

Cautionary Statement

All information included in this presentation, including any information as to the Company's future financial or operating performance, and other statements that express management's expectations or estimates of future performance, other than statements of historical fact, constitute forward looking information or forward-looking statements and are based on expectations, estimates and projections as of the date of this presentation. Forward-looking statements contained in this presentation include, without limitation, statements with respect to: the Company's guidance for production, cash costs, all-in sustaining costs, depreciation expense, effective tax rate, and operating margin, capital expenditures, operations outlook, cost management initiatives, development and expansion projects, exploration, the future price of gold, the estimation of mineral reserves and mineral resources, the realization of mineral reserve and mineral resource estimates, the timing and amount of estimated future production, costs of production, permitting timelines, currency fluctuations, requirements for additional capital, government regulation of mining operations, environmental risks, unanticipated reclamation expenses, title disputes or claims and limitations on insurance coverage. Forward-looking statements are provided for the purpose of providing information about management's current expectations and plans relating to the future. Forward-looking statements are generally identifiable by, but are not limited to the, use of the words "may", "will", "should", "continue", "expect", "anticipate", "estimate", "believe", "opportunities", "intend", "plan", "possible", "suggest", "guidance", "outlook", "potential", "prospects", "seek", "targets", "strategy" or "project" or the negative of these words or other variations on these words or comparable terminology. Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by management, are inherently subject to significant business, economic and competitive uncertainties and contingencies. The Company cautions the reader that reliance on such forward-looking statements involve risks, uncertainties and other factors that may cause the actual financial results, performance or achievements of IAMGOLD to be materially different from the Company's estimated future results, performance or achievements expressed or implied by those forward-looking statements, and the forward-looking statements are not guarantees of future performance. These risks, uncertainties and other factors include, but are not limited to, changes in the global prices for gold, copper, silver or certain other commodities (such as diesel and electricity); changes in U.S. dollar and other currency exchange rates, interest rates or gold lease rates; risks arising from holding derivative instruments; the level of liquidity and capital resources; access to capital markets, and financing; mining tax regimes; ability to successfully integrate acquired assets; legislative, political or economic developments in the jurisdictions in which the Company carries on business; operating or technical difficulties in connection with mining or development activities; laws and regulations governing the protection of the environment; employee relations; availability and increasing costs associated with mining inputs and labour; the speculative nature of exploration and development, including the risks of diminishing quantities or grades of reserves; adverse changes in the Company's credit rating; contests over title to properties, particularly title to undeveloped properties; and the risks involved in the exploration, development and mining business. With respect to development projects, IAMGOLD's ability to sustain or increase its present levels of gold production is dependent in part on the success of its projects. Risks and unknowns inherent in all projects include the inaccuracy of estimated reserves and resources, metallurgical recoveries, capital and operating costs of such projects, and the future prices for the relevant minerals. Development projects have no operating history upon which to base estimates of future cash flows. The capital expenditures and time required to develop new mines or other projects are considerable, and changes in costs or construction schedules can affect project economics. Actual costs and economic returns may differ materially from IAMGOLD's estimates or IAMGOLD could fail to obtain the governmental approvals necessary for the operation of a project; in either case, the project may not proceed, either on its original timing or at all.

For a more comprehensive discussion of the risks faced by the Company, and which may cause the actual financial results, performance or achievements of IAMGOLD to be materially different from the company's estimated future results, performance or achievements expressed or implied by forward-looking information or forward-looking statements, please refer to the Company's latest Annual Information Form, filed with Canadian securities regulatory authorities at www.sedar.com, and filed under Form 40-F with the United States Securities Exchange Commission at www.sec.gov/edgar.shtml. The risks described in the Annual Information Form (filed and viewable on www.sec.gov/edgar.shtml, and available upon request from the Company) are hereby incorporated by reference into this presentation.

The Company disclaims any intention or obligation to update or revise any forward-looking statements whether as a result of new information, future events or otherwise except as required by applicable law.



IAMGOLD and Sumitomo Metal & Mining – Strategic Partnership

- Diversifies project risk around Côté Gold Project
- Allows for timely construction of Côté project
- Creates a partnership with Sumitomo a well-funded, highly technical mine developer for future projects and/or acquisitions
 - Both parties intend to establish a solid partnership in the development of future gold mining opportunities.
 - IAMGOLD and Sumitomo have a common interest in seeking future opportunities
 - Sumitomo has in-depth expertise in building and operating mines
 - Sumitomo's strong business development capability and access to capital will complement that of IAMGOLD's
 - IAMGOLD's global mining operations will benefit from Sumitomo's access to Japanese suppliers to the mining industry

Côté Gold JV Agreement Valuation

Côté Gold Project	Consensus \$141 M ¹	<u>J.V.</u> \$650 M ²
per diluted share ³	\$0.31	\$1.42

¹ Source: Analyst Consensus

² Based on Sumitomo paying an aggregate \$195 million to IAMGOLD for a 30% undivided participating interest in IAMGOLD's ownership interest in the Côté Gold Project.

³ As at March 31, 2017, IAMGOLD had 457.5 million diluted shares outstanding.

Deal Structure

JV Agreement Highlights:

- Sumitomo will acquire 30% interest in IAMGOLD's ownership of the Côté Gold Project for US\$195 million
 - US\$100M on closing
 - US\$95M due on the earlier of 18 months after closing or completion of the Feasibility Study
 - Each party will be responsible for funding its proportionate share of expenditures, including initial and sustaining capital expenditures
- UJV governance:
 - An Oversight Committee comprised of representatives from both parties, with virtually all operational decisions by majority vote (70/30 for Côté)
 - IMG will be the Operator overseeing both the development and operational stages

Deal Summary

About Sumitomo Metal Mining Co., Ltd.,

- •Sumitomo Metal Mining Co., Ltd., is a Tokyo, Japan-based mining with \$7.3 billion in annual revenues¹ and market capitalization of approximately \$7.0 billion dollars ²
- A global leader in the development and mining of non-ferrous metals
- Engages in mining, smelting, refining, semiconductor and advanced materials manufacturing, and other businesses in Japan and internationally under three business segments:
 - The Mineral Resources
 - The Smelting & Refining
 - Materials
- Buying new gold mine interests is a priority for the next three years.

¹ Source: Bloomberg. For fiscal year ending March 31, 2017.

Sumitomo Metal Mining Co., Ltd's Mines and Smelters / Refineries



² Source: Bloomberg. As at June 5, 2017.



Financial Highlights

- The gross sale price to Sumitomo for 30% of Côté Gold is \$195M reflecting a total market value of \$650M (\$195M pro-rated to 100%)
- In 2012, IMG acquired Trelawney mining which owns a 92.5% interest in the Côté Gold Project, for a total acquisition cost of \$542.6M
- Current carrying value of Côté Gold is approximately \$159M¹ following an impairment loss of \$400M in 2015, due to declining gold price
- IFRS requires reversal of impairment loss, if market value is higher than carrying value. Reversal is limited to the previously recognized impairment loss of \$400M
- Impairment reversal of \$400M will increase the carrying value to \$559M and will be recorded in IMG's Consolidated Statements of Earnings as a gain
- There are no financial accounting tax implications associated with the impairment reversal and also no cash income tax costs associated with either the sale transaction or in entering into the joint venture agreement

All amounts are in USD

¹ Carrying value is preliminary based on April 30, 2017 closing balances

<u>Preliminary</u> Calculation of Gain on Sale Before Transaction Costs

	\$Millions
Proceeds from sale of 30% interest to SMM ¹	\$195
Less: Carrying value of 30% Côté net assets 2	<u>(168)</u>
Gain on sale before transaction costs 3	\$27

¹ \$100M cash to be received on closing date of the transaction and the remaining \$95M is receivable upon the earlier of a) 18 months following the closing date b) the date the Côté Project feasibility study is made available to the public

² 30% of total carrying value of \$559M after recording the \$400M impairment loss reversal*. Carrying value is preliminary and is expected to be in the range of \$555M to \$565M

³ To be recorded in IMG's Consolidated Statements of Earnings. The calculation of the gain on sale will vary based on the final carrying value and transaction costs

^{*}The reversal of impairment loss was effective on June 5, 2017, the day IMG and SMM signed the binding agreement

Liquidity

	\$ Millions
Cash, cash equivalents and restricted cash ¹	\$660
Gross proceeds from sale of 30% Cote net assets ²	195
Available senior credit facility as at March 31, 2017	<u>247</u>
Total Liquidity	\$1,102

- \$1,073M cash and cash equivalents;
- (\$506M) redemption of 6.75% Senior Unsecured Notes on April 3, 2017;
- \$93M short-term restricted cash;
- \$660M Total cash, cash equivalents and restricted cash

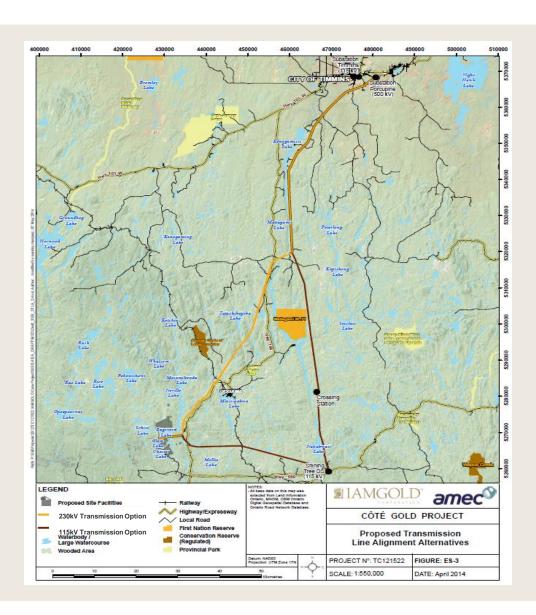
¹ Balance as at March 31, 2017. Calculated as follows:

² Includes a \$95M receivable upon the earlier of a) 18 months following the closing date b) the date the Cote Project feasibility study is made available to the public



Côté Gold Project Highlights

- One of Canada's largest undeveloped gold deposits
- Located in a prolific mining region six hours north of Toronto
- Strong partnerships with northern municipalities, local communities and indigenous community partners
- Positive PFS indicates potential for low-cost mine with a 17 year mine life
- Provincial and Federal Government have approved Environmental Assessment
- Exploration continuing on 500 sq. km. land package to develop and assess targets
- Full feasibility study expected in H2 2018



Strong Project Economics at Côté Gold

	PFS	PEA	
Gold Price Assumption for Economic Analysis	\$1,250/oz	\$1,200/oz	
CDN/US exchange Assumption	1.3	1.35	
Nominal Mill Capacity	32,000 tpd	29,000 tpd	
LOM Average Au Recovery	91.8%	91.9%	
LOM Average Annual Au Production	320,000 ozs	302,000 ozs	
Mine Life	17 years	21 years	
AISC	\$689/oz	\$686/oz	
Initial Capital	\$1,047 M ¹	\$1,031 M	
Sustaining Capital and Closure	\$457 M	\$480 M	
After-tax NPV (5%)	\$703 M	\$673 M	
IRR	14.0%	12.9%	
Payback period (excluding construction)	4.5 years	5.2 years	

¹ Excludes deferred initial capital attributable to equipment leasing of \$116M, net of down payments and leasing payments.

Capital Costs - Côté Gold

Capital Cost Estimate Summary			
Initial Capital	\$M		
Mine Site Prep and Infrastructure	29		
Mine Equipment	59		
Electrical & Communications	31		
Infrastructure	104		
Process Plant	252		
Tailings Management Facility Equipment	24		
Tailings & Water Management	47		
Offsite Facilities	25		
Owner's Cost	27		
Indirects	198		
Contingency (20%)	170		
Mining Pre-production	80		
	1,047 ¹		
Sustaining Capital			
Mining	74		
Mine General Site Works	11		
Tailings & Water Management	150		
Tailings Indirects	10		
Capital Leases	155 ²		
Contingency	19		
	418		
Closure Costs	40		

¹ Total cost of capital leases (initial + sustaining) including financing costs, excluding down payments

IAMGOLD Reserve & Resource Statement Revised

	Côté Gold Only			IAMGOLD Consolidated				
	2017	Diffe	erence	2016 Year	2017	Diffe	rence	2016
	Revised	koz	%	End	Revised	koz	%	Year End
Contained Gold (Attributable Basis - 000s oz) 12								
Total proven and probable mineral reserves 1, 3, 4, 5, 6, 7	3,837	3,837	n/a	0	11,635	3,837	49.2%	7,798
							(10.5%	
Total measured and indicated mineral resources 1, 2, 7, 8, 9, 10, 11	5,204	(2,523)	(32.7%)	7,727	20,872	(2,459))	23,331
Total inferred ounces 1, 2, 7, 8, 9, 10, 11	797	(289)	(26.6%)	1,086	6,384	260	4.2%	6,124
Contained Gold (100% Basis - 000s oz)								
Total proven and probable mineral reserves 1, 3, 4, 5, 6, 7	5,926	5,926	n/a	0	16,746	5,926	54.8%	10,820
Total measured and indicated mineral resources 1, 2, 7, 8, 9, 10	8,037	(317)	(3.8%)	8,354	28,657	(317)	(1.1%)	28,974
Total inferred ounces 1, 2, 7, 8, 9, 10	1,231	57	4.9%	1,174	7,507	57	0.8%	7,450

- 1. Reserves and Resources for all sites except Sadiola have been estimated in accordance with NI43-101; Reserves and Resources for Sadiola have been estimated in accordance with JORC code
- 2. Measured and indicated gold resources are inclusive of proven and probable reserves
- 2016 Year End Reserves for all sites except Sadiola are estimated using a gold price of \$US 1,200/oz,
- 4. 2016 Year End Reserves for Sadiola are estimated using a gold price of \$US 1,100/oz;
- 5. 2017 Revised Reserves for Côté Gold are estimated using an economic model assuming a gold price of \$US 1,250/oz and based on a mine design originally done using a gold price of \$US 1,200/oz
- 6. 2017 Revised Reserves for all other entities other than Côté Gold are assumed unchanged from the 2016 Year End Reserves excluding depletion or additions
- 7. 2016 Year End Resources for all sites except Sadiola and Westwood are calculated using a gold price of \$1500/oz
- 8. 2016 Year End Resources for Sadiola are calculated using a gold price of \$1500/oz
- 9. 2016 Year End Resources for Westwood are calculated using a 6.0 g/t Au cut-off over a minimum width of 2 metres
- 10. 2017 Revised Resources for all other entities other than Côté Gold and Diakha-Siribaya are assumed unchanged from the 2016 Year End Reserves excluding depletion or additions
- 11. 2017 Revised Resources for Diakha-Siribaya are now included at 100% attribution since the acquisition of Merrex Gold completed in February 2017
- 12. Attribution for Côté Gold for 2016 is 92.5% and for 2017 Revised is 64.75% (92.5%*70%).

