

Stock Data

Share Price	2.25p
Market Capitalisation	£18.3m
Shares in issue:	813.7m

Company Profile

Sector:	Mining
Ticker:	ATM
Exchange:	AIM

Activities

AfriTin Mining ('AfriTin', 'the Company') is a tin development and exploration company with a portfolio of near-term production assets in Namibia (Uis tin mine) and South Africa (Mokopane tin project). AfriTin's vision is to create a portfolio of world class, conflict-free, tin producing assets and is the first pure tin play on AIM.

Company website: <http://afritinmining.com/>

1-year share price performance



Source: [LSE](#)

Risk warning: Past performance and forecasts are not a reliable indicator of future results.

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AfriTin Mining Limited

AfriTin has today provided investors with an operational update for its flagship asset, the [Uis Tin Mine](#) ('Uis', 'the Project') in Namibia. Despite the impact of an extended shutdown due to implementation of improvements resulting from completion of modification to address bottlenecks in the fines dewatering circuit of the processing plant, monthly concentrate production for August 2020 was still maintained at 37.5 tonnes (plant availability: 72%, plant utilisation: 80%). Management will now look to leverage these changes in order to reach their Stage I production target of 60 tonnes/month ('tpm') towards the end of H2 2020/21. Ramping-up to the Project's Phase 1 nameplate throughput of 80tph, TPI sees potential to achieve steady state output early in calendar 2021, as a result of which it projects receipt of positive monthly operational cash flow for the first time. Beyond this, delivery of subsequent [optimisation Stages II to IV](#), based on TPI's estimated capex of US\$39.5m, appears capable of lifting throughput to 120tph, further driving profitability in the process.

Addressing production bottlenecks

Modifications to the processing plant at Uis to address bottlenecks in the fines dewatering circuit are now complete. As a result of the higher than anticipated fine material in the run-of-mine feed, improvements were required to rebalance material flows and expand capacity related to the dewatering of grits (45 to 500-micron particles) and slimes (smaller than 45-micron particles). It is anticipated that these plant improvements will translate into increased throughput from September 2020 onwards. Importantly in this respect, the Company has reported that there continues to be no confirmed cases of COVID-19 at Uis Tin Mine.

Exceptional tin-in-concentrate grade

Shipment of tin concentrate meanwhile continues unabated despite ongoing COVID-19 measures in Namibia and South Africa. Tin concentrate production for the year to date totals 150 tonnes., having now dispatched its eighth shipment, with a tin-in-concentrate grade averaging 65% and representing a premium product largely free from deleterious elements. AfriTin is also achieving an average payability of 93%, referring to the percentage of the LME tin price realised.

Funding in place

Part of the £3.05m (gross) raised in the Placing and Subscription completed on [3 August 2020](#), together with existing cash resources (c. £131,000 at the interim stage) has been utilised in the debottlenecking capital projects detailed today. The balance, along with the Unsecured £2.05m Loan Note Facility it put in place on [5 May 2020](#) will be applied to continuing feasibility studies for the Phase 1 expansion (Stages II-IV) and general working capital purposes.

Valuation: DCF-derived value of £74.3m or 9.5p/share attributable

AfriTin strives to capitalise on the solid supply/demand fundamentals of tin by developing a critical mass of resource inventory, expanding production in the near/medium term and then scaling by consolidating other African tin assets. TPI's DCF-derived valuation detailed in research of [24 June 2020](#) was updated following the recent equity fund raise and now stands at £76.9m or 9.5p/share for its Stage III development of Sn, Ta and Li concentrates. This increases to £77.7m or 9.9p/share should ATM be successful in increasing the head grade to 0.158% Sn during Stage IV development. As such, ATM's investment case rests upon its continuing successful execution of this phased development plan.

Please note that TPI's valuation is based on financial modelling and there is no guarantee that such a valuation will ever be realised, therefore please do not base investment decisions on this valuation alone.

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