

Disclaimer

The information in this document is subject to updating, revision and amendment. This document neither constitutes nor forms nor should be constructed as constituting or forming part of any offer or invitation to sell or any solicitation of any offer to purchase or to subscribe for any securities in Anglo Asian Mining PLC ("Anglo Asian Mining") or any other body corporate or an invitation or inducement to engage in investment activity under section 21 of the UK Financial Services and Markets Act 2000 nor shall it or any part of it form the basis of or be relied on in connection with any contract therefore. This document does not constitute an invitation to effect any transaction with Anglo Asian Mining nor to make use of any services provided by Anglo Asian Mining. No reliance may be placed for any purpose whatsoever on the information contained in this document nor on assumptions made as to its completeness. No representation or warranty, express or implied, is given by Anglo Asian Mining, any of its subsidiaries or any of its respective advisers, officers, employees or agents, as to the accuracy, fairness or completeness of the information or opinions contained in this document or expressed in the presentation and, no liability is accepted for any such information or opinions (which should not be relied upon) or for any loss howsoever arising, directly or indirectly, from any use of this document or its contents or information expressed in the presentation.

The information and opinions contained in this document and the presentation are provided as the date of this document and the presentation and are subject to change without notice.

This presentation contains forward-looking statements that are based on Anglo Asian Mining's current expectations and estimates. Such forward-looking statements involve known and unknown risks, uncertainties and other factors that could cause actual events or results to differ materially from estimated or anticipated events or results implied or expressed in such forward-looking statements. Factors that could cause such difference include changes in world commodities and equity markets, political developments in Azerbaijan, changes to regulations affecting Anglo Asian Mining's activities and other risks involved in the mining industry. Any forward-looking statement speaks only as of the date on which it is made and Anglo Asian Mining disclaims any intent or obligation to update any forward-looking statement, whether as a result of new information, future events or results or otherwise. Forward-looking statements are not guarantees of future performance and, accordingly, undue reliance should not be put on such statements due to the inherent uncertainty therein.

This presentation has been prepared in compliance with English law and English courts will have exclusive jurisdiction over any disputes arising from or connected with this presentation.

The information on reserves and resources included in this presentation has been extracted from the following RNS announcements (a) "Increased Mineral Resource Estimate at Gilar" dated 21 March 2023 (b) "Targeting 10,000 tonnes of annual copper production at Xarxar following geological modelling and open pit optimisation study" dated 16 March 2023 (c) "300,000 plus tonnes of copper defined at Garadag" dated 27 March (d) "Zafar JORC Mineral Resource completed - 6.8 million tonnes of mineralisation with average copper grade of 0.50 per cent." dated 21 March 2022.

Introduction to Anglo Asian Mining PLC



WELL-ESTABLISHED MINING COMPANY NOW ENTERING ITS NEXT STAGE OF DEVELOPMENT TOWARDS MULTI-ASSET, MID-TIER PRODUCER STATUS

Established producer

- Established track record as Au-Cu producer in Azerbaijan
- Track record of building / operating mines over 15 years
- Now entering next stage development and growth

*

Financial position

- Operations generating free cashflow
- · Robust cash position
- · No debt, undrawn facilities in place
- Regular dividend payer since 2018; returned \$41m to shareholders to date

Efficient operations

- FY22 production of 57,618 Au Eq Oz
- FY 2022 AISC of gold produced at \$1,064/oz
- FY 2023 Guidance of 50-54,000 Au Eq Oz
- Scope for further operational efficiencies as production scales

Expanded asset portfolio over recent years

- Acquired 3 new contract areas in 2022
- First investment made outside Azerbaijan
- New exploration discoveries made



- Strong management teams with extensive in-country and emerging markets experience
- 45% shareholding held by Board and management aligns interest with all shareholders



Clear strategic plan for growth

- Total production to more than double in next 5 years
- 4 new mines to be brought into production over next 5 years
- Increasing focus on Copper as primary product gives exposure to energy transition thematic



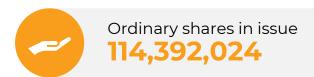
Capital Structure and Share Price Performance



VERY SIMPLE CAPITAL STRUCTURE - AIM LISTED AND IMMATERIAL AMOUNT OF OPTIONS OUTSTANDING

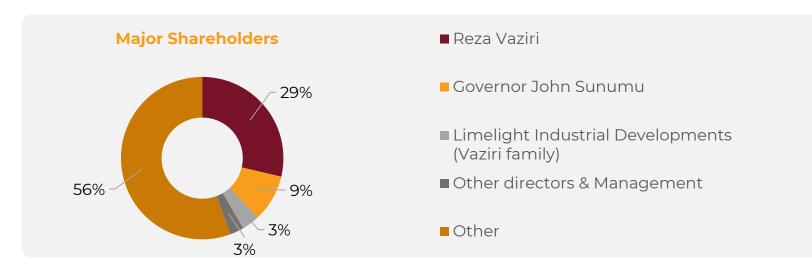








380,000 share options outstanding at an average price of 113p *Closing price 16 June 2023





Board of Directors and Senior Management



HIGHLY REGARDED BOARD MEMBERS WITH EXCELLENT RELATIONSHIPS IN AZERBAIJAN



Reza Vaziri President and CEO

Head of the foreign relations office at the ministry of the Imperial Court of Iran before moving to the US in 1980



Khosrow Zamani * Non-Executive Chairman

Former director Southern Europe and Central Asia of the International Finance Corporation ("IFC"). Oversaw the IFC portfolio of more than US\$2 billion, diversified across the financial, oil and gas and mining industries



Governor John Sununu Non-Executive Director

Two terms Governor of New Hampshire, USA

Chief of staff to President George H.W. Bush



Professor John Monhemius * Non-Executive Director

Over 40 years experience in hydrometallurgy and environmental control in mining and metallurgical processes. Acted as a consultant to large mining and chemical companies



Michael Sununu Non-Executive Director

Wealth of financial and directorial experience and former board member of Optima Bank & Trust



Bill Morgan Chief Financial Officer

UK chartered accountant over 40 years. Regional CFO Kinross - Russia Region, CFO Hambledon Mining plc and Bakyrchik Gold plc

20+ years experience in the gold mining industry in Russia / FSU



Stephen Westhead Vice President

Chartered Geologist with over 30 years of experience in India, CIS, Eastern Europe and Russia

Project management expertise from exploration, construction and production



Farhang Hedjazi Senior Vice President, Technical Services

Worked in the field since 1985 and constructed process plants including zinc smelters, CIL plants, gold heap leach facilities and managed underground mines



Amirreza Vaziri Business Development Director

Previous roles ranged from co-founder and CEO of Tech Startup to Director of Business Development at an international technology company



ANGLO ASIAN MINING PLC

TRANSITION TO MID-TIER PRODUCTION STATUS

3-year objective to become a multi-asset gold producer targeting production of 100,000 gold equivalent ounces per annum



Development of the new strategic plan for growth to transition to multi-asset, mid-tier copper and gold producer by 2028



Copper, a critical metal for the energy transition to net zero, expected to become principal product of the Company by 2026



Near-term production forecasted to increase 30-50%



Cash-flow, current cash, and undrawn \$32m debt facility to support near and medium term capital requirements



Copper Equivalent production increasing to approximately 36,000 tonnes per annum from 2028



Growth strategy underpins continued commitment to deliver attractive returns to shareholders



Sequential opening of 4 new mines in 5 years in Azerbaijan



Current operations performing in line with expectations and recent exploration successes indicate quality of asset portfolio

Contract Areas



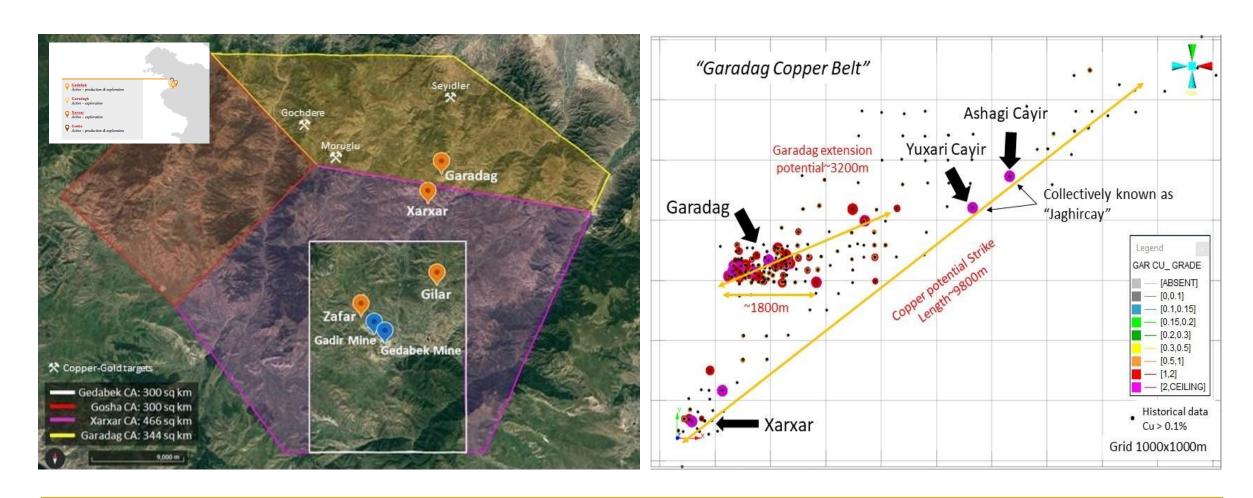
EIGHT CONTRACT AREAS WITH A LAND AREA OF OVER 2,500 SQUARE KILOMETRES







9.8 KILOMETRE STRIKE DELINEATED WITH EXCELLENT PROSPECTIVITY



1,410 square kilometres of copper-gold-polymetallic mineral potential



Becoming a mid-tier copper and gold producer

NEW GILAR AND ZAFAR MINES - The production bridge to copper expansion





Gilar and Zafar are Underground mines under construction

- o **Gilar will be a gold/copper mine** non JORC resource of over 46,000 tonnes of copper, 249,000 ozs of gold and 48,000 tonnes of zinc
- o **Zafar will be a copper/zinc mine** JORC resource of 28,000 tonnes of copper, 73,000 ozs of gold and 36,000 tonnes of zinc



Gilar and Zafar will provide production until Xarxar and Garadag are brought into production



Gilar scheduled to commence production in Q4 2023



Zafar will provide back up production to Gilar as processing facilities will be capacity constrained



Flotation plant now upgraded and agitation leaching plant crushing/grinding circuit used for flotation

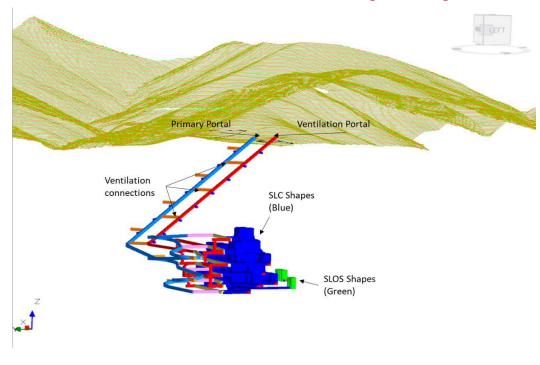


Q1 2023 Y-O-Y increase in copper production of 49 per cent.

Interim mineral resource estimate of Gilar

	Tonnes	Gold	Copper	Zinc	Gold	Copper	Zinc
	(Mt)	(g/t)	(%)	(%)	(OZ)	(1)	(1)
Class 1+2	3.93	1.53	0.93	0.94	192,929	36,687	37,009
Class 3	1.71	1.02	0.57	0.69	56,155	9,778	11,777
Total	5.64	1.37	0.82	0.87	249,083	46,466	48,786

Isometric view of the Zafar dual decline mine design. Looking north-east

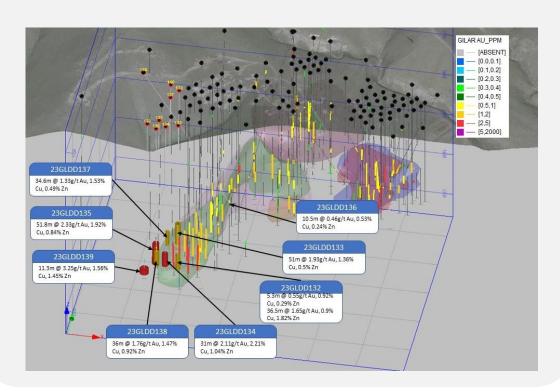


Gilar provides shorter-term copper production

PRODUCTION FROM GILAR WILL PROVIDE ORE WHILST THE DEVELOPMENT OF OTHER ASSETS CONTINUES

Excellent recent drill results at Gilar recently announced

- Surface core drilling in 2023 (to end May): 18 drill holes total 7,309m
- 2 exploration drill holes, geotechnical drilling to be completed
- Updated mineral resource by end July 2023 & JORC report (August)
- Underground mine design (September)



Next steps:

- Tunnelling ongoing, main drive and ventilation adit
 - o Scheduled to reach mineralisation in October 2023
- New mining equipment scheduled for delivery July to Oct 2023, including:
 - o Epiroc, 4x "jumbos" & 2x stope drills
 - o Caterpillar, 3x LHDs and 2x 980 UMA loaders
 - o 3x support equipment (utility, basket platform, shotcrete), 6x compressors 6x generators



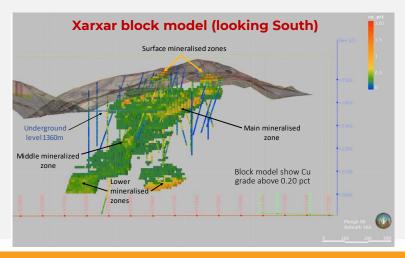




XARXAR AND GARADAG

Xarxar

- Extensive geological data acquired and in-house geological exploration now being carried out
- 9,125m surface core / 949m underground core / 930m RC in 2023
- Open pit mine plan for Reasonable Prospects for Eventual Economic Extraction (RPEEE) for JORC Resources by end 2023 & report Q1 2024
 - Block model prepared base case showing non-JORC resource @ \$8,000/tonne Cu of 20M tonnes of ore grading
 0.46% copper resource of 93,000 tonnes of copper
 - Production target 10,000 tonnes p.a. of copper over a 7-year mine life with mine scheduled to open in 2026



Garadag

- Extensive historical data acquired from AzerGold CJSC
- Soviet standard resource containing 318,000 tonnes of copper. AAZ "Indicated" plus "Inferred" mineral resource of over 66.3 million tonnes of ore at 0.49 per cent. copper, containing some 324,688 tonnes of copper, confirming the resource.
- Initial production scenarios of around of 17,000 to 18,000 tonnes p.a. of copper
- Hyperspectral scanning planned for 23km of drill core
- Database, resource modelling and metallurgical testwork ongoing
- Mine scheduled to open in 2027

Soviet standard resource of the Garadag deposit

	Copper content					
	Unit	Cat C1	Cat C2	Total C1 and C2		
Ore	Millions of tonnes	25.35	23.69	49.04		
Copper content	Thousands of tonnes	168	150.7	318.7		
Grade	Per cent.	0.65	0.64	0.64		



Becoming a premier mid-tier copper and gold producer

TIMELINE TARGETS OF OPENING OF NEW "TRANSITION" MINES

Phase 1 ('Transition')

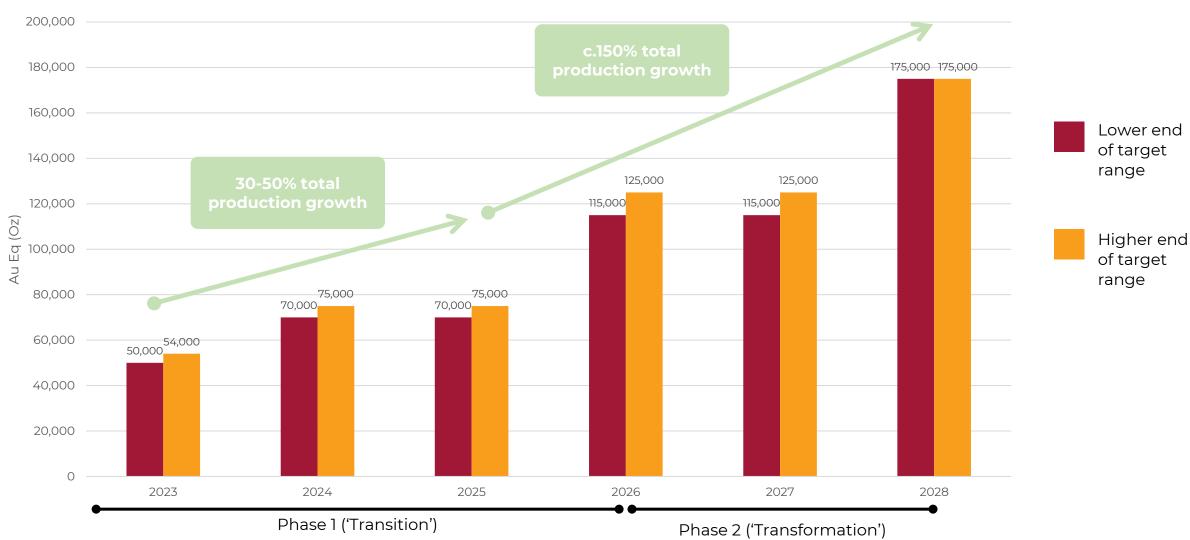
Phase 2 ('Transformation') Gilar Azerbaijan Gedabek **Mocoa & Esperanza** Azerbaijan Colombia & Argentina Zafar Garadag Azerbaijan Azerbaijan Gadir **Future Development** Azerbaijan Xarxar Azerbaijan

2023	2024	2025	2026	2027	2028
2023	2024	2025	2026	2027	2020

Production Target Ranges (2023-2028)

ANGLO ASIAN MINING PLC

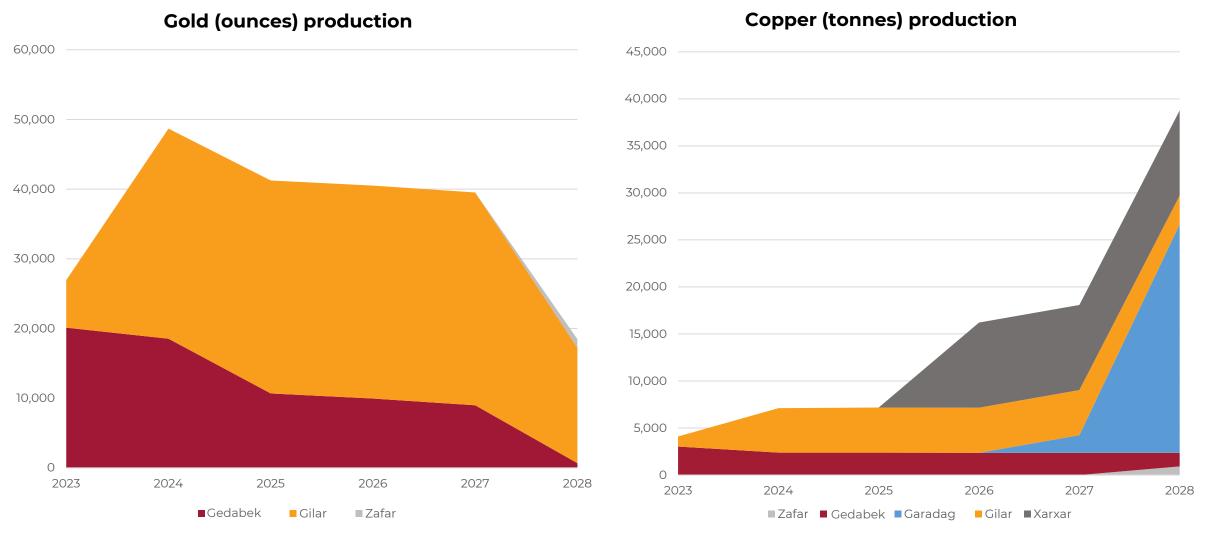
COPPER PRODUCTION SET TO EXPLODE IN THE NEXT 5 YEARS





Becoming a premier mid-tier copper-gold producer

CHANGE IN PRODUCTION MIX - COPPER THE MAIN METAL PRODUCED BY 2028



Additional Growth Opportunities

DEMIRLI IN KARABAKH AND LIBERO COPPER AND GOLD



Demirli Mine (Not included in the current production forecast)

- Situated in our Demirli/Kyzlbulag contract areas in Karabakh
- Currently no access with Russian peacekeepers present till 2025
- Estimated copper resource of 200,000 tonnes and 2,300 tonnes of molybdenum
- Mine was operated by Armenians until recently but is now believed to be closed

Libero Copper and Gold

- Libero is listed in Canada and Anglo Asian has an approx. 20% interest
 - o Investment to date \$6.4 million
- Portfolio of copper exploration projects in North and South America
- Owns Mocoa in Colombia large undeveloped porphyry copper deposit
 - o 2M tonnes of copper and 5,000 tonnes of molybdenum

Demirli processing plant



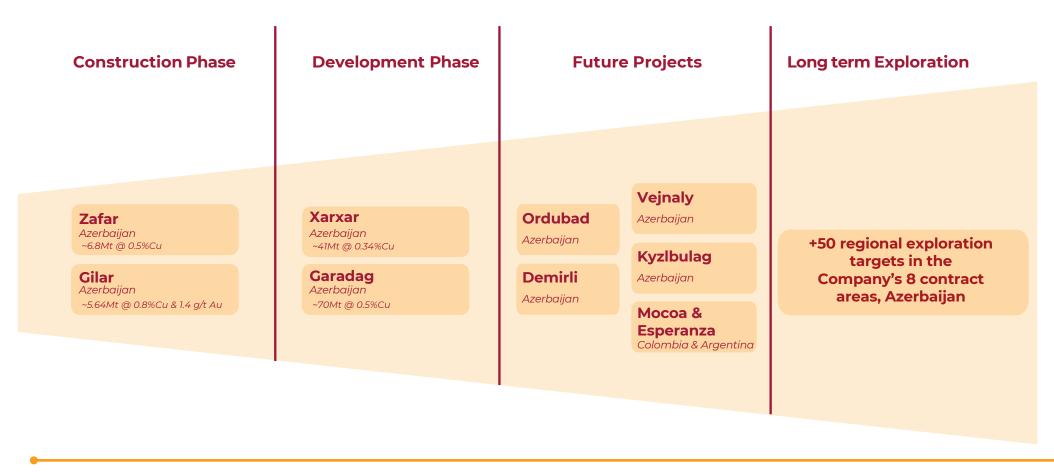
Drilling at Mocoa





Robust Pipeline to Underpin Future Growth

GARADAG COPPER BELT IS ONLY THE BEGINNING OF THE STORY



Pipeline of Early Stage and Advanced Projects underpinned by production

Summary & Investment Case



COMPELLING INVESTMENT THESIS BACKED BY DEMONSTRABLE TRACK RECORD



Strategy for production growth

Clear strategy focused on rapidly expanding production



Fast track ability

Bringing 4 new mines into production in next 5 years



Cash generative

Cash generative with no debt



Experienced team

Highly qualified team with strong in-country relationships



Low cost

Operations in the lowest quartile of the cost curve



Strong balance sheet

Solid capital position available to finance growth



Reliable dividend payer

Commitment to shareholder return affirmed



First mover advantage

Only listed miner in Azerbaijan

