resources limited

Rich assemblage, low slimes, coarse mineral, premium product quality and conventional mining and processing = LOWER DEVELOPMENT RISK and HIGH RECOVERIES



Ore from mine

- Open pit dozer mining in free-dig unconsolidated sand
- Low strip ratio of 0.7; extremely low slimes and oversize; coarse mineral grain size
- In-pit dozer mining units prepare the ore for slurry pumping to the WCP
- Sand tails from the WCP is returned to the pit void, contoured and rehabilitated



Wet concentration plant

- WCP separates the heavy valuable minerals (ilmenite, leucoxene, rutile, zircon) from the non-valuable, lighter minerals
- WCP design utilises multiple stages of high-capacity gravity separation and classification to produce a high grade 95% heavy mineral concentrate
- WCP is relocatable



Heavy mineral concentrate

- HMC averages 25% zircon, 47% ilmenite, 11% rutile-leucoxene & 17% non-valuables
- HMC produced from the WCP will be sold during ramp-up while construction of MSP is still being finalised, accelerating project cashflows
- HMC is transported to the MSP for further processing to produce Coburn's final products



Mineral separation plant

- HMC is dried, screened and then passed through an electrostatic rolls separator to separate non-conductor mineral from conductor mineral
- Conductive HM is further processed through a magnetic circuit to produce rutile and ilmenite final products
- Non-conductive HM proceeds through the non-conductor circuit to produce zircon products



Final products

- Coburn produces a premium product suite:
 - ✓ Premium zircon
 - ✓ Zircon concentrate, containing zircon, monazite rare earths & titanium
 - ✓ Chloride Ilmenite
 - ✓ Rutile
- Coburn products to be exported from the Port of Geraldton

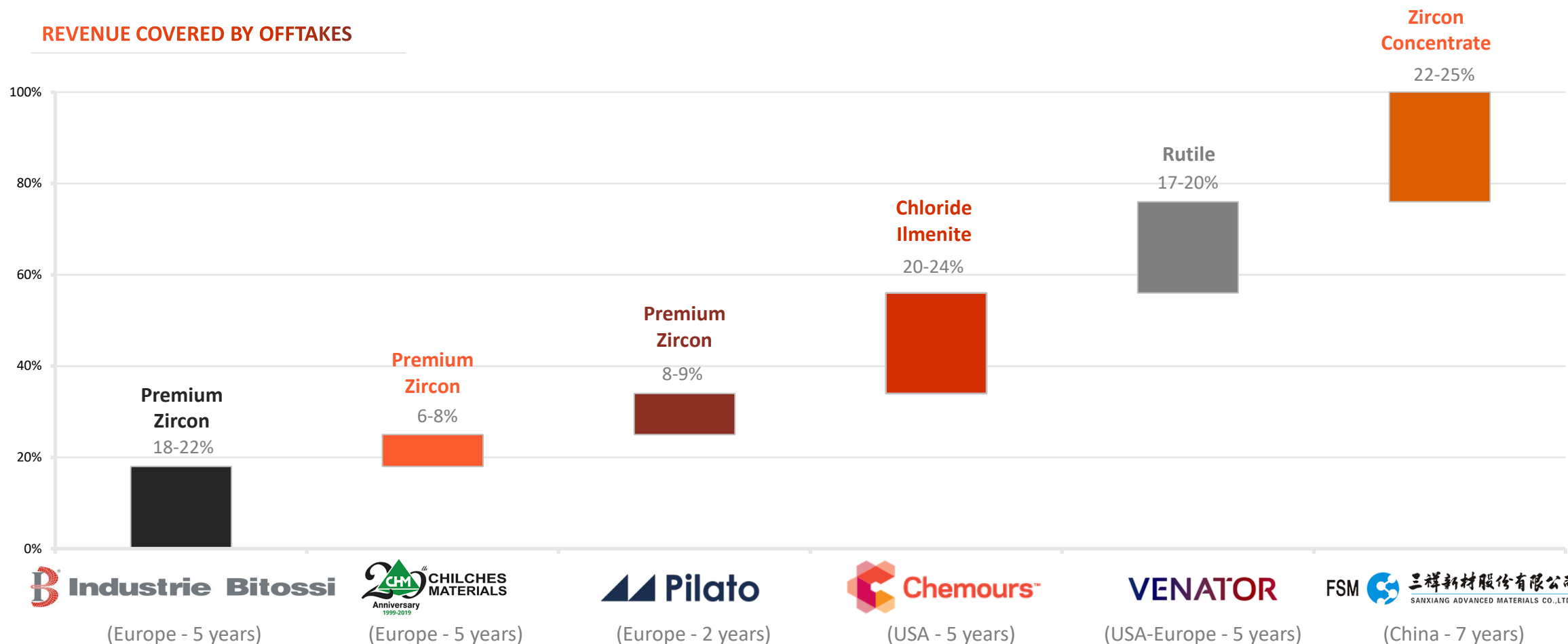
COBURN OFFTAKE CONTRACTS IN PLACE



STRANDLINE
resources limited

Coburn's future is underpinned by long-term binding offtake contracts covering 100% of its initial production with some of the world's leading consumers across Europe, America & China

REVENUE COVERED BY OFFTAKES








Offtake Counterparty, Jurisdiction & Contract Term

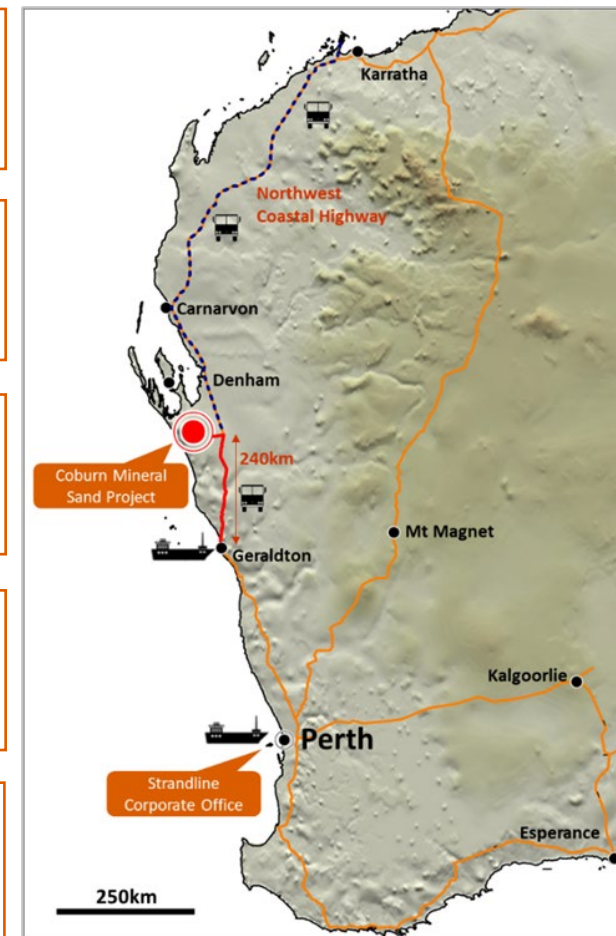
COBURN'S MAJOR INFRASTRUCTURE ADVANTAGE



STRANDLINE
resources limited

Coburn is situated in the lower risk, mining focused jurisdiction of Western Australia, 240km north of the established mineral sands export port of Geraldton, with favourable bulk cargo access to global consumers

Road Infrastructure		<ul style="list-style-type: none">▪ Coburn products will be sold in bulk cargo to global mineral sands customers. Products will be trucked (via road train) on a continuous basis from the mine site to a dedicated staging facility located close to the Port of Geraldton
Port of Geraldton		<ul style="list-style-type: none">▪ Utilising existing Port of Geraldton handling and shiploading infrastructure▪ Strandline has signed a binding Port Access and Services Agreement with the Mid West Ports Authority, which operates the Port of Geraldton
Accommodation, Offices & Buildings		<ul style="list-style-type: none">▪ Operations personnel on site will reside in a 172 person permanent village located ~2.5 km south of the MSP facility. Additional temporary accommodation provided for peak manning requirements during construction
Power supply		<ul style="list-style-type: none">▪ Electricity supplied from a purpose-designed hybrid power station operating on LNG and renewable energy under a BOO(M) by Pacific Energy▪ LNG to be trucked to an on-site storage & re-vapourisation facility
Water supply		<ul style="list-style-type: none">▪ Water supplied by a combination of sources including recycled sand tailings and slimes return water and raw water top-up from a local bore field▪ Total of 6 production bores being installed



TANZANIA GROWTH: UNLOCKING THE IMMENSE VALUE



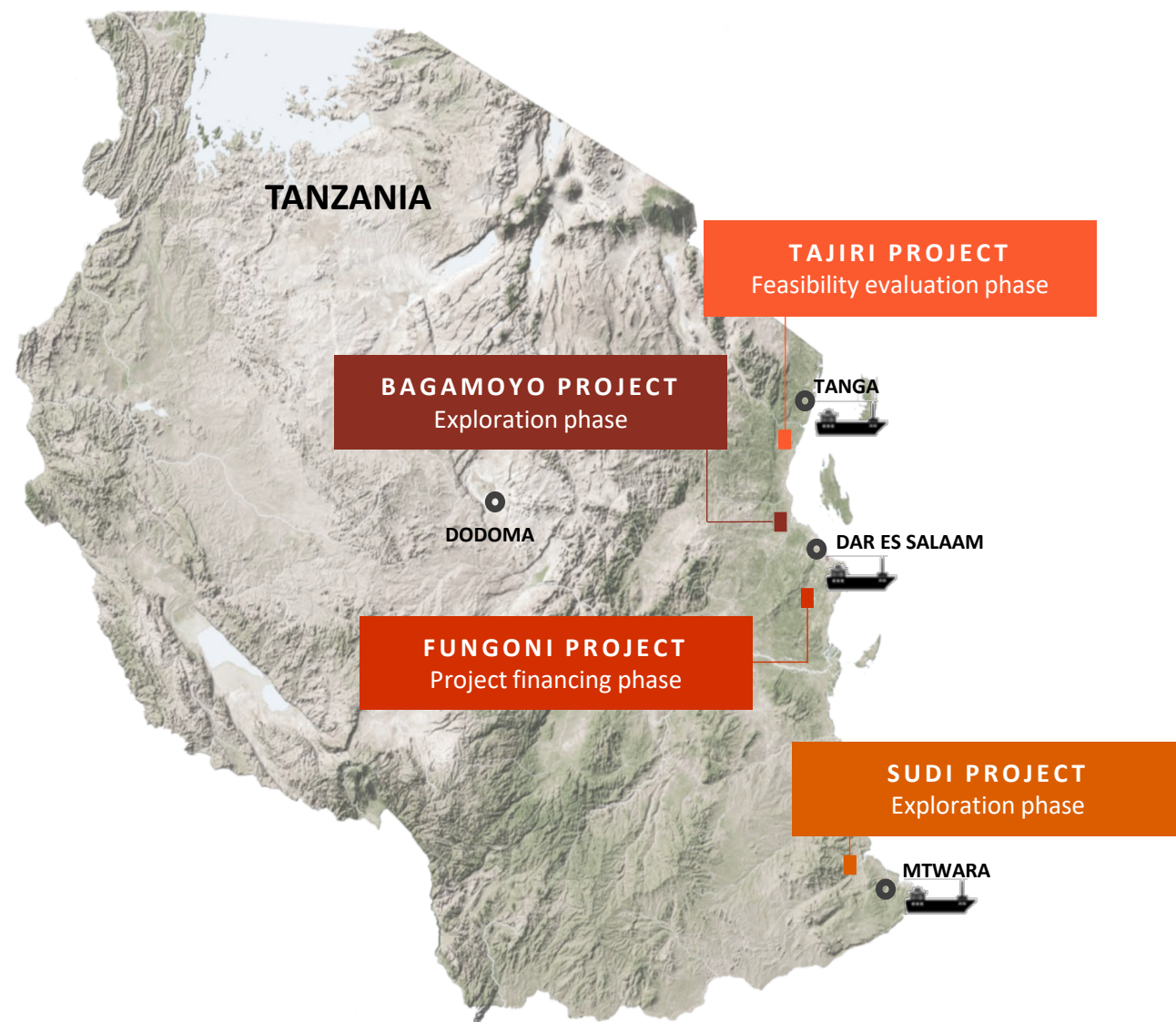
STRANDLINE
resources limited

Tanzania growth projects provide
optionality, scale and diversity

Tanzania is a **well established**
mining jurisdiction

Tanzania located in the **rich mineral**
sands corridor of East Africa

FUNGONI + TAJIRI underpin
~30 years of Production Targets



JV ESTABLISHED WITH TANZANIAN GOVERNMENT



STRANDLINE
resources limited

Pipeline of major mineral sands projects in Tanzania, comprising the Fungoni and Tajiri projects, and a series of exploration assets

- Strandline's Tanzanian mineral sands business is **poised for development**
- **Strandline and Government of Tanzania (GNT)** have formed a strategic joint venture entity named **Nyati Mineral Sands Ltd**
- Advancing the **high-margin Fungoni mineral sands project** near Dar es Salaam, followed by the **large-scale Tajiri project** near the port of Tanga
- Fungoni and Tajiri are forecast to generate a total of more than **A\$1.4 billion of EBITDA over ~30 years** based on published Production Targets
- Strandline will operate and own **84%** of Nyati with the GNT acquiring a **16%** non-dilutable free-carried interest
- **Strategy to grow Strandline's market share in critical minerals** of zircon, titanium, monazite containing rare earths and garnet concentrate



Figure: Corporate Structure for Strandline's Tanzania Project Portfolio

FUNGONI SET TO FOLLOW COBURN INTO CONSTRUCTION



STRANDLINE
resources limited

Strandline advancing to develop high-margin Fungoni project, unlocking the strategic value of Tanzania

- **Fungoni** front end engineering and execution planning underway
- **Fungoni previous DFS** shows high-margin revenue-to-opex (C1) ratio of x2.8, pre-tax IRR of 61% & NPV₁₀ of US\$48.7m
- Contemporary, modular plant design optimizing **capital and operating cost efficiencies, mineral recoveries and returns**
- Strandline previously signed a US\$26m Project Finance Facility Agreement with Nedbank CIB for the development of Fungoni
- **Environmental approvals already secured**, highlighting the strong ESG and economic credentials of Fungoni and Tajiri
- Fungoni and Tajiri benefit from JORC Resources defined from surface, and proximity to port, road and services infrastructure
- Tajiri Scoping Study (Oct '20) confirmed **23.4yr LOM** with **pre-tax NPV₁₀ of US\$205m and IRR of 36%**
- Now able to accelerate Tajiri DFS and project planning, including Special Mining License and offtakes

Category	Fungoni DFS (Nov-2018)	Tajiri Engineering Scoping Study (Oct-2020)
Mine Life / Production Targets	6.2yrs	23.4yrs
Tonnes Mined	12.3Mt	185Mt
Throughput (Steady State)	2.0Mtpa	8Mtpa
Capital Expenditure (Pre-production excl. financing costs)	US\$35M	US\$125M
Revenue (LOM)	US\$184.2M	US\$1.61B
Total Opex (C1)	US\$66.1M	US\$0.66B
Total All-in Sustaining Costs (AISC)	US\$74.9M	US\$0.76B
Revenue-to-operating cost (C1) ratio (RC)	2.8	2.4
NPV (pre-tax, real, no debt, 10% DCF discount Rate)	US\$48.7M	US\$205M
EBITDA	US\$114.8M	US\$0.9B
Avg. annual EBITDA	US\$18.5M	US\$36.8M
IRR (pre-tax, real, no debt)	61%	36%



High-grade Mineralisation from Surface



Logistics Advantage Near Port & Services

STRANDLINE IS COMMITTED TO SUSTAINABLE MINING



PEOPLE, HEALTH & SAFETY

- Relentless focus on health, safety & wellbeing
- Achieving Zero Harm by building capable people, high-quality plant & robust systems
- Embedding a high-performance culture
- Staying true to our values & behaviors in all situations
- Promoting diversity, inclusion & equal opportunities
- Investing in the success of our people & celebrating success



ENVIRONMENT

- Striving for industry best practice & compliance
- Rehabilitate & offset, fostering rich Biodiversity
- Energy efficient mine design & driving emission reductions
- Minimising physical footprint
- Reducing waste and water use, maximizing recycling
- Environmentally sustainable material sourcing
- Climate change risk management



COMMUNITY

- Provide enduring benefits that enhance the communities in which we operate
- Proactively & transparently engage with stakeholders
- Prioritise indigenous engagement & local supply chains
- Respecting the beliefs, customs, culture, sensitivities & the underlying rights of others
- Investing in community & social value-add initiatives
- Build local capability through training & upskilling



SUSTAINABLE FUTURE

- Strong governance & integrity across business functions
- Value creation to customers & shareholders
- Doing what's ethically & socially right provides a consistent grounding for decisions
- Drive low-cost per ton through innovation & continuous improvement
- Critical minerals play a key role in the "Green" Revolution
- Setting sustainability targets for the future

STRANDLINE ON PATH TO HIGH-MARGIN CASHFLOW



CONTACTS

Luke Graham

Managing Director and CEO

P: +61 415 105200

E: luke.graham@strandline.com.au

Flavio Garofalo

Company Secretary and CFO

P: +61 418 269 713

E: flavio.garofalo@strandline.com.au

Paul Armstrong

Media Relations - Read Corporate

P: +61 8 9388 1474

E: paul@readcorporate.com.au

ADDRESS

Corporate Address:

L9, 216 St George Terrace, Perth
Western Australia 6000 Australia

Postal Address:

PO Box 7127, Cloisters Square,
Western Australia, 6850 Australia

Tanzanian Office:

Plot No 431, Mahando Street
Msasani Peninsula, Dar-es-Salaam, Tanzania

Postal Address:

PO Box 105009
Dar-es Salaam, Tanzania



APPENDIX A: WEALTH OF DIVERSE BOARD EXPERIENCE



Didier Murcia AM
Non-Executive Chair

**35+ years
experience**



Mr Murcia has 30+ years of legal and corporate expertise in resources sector. Honorary Consul for Tanzania in Australia, with extensive Tanzanian experience and high level connections. Currently Chair of Centaurus Resources Limited and Alicanto Minerals Limited.

Alexandra Atkins
Non-Executive Director

**25+ years
experience**



Ms Atkins is a Mining engineer, geotechnical engineer and geologist with an MBA (Finance). Graduate of Australian Institute of Company Directors. Chartered Professional Fellow of The AusIMM and Engineers Australia. 25+ years experience in roles that find, design & run mines.

Luke Graham
Managing Director and Chief Executive Officer

**25+ years
experience**



Engineering professional with 25+ years' experience in resources sector. MD of Strandline for 5 years. Formerly Regional GM of global minerals engineering and project delivery firm Sedgman Pty Ltd (a member of the CIMIC Group) serving 11 years in various senior leadership roles.

Peter Watson
Non-Executive Director

**30+ years
experience**



Over 30 years in the professional services industry within the global resources sector, with roles ranging from Technical Engineering, Project Delivery and Project Development, facilities operational management and asset optimization, through to MD-CEO within global organisations.

Tom Eadie
Non-Executive Director

**35+ years
experience**



Explorer mining executive and company director with many significant mineral discoveries and several successful companies to his name. Previously Managing Director from 1 January 2016 to 18 September 2016. Geologist with over 20 years' experience in the resources industry.

Mark Hancock
Non-Executive Director

**35+ years
experience**



Mr Hancock, who holds a Bachelor of Business (B.Bus) degree, is a Chartered Accountant (CA) and a Fellow of the Financial Services Institute of Australia, has over 30 years' experience in key financial, commercial and marketing roles in the natural resources sector.

John Hodder
Non-Executive Director

**30+ years
experience**



Mr Hodder is a Geologist by background with a B.Sc. in Geological Sciences and a B.Com. in Finance and Commerce from the University of Queensland. He spent ten years in the mining and oil and gas industries before completing a M.B.A. at London Business School.

James Chialo
Alternate Non-Executive Director

**20+ years
experience**



Mr Chialo obtained his Business Degree at Notre Dame University in WA and has been a Director of Strandline's Tanzanian subsidiaries since 2016. Mr Chialo is based in Dar es Salaam, Tanzania and is also employed as Strandline's senior manager of Stakeholder and Sustainability.

APPENDIX A: STRONG DEVELOPMENT CAPABILITY



Flavio Garofalo

Chief Financial Officer and Company Secretary

25+ years
experience



CPA with 25+ years' experience in the mining industry. Formerly Commercial Manager at Fortescue Metals Group and has held senior executive roles for ASX-listed mining companies. Has extensive experience in project financing, corporate governance and accounting for companies transitioning into production

Lloyd Edmunds

Construction Director

25+ years
experience



Accomplished senior project delivery manager with +25 years experience in the energy and resources sectors. Leading implementation of major greenfield process and non-process infrastructure projects. A strong commercial acumen combined with a relentless focus on safety and team performance

Jacqui Hymus

Manager People & Culture

25+ years
experience



An experienced and trusted human resources professional who has held senior, strategic roles within various different industries including mining. Competent across the full range of HR abilities with a specific focus on delivering on organisational growth and managing issues at both the strategic and individual level

Mike Ferraro

Technical and Marketing Director

30+ years
experience



Resource industry professional with 30+ years' experience. Metallurgist and MBA qualified. Experience includes senior roles in mineral sands with Doral (MD) and MZI (COO) as well as technical and operational management roles with Cristal and Simcoa

Jim White

General Manager Operations

30+ years
experience



Senior manager with extensive experience in management of complex processing plants and mining operations including mineral sands facilities in Australia, UK and Africa. Qualified Mechanical Engineer with strong leadership skills to build high performing teams and profitable, sustainable operations.

Troy Whittaker

Group Manager Commercial and Strategic Development

20+ years
experience



A pragmatic, results driven leader with 20+ years experience specializing in project delivery, commercial management, supply chain planning and team leadership. Recently the Project Director for the Anglo's Woodsmith Project, Commercial Director for Sirius Minerals and Head of Contracts for FMG

APPENDIX B: COBURN – RESOURCES & RESERVES



STRANDLINE
resources limited

Coburn is a world scale mineral sands deposit, containing a rich zircon-titanium heavy mineral assemblage, with 20Mt of in situ heavy mineral, low slimes, low oversize and strong geological continuity across and along strike

COBURN JORC-2012 GLOBAL MINERAL RESOURCES ^{1,2,3}

Resource Category	Ore ⁽¹⁾			Valuable HM Grade (In-Situ) ⁽²⁾					
	Material (Mt)	In situ THM (Mt)	THM (%)	Ilmenite (%)	Rutile (%)	Zircon (%)	Leucoxene (%)	Slimes (%)	Oversize (%)
Measured	119	1.5	1.3	45	5	24	6	3	6
Indicated	607	7.7	1.3	48	7	22	5	3	3
Inferred	880	10.4	1.2	49	7	21	4	3	1
Total	1606	19.6	1.2	48	7	22	5	3	2

Notes:

¹Mineral Resources reported at a cut-off grade of 0.8% THM

²Valuable Mineral assemblage is reported as a percentage of in situ THM content

³Appropriate rounding applied

Source: Coburn Updated JORC compliant Mineral Resource estimate, 14 November 2018

COBURN PROJECT JORC 2012 ORE RESERVE STATEMENT APRIL-2019

ORE RESERVES SUMMARY FOR COBURN PROJECT				
Deposit	Reserve Category	Ore (Mt)	Heavy Mineral	
			HM (Mt)	THM (%)
Coburn - Amy South	Proved	106	1.16	1.10
Coburn - Amy South	Probable	417	4.66	1.12
	Total¹	523	5.83	1.11

Notes:

¹Total may deviate from the arithmetic sum due to rounding

Source: Coburn Updated JORC compliant Ore Reserve Statement, 16 April 2019



Image: Coburn Project Location Map

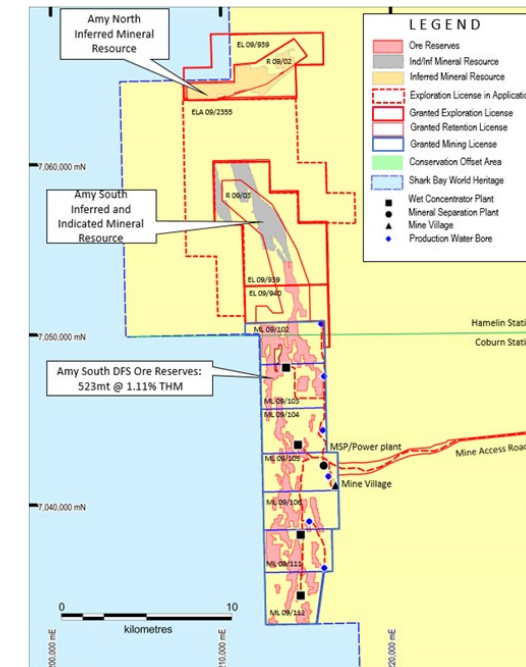


Image: Coburn Project Mine Pit and Tenement Outline

Product	Unit	2022	2023	2024	2025+
Zircon	US\$/t	1,540	1,529	1,495	1,495
Rutile	US\$/t	1,178	1,139	1,138	1,138
Chloride Ilmenite	US\$/t	280	283	274	274

Table: Summary of TZMI's Feb-2020 annual price forecast per product used in the Coburn DFS (US\$/t FOB Real)

APPENDIX B: COBURN - MINE LIFE EXTENSION CASE



STRANDLINE
resources limited

Potential to increase project Reserves and returns, through evaluation of resources extending north along strike of the current Ore Reserves. A Scoping Study assessment of Amy South Indicated-Inferred material ("Extension Case") has also been completed

MINE LIFE "EXTENSION CASE" SCOPING STUDY

- Scoping Study results confirm the potential to increase the mine life **37.5 years (↑15 years)** and project returns to **A\$4.5B overall project EBITDA**
- Extension Case **pre-tax NPV⁸ of A\$825m**, when integrated with the DFS Final Products Case
- Purpose of the Scoping Study was to ascertain the financial benefits of a longer mine life by scheduling production targets from Indicated and Inferred Mineral Resource
- Mineral Resources lie north of the DFS Ore Reserves and represent the strike continuation of the same body of mineralisation
- Production targets are scheduled from year 22.5 when the DFS Ore Reserves are depleted
- No significant capital expenditure is required to access the Extension Case production targets

There is a lower level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the Production Target itself will be realised. The stated Production Target is based on the Company's current expectation of future results or events and should not be solely relied upon by Investors when making investment decisions. Further evaluation work and appropriate studies are required to establish sufficient confidence that this target will be met

Notes:

¹ The Coburn DFS (04 June 2020) is underpinned by the Coburn JORC-2012 compliant Ore Reserve Statement as per ASX dated 16 April 2019

² The Extension Case Scoping Study referred to in this announcement has been undertaken to evaluate the financial impacts of extending the mine life at the Coburn Mineral Sands Project. It is a preliminary technical and economic study based on low level technical and economic assessments that are insufficient to support the estimation of ore reserves. The Production Target and forecast financial information is based on JORC (2012) Mineral Resources which are reported and classified at approximately 1% Indicated and 99% Inferred. Further exploration, evaluation work and appropriate studies are required before Strandline can estimate ore reserves or provide certainty of a development case for the Mine Life extension case. Given the uncertainties Investors should not make investment decisions solely on the results of the scoping study. No significant capital expenditure will be required to access the Production Target relating to the Extension Case, however additional sustaining capital cost has been allowed and based on calculations in the DFS. Investors should note that there is no certainty that Strandline will be able to raise funding when needed. It is also possible that funding may only be available on terms that may be dilutive to or otherwise affect the value of Strandline's shares.

FINANCIAL EVALUATION – EXTENSION CASE

Category	Update DFS (Jun-2020)	Extension Case only	Extension Case Integrated
Mine Life	22.5yrs	15yrs	37.5yrs
Mine plan	1-22.5yrs	22.5-37.5yrs	1-37.5yrs
Tonnes Mined	523Mt	353Mt	876Mt
Throughput	23.4Mtpa	23.4Mtpa	23.4Mtpa
Capex	A\$260M	Nil	A\$260M
Revenue	A\$4.37B	A\$3.57B	A\$7.94B
Total Opex (C1)	A\$1.80B	A\$1.20B	A\$3.00B
Total AISC	A\$2.08B	A\$1.41B	A\$3.49B
Avg. annual C1 Cost	A\$361/t	A\$302/t	A\$334/t
Avg. annual AISC ("A")	A\$418/t	A\$347/t	A\$389/t
Avg. annual Basket Price ("B")	A\$877/t	A\$892/t	A\$884/t
Avg. Cash Margin (B-A)	A\$459/t	A\$545/t	A\$495/t
EBITDA	A\$2.35B	A\$2.19B	A\$4.54B
Avg. annual EBITDA	A\$104M	A\$140M	A\$120M

APPENDIX C: FUNGONI - LOW CAPEX DEVELOPMENT



STRANDLINE
resources limited

Strandline advancing to develop Tanzania's first major mineral sands mine, unlocking the strategic value of its Tanzanian portfolio

- Fungoni project DFS complete¹ showing strong technical fundamentals
- **High-margin** revenue-to-opex (C1) ratio of x2.8, pre-tax IRR of 61% and NPV¹⁰ of US\$48.7m
- LOM EBITDA of US\$115m (avg annual US\$18.5m), based on TZMI forecast
- **Low capex**, modular relocatable design of ~US\$35m excluding financing and corporate costs
- **Nedbank CIB finance facility previously signed** to underwrite US\$26m debt, subject to finalisation of remaining finance documents and conditions precedent ²
- **Mining licence, construction permit and environmental certificate secured**
- Development timetable, execution strategies and financing structure under review

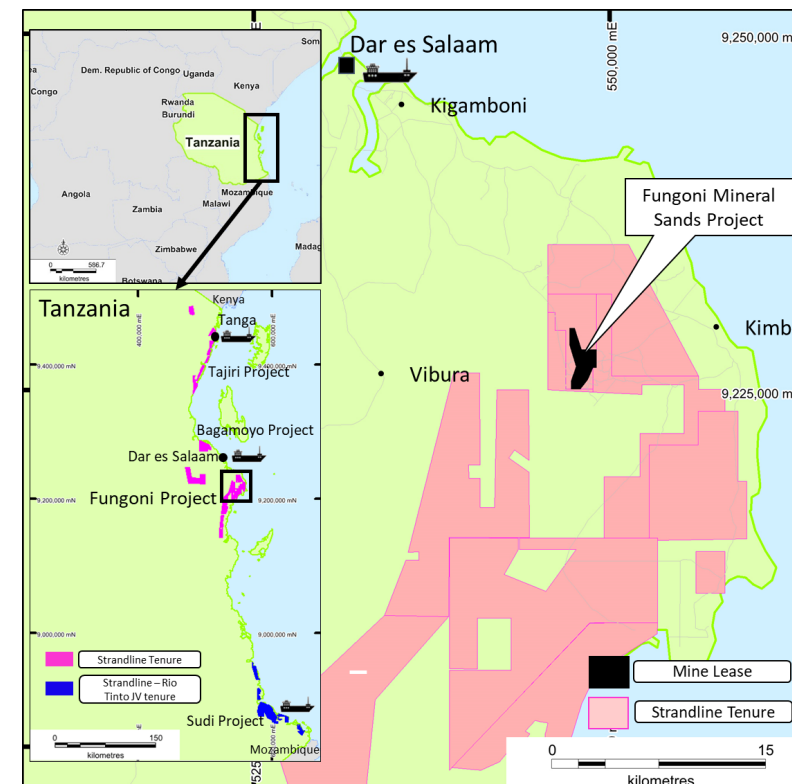


Image: Fungoni 25km from the Dar es Salaam Port



Image: Fungoni Beneficiation Facilities - Preliminary 3D model

FUNGONI DFS SHOWS A HIGH-MARGIN REVENUE-COST RATIO OF x2.8

TANZANIAN GOVERNMENT PROVIDING STRONG SUPPORT FOR FUNGONI DEVELOPMENT

Notes:

¹ Refer to the ASX Announcement dated 01 November 2018 (Updated DFS) for full details of the material assumptions underpinning Fungoni's production target and financial results

² For information on Nedbank Project Finance Facility Agreement refer ASX Announcement dated 06 April 2020. In view of the current COVID-19 pandemic, Fungoni development is subject to ongoing evaluation by the parties

APPENDIX C: FUNGONI – DFS DASHBOARD



STRANDLINE
resources limited

FUNGONI JORC MINERAL RESOURCES^{1,2,3}

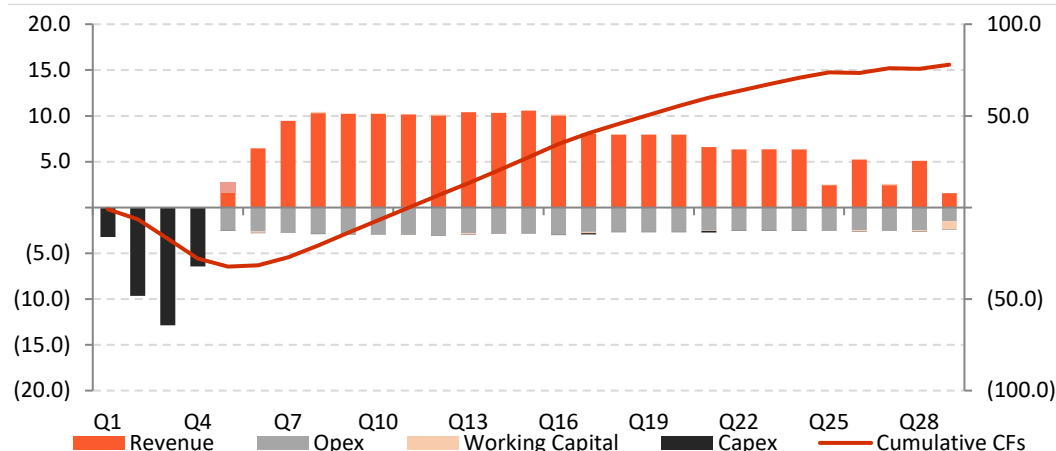
Resource Category	Ore			Valuable HM Grade (In-Situ)				
	Material (Mt)	THM (%)	Ilmenite (%)	Rutile (%)	Zircon (%)	Leucoxene (%)	Slimes (%)	Oversize (%)
Measured	8.8	4.3%	43.3%	4.3%	18.3%	1.0%	18.5%	6.8%
Indicated	13.0	1.8%	36.7%	4.3%	14.6%	1.4%	24.4%	7.3%
Total	21.7	2.8%	40.7%	4.3%	16.9%	1.2%	22.0%	7.0%

FUNGONI JORC ORE RESERVES²

Reserve Category	Ore		Heavy Mineral
	Material (Mt)	Material (kt)	(%)
Proven	6.9	341	4.9%
Probable	5.4	138	2.6%
Total	12.3	480	3.9%

Notes:
¹The Mineral Resource estimate has been classified according to the definitions of the JORC Code (2012).
²Figures are rounded to one decimal place.
³Mineral Resources reported at a cut-off grade of 1.0% THM.

FUNGONI QUARTERLY NET OPERATING CASH FLOW (US\$M)



Notes:
³Net cash flows are on a US\$ pre-tax, pre-finance basis and excluding corporate overheads.
⁴Opex includes Government royalties. Capex includes upfront and sustaining capex.
Source: Fungoni Original DFS, 6 October 2017 and Updated-DFS, 01 November 2018.

FUNGONI DFS FINANCIAL METRICS

Description	Updated DFS Result (Oct-18)
NPV (10% WACC, Real, Pre Tax, no debt)	US\$48.7m
IRR	61.1%
NPV (10% WACC, Real, Post Tax, no debt)	US\$30.8m
IRR	42.1%
NPV (8% WACC, Real, Post Tax, no debt)	US\$34.8m
Operational Cashflow Payback Period of Initial Capital	2.67 years
LOM Revenue	US\$184.2m
LOM EBITDA	US\$114.8m
LOM OPEX C1 Costs inc transport	US\$66.1m
LOM All-in Sustaining Costs (AISC)	US\$74.9m
Revenue to C1 Cost Ratio	2.8
Annual Average Operating Margin	US\$391/t
LOM Project Cash Flow	US\$81.7m

Description	Updated DFS Result (Oct-18)
Annual Production Rate (Steady State)	2.0Mt
LOM Production	12.3Mt
Mine Life (Initial)	6.2 Years
Exchange Rate (A\$/US\$)	0.75
Capital Expenditure (Pre-production)	US\$32.1m
Product Price Zircon (FOB) Avg. LOM	US\$1,229/t
Product Price Rutile (FOB) Avg. LOM	US\$1,129/t
Product Price Ilmenite (FOB) Avg. LOM	US\$266/t
Product Price Monazite (FOB) Avg. LOM	US\$1,804/t

Table: DFS Key Assumptions

Notes:

³Refer to the ASX Announcement dated 01 November 2018 (Updated DFS) and 6 October 2017 (Original DFS) for full details of the material assumptions underpinning the production target and financial results for the Fungoni Project.

⁵Calculated on in-ground value per tonne of Ore Reserve material and based on approximate spot prices (Jun-2018) of chloride ilmenite US\$250/t, rutile \$1,050/t (flux), leucoxene US\$900/t, premium zircon US\$1,600/t and monazite US\$2,000/t. Refer overleaf for JORC Mineral Resource and Ore Reserve estimate.

GRADE AND MINERAL ASSEMBLAGE UNDERPIN EXCEPTIONAL IN-GROUND VALUE

US\$18.86/t : **US\$6.09/t**
PER IN-GROUND TONNE⁶ : **AISC OPEX PER TONNE MINED⁵**

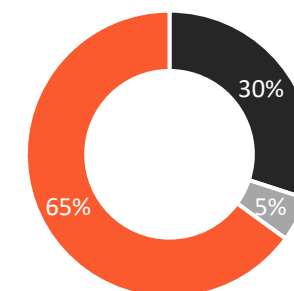


Figure: Fungoni Production by Product (tonnes)

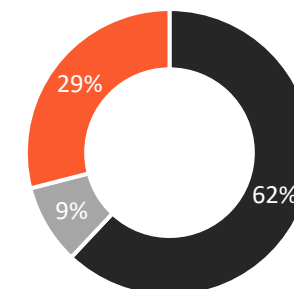


Figure: Fungoni Revenue by Product (US\$m)

APPENDIX D: TAJIRI STUDY CONFIRMS ECONOMICS



STRANDLINE
resources limited

Tajiri's rich titanium-dominated resource and low-cost operation underpins long-term production outlook in Tanzania

- Engineering Scoping Study ¹ confirms **Pre-tax NPV¹⁰ of US\$205m** and **IRR of 36%**
- LOM revenue US\$1.61b and **EBITDA of US\$0.9b** (avg US\$37m pa)
- JORC-compliant Resource of **268Mt @ 3.3% THM**
- Mine pit optimisation confirms **Production Targets of +23 years at a mining rate of 8Mtpa**
- Low-cost hydraulic mining and conventional processing
- High-value product suite of **ilmenite, HiTi (rutile-leucoxene), zircon, monazite and garnet concentrates**
- **18-month construction duration** and capex of US\$125m (excludes financing costs)
- Tajiri benefits from its **proximity to existing infrastructure** and supports a range of key regional development initiatives
- In light of the Study's strong findings, Strandline is continuing to advance the next phase of project evaluation and approvals

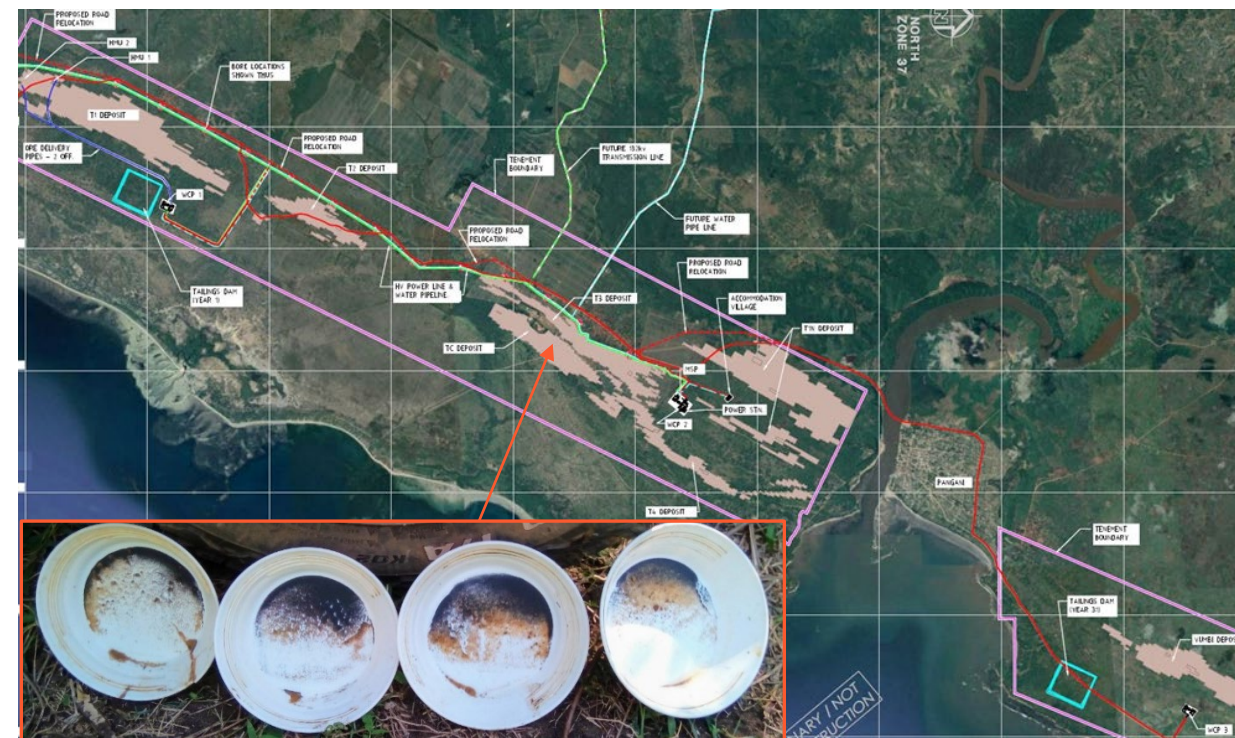


Image: Tajiri Site Layout and Scoping Study Production Targets

**TAJIRI'S NORTHERN TIP IS
SITUATED 35KM SOUTH OF THE
TANGA PORT**

**TAJIRI RESOURCE HOSTS
8.8MT OF CONTAINED HM:
rutile 0.6Mt, zircon 0.3Mt, ilmenite
5.2Mt and almandine garnet 1.5Mt**

Notes:

¹ Refer to the ASX Announcement dated 07 October 2020 for full details of the material assumptions underpinning Tajiri's production target and financial results.

² Refer ASX Announcement dated 09 July 2019 for Tanga South (Tajiri) JORC Mineral Resource estimate

APPENDIX D: TAJIRI – STUDY DASHBOARD



STRANDLINE
resources limited

TAJIRI SCOPING STUDY - KEY FINANCIAL METRICS

Description	Tajiri Scoping Study
Mine Life	23.4yrs
Ore Tonnes Mined	185Mt
Ore Throughput	8Mtpa
Capex	US\$125M
LOM Revenue	US\$1.61B
LOM Opex (C1)	US\$0.66B
LOM AISC	US\$0.76B
Avg. C1 Cost per Product Tonne	US\$124/t
Avg. AISC per Product Tonne ("A")	US\$143/t
Avg. Basket Price ("B")	US\$303/t
Avg. Cash Margin (B-A)	US\$160/t
LOM EBITDA	US\$0.9B
Avg. Annual EBITDA	US\$36.8M

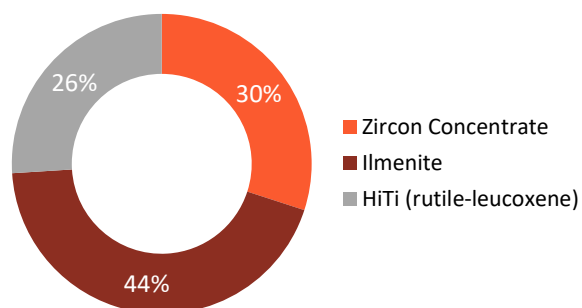
PRE-TAX NPV₁₀ US\$205 MILLION & IRR 36%

LOM REVENUE of US\$1.6 BILLION

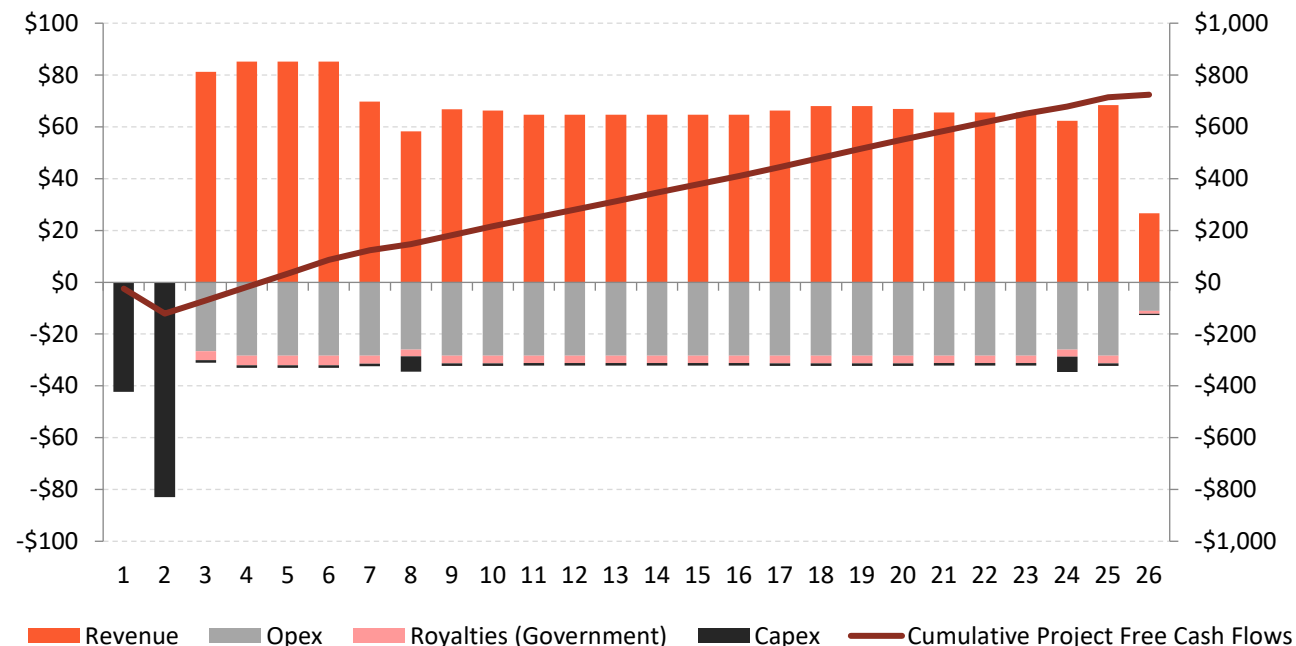
ANNUAL EBITDA OF US\$37 MILLION

HIGH MARGIN REVENUE-TO-COST RATIO_(c1) OF 2.4

REVENUE BY PRODUCT (%)



TAJIRI SCOPING STUDY - ANNUAL NET OPERATING CASH FLOW (US\$M)



Notes:

¹Net cash flows are on a pre-tax, real, pre-finance basis

²Capex includes upfront and sustaining capex

Notes:

¹Refer to the ASX Announcement dated 07 October 2020 for full details of the material assumptions underpinning Tajiri's production target and financial results

²The Tajiri project Scoping Study is a preliminary technical and economic study of the potential viability of developing the project's mine and associated infrastructure. The Scoping Study is based on lower level technical and preliminary economic assessments and is insufficient to support estimation of Ore Reserves or to provide assurance of an economic development case at this stage, or certainty that the conclusions of the Scoping Study will be realised.

Approximately 90% of the total Mineral Resources for the Tajiri Project and approximately 91% of the total ore scheduled for mining in the Scoping Study for the 23.4 years is underpinned by Measured and Indicated Resources. Approximately 10% of the total Resources for the Tajiri Project and approximately 9% of the total ore scheduled for mining in the Scoping Study for the 23.4 years is underpinned by Inferred Resources in the remaining 2 years. There is a lower level of geological confidence associated with Inferred Resources and there is no certainty that further exploration work will result in the determination of further Measured or Indicated Mineral Resources or that the Production Target or preliminary economic assessment will be realised.

APPENDIX D: TAJIRI – JORC RESOURCES



STRANDLINE
resources limited



Image: Selection of Tanzanian Photos

Summary of Mineral Resources (1)					THM Assemblage (2)							
Deposit	THM % cut-off	Mineral Resource Category	Tonnage (Mt)	In situ HM (Mt)	THM (%)	SLIMES (%)	OS (%)	Ilmenite (%)	Zircon (%)	Rutile (%)	Leucoxene (%)	Garnet (%)
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 in situ THM content
- ³ Appropriate rounding applied

Note: Refer to the ASX announcement dated 09 July 2019 for full details of the JORC-2012 Mineral Resource Estimate for the Tanga South (Tajiri) Project.



Image: Tajiri Project Location Map and outline of tenements and mine Production Targets

APPENDIX E: COMPETENT PERSONS



STRANDLINE
resources limited

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, Chief Geologist and 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 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 they appear. Mr Cummins is a shareholder of Strandline Resources.

TANGA SOUTH (TAJIRI) MINERAL RESOURCES

The information in this report that relates to Mineral Resources for Tanga South (Tajiri) is based on, and fairly represents, information and supporting documentation prepared by Mr Greg Jones, (Consultant to Strandline and Geological Services Manager for IHC Robbins) and Mr Brendan Cummins (Chief Geologist and 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 mineralisation and types of deposits under 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.

TANGA SOUTH (TAJIRI) SCOPING STUDY PRODUCTION TARGETS (NO ORE RESERVES DECLARED)

The information in this report that relates to the production targets considered within the Scoping Study is based on information compiled under the direction of Mr Adrian Jones. Mr Jones is a Member of the Australasian Institute of Mining and Metallurgy and is employed by AMC Consultants Pty Ltd. Mr Jones has sufficient experience relevant to the style of mineralization and type of deposit under consideration to qualify as a Competent Person as defined in the JORC Code. Non-mining modifying factors for the production targets are drawn from contributions provided by various sources as stated in the Tanga South (Tajiri) Resource announcement dated 09 July 2019.

FUNGONI MINERAL RESOURCES

The information in this report that relates to Mineral Resources for Fungoni is based on, and fairly represents, information and supporting documentation prepared by Mr Greg Jones, (Consultant to Strandline and Geological Services Manager for IHC Robbins) and Mr Brendan Cummins (Chief Geologist and 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 mineralisation and types of deposits under 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 mineral 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.

FUNGONI ORE RESERVES

The information in this report that relates to the Fungoni Ore Reserves are based on information compiled under the direction of Mr Adrian Jones. Mr Jones is a Member of the Australasian Institute of Mining and Metallurgy and is employed by AMC. Mr Jones has sufficient experience relevant to the style of mineralization and type of deposit under consideration to qualify as a Competent Person as defined in the JORC Code. Non-mining modifying factors for the Ore Reserve estimate are drawn from contributions provided by various sources. Significant contributors to this report are identified in Table 5 (ASX 6/10/2017) together with their area of contribution.

COBURN MINERAL RESOURCES

The information in this report that relates to Mineral Resources is based on, and fairly represents, information and supporting documentation prepared by Mr Greg Jones, (Consultant to Strandline and Geological Services Manager for IHC Robbins) and Mr Brendan Cummins (Chief Geologist and 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 mineralisation and types of deposits under 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 provision of the drill database, and completed the site inspection. Mr Jones is the Competent Person for the data integration and 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.

COBURN ORE RESERVES

The information in this report that relates to the Coburn Ore Reserves is based on information compiled under the direction of Mr Adrian Jones. Mr Jones is a Member of the Australasian Institute of Mining and Metallurgy and is employed by AMC. Mr Jones has sufficient experience relevant to the style of mineralization and type of deposit under consideration to qualify as a Competent Person as defined in the JORC Code.

Non-mining modifying factors for the Ore Reserve estimate are drawn from contributions provided by various sources. Significant contributors to this report are identified in Table 6 (ASX announcement 16 April 2019) together with their area of contribution.

COBURN SCOPING STUDY PRODUCTION TARGETS (NO ORE RESERVES DECLARED)

The information in this report that relates to the Mine Extension Case Scoping Study is based on information compiled under the direction of Mr Adrian Jones. Mr Jones is a Member of the Australasian Institute of Mining and Metallurgy and is employed by AMC Consultants Pty Ltd. Mr Jones has sufficient experience relevant to the style of mineralization and type of deposit under consideration to qualify as a Competent Person as defined in the JORC Code.

Non-mining modifying factors for the production targets are drawn from contributions provided by various sources as stated in the Coburn Ore Reserve announcement dated 16 April 2019.





STRANDLINE
resources limited

