February 21, 2022

COMPANY SNAPSHOT

Stock code:	MKG AU
Price:	A\$0.092
Market cap:	A\$35.2m
Average daily turnover:	A\$0.08m
Shares outstanding:	382.2m
Free float:	N/A

Chris Brown

+61 7 3334 4885

chris.brown@morgans.com.au

Analyst(s) own shares in the following stock(s) mentioned in this report:

- Mako Gold

Disclaimer

Morgans Financial Limited (Morgans) does not formally research this company. Investors should consider this note as general commentary only. Before making any investment decisions, an investor should speak with a financial adviser to determine what best suits their personal circumstances.

Mako Gold

Delivering a gold resource

- Mako Gold has a 90% interest in the Napié project, Côte d'Ivoire. The current focus on Napié is on the Tchaga and Gogbala prospects, with an initial resource to JORC Code (2012) standards anticipated in the current June 2022 half year. Ongoing drilling is expected to deliver a resource update in late 2022.
- Mako Gold has other prospects on Napié, but is concentrating reverse circulation and diamond drilling on Tchaga/Gogbala to define the initial resource, with the objective of subsequently increasing this. Mako's two wholly-owned tenements comprising the Korhogo Project are on major structures, 15-30km east and southeast from Barrick's 4.9Moz Tongon mine.
- Mako Gold is a junior gold exploration company. Enterprise value will be determined by the market in response to exploration success and sentiment to the gold price and gold explorers in West Africa.

Napié - interim resource this half year

• Mako Gold has a 90% interest in the Napié tenement, with the balance of 10% of Napié held by African American Investment Fund SA (AAIF). Mako Gold will pay A\$2.4M in either cash or Mako Gold shares to Perseus Mining (ASX:PRU), which will have a 3.6% interest in Mako Gold, on reporting a resource to JORC Code (2012) standards of 1 million ounces on Napié, with a similar payment due on the first sale of gold from the project. These payments complete Mako Gold's obligations to Perseus to move to 90%.

Tchaga and Gogbala combined

• While Tchaga is the most advanced prospect, with reverse circulation and diamond drilling extending over 2km along strike, reverse circulation and diamond drilling at Gogbala, located 6km south on the same N-S structure, is also evaluating 2km of strike, with good gold grade and width intersections reported at both. A 15,000m drill program is in progress at both prospects.

A resource >1Moz triggers a A\$2.4M payment

• An initial (and likely interim) resource for both prospects is scheduled for release this current June 2022 half year. Metallurgical test work has commenced at Tchaga. With reverse circulation and diamond drilling continuing, and metallurgical test work to continue at Tchaga and commence at Gogbala, we'd expect an increased resource estimate to be delivered by end Calendar 2022. A resource above 1Moz would likely be commercial.

Exploration on the Kohorgo project

• Mako Gold completed the initial reconnaissance work on the two tenements which form the Kohorgo Project, in northern Côte d'Ivoire with a geochemical soil sampling survey and an airborne geophysical survey acquiring magnetic and radiometric data. The surveys identified highly prospective structural targets, over which Mako is completing a 7,000m auger drill program to define drill targets. A 10,000m air core program is scheduled for April.

Risks

• Mako Gold is a junior gold exploration company operating in Côte d'Ivoire, West Africa. It is well funded for its current exploration program, reporting cash of A\$9.6M at 31 December 2021 and a burn rate of A\$2.0M per quarter. We would expect the delivery of a maiden resource to prove a positive for market sentiment to Enterprise Value, although a >1Moz resource supporting a robust development would likely be a significant share price catalyst. Market interest in Mako is expected to reflect the outlook for gold, and for stability in the Côte d'Ivoire jurisdiction which ranks with Vietnam and Thailand on the Transparency International Index. The key risk to the share price relates to the size of the maiden resource, and the timing and scale of resource updates, if any.

Important disclosures regarding companies that are the subject of this report and an explanation of recommendations can be found at the end of this document. Morgans Financial Limited (ABN 49 010 669 726) AFSL 235410 - a participant of ASX Group.



Company background

Mako Gold Limited (ASX: MKG) is an Australian based exploration company. It entered into a farm-in and joint venture agreement with Occidental Gold SARL, a subsidiary of West African gold miner Perseus Mining Limited (ASX/TSX:PRU) on the Napié Permit, in Côte d'Ivoire. Mako currently holds a 90% interest in Napié, located in the West African Birimian greenstone belts, which host over 70 deposits with greater than 1 million ounces of gold, and is the focus of Mako's work.

In addition, Mako Gold has 100% ownership of the Korhogo Nord permit and the Ouangolodougou permit, both now granted, and forming Mako's Korhogo project. Together they cover 17km of faulted greenstone/ granite contact (high-grade gold targets) located within 30km of Barrick Gold's operating Tongon Gold Mine (4.9Moz Au).

Côte d'Ivoire

The Republic of Côte d'Ivoire is generally regarded as one of the more successful and stable countries in West Africa. It gained independence from France in 1960. While there were periods of civil war and unrest up until 2011, President Alassane Ouattara won a second term of government in 2015, and the UN peacekeeping mission left in 2017. There was some civil unrest with President Ouattara's decision to stand for a controversial third term in November 2020, at which he was re-elected with 94.3% of the vote. International observers reported that "a significant proportion of the population did not vote", compared to previous elections.

The fiscal regime includes a 25% corporate tax rate, and an 18% value added tax (VAT) which is recoverable in some circumstances. The country has a modern and transparent mining code, and has been successful in attracting the development of modern gold mines. It hosts approximately 35% of West Africa's greenstone belts, with a dozen +1 million ounce gold deposits.

Barrick Gold (TSX:ABX) operates the 4.9Moz Tongon mine, Endeavour Mining Corp (TSX:EDV) its 5.4Moz Ity mine and the 2.5Moz Fetekro project, and Perseus (ASX:PRU) the 1.4Moz Sissingué mine and the 3.8Moz Yaoure project, currently initiating production, amongst others.

Napié Project - drilling for a Resource

The Napié project is sited on the Daloa greenstone belt, a West African Birimian greenstone belt. Gold exploration and evaluation on Napié is the focus of Mako's work. Mako Gold has a 90% interest in Napié, the balance of 10% held by African American Investment Fund SA (AAIF). Mako Gold will also pay A\$2.4M in either cash or Mako Gold shares to Perseus Mining (ASX:PRU) on reporting a Measured and Indicated resource to JORC Code (2012) standards of 1 million ounces on Napié, with a similar payment due on the first sale of gold from the project. PRU has a 3.6% interest in Mako Gold.

Gold anomalism and artisanal workings were identified along a 30km structure associated with a regional fault on the Napié tenement. Geological, geochemical and geophysical surveys followed by shallow drilling confirmed the presence of a number of coherent gold anomalies. Geophysical modelling was also undertaken to better understand the distribution of mineralisation.

Mako has completed extensive Reverse Circulation drilling and diamond drilling on Napié, with the 47,000m at Tchaga and 17,000m at Gogbala, with some minor drilling at Tchaga North, Tchaga East, and on exploration.

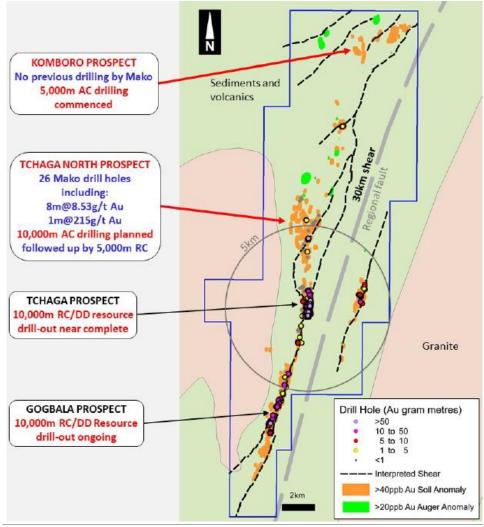
An initial resource to JORC Code (2012) standards is expected to be released for the two most advanced prospects, Tchaga and Gogbala, in the current June 2022 half year. Given the size, structure and distribution of the interpreted higher-grade, SW plunging shoots, an attractive shallow resource grade is anticipated.



Although gold is associated with pyrite in fresh rock, preliminary metallurgical test work reports recoveries of 94%, and at this stage, at least for Tchaga, and refractory issues are not anticipated, with visible gold evident in drill core from the higher-grade shoots.

Figure 1: Napié Project - drilling on 5 prospects

A gold-anomalous regional structure extending over 30km, with Mako Gold evaluating 5 prospects, and with Resources to JORC Code (2012) standards to be delivered this year.



Source: Mako Gold - ASX Announcement February 2022

Tchaga - more advanced

The Tchaga prospect was initially interpreted as a north-south trending mineralised structure, extending over 1km in strike. Mako acquired and interpreted aeromagnetic survey data and associated radiometric data, and acquired and interpreted Induced Polarisation (IP) survey data over the Tchaga prospect.

Drilling in late 2020 identified high-grade shoots aligned with NE-SW trending structures, intersecting the N-S regional structure, with these higher-grade shoots dipping NW. The drill hole orientation was adjusted with the holes drilled from NW to SE, better to test the mineralisation. Initial and subsequent results confirmed the interpretation of the structural orientation, with hole NARC182 reporting 15m @ 3.59g/t Au from 26m down hole, NARC184 32m @ 7.1g/t Au from 13m down hole, and NARC185 4m @ 14.26g/t Au from 33m down hole. The stacked lenses remain largely open along strike and to depth, and drilling is continuing.

This drilling also extended the known mineralisation over the N-S strike further to the north, and close to 2km in extent. The drill program continues to confirm the orientation and plunge of the high-grade shoots. Preliminary metallurgical test work on the Tchaga mineralisation reported recoveries of 94% from oxide and



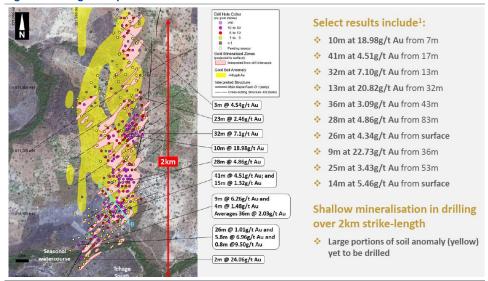
sulphide mineralisation. With visible gold noted, and preliminary metallurgical test work, the mineralisation is not considered likely to be refractory.

At this stage, the geometry of the mineralisation associated with main structure and of the high-grade shoots is interpreted to suggest that an effective open pit could be developed at Tchaga. An initial resource, to JORC Code (2012) standards is being compiled, and will be released with the Gogbala resource statement.

Work at Tchaga (and at Gogbala) and an updated – and increased? – resource is anticipated late in 2022. Given the size, structure and distribution of the interpreted higher-grade, NW dipping shoots, an attractive open-pittable resource grade is anticipated.

Recognition of the NE-SW structurally controlled shoots has resulted in better-directed drilling, and the intersection of good grade/width.





Source: Mako gold - Corporate Presentation, February 2022

Gogbala - moving to resource statement

The Gogbala prospect is located 6km south of Tchaga, along the 30km regional structure. Soil sampling defined a 5km long anomaly coincident with predominantly north-south structures interpreted from aeromagnetic surveys. A reconnaissance program of 24 widely-spaced reverse circulation holes generated some strong results. Follow-up reverse circulation and diamond drilling indicated that the gold anomalism extended over 2km, comparable with Tchaga.

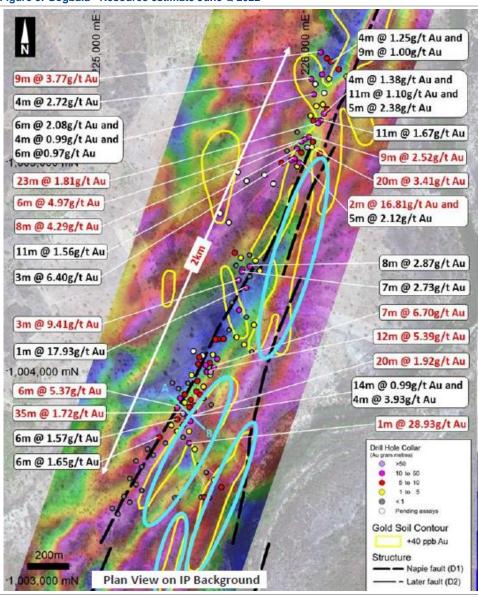
Mako re-interpreted the aeromagnetic survey data and associated radiometric data, and acquired and interpreted Induced Polarisation (IP) survey data over the Gogbala geochemical anomaly. Mako believes that Gogbala has the potential to host similar stacked gold lodes as those identified at Tchaga Prospect and that the potential of repeated lodes could apply along the entire 30km north-south shear on the Napié permit.

Reverse circulation and diamond drilling will continue at Gogbala with 10,000m to be acquired as part of the current resource drill-out. A preliminary resource estimate is scheduled for delivery in the current June 2022 half year. As we have previously noted, drilling will continue at Tchaga and at Gogbala. Our expectation is for a revised – and increased – Napié project resource to be released prior to end Calendar 2022.



Gogbala has the potential to be the size of Tchaga, but evaluation is behind that at Tchaga.

Figure 3: Gogbala - Resource estimate June Q 2022



Source: Mako Gold - Corporate Presentation February 2022

Drilling at Tchaga East has reported gold in 12 of 16 holes drilled on 3 fences over 800m along strike.

The Korhogo project

The Korhogo project incorporates two tenements, Ouangolodougou with 10km of greenstone and granite contact, and Korhogo Nord, with 7km of contact. This contact is considered highly prospective for high-grade gold targets. These are located within 15km of Barrick's operating Tongon Gold Mine (4.9Moz Au) in the case of Ouangolodougou, and 30km for Korhogo Nord.

A helicopter-borne magnetics/radiometrics survey was flown over both permits, and a soil geochemical sampling program was completed. An auger drilling program budgeted for 7,000m to provide bedrock samples and rank exploration targets is in progress.

An initial air core (AC) drill program of 10,000m is currently in progress.



Key risks - and valuation?

Mako Gold is a junior gold exploration company operating in Côte d'Ivoire, West Africa. It has no operating income, and while it is well funded for its current exploration program, reporting cash of A\$9.6M at 31 December 2021, we would expect the delivery of a significant maiden resource for Tchaga and Gogbala, and exploration drill results at other prospects to lift the share price and Enterprise Value, prior to any future funding requirement. Mako Gold reported exploration expenditure of A\$2M in the December 2021 quarter. Market interest will reflect these results, the outlook for gold, and for stability in the country, Côte d'Ivoire, which ranks with Vietnam and Thailand on the Transparency International Index.

For an investor, the question is "What's it worth?" The VALMIN Code (2015 Edition) allows for 2 approaches to valuing Exploration Projects (page 29).

One of these is *Cost-based* - how much the company has spent on the project. This is a flawed method for investors. Historic expenditure may not have added value, and will overstate the project value. Alternatively, it may have enhanced the project, added value and understate the value. Mako Gold reports exploration and evaluation expenditure of A\$13.8M in its 2021 Annual Report across its Côte d'Ivoire tenements. We assess that this exploration has added significant value for Napié, and early exploration on Korhogo justifies further work. Given the burn rate, we estimate that Mako Gold will have spent A\$20M (US\$15M) by the end of this half year. On the basis that successful exploration programs commonly identify Inferred Resources at a cost of US\$20/oz, an initial resource of 600,000-700,000 ounces could be anticipated.

The other method is *Market-based* - the asset being valued is compared with the transaction value of similar assets under similar time and circumstance on an open market. We note that an initial resource on Tchaga and Gogbala is due in the current half year, and Mako Gold reports that, with drilling continuing at both, it expects to revise the resource estimate in late Calendar 2022. Our assessment is that a resource on the combined Tchaga and Gogbala above 1 million ounces (should it be reported) would, on the basis of current information, likely prove worth development. We further note that a payment of A\$2.4m is due to Perseus on reporting Measured and Indicated resources above 1Moz, to JORC Code (2012) standards.

Given expenditure to date by Mako Gold, and typical discovery costs in West Africa, we'd anticipate an initial resource in the range of 500,000-700,000 ounces. With continued drilling, in the event that Mako Gold delivers a resource containing above 1Moz of gold, we'd assess the Market-based value at US\$60/oz, with the current AUD/USD exchange rate, and Mako Gold's 90% interest, doubling the current Mako Gold share price.

Mako Gold has commented that on Napié its aim is "to identify multi-million ounce mineral resource" (Corporate Presentation, February 2022, Slide 9).



Queensland New South Wales		Victoria			
Brisbane	+61 7 3334 4888	Sydney	+61 2 9043 7900	Melbourne	+61 3 9947 4111
Stockbroking, Corporate Advice, Wealth Management		Stockbroking, Corporate Advice, Wealth Management		Stockbroking, Corporate Advice, Wealth Management	
Brisbane: Edward St	+61 7 3121 5677	Sydney: Grosvenor Place	+61 2 8215 5000	Brighton	+61 3 9519 3555
Brisbane: Tynan Partners	+61 7 3152 0600	Sydney: Reynolds Securities	+61 2 9373 4452	Domain	+61 3 9066 3200
Brisbane: North Quay	+61 7 3245 5466	Sydney: Currency House	+61 2 8216 5111	Geelong	+61 3 5222 5128
Bundaberg	+61 7 4153 1050	Armidale	+61 2 6770 3300	Hawthorn	+61 3 9900 4350
Cairns	+61 7 4222 0555	Ballina	+61 2 6686 4144	South Yarra	+61 3 9006 9955
Gladstone	+61 7 4972 8000	Balmain	+61 2 8755 3333	Southbank	+61 3 9037 9444
Gold Coast	+61 7 5581 5777	Bowral	+61 2 4851 5555	Traralgon	+61 3 5176 6055
Holland Park	+61 7 3151 8300	Chatswood	+61 2 8116 1700	Warrnambool	+61 3 5559 1500
Kedron	+61 7 3350 9000	Coffs Harbour	+61 2 6651 5700		
Mackay	+61 7 4957 3033	Gosford	+61 2 4325 0884	Western Australia	
Milton	+61 7 3114 8600	Hurstville	+61 2 8215 5079	West Perth	+61 8 6160 8700
Newstead	+61 7 3151 4151	Merimbula	+61 2 6495 2869	Stockbroking, Corporate Advice, Wealth Management	
Noosa	+61 7 5449 9511	Mona Vale	+61 2 9998 4200	Perth	+61 8 6462 1999
Redcliffe	+61 7 3897 3999	Neutral Bay	+61 2 8969 7500		
Rockhampton	+61 7 4922 5855	Newcastle	+61 2 4926 4044	South Australia	
Springfield-lpswich	+61 7 3202 3995	Orange	+61 2 6361 9166	Adelaide	+61 8 8464 5000
Spring Hill	+61 7 3833 9333	Port Macquarie	+61 2 6583 1735	Stockbroking, Corporate Advice, Wealth Management	
Sunshine Coast	+61 7 5479 2757	Scone	+61 2 6544 3144	Exchange Place	+61 8 7325 9200
Toowoomba	+61 7 4639 1277	Wollongong	+61 2 4227 3022	Norwood	+61 8 8461 2800
Townsville	+61 7 4725 5787			Unley	+61 8 8155 4300
Northern Territory		Australian Capital Territory		Tasmania	
Darwin	+61 8 8981 9555	Canberra	+61 2 6232 4999	Hobart	+61 3 6236 9000

Disclaimer

The information contained in this report is provided to you by Morgans Financial Limited as general advice only, and is made without consideration of an individual's relevant personal circumstances. Morgans Financial Limited ABN 49 010 669 726, its related bodies corporate, directors and officers, employees, authorised representatives and agents ("Morgans") do not accept any liability for any loss or damage arising from or in connection with any action taken or not taken on the basis of information contained in this report, or for any errors or omissions contained within. It is recommended that any persons who wish to act upon this report consult with their Morgans investment adviser before doing so. Those acting upon such information without advice do so entirely at their own risk.

This report was prepared as private communication to clients of Morgans and is not intended for public circulation, publication or for use by any third party. The contents of this report may not be reproduced in whole or in part without the prior written consent of Morgans. While this report is based on information from sources which Morgans believes are reliable, its accuracy and completeness cannot be guaranteed. Any opinions expressed reflect Morgans judgement at this date and are subject to change. Morgans is under no obligation to provide revised assessments in the event of changed circumstances. This report does not constitute an offer or invitation to purchase any securities and should not be relied upon in connection with any contract or commitment whatsoever.

Disclosure of interest

Morgans may from time to time hold an interest in any security referred to in this report and may, as principal or agent, sell such interests. Morgans may previously have acted as manager or co-manager of a public offering of any such securities. Morgans affiliates may provide or have provided banking services or corporate finance to the companies referred to in the report. The knowledge of affiliates concerning such services may not be reflected in this report. Morgans advises that it may earn brokerage, commissions, fees or other benefits and advantages, direct or indirect, in connection with the making of a recommendation or a dealing by a client in these securities. Some or all of Morgans Authorised Representatives may be remunerated wholly or partly by way of commission.

Regulatory disclosures

Analyst owns shares in the following mentioned company(ies): Mako Gold

Recommendation structure

For a full explanation of the recommendation structure, refer to our website at morgans.com.au/research_disclaimer

Research team

For analyst qualifications and experience, refer to our website at morgans.com.au/research-and-markets/our-research-team

Research coverage policy

For an overview on the stock selection process, refer to our website at morgans.com.au/research-and-markets/company-analysis/Research-Coverage-Policy

Research independence statement

morgans.com.au/Research-Independence-Statement

Stocks under coverage

For a full list of stocks under coverage, refer to our website at <u>morgans.com.au/research-and-markets/company-analysis/ASX100-Companies-under-coverage</u> and <u>morgans.com.au/research-and-markets/company-analysis/EX-100-Companies-under-coverage</u>

If you no longer wish to receive Morgans publications please contact your local Morgans branch or write to GPO Box 202 Brisbane QLD 4001 and include your account details

morgans.com.au