GOLD FORUM AMERICAS 2024

OCTAVIO ALVÍDREZ, CEO

16 SEPTEMBER 2024



LSE: FRES BMV: FRES www.fresnilloplc.com

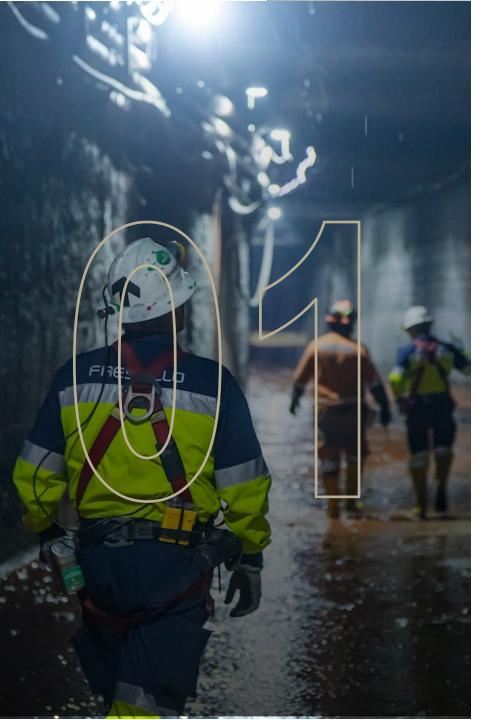
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This document includes statements that are, or may be deemed to be, "forward-looking statements". These forward-looking statements can be identified by the use of forward-looking terminology, including the terms "believes", "estimates", "plans", "projects", "anticipates", "expects", "intends", "may", "will", or "should" or, in each case, their negative or other variations or comparable terminology, or by discussions of strategy, plans, objectives, goals, future events or intentions. These forward-looking statements include all matters that are not historical facts. They appear in a number of places throughout this document and include, but are not limited to, statements regarding the Fresnillo Group's intentions, beliefs or current expectations concerning, among other things, the Fresnillo Group's results of operations, financial position, liquidity, prospects, growth, strategies and the silver and gold industries.

By their nature, forward-looking statements involve risk and uncertainty because they relate to future events and circumstances. Forward-looking statements are not guarantees of future performance and the actual results of the Fresnillo Group's operations, financial position and liquidity, and the development of the markets and the industry in which the Fresnillo Group operates, may differ materially from those described in, or suggested by, the forward-looking statements contained in this document. In addition, even if the results of operations, financial position and liquidity, and the Fresnillo Group operates are consistent with the forward-looking statements contained in this document, those results or developments may not be indicative of results or developments in subsequent periods.

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Forward-looking statements may, and often do, differ materially from actual results. Any forward-looking statements in this document speak only as of the date of this document, reflect the Fresnillo Group's current view with respect to future events and are subject to risks relating to future events and other risks, uncertainties and assumptions relating to the Fresnillo Group's operations, results of operations, growth strategy and liquidity. Investors should specifically consider the factors identified in this document which could cause actual results to differ before making an investment decision. Subject to the requirements of the Prospectus Rules, the Disclosure and Transparency Rules and the Listing Rules or applicable law, the Fresnillo Group explicitly disclaims any obligation or undertaking publicly to release the result of any revisions to any forward-looking statements in this document that may occur due to any change in the Company's expectations or to reflect events or circumstances after the date of this document.



FRESNILLO AT A GLANCE

GOLD FORUM AMERICAS 2024 - FRESNILLO AT A GLANCE

Operating Mines									
	Asset	Туре	Main metal	EBITDA	Reserves (Silver) ⁴	Reserves (Gold) ⁴	Year ²		
1	Fresnillo	Underground	Silver primary	US\$93.1m	98.8 moz	272 koz	1554		
2	Saucito	Underground	Silver primary	US\$123.5m	110.9 moz	411 koz	2011		
3	Juanicipio	Underground	Silver primary	US\$240.4m	68.4 moz	437 koz	2022		
4	San Julián	Underground	Silver primary	US\$111.7m	56.5 moz	218 koz	2016		
5	Ciénega	Underground	Gold/Silver	(US\$1.3m)	21.9 moz	213 koz	1992		
6	Herradura	Open pit	Gold	US\$157.2m		5,507 koz	1997		
7	Soledad-Dipolos ³	Open pit	Gold		Excluded in 2023		2010		
8	Noche Buena	Open pit	Gold	US\$6.1m		_	2012		

Advanced Exploration Projects								
Asset	Main metal	Resources (Silver) ⁵	Resources (Gold) ⁵					
Orisyvo	Gold	12.7 moz	9,575 koz					
🔟 Guanajuato	Silver/Gold	252.1 moz	2,293 koz					
1 Rodeo	Gold	13.8 moz	1,331 koz					
12 Tajitos	Gold		1,029 koz					



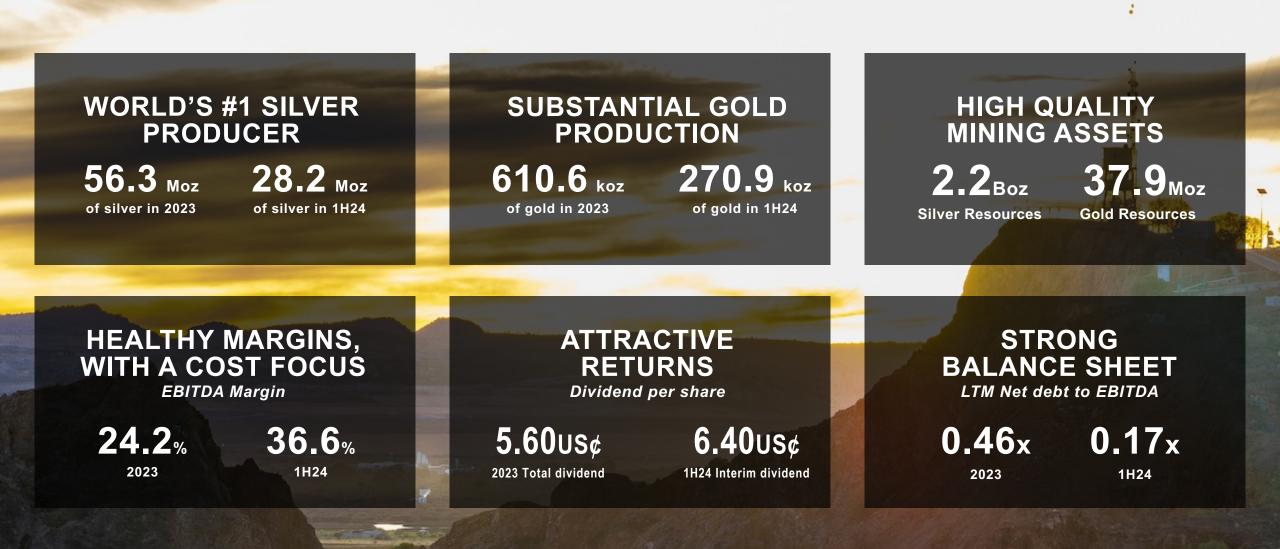
Au:Ag ratio of 1:80
Represents start of commercial production.
Operations at Soledad-Dipolos are currently suspended.
As of 31 May 2023.
S As of 31 December 2023



INVESTMENT PROPOSITION

GOLD FORUM AMERICAS 2024

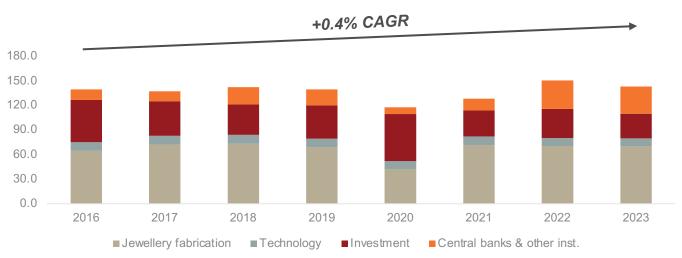
DELIVERING LONG-TERM VALUE – OPERATIONAL AND FINANCIAL HIGHLIGHTS



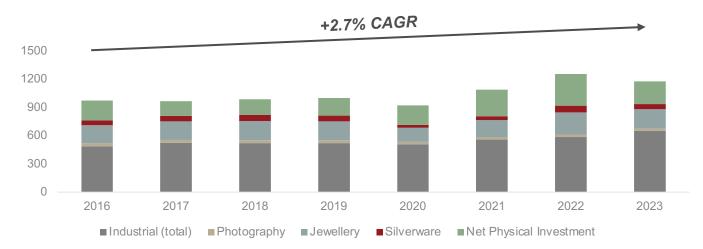
GOLD FORUM AMERICAS 2024 - SILVER & GOLD MARKETS

DEMAND FOR SILVER AND GOLD HAS CONTINUED TO INCREASE

GLOBAL DEMAND FOR GOLD (MOZ)



GLOBAL DEMAND FOR SILVER (MOZ)



DEMAND FOR GOLD HAS REMAINED STABLE IN SPITE OF VOLATILITY

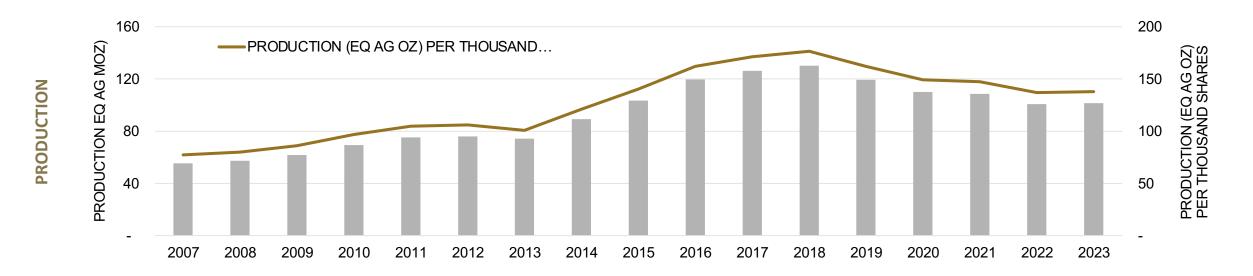
- Increased demand for consumer electronics globally, with the electronics sector c.80% of gold use in technology.
- Emerging applications in the automotive, aerospace and high-speed computing sectors.

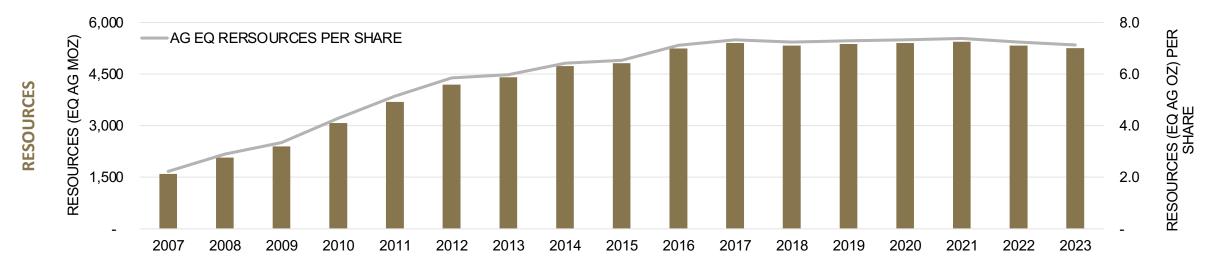
GROWTH IN DEMAND FOR SILVER HAS CONTINUED TO OUTPACE SUPPLY

- Installation of 5G networks.
- Significant expansion of the photovoltaic market as countries decrease reliance on fossil fuels.
- Increased use of silver in the automotive sector, such as electric vehicles and supporting infrastructure.
- Potential growth of nanotechnology in the food, medical and electronics sectors.

Source: Silver Institute, World Silver Survey 2024; Gold World Council.

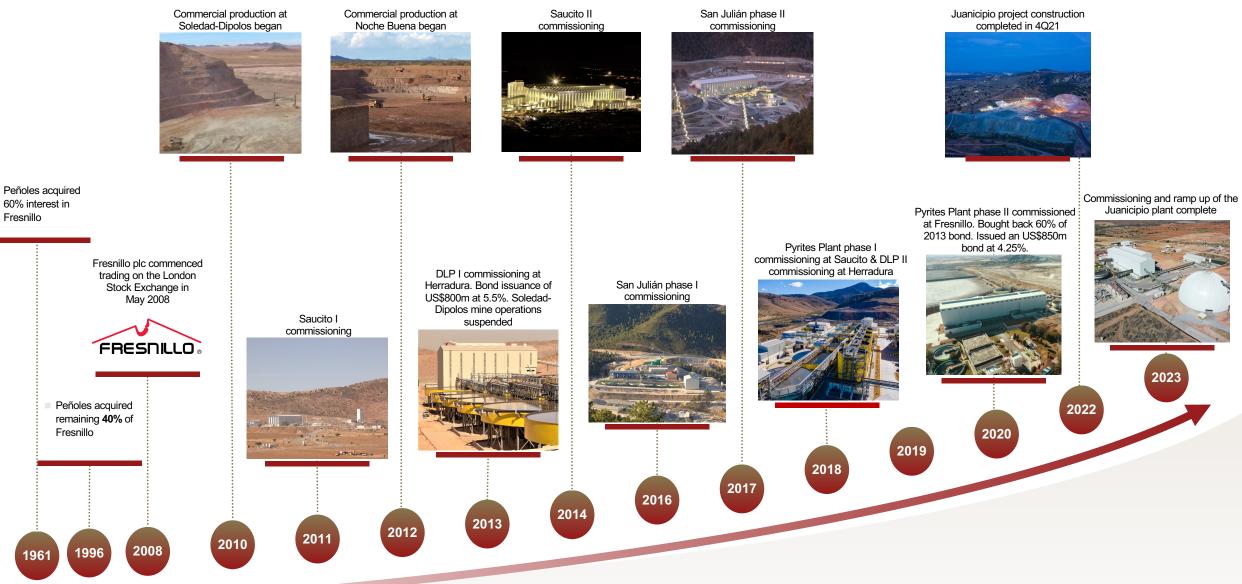
GOLD FORUM AMERICAS 2024 - HIGH QUALITY ASSETS





3.9% CAGR in Production since IPO

GOLD FORUM AMERICAS 2024 - DISCIPLINED APPROACH TO DEVELOPMENT



GOLD FORUM AMERICAS 2024 - 1H24 OPERATIONAL PERFORMANCE HIGHLIGHTS



ATTRIBUTABLE HALF YEAR SILVER PRODUCTION **28.2**MOZ

ATTRIBUTABLE HALF YEAR GOLD PRODUCTION 270.9KOZ

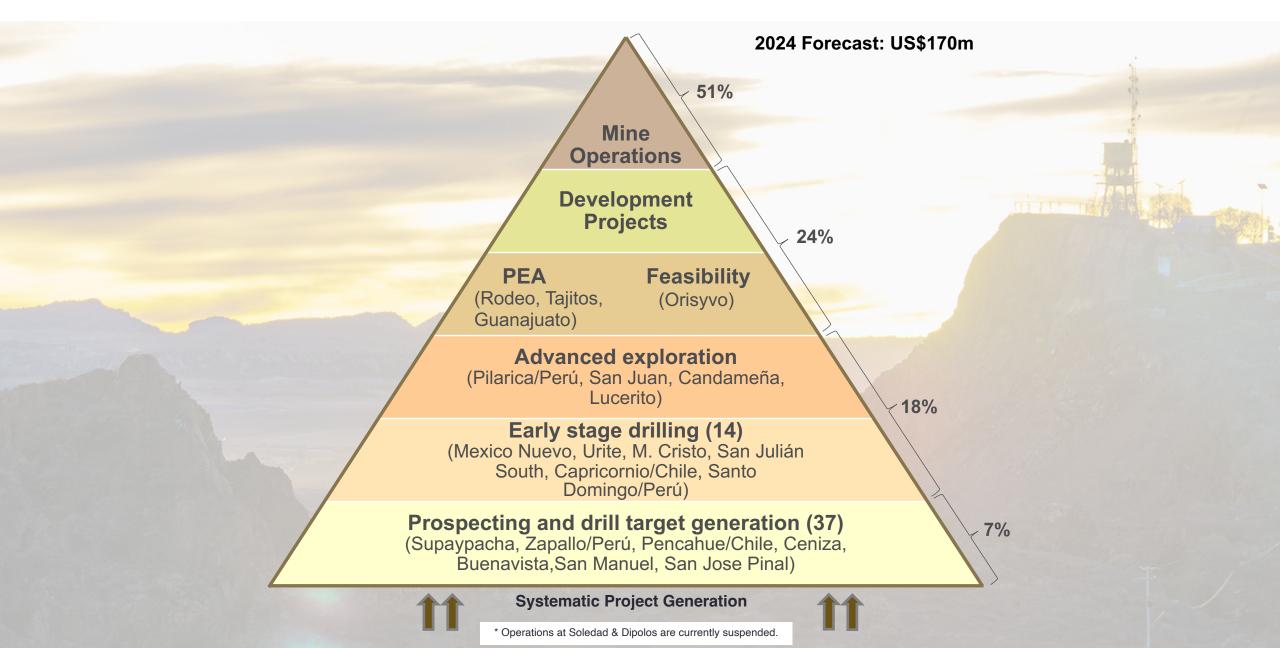
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- Short term challenges in Q2 in Herradura have been overcome, with a promising outlook in H2
- Saucito, San Julián and Juanicipio delivering good results, and turnaround of operations in Ciénega
- Investing in brownfield projects to compliment the growth pipeline in the nearer term
- On track to meet our 2024 full year guidance of:

Attributable silver production in the range of 55.0 to 62.0 moz (including Silverstream)

Attributable gold production in the range of 580 to 630 koz

GOLD FORUM AMERICAS 2024 – DISCIPLINED APPROACH TO DEVELOPMENT 11



GOLD FORUM AMERICAS 2024 - PROJECTS

SOLID PROJECT PIPELINE FOR THE FUTURE

ORISYVO (GOLD)

Promising results in 1H24 from studies focusing on:

- Optimisation of the expected capital expenditure
- Operating costs

- Metallurgical recoveries through the evaluation of state-of-the-art technologies.

Resources of 9.6 moz Au, 13 moz Ag.

RODEO (GOLD)

Good metallurgical recoveries have been obtained from ores coming from a projected low strip ratio open pit.

Preliminary agreements reached with local communities following negotiations for land access, which are now being formalised through contracts

Resources of 1.3 moz Au, 14 moz Ag, with potential for further growth.

GUANAJUATO (SILVER / GOLD)

Continued exploration in 1H24, with core drilling amounting to 40,759 metres.

Significant discovery of silver-rich veins in the southern area, with preliminary conceptual study showing good economic potential for its development.

Focus on step-out drilling, metallurgical investigations, environmental permitting, and community engagement.

Resources of 2.8 moz Au, 275 moz Ag, with potential for further growth.

TAJITOS (GOLD)

During 1H24, 10,524 metres of core and reverse circulation drilling were completed in the main resource area.

Drilling has started in the western, underexplored sector of the project, delivering interesting gold-bearing intervals.

Resources of 1.0 moz Au, with potential for further growth.









GOLD FORUM AMERICAS 2024 - HSECR

SUSTAINABILITY IS CORE TO OUR PURPOSE:

"TO CONTRIBUTE TO THE WELLBEING OF PEOPLE THROUGH THE SUSTAINABLE MINING OF SILVER AND GOLD"

HEALTH & SAFETY

SAFETY CULTURE BASED ON CARING FOR OUR PEOPLE

- We dedicate significant time and resources to enhance awareness through the continuous evolution of the 'I Care, We Care' programme.
- The long-term trend of our health and safety metrics has shown continued improvement.



ENVIRONMENT

OPTIMISING OUR USE OF RESOURCES AND BEING TRANSPARENT AND ACCOUNTABLE ARE CRUCIAL ELEMENTS OF SUSTAINABLE MINING

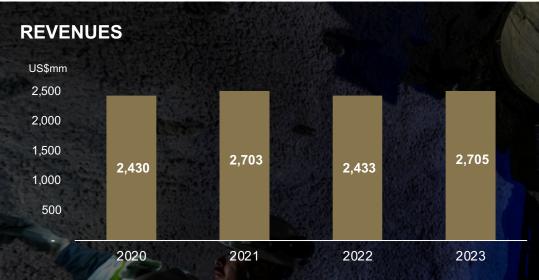
- Supplied over 70% of our electricity from renewable sources, closing the gap to our target of 75% by 2030.
- Launched project in Ciénega to repurpose auxiliary treated wastewater discharges for mine services, thereby reducing mine water consumption.
- Started new project in Herradura's maintenance department to treat the oil skimmer pond with bacteria, aiming to reduce contaminated soil.

COMMUNITY RELATIONS

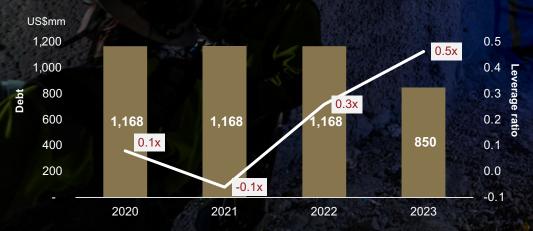
OUR COMMUNITIES ARE OUR STRATEGIC PARTNERS - COMMITMENT TO UN SUSTAINABLE DEVELOPMENT GOALS

- Implemented 'Exploring to Understand' social ambassador programme to build stronger relationships with the communities where we operate.
- Carried out Community Health Weeks in partnership with the UNAM Foundation and local health authorities benefitting over 4,000 people with dental care, ophthalmology, physical therapy, and general medical appointments.

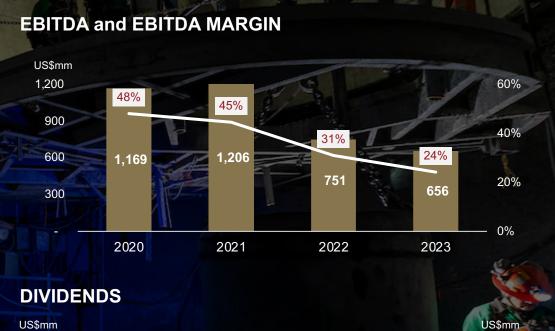
GOLD FORUM AMERICAS 2024 - STRONG BALANCE SHEET, UNDERLINED BY DEMONSTRATED SOLID FINANCIALS

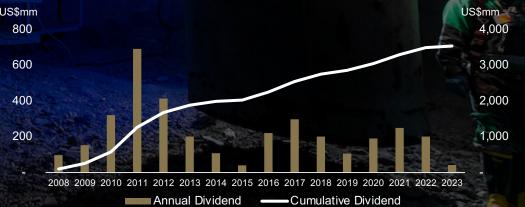


DEBT AND NET DEBT / EBITDA LEVERAGE RATIO¹



Debt of US\$850m Senior Unsecured notes due 2050, following repayment of US\$318m Senior Unsecured notes in November 2023.





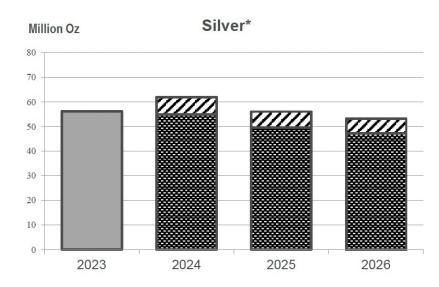
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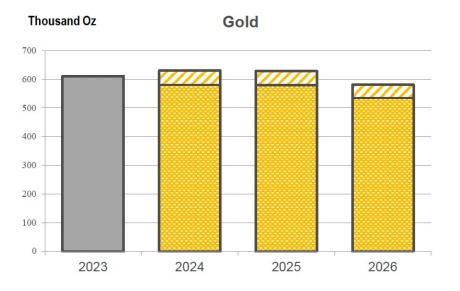


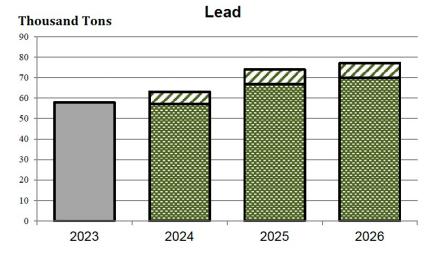
2024 OUTLOOK

GOLD FORUM AMERICAS 2024- EXPECTED ATTRIBUTABLE PRODUCTION PROFILE



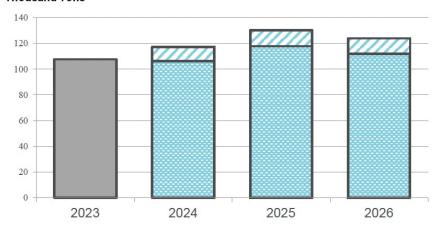






Thousand Tons



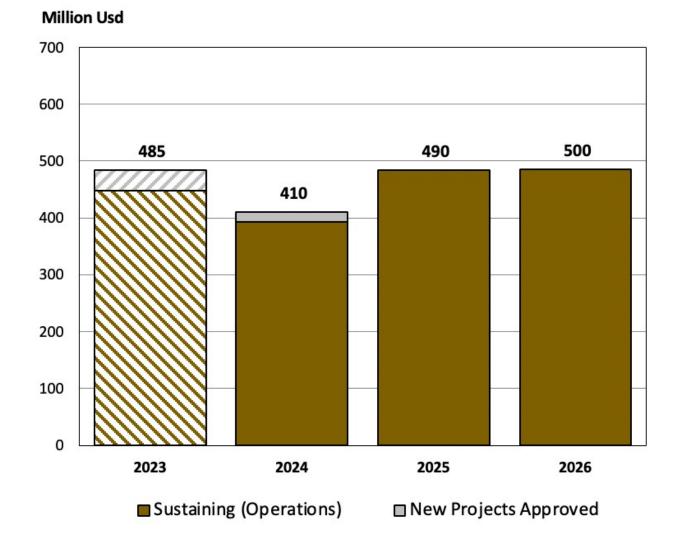


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* Including Silverstream production.

GOLD FORUM AMERICAS 2024 - CAPEX SPEND EXPECTATIONS

- Total sustaining capex for 2024 for all of the mines, along with a small part for new projects approved, is expected to be US\$410m
- Projects not approved are not considered



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GOLD FORUM AMERICAS 2024- CONSOLIDATED OUTLOOK



Greenfield project development to be complemented with brownfield growth possibilities at the Herradura and Guanajuato Centro Districts.

Subject to pre-feasability and feasability assessment, final feasibility assessment and board approval

⁽¹⁾ Total annual average production

GOLD FORUM AMERICAS 2024 - CONCLUDING REMARKS

CONTINUE ENHANCING THE SAFETY CULTURE ACROSS THE ORGANISATION AND MATURING RELATIONSHIPS WITH OUR COMMUNITIES DELIVERING COST REDUCTION AND OPERATIONAL EFFICIENCIES IN LINE WITH EXPECTATIONS

INCREASED DIVIDEND TO SHAREHOLDERS IN LINE WITH OUR POLICY INVESTING IN BROWNFIELD PROJECTS TO COMPLIMENT LONGER TERM GROWTH PIPELINE

CONTINUED PROGRESS AT OUR ADVANCED EXPLORATION PROJECTS WITH PROMISING EXPLORATION RESULTS