

ASX:TIE

ABUJAR: WEST AFRICA'S NEXT GOLD MINE

March 2022

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PRODUCTION TARGETS CAUTIONARY STATEMENT

The Production Target and forecast financial information derived from the Production Target referred to in this ASX release (Abujar open pit DFS) is based on gold metal recovered from 82% Probable Ore Reserves and 18% Inferred Mineral Resources. The modifying factors used in the estimation of the Ore Reserve were also applied to the Inferred Resources. There is a low 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 material assumptions used in the estimation of the Production Target and associated forecast financial information are set out in the Ore Reserve Statements accompanying this release. The Ore Reserve and Mineral Resource estimates underpinning the Production Target were prepared by a Competent Person in accordance with the JORC Code 2012

COMPETENT PERSONS STATEMENT

The information in this presentation that relates to Exploration Targets and Exploration Results is based on information compiled by Mr Mark Strizek, a Competent Person who is a Member or The Australasian Institute of Mining and Metallurgy. Mr Strizek is a non-executive director of the Company. Mr Strizek has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being 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 Strizek consents to the inclusion in the announcement of the matters based on his information in the form and context in which it appears. Additionally, Mr Strizek confirms that the entity is not aware of any new information or data that materially affects the information contained in the ASX releases referred to in this presentation.

The information in this presentation that relates to Mineral Resources was prepared by RPM Global and released on the ASX platform on 12 July 2021. The Company confirms that it is not aware of any new information or data that materially affects the Minerals Resources in this publication. The Company confirms that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. The Company confirms that the form and context in which the RPM Global's findings are presented have not been materially modified.

The information in this report that relates to Mineral Resources is based on information evaluated by Mr Jeremy Clark who is a Member of The Australasian Institute of Mining and Metallurgy (MAusIMM) and who has sufficient experience 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 Clark is an associate of RPM and he consents to the inclusion of the estimates in the report of the Mineral Resource in the form and context in which they appear.

The information in this presentation that relates to Ore Reserves was prepared by RPM and released on the ASX platform on 5 October 2021. The Company confirms that it is not aware of any new information or data that materially affects the Ore Reserves in this publication. The Company confirms that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. The Company confirms that the form and context in which the RPM findings are presented have not been materially modified

The information in the report that relates to Ore Reserves for the Abujar Gold Project is based on information compiled and reviewed by Mr. Igor Bojanic, who is a Fellow of the Australasian Institute of Mining and Metallurgy, and is an employee of RPM. Mr. Igor Bojanic has sufficient experience, which is relevant to the style of mineralisation and type of deposit under consideration and to the activity, which he has undertaken to qualify as a Competent Person, as defined in the 2012 Edition of the Australasian Code for the Reporting of Mineral Resources and Ore Reserves. Mr. Igor Bojanic is not aware of any potential for a conflict of interest in relation to this work for the Client. The estimates of Ore Reserves presented in this Statement have been carried out in accordance with the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (30 September, 2021).

COMPLIANCE STATEMENT

This report contains information extracted from ASX market announcements reported in accordance with the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" ("2012 JORC Code") and available for viewing at www.tietto.com. Includes results reported previously and published on ASX platform, 16 January 2018, 27 March 2018, 23 April 2018, 8 May 2018, 7 June 2018, 4 October 2018, 1 November 2018, 28 November 2018, 31 January 2019, 26 February 2019, 12 March 2019, 19 March 2019, 9 April 2019, 9 May 2019, 30 May 2019, 9 July 2019, 26 July 2019, 2 October 2019, 24 October 2019, 12 December 2018, 23 January 2020, 20 February 2020, 10 March 2020, 24 March 2020, 2 April 2020, 9 April 2020, 3 June 2020, 9 June 2020, 25 June 2020, 2 July 2020, 21 July 2020 20 July 2020, 29 July 2020, 19 August 2020, 9 September 2020, 24 September 2020, 26 October 2020, 11 December 2020, 18 January 2021, 12 February 2021, 23 February 2021, 23 March 2021, 6 April 2021, 8 April 2021, 3 May 2021, 6 May 2021, 11 May 2021, 21 May 2021, 27 May 2021, 11 June 2021, 16 June 2021, 12 July 2021, 10 September 2021, 5 October 2021, 21 October 2021, 8 November 2021, 27 February 2022, 14 February 2022, 18 February 2022, 25 February 2022, 15 March 2022, 20 January 2022, 7 February 2022, 14 February 2022, 18 February 2022, 25 February 2022, 15 March 2022, and 29 March 2022. The Company confirms that all material assumptions and technical parameters underpinning the Mineral Resources and Ore Reserves continue to apply and have not materially changed. The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous announcements.

ABUJAR - WEST AFRICA'S NEXT GOLD MINE

Full equity funding to accelerate development to first gold production Q4 CY22:

- A\$130 Million Placement¹ adding to existing cash reserves
- Investors aligned with Tietto's accelerated growth strategy



DFS 4Mtpa Open Pit² Probable Ore Reserves increased to 1.45Moz Life of Mine (LOM) mining inventory inclusive of Ore Reserves grow to 1.7Moz gold



Abujar JORC Mineral Resources³ Global Mineral Resource inventory grew to 3.35Moz including 1.85Moz Indicated Next resource update due end of Q1 CY2022

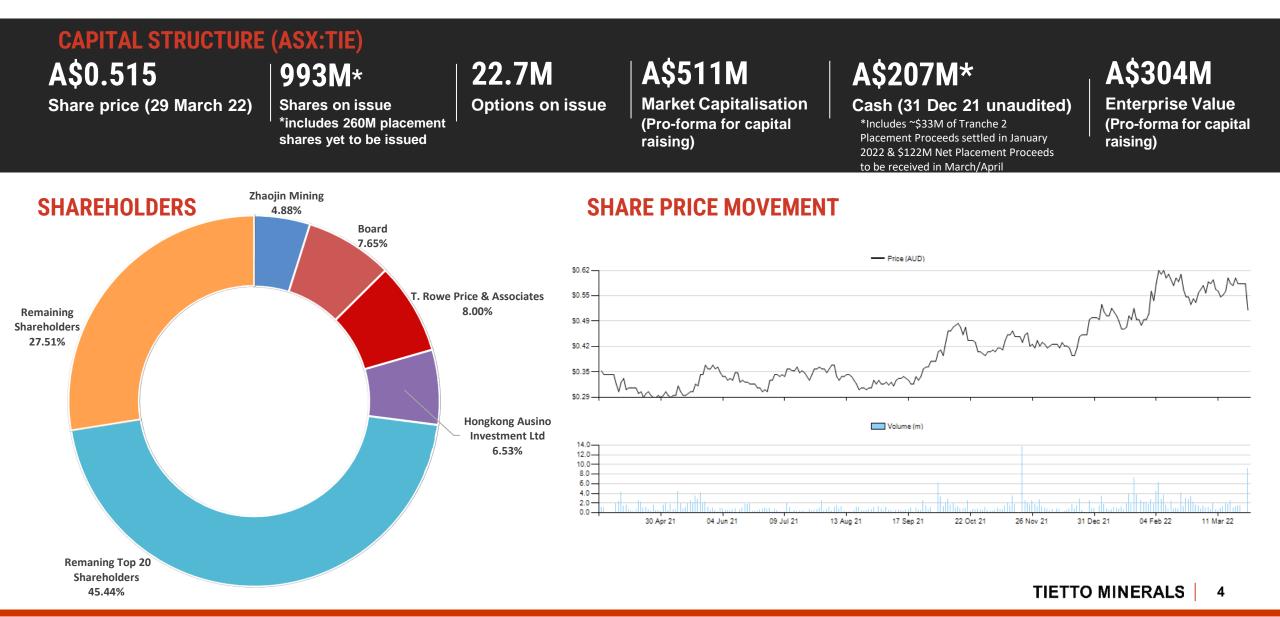


Capex understood - US\$41M spent to end Feb22 with remaining US\$155M (firm or tendered) Construction at Tietto's Abujar Gold Project tracking towards first gold pour Q4 CY22



Recent drilling at AG Core has delivered project-best intercept of 1.1m at 2,853g/t gold⁵ Rapid resource growth – drilling 100,000m of diamond core per year at an average cost of US\$35/m

CORPORATE SNAPSHOT



DIRECTORS AND RESEARCH

DIRECTORS

FRANCIS HARPER

Non-Executive Chairman

DR PAUL KITTO Technical Director

HANJING

XU Non-Executive Director

DR CAIGEN WANG

Founder and Managing Director

MARK STRIZEK Executive Director

RESEARCH*

David Brennan – **Petra Capital** Mark Fichera - **Foster**



ABUJAR - WEST AFRICA'S NEXT GOLD MINE

Definitive Feasibility Study (DFS) - 4Mtpa Open Pit Gold Project



260,000oz gold forecast in first year of production (+30% on PFS) at **AISC \$651/oz**



1.2Moz gold forecast over first six years for **200,000ozpa** (+20% on PFS) at AISC \$804/oz

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Updated **Open Pit Probable Ore Reserves** increased to 34.4Mt at 1.3 g/t Au for **1.45Moz** using US\$1,407/oz (68% increase over the PFS and 78% of Indicated Mineral Resources)



Life of Mine (LOM) mining inventory inclusive of Ore Reserves of 44.9Mt at 1.2 g/t Au for **1.7Moz gold** recovered (54% increase over the PFS) for a strip ratio of 6:1 w:o (-26% on PFS)

Increased gold production and project life compared to the PFS

The LOM plan is based on a Probable Ore Reserve of 34.4Mt at 1.3 g/t Au for 1.45Moz (82% gold production of the LOM Plan). The remaining 18% of gold production in the LOM plan is from Inferred Mineral Resources. There is a low 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.

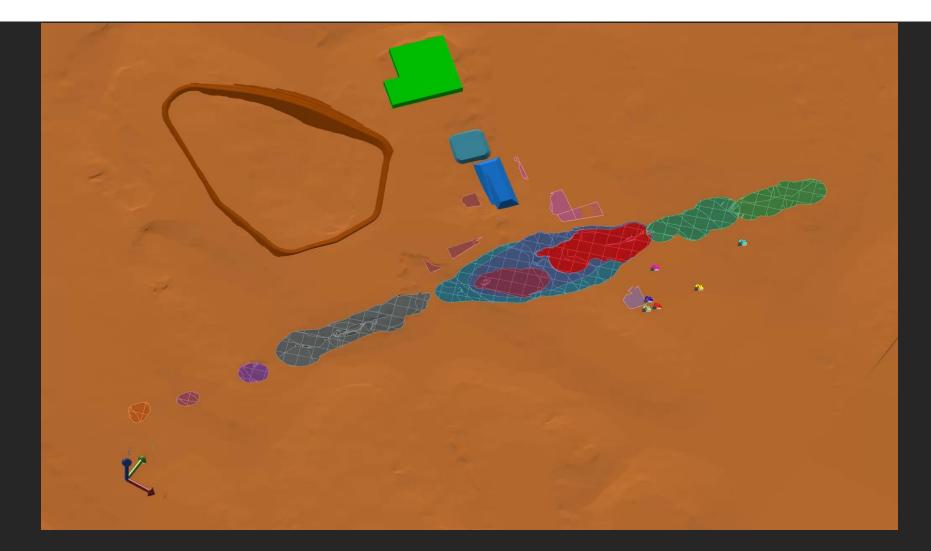
ABUJAR - WEST AFRICA'S NEXT GOLD MINE

Strong financial results demonstrated across a suite of gold prices¹

US\$ Gold Price	\$1,300/oz	\$1,407/oz	\$1,700/oz	1,800/oz	1,900/oz
Revenue	\$2,1967M	\$2,377M	\$2,871M	\$3,040M	\$3,209M
EBITDA	\$916M	\$1,078M	\$1,522M	\$1,681M	\$1,841M
Net present value (NPV (5%)) pre-tax	\$494M	\$618M	\$959M	\$1,081M	\$1,204M
Net present value (NPV (5%)) post-tax	\$372M	\$465M	\$722M	\$814M	\$906M
Internal rate of return (IRR) pre-tax	64%	78%	115%	128%	141%
Internal rate of return (IRR) post-tax	53%	64%	95%	106%	116%
Payback in years from first production	1.5	1.3	0.9	0.8	0.8
All In Sustaining Costs (AISC)	\$791/oz	\$802/oz	\$832/oz	\$838/oz	\$843/oz
Average (yr.) free cashflow pre-tax	\$62M	\$77M	\$118M	\$132M	\$147M
Average (yr.) free cashflow post-tax	\$47M	\$58M	\$89M	\$100M	\$111M
Project free cashflow pre-tax	\$679M	\$841M	\$1,285M	\$1,444M	\$1,604M
Project free cashflow post-tax	\$514M	\$636M	\$968M	\$1,088M	\$1,208M

All amounts in US Dollars unless stated otherwise. Financials reported on 100% equity and project basis US\$1,407/oz used for Ore Reserve and mine schedule (ASX Announcement 5 October 2021)

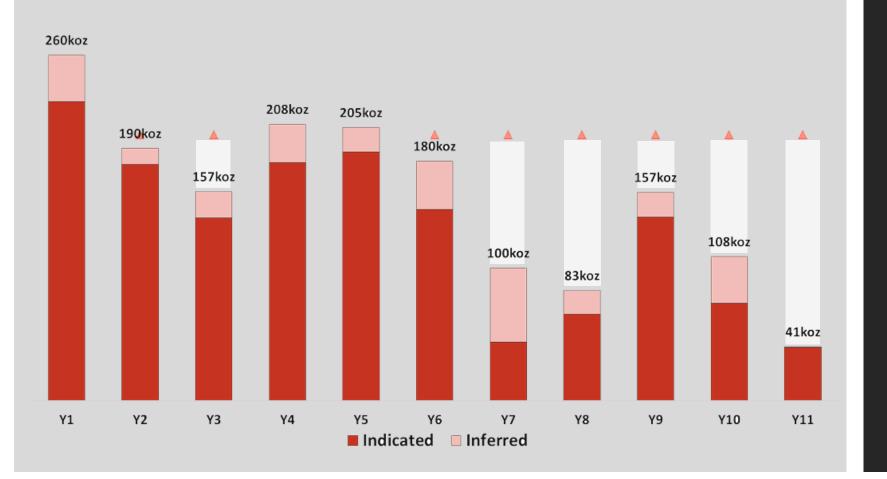
ABUJAR DFS - 1.7Moz LOM MINE SCHEDULE¹ANIMATION



1The LOM plan contains approximately 18% ounces of gold from Inferred Mineral Resources. There is a low 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.

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ABUJAR DFS – OPPORTUNITY TO ADD OUNCES TO LOM



Tietto's diamond drills are averaging 100,000m / year to drive resource growth

Drilling targeting

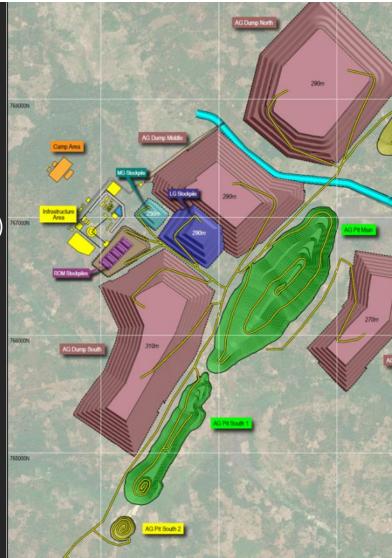
- Open pit AG & APG Inferred
- Strike extensions
- Underground depth extension
- Regional exploration
- APG Heap leach

1The LOM plan contains approximately 18% ounces of gold from Inferred Mineral Resources. There is a low 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.

ABUJAR – SIMPLE FLOWSHEET WITH HIGH GOLD RECOVERY

Standalone open pit and CIL process plant development:

- 4Mtpa unused Metso mill fully refurbished and shipping to site for installation Q3 CY22
- Simple flowsheet single-stage crushing then SAG Mill with gravity and CIL for gold recovery (LOM 95.8%)
- Capex understood US\$41M spent to end Feb22 with remaining US\$155M (firm or tendered)
- Construction started on process plant, camp and site infrastructure and Stage 1 tailings capacity of 30Mt (TSF)
- Constructing ~34km 90kV grid connection to Daloa (low-cost hydro grid power US\$0.12/kWh)
- Mining contractor selected
- Permitting and Licencing secured:
 - Environmental Approval (ESIA approved October 2020)
 - Mining Licence 120.36km² granted December 2020



ABUJAR - WEST AFRICA'S NEXT GOLD MINE

Construction on schedule



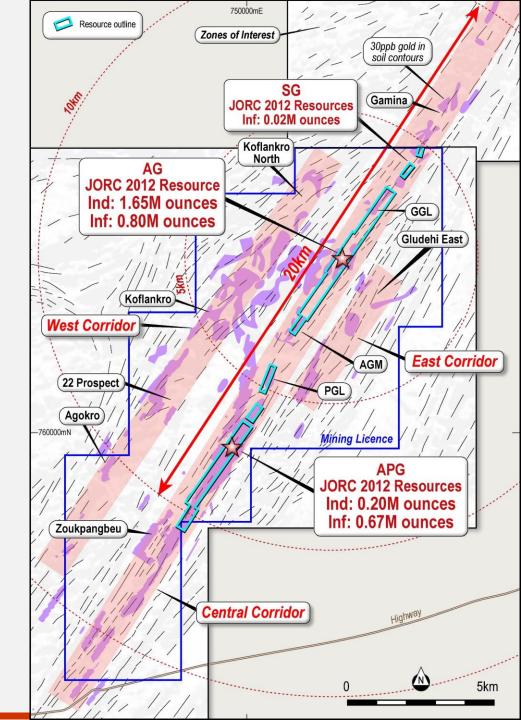






ABUJAR GOLD RESOURCES

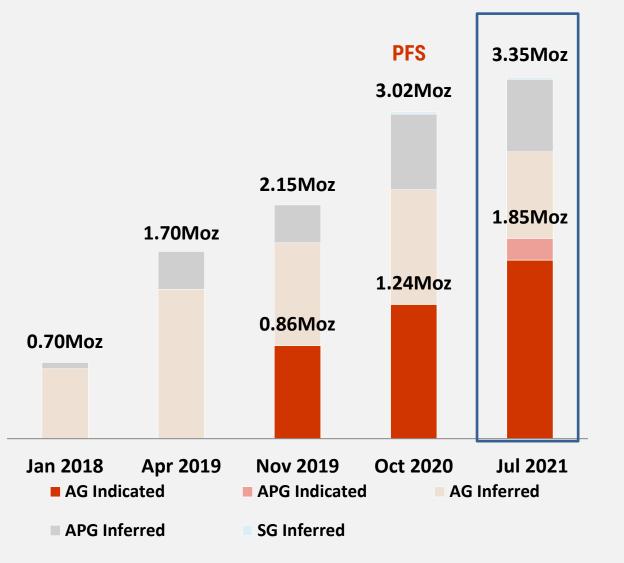
- o 3 contiguous tenements totalling 1,114km²
- Middle tenement hosts JORC Resource of 87.5Mt at 1.2g/t Au for 3.35Moz
- Indicated Resources 43.4Mt at 1.3 g/t Au for 1.85Moz from two deposits
- o JORC 2012 Resource contained within 3 deposits:
 - AG 50.3Mt at 1.5 g/t Au for 2.45Moz:
 - 35.0Mt at 1.5 g/t Au for 1.65Moz (Indicated)
 - 25.3Mt at 1.6 g/t Au for 1.06Moz (Inferred)
 - APG 36.7Mt at 0.7 g/t Au for 0.87Moz:
 - 8.7Mt at 0.7 g/t Au for 0.20Moz (Indicated)
 - 28.4Mt at 0.7 g/t Au for 0.67Moz (Inferred)
 - SG 0.5Mt at 1.4 g/t Au for 0.02Moz (Inferred)
- 70km strike length, multiple targets, less than 10% explored
- Tietto's fleet of 6 DD rigs achieving low-cost drilling @ ~\$35/m
- Completing ~10,000m of diamond drilling at Abujar per month



RAPIDLY GROWING GOLD RESOURCES

Abujar Gold Project - JORC Resources Mineral Resource Estimates - RPM Global (July 2021)*

		Total							
Deposit	Class	Quantity (Mt)	Au (g/t)	Au (Moz)					
	Indicated	35.0	1.5	1.65					
AG	Inferred	15.3	1.6	0.80					
	Total	50.3	1.5	2.45					
	Indicated	8.4	0.7	0.20					
APG	Inferred	28.4	0.7	0.67					
	Total	36.7	0.7	0.87					
SG	Inferred	0.5	1.4	0.02					
Gra	nd Total	87.5	1.2	3.35					



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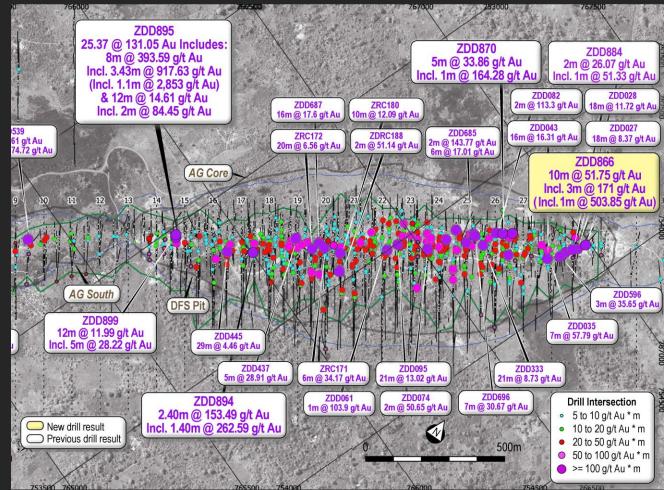
DFS

AG CORE - INFILL PROGRAM

25m line spacings between Lines 14 to 30 Covering first two years of gold production ~120m vertical Gold mineralisation remains open well below open pit limits

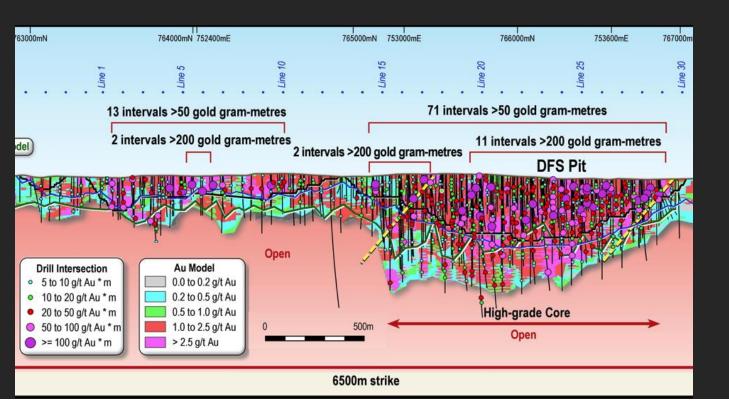
Drilling intercepts reported:

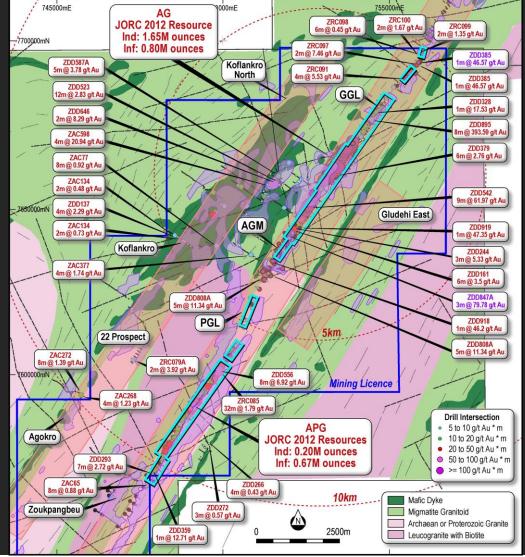
- 8m @ 393.59 g/t Au from 38m incl. 3.43m @ 917.63 g/t Au ZDD895
- 10m @ 51.75 g/t Au from 83m incl. 3m @ 171 g/t Au ZDD866
- 2.40m @ 153.49 g/t Au from 31.6m incl. 1.40m @ 262.59 g/t Au ZDD894
- 2m @ 143.77 g/t Au from 54m ZDD685
- 16m @ 17.6 g/t Au from 69m incl. 2m @ 126.57 g/t Au ZDD687
- 7m @ 30.67 g/t Au from 125m ZDD696
- 12m @ 14.61 g/t Au from 50m incl. 2m @ 84.45 g/t Au ZDD895
- 5m @ 33.86 g/t Au from 38m incl. 4m @ 42.2 g/t Au ZDD870
- 10m @ 16.53 g/t Au from 37m incl. 5m @ 32.61 g/t Au ZDD859
- 12m @ 11.99 g/t Au from 64m incl. 5m @ 28.22 g/t Au ZDD899
- 22m @ 5.62 g/t Au from 97m incl. 5m @ 17.87 g/t Au ZDD665
- 3m @ 35.65 g/t Au from 85m ZDD596



MULTIPLE TARGETS WITHIN 20km OF ABUJAR GOLD PLANT

- Gold mineralisation remains open at depth at AG and APG
- Drill testing of targets has potential to add ounces to Ore Reserve
- Target rich parallel gold mineralised corridors





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PIPELINE OF PROSPECTS OVER 70km STRIKE

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de	gressive drilling programs esigned to drive continued urce growth throughout 202	22	rapid	's fleet of diamond resource growth w gold sector's lowe	vith some of	- JC	Infree 1973 • Peak gold in soil Au ppb	53 79000mi-
Tenement	Resource Definition	Target Testing	3	Target Definition	Reconnaissance		Inf: 0.80M ounces	20k
Middle	1 AG + AG Deeps 2 Pischon 3 Golikro 4 Pischon Golikro Link 5 AG South 12 GGLink (from Gludehi to Gamina)	6 Mandanou 7 Mandanou F 8 Gamina Nor 9 Gamina Cen 14 Zoukpangb 15 Zoukpangb	th tral beu North*	10 Koflankro 11 Vingt-Deux (22) 13 Agokro* 16 Potoco 17 Gludehi East 18 Mandanou East 19 Link MP East 20 Pischon East	21 Gludehi NW 22 NW regional 23 SE regional*		Corridor	Corridor Resource Definition 1 AG + AG Deeps 2 Pathon 3 Goliko 4 Pitacha Goliko Link 5 Goliko 1 Gunk (Tom Gudeti lo Gamna) Taget Testing 6 Mandarou 7 Mandarou Pehon Link 8 Gamna North 9 Gamina Central 14 Zoukpangbeu North 15 Zoukpangbeu Sorth
North				24 Gamina North* 25 Gamina South		ł	Targeting over	12 Zudepargued doubri Target Definition 10 Koflankro 11 Vingt-Deux (22) 13 Agokro 17 Gludehi East 18 Mandanou East
South				26 Ahouphouekro* 27 Bassaraguhé* 28 Detroya* 29 Gorodi* 30 Nianabeh*		720000mN	100,000m of diamond drilling in 2022	19 Link WP East 20 Pischon East 21 Kollanko 22 Vingt Deux (22) 26 Ahouphouekro 27 Bassaraguhué 28 Destroya 29 Gorodi 39 Nianabeh Reconnaissance 21 Gludeh WW 22 WN regional

FOSTERING THE NEXT GENERATION OF IVOIRIAN GEOSCIENTISTS

Partnership with the Université de Man (Mineral Resources)

Training and internship for the top three Masters graduates every year

Agreement to share geological mapping and data





ABUJAR DEVELOPMENT TIMETABLE*

	2021				20	22			20	23		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Mining and environmental permits approved												
Update Mineral Resource												
Ongoing exploration drilling												
Update Ore Reserves												
Publish DFS results												
Order Mill Package and deliver to site (Mill secured)												
Detailed design and commencement of early works												
Tender Mining and contractor mobilisation												
Commencement of construction major works												
Pre stripping and ore stockpiling												
First gold and commercial production												

EMERGING WEST AFRICAN GOLD DEVELOPER



Growing 3.35Moz Open-pit gold resource



Aggressive exploration drilling to drive resource growth continuing in 2022 Funded for 2022 work program, strong shareholder base



Large-scale 1.45Moz open-pit Ore Reserve



Catalyst rich



DFS 4Mtpa, 1.7Moz LOM production

APPENDIX: Abujar Gold Project - JORC Resources

Mineral Resource Estimates - RPM Global (July 2021)*

	Class	Oxide				Transition			Fresh		Total		
Area		Quantity (Mt)	Au (g/t)	Au (Moz)	Quantity (Mt)	Au (g/t)	Au (Moz)	Quantity (Mt)	Au (g/t)	Au (Moz)	Quantity (Mt)	Au (g/t)	Au (Moz)
	Indicated	0.5	1.2	0.02	2.1	1.3	0.09	32.4	1.5	1.54	35.0	1.5	1.65
AG	Inferred	0.4	1.0	0.01	1.7	0.9	0.05	13.3	1.7	0.74	15.3	1.6	0.80
	Total	0.9	1.1	0.03	3.8	1.1	0.14	45.6	1.5	2.28	50.3	1.5	2.45
	Indicated	0.5	0.7	0.01	1.9	0.7	0.05	6.0	0.7	0.14	8.4	0.7	0.20
APG	Inferred	1.2	0.7	0.03	5.2	0.7	0.11	22.0	0.7	0.52	28.4	0.7	0.67
	Total	1.7	0.8	0.04	7.1	0.7	0.16	28.0	0.7	0.67	36.7	0.7	0.87
SG	Inferred	0.04	0.7	0.00	0.1	0.8	0.00	0.4	1.6	0.02	0.5	1.4	0.02
Gra	nd Total	2.6	0.9	0.07	11.0	0.9	0.30	74.0	1.2	2.97	87.5	1.2	3.35

Note:

1. The Mineral Resources has been compiled under the supervision of Mr. Jeremy Clark who is a sub-consultant to RPM and a Registered Member of the Australian Institute of Mining and Metallurgy. Mr. Clark has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that he has undertaken to qualify as a Competent Person as defined in the JORC Code.

2. All Mineral Resources figures reported in the table above represent estimates at 12 July, 2021. Mineral Resource estimates are not precise calculations, being dependent on the interpretation of limited information on the location, shape and continuity of the occurrence and on the available sampling results. The totals contained in the above table have been rounded to reflect the relative uncertainty of the estimate. Rounding may cause some computational discrepancies.

Mineral Resources are reported in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (The Joint Ore Reserves Committee Code – JORC 2012 Edition).
The Mineral Resources have been reported at a 100% equity stake and not factored for ownership proportions.

Statement of Mineral Resources by Deposit as at 12 July, 2021. Reported at 0.25 g/t Au cut off within pit shells; and 1.0 g/t Au cut off below the pit shells for AG, and reported at 0.3 g/t Au cut off within pit shells; and 1.0 g/t Au cut off below the pit shells for APG, and 0.3 g/t Au to a depth of 120m for SG

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APPENDIX: Abujar Gold Project – Mineral Resources

Mineral Resources by cut-off RPM Global (July 2021)*

COG		AG Indicated			AG Inferred		A	PG Indicated			APG Inferred			Combined	
FROM	Quantity (Mt)	Au (g/t)	Au (Moz)	Quantity (Mt)	Au (g/t)	Au (Moz)	Quantity (Mt)	Au (g/t)	Au (Moz)	Quantity (Mt)	Au (g/t)	Au (Moz)	Quantity (Mt)	Au (g/t)	Au (Moz)
0.1	46.1	1.2	1.8	44.5	0.8	1.2	11.9	0.6	0.2	66.3	0.5	1.1	168.7	0.8	4.4
0.2	44.1	1.2	1.8	41.4	0.9	1.2	11.7	0.6	0.2	62.1	0.6	1.1	159.3	0.8	4.3
0.3	39.2	1.4	1.7	35.3	1.0	1.1	10.4	0.7	0.2	52.3	0.6	1.0	137.2	0.9	4.1
0.4	32.8	1.6	1.7	27.7	1.2	1.1	7.8	0.8	0.2	38.9	0.7	0.9	107.2	1.1	3.8
0.5	27.4	1.8	1.6	22.0	1.4	1.0	5.7	0.9	0.2	26.0	0.8	0.7	81.2	1.3	3.4
0.6	23.1	2.0	1.5	17.2	1.6	0.9	4.2	1.0	0.1	16.6	1.0	0.5	61.0	1.6	3.1
0.7	19.4	2.3	1.4	13.7	1.8	0.8	3.1	1.2	0.1	11.8	1.2	0.4	48.1	1.8	2.8
0.8	16.7	2.5	1.4	11.6	2.0	0.8	2.4	1.3	0.1	8.5	1.3	0.4	39.1	2.1	2.6
0.9	14.7	2.8	1.3	9.9	2.3	0.7	1.9	1.4	0.1	6.9	1.4	0.3	33.4	2.3	2.4
1	13.1	3.0	1.3	8.6	2.4	0.7	1.5	1.5	0.1	5.5	1.6	0.3	28.7	2.5	2.3
1.1	11.9	3.2	1.2	7.6	2.6	0.6	1.2	1.7	0.1	3.8	1.8	0.2	24.5	2.7	2.1
1.2	10.8	3.4	1.2	6.8	2.8	0.6	0.9	1.8	0.1	3.0	1.9	0.2	21.5	2.9	2.0
1.3	9.9	3.6	1.1	6.2	3.0	0.6	0.8	1.9	0.0	2.6	2.0	0.2	19.5	3.1	2.0
1.4	9.2	3.8	1.1	5.6	3.1	0.6	0.7	2.0	0.0	2.4	2.1	0.2	17.8	3.3	1.9
1.5	8.5	4.0	1.1	5.2	3.3	0.5	0.6	2.1	0.0	1.9	2.3	0.1	16.2	3.5	1.8
1.6	7.9	4.1	1.0	4.8	3.4	0.5	0.5	2.2	0.0	1.5	2.5	0.1	14.7	3.7	1.7
1.8	7.0	4.4	1.0	4.1	3.7	0.5	0.4	2.4	0.0	1.2	2.7	0.1	12.7	4.0	1.6
1.9	6.6	4.6	1.0	3.8	3.9	0.5	0.3	2.4	0.0	1.1	2.8	0.1	11.8	4.1	1.6
2	6.2	4.8	1.0	3.5	4.0	0.5	0.3	2.5	0.0	1.0	2.9	0.1	11.0	4.3	1.5
2.5	4.8	5.5	0.8	2.5	4.7	0.4	0.1	3.2	0.0	0.6	3.2	0.1	7.9	5.1	1.3
3	3.8	6.3	0.8	2.0	5.3	0.3	0.1	3.5	0.0	0.3	3.9	0.0	6.1	5.8	1.1

Global Mineral Resources reported at varying cut-off grades no pit shell constraint applied.

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APPENDIX: Abujar Ore Reserves

Abujar Gold Project Ore Reserves have been declared as a Probable Ore Reserve of 34.4Mt at 1.3 g/t Au for 1,450,000 ounces as set out in the table below.

Ore Reserve Estimate as at 30 September 2021

Mineable quantities reported below include Inferred Resources and do not constitute an "Ore Reserve" as estimated in accordance with the JORC Code. An Inferred Mineral Resource has a lower level of confidence than an Indicated Mineral Resource and there is no certainty that further exploration work will result in the conversion of the material into an Indicated Mineral Resource from which Ore Reserves can be derived. An Ore Reserve Statement is presented in the Ore Reserves section of this report.

Abujar Open Pit Mineable Quantities for Scheduling (Dry basis)

		I	Proved Probable Total						Probable Total				
	Deneit	Quantity	Au	Au	Quantity	Au	Au	Quantity	Au	Au		Pit	
	Deposit -	Mt	g/t	Moz	Mt	g/t	Moz	Mt	g/t	Moz			
	AG	0	0	0	31.3	1.4	1.38	31.3	1.4	1.38		AG	
_	APG	0	0	0	3.2	0.7	0.07	3.2	0.7	0.07		APG	
	Total	0	0	0	34.4	1.3	1.45	34.4	1.3	1.45		Total	

Pit	Total (Mt)	ROM Mineable Quantity (Mt)	Waste (Mt)	Strip Ratio (t:t)	ROM Gold Grade (g/t)	Containe d ROM Gold (k oz)
AG	284.3	36.4	247.8	6.8	1.33	1,556
APG	30.8	8.4	22.4	2.7	0.77	208
Total	315.0	44.8	270.2	6.0	1.22	1,763

Notes:

The Ore Reserves has been compiled under the supervision of Mr. Igor Bojanic who is a full time employee of RPM and a Fellow of the Australian Institute of Mining and Metallurgy. Mr. Bojanic has sufficient experience that is relevant to the style of mineralisation, type of deposit and mining method under consideration and to the activity, which he has undertaken, to qualify as a Competent Person as defined in the JORC Code.

The following marginal cut-off grades determined based on a US\$ 1,407 per troy ounce gold price, and costs and mining and metallurgical modifying factors estimated as part of the DFS.

Marginal cut-off grades for AG: Oxide 0.29 g/t Au, Transition 0.29 g/t Au and Fresh 0.30 g/t Au.

Marginal cut-off grades for APG: Oxide 0.32 g/t Au, Transition 0.32 g/t Au and Fresh 0.33 g/t Au (as greater haulage distance to AG ROM pad)

Ore Reserve estimates are not precise calculations, being dependent on the interpretation of limited information on the location, shape and continuity of the occurrence and on the available sampling results. The quantities contained in the above table have been rounded to three significant figures to reflect the relative uncertainty of the estimate. Rounding may cause values in the table to appear to have computational errors.

All Ore Reserve estimates are on a dry basis.

The Ore Reserves have been reported at a 100% equity stake and not factored for ownership proportions.

APPENDIX: THE RIGHT TEAM TO BUILD ABUJAR



Chief Operating Officer Matt Wilcox is managing the team building our first gold mine at Abujar

Matt led development of West African's (ASX: WAF) 2.6Mtpa Sanbrado Gold Mine, completed in March 2020, ahead of schedule and under budget

Prior to this, he was Project Director of Nord Gold's:

- 12Mtpa Gross Gold Project in Siberia, Russia
- 4Mtpa Bissa Gold Project and 8Mtpa Bouly Gold Project, both in Burkina Faso

Matt's build team:

- Guillaume Hubert Earthworks Manager
- Daniel Kotzee Construction Manager
- Hesbon Okwayo Commercial Manager
- Beatrice Godde HSE Superintendent

APPENDIX: DRILLING OUR DOLLARS FURTHER



We drill for ~US\$35/m. Contract DD rates can range from US\$120/m to over US\$300/m



Tietto has drilled more than 154,000m since we purchased our first rig in July 2018: Saving shareholders over US\$16.3M*

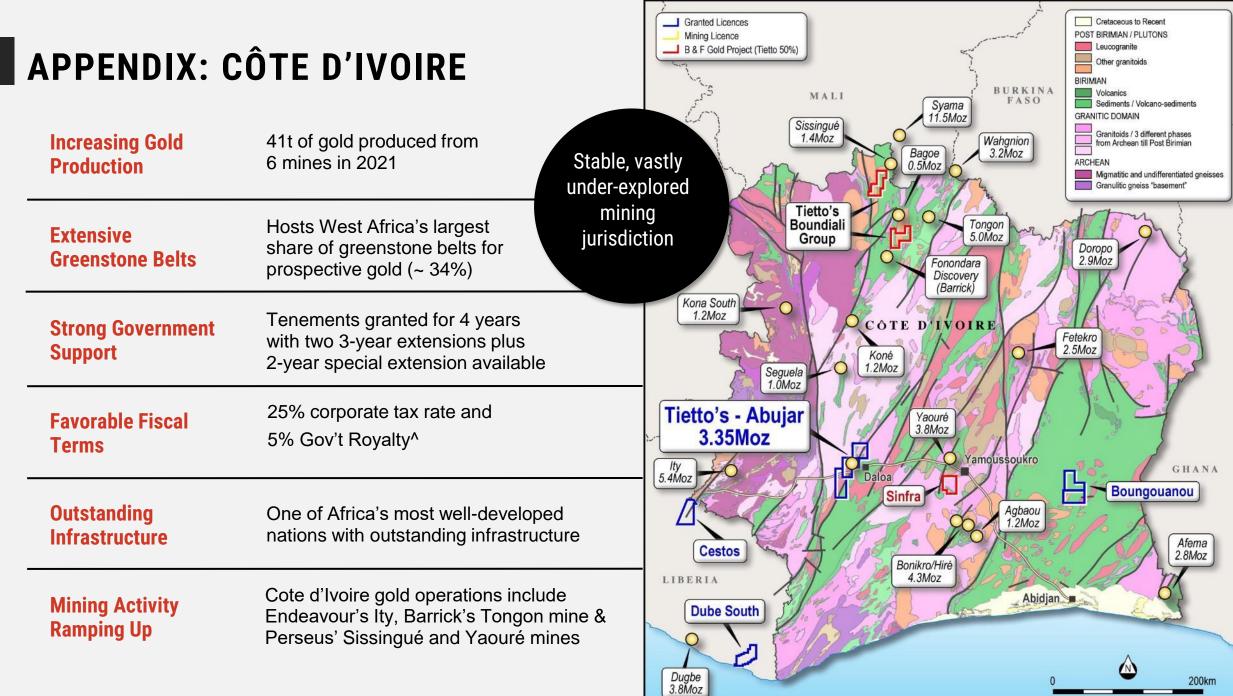


Low footprint – rigs can be carried in to site



6 drill rigs are delivering high production rates ~10,000m/month

* After deducting drill rig purchase costs and assuming US\$150/m comparison contract rate



APPENDIX: REGIONAL PERMITS

Highly prospective – Significant land package

Boundiali Group (North Côte d'Ivoire)

✓ Within 20Moz+ Au province

Bongouanou (South-East Côte d'Ivoire)

- ✓ Underexplored province
- ✓ Fully granted permits
- ✓ Reconnaissance geochemical survey planned

Sinfra (Central Côte d'Ivoire)

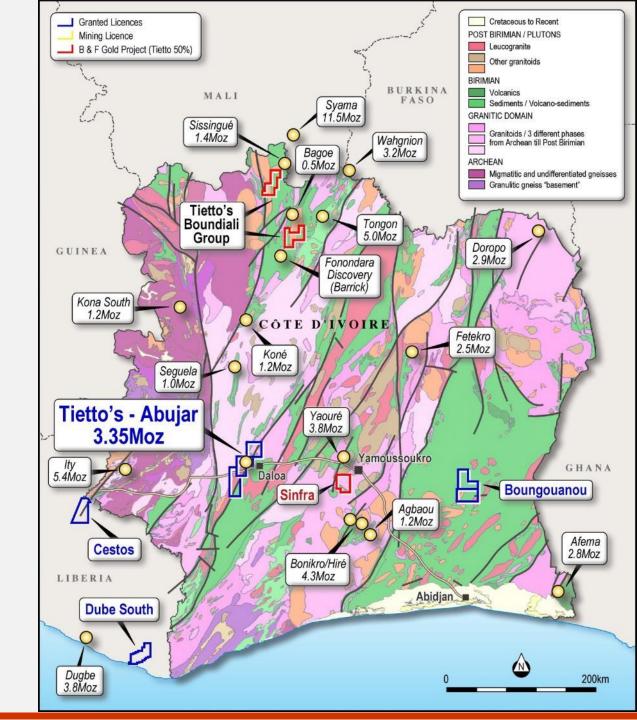
✓ Near & along same structure of the Yaouré 3.8Moz deposit

Cestos (Central North Liberia)

- ✓ Underexplored province
- ✓ Near & along same structure of Ity 5.4Moz mine

Dube South (South-East Liberia)

- ✓ Underexplored province
- ✓ Fully granted permit







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