

CORPORATE PRESENTATION

August 2018

ARGONAUT GOLD

FORWARD LOOKING INFORMATION

This presentation contains certain “forward-looking statements” and “forward-looking information” under applicable Canadian securities laws concerning the proposed transaction and the business, operations and financial performance and condition of Argonaut Gold Inc. (“Argonaut” or “Argonaut Gold”). Forward-looking statements and forward-looking information include, but are not limited to, statements with respect to estimated production and mine life of the various mineral projects of Argonaut; expectations with respect to future cash flows from operations, net debt and financial results; the successful completion of proposed acquisitions; metal or mineral recoveries; synergies and financial impact of completed acquisitions; the benefits of the development potential of the properties of Argonaut; the future price of gold, copper, and silver; the estimation of mineral reserves and resources; the realization of mineral reserve estimates; the timing and amount of estimated future production; costs of production; success of exploration activities; and currency exchange rate fluctuations. Except for statements of historical fact relating to Argonaut, certain information contained herein constitutes forward-looking statements. Forward-looking statements are frequently characterized by words such as “plan,” “expect,” “project,” “intend,” “believe,” “anticipate”, “estimate” and other similar words, or statements that certain events or conditions “may” or “will” occur. Forward-looking statements are based on the opinions and estimates of management at the date the statements are made, and are based on a number of assumptions and subject to a variety of risks and uncertainties and other factors that could cause actual events or results to differ materially from those projected in the forward-looking statements. Many of these assumptions are based on factors and events that are not within the control of Argonaut and there is no assurance they will prove to be correct.

Factors that could cause actual results to vary materially from results anticipated by such forward-looking statements include risks of the mining industry, failure of plant, equipment or processes to operate as anticipated, changes in market conditions, variations in ore grade or recovery rates, risks relating to international operations, fluctuating metal prices and currency exchange rates, changes in project parameters, the possibility of project cost overruns or unanticipated costs and expenses and labour disputes.

These factors are discussed in greater detail in Argonaut's (i) most recent Annual Information Form, and (ii) most recent Management Discussion and Analysis, which are each filed on SEDAR and provide additional general assumptions in connection with these statements. Argonaut cautions that the foregoing list of important factors is not exhaustive. Investors and others who base themselves on forward-looking statements should carefully consider the above factors as well as the uncertainties they represent and the risk they entail. Argonaut believes that the expectations reflected in those forward-looking statements are reasonable, but no assurance can be given that these expectations will prove to be correct and such forward-looking statements included in this presentation should not be unduly relied upon. These statements speak only as of the date of this presentation.

Although Argonaut has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be anticipated, estimated or intended. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements.

Argonaut undertakes no obligation to update forward-looking statements if circumstances or management’s estimates or opinions should change except as required by applicable securities laws. The reader is cautioned not to place undue reliance on forward-looking statements. Statements concerning mineral reserve and resource estimates may also be deemed to constitute forward-looking statements to the extent they involve estimates of the mineralization that will be encountered if the property is developed. Comparative market information is as of a date prior to the date of this document.

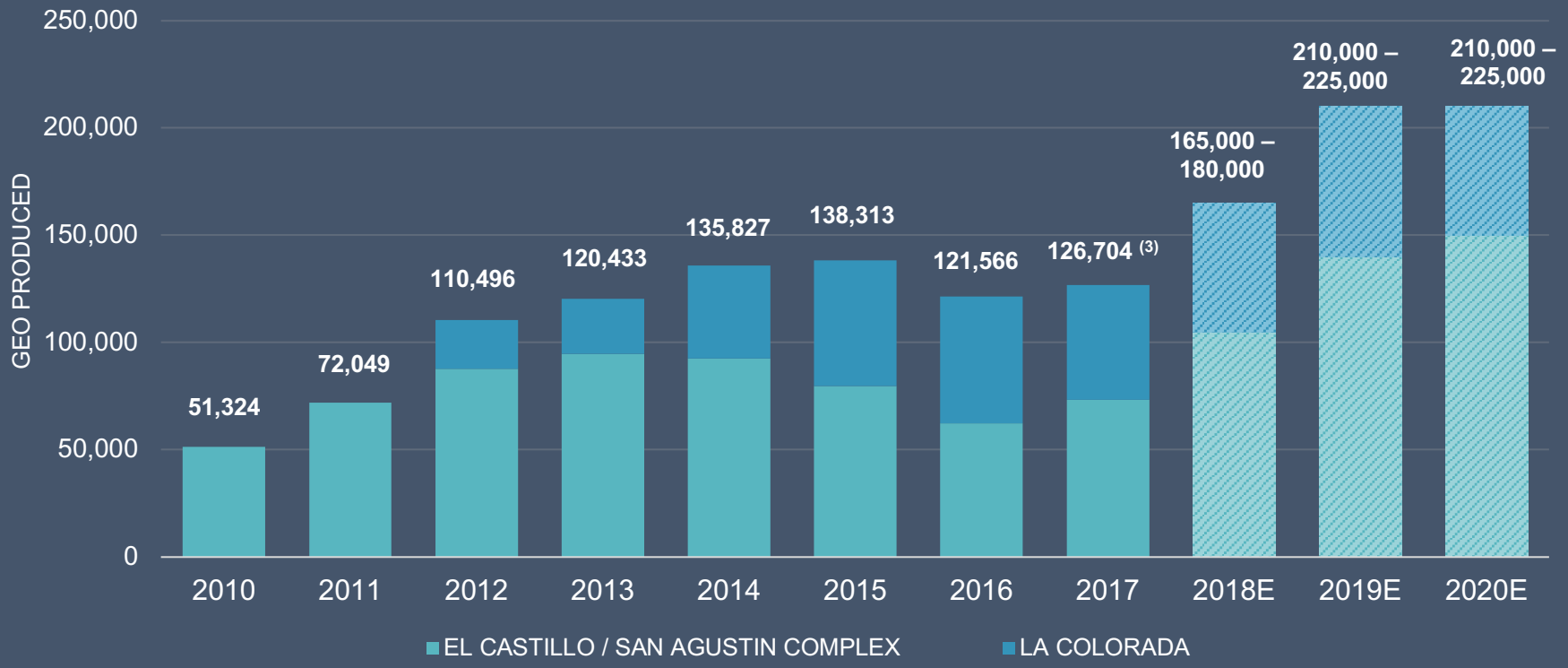
References to dollars or “$” are to U.S. dollars unless specified otherwise.

Argonaut Gold: Overview



- **Low Cost Gold Producer with operations in Mexico**
  - **El Castillo Complex** (El Castillo & San Agustin)
  - **La Colorada**
- **Advanced Exploration projects in Mexico & Canada**
- **Founded by former Meridian Gold senior executive team in late 2009**
- **Canadian incorporated company with corporate office in Reno, Nevada**

History of Argonaut GEO[2] Production & Cost



Since 2010 Argonaut has produced:
873,240 GEOs @ $728/oz. cash operating cost[1]

In 2018 Argonaut will produce its:
MILLIONTH OUNCE

[1] Please refer to section on slide 23 entitled "Non-IFRS Measures" for a discussion of these Non-IFRS Measures.
[2] Gold equivalent ounces ('GEO" or "GEOs") are based on a conversion ratio of 70:1 for silver to gold.
[3] Actual 2017 GEO Production includes 2,932 pre-commercial production GEOs.

Checking The Right Boxes



- **Proven, experienced board and management**
- **Solid track record of maintaining a healthy balance sheet through market cycles**
- **Focus on high-return, short payback projects in the Americas**
- **Focus on simple, lower risk projects**
- **Leverage to gold through development projects**
- **~65% production growth 2017 through 2019**

Our Long-Term Goal

Produce 300k – 500k oz per year at AISC[1] at less than $950/oz

[1] Please refer to section on slide 23 entitled “Non-IFRS Measures” for a discussion of these Non-IFRS Measures.

H1 2018 Highlights

Solid H1 2018 Financial Performance

- Net income of $12.6 million and adjusted net income[1] of $14.9 million
- Earnings per share – basic of $0.07 and adjusted earnings per share – basic[1] of $0.08
- Increased net cash[1] by $8.7 million

79,294 Production GEOs[2]

- At cash cost of $677/oz Au sold[1] & AISC of $806/oz Au sold[1]

Short Term Initiatives

- Increased El Castillo Mineral Reserves by 74%
- Reported maiden Mineral Reserves at San Agustin and La Colorada
- Exceeded nameplate crushing capacity at San Agustin by over 20%
- El Castillo CR2 crusher throughput ramp up
- Leach pad construction at all operations

Long Term Growth Initiatives

- Magino
  - Advanced EA process and permitting
  - Signed Community Benefit Agreement with Métis Nation of Ontario
- Cerro del Gallo
  - Completed geologic model
  - Initiated drill program for metallurgical test work samples

[1] Please refer to section on slide 23 entitled “Non-IFRS Measures” for a discussion of these Non-IFRS Measures.
[2] Gold equivalent ounces (‘GEO” or “GEOs”) are based on a conversion ratio of 70:1 for silver to gold.

Foundation To Business

HEALTH & SAFETY

- 2 MILLION Accident Free Work Hours
- 34% Reduction of work incidents

OUR PEOPLE

- 77% employees from neighbouring communities
- 40% increase in training
- Decrease in absenteism from 0.55% to 0.03%



OUR ENVIRONMENT

- 846 hours environmental management training
- Reduction of non-reportable spills of hazardous substances

OUR COMMUNITY

- 526 Scholarships provided
- 1,684 Free Medical Consultations in 2017

ESR EMPRESA SOCIALMENTE RESPONSABLE®

Received recognition at all Mexican operations for the seventh consecutive year

Re-iterating 2018 GEO Production and Cost Guidance

		2018 Full Year Consolidated	H1 2018 Actual Consolidated
GEO[1] Production	In 000s	**165 - 180**	**79.3**
Cash costs [2,3]	$ per ounce Au	**700 - 800**	**677**
AISC [2,3]	$ per ounce Au	**850 - 950**	**806**

Q4 is expected to provide strongest quarterly production of 2018

[1] Gold equivalent ounces ("GEO" or "GEOs") are based on a conversion ratio of 70:1 for silver to gold.
[2] Assumes a MXN:USD exchange rate of 18:1.
[3] Please refer to section on slide 23 entitled "Non-IFRS Measures" for a discussion of these Non-IFRS Measures.

2018 Focus



Ramp production



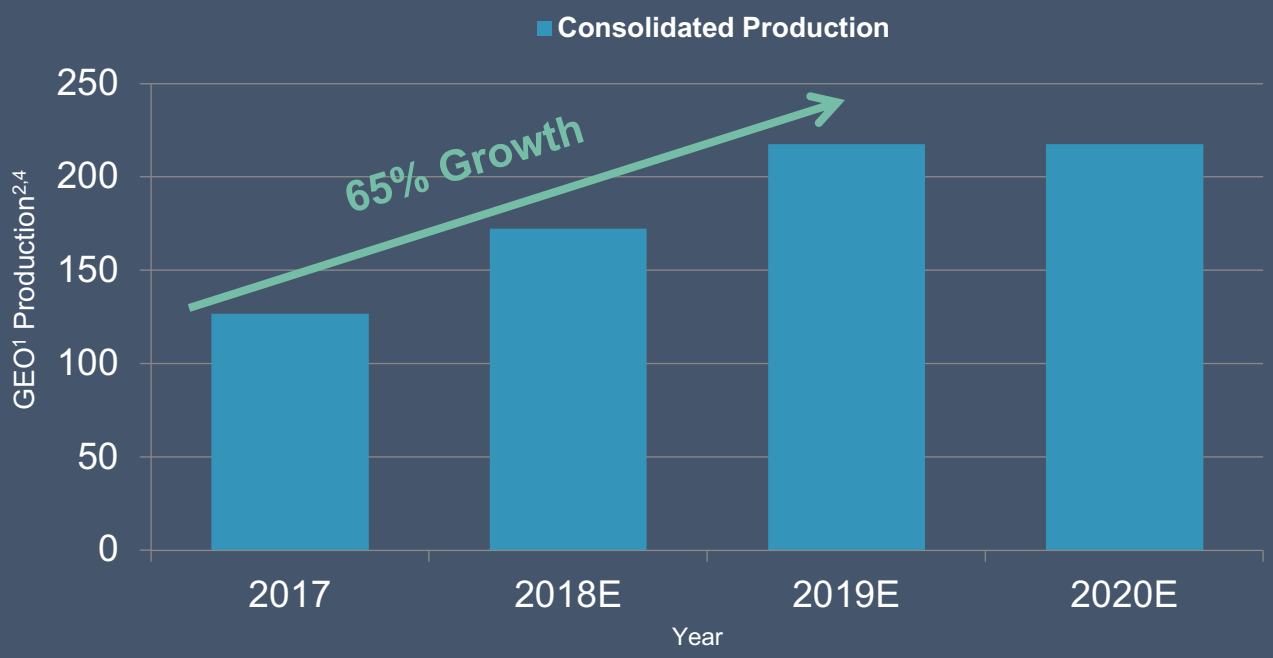
Build balance sheet



De-risk development projects

Achieving Our Objectives and Delivering Value

Three Year Production Outlook



Year	Consolidated GEO[1] Production[4] (000s)
2017 Actual	127
2018E	165 - 180
2019E	210 - 225
2020E	210 - 225

Unparalleled Production Growth

Argonaut Goal: Annual AISC[3] at or below $950 per gold ounce sold

[1] Gold equivalent ounces ("GEO" or "GEOs") are based on a conversion ratio of 70:1 for silver to gold.
[2] Assumes mid-point of production guidance.
[3] Please refer to section on slide 23 entitled "Non-IFRS Measures" for a discussion of these Non-IFRS Measures.
[4] Actual 2017 GEO Production includes 2,932 pre-commercial production GEOs from San Agustin.

Investing to the Future – 2018 Plans & Capital Estimate[1]

EL CASTILLO COMPLEX H1 SPEND **~$12.7M**

El Castillo

- CR2 crusher enhancement:
  20,000 tpd to 29,000 tpd
  by the end of the first quarter of 2018
- Construction of the Victoria leach pad and extension of the West leach pad

San Agustin

- Continued optimization of the crushing and conveying circuit may allow for an increase in throughput
- **15,000 metre exploration program** along strike to the northwest

LA COLORADA H1 SPEND **~$3.7M**

La Colorada

- Expansion of the Northeast leach pad
- Transition all mining to El Creston pit

DEVELOPMENT ASSETS H1 SPEND **~$3.6M**

Magino

- **Complete Environmental Assessment process**
- Submit Closure Plan and Schedule 2 permit applications

Cerro del Gallo

- Metallurgical test work
- Evaluate future exploration targets

2018 CAPITAL ESTIMATE: $40 – $45M
REMAINING CAPITAL H2: $20 - $25M

[1] Assumes exchange rates of MXN:USD of 18.1 and CAD:USD of 1.3:1.

Leach Pad Construction

EL CASTILLO
La Victoria Leach Pad



7.2M tonnes
Completed March 2018

EL CASTILLO
Phase 8A Leach Pad



5.0M tonnes
Completed June 2018

SAN AGUSTIN
Leach Pad Expansion



14.0M tonnes
Completed June 2018

LA COLORADA
NE Phase 2 Expansion



3.1M tonnes
Completed April 2018

Operations & Actions

El Castillo Crushing Capacity Changes



West CR2 Crusher Expansion

	RECOVERY (in oxides)	
	2017	Q2 2018
4" Crush Size	50%	N/A
1 ½" Crush Size	68 - 70 %	68 - 70%
Throughput	5000 tpd	14,000 tpd

Increased throughput in 2018

2016

- East crusher 15,000 TPD
- West Crusher 15,000 TPD
- Mid-year installed the portable CR2 5,000 TPD

2017

- East crusher 15,000 TPD
- West crusher 15,000 TPD relocated to San Agustin during Q1
- Portable CR2 5,000 TPD

2018

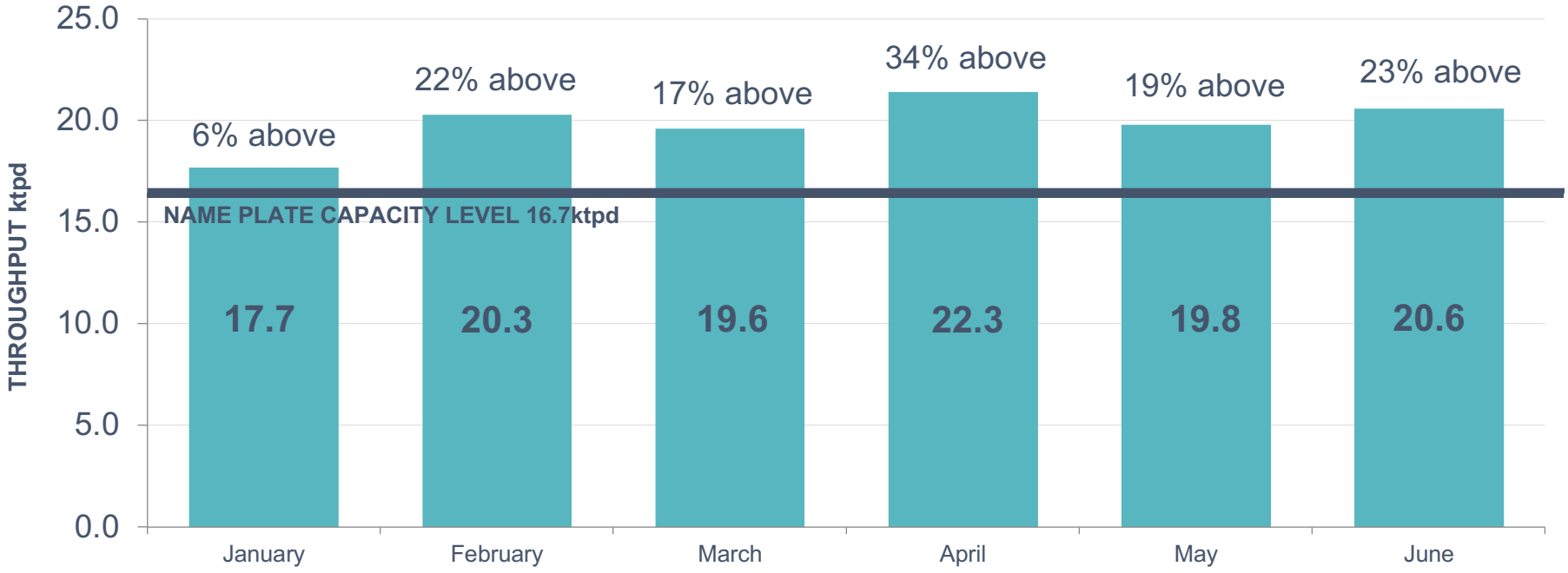
- East Crusher 15,000 TPD
- Portable CR2 4,000 TPD until end of Q1 2018
- CR2 expansion to 14,000 TPD starting Q2 2018

Keys:

- Throughput increase
- Recovery gain
- Lower cost

San Agustin 2018 Crusher Throughput by Month



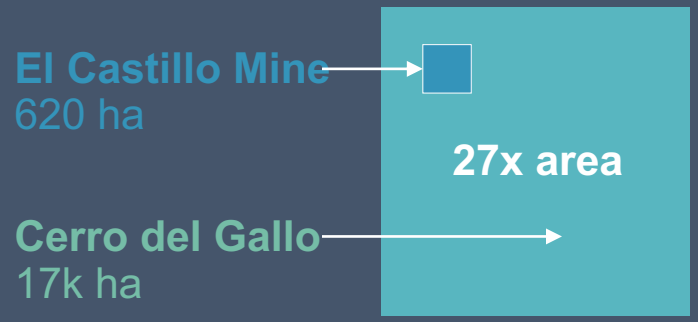


Cerro del Gallo Acquisition – Advanced Exploration Project



El Castillo Complex vs Cerro del Gallo

Contiguous Mineral Concession Area



	El Castillo Mine	Cerro del Gallo
Grade	0.36	0.60
Strip Ratio Waste to Ore	1.0:1	0.9:1

Advanced project in our backyard

- Ability to leverage existing operations team's skill sets
- Excellent infrastructure

Pipeline project at a reasonable price

- Low risk/high reward investment at price paid for asset

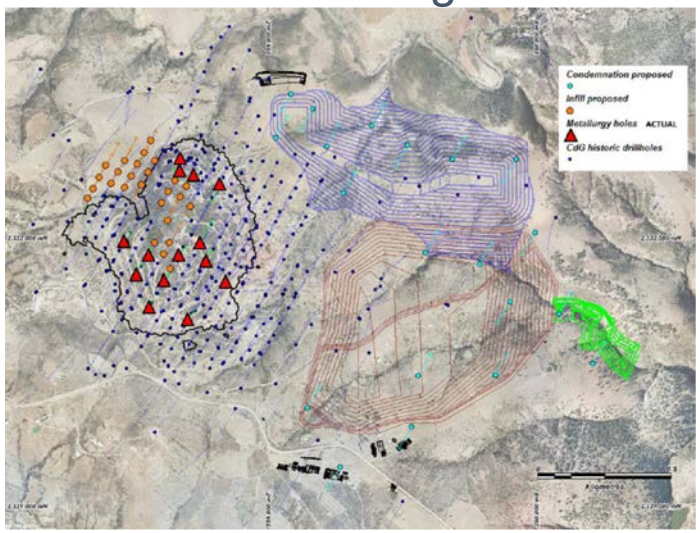
Mineral Resources & Mineral Reserves[1]

	K tonnes	Au g/t	k Ozs Au	Ag g/t	K Ozs Ag	Cu %	K lbs Cu
M&I	47,878	0.60	923	13.3	20,546	0.10	103,398
P&P	32,219	0.69	712	14.82	15,335	0.08	56,443

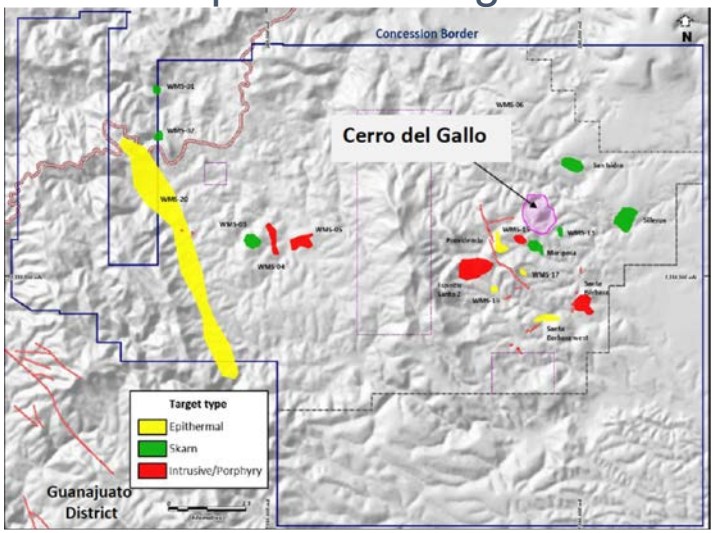
[1] For further information on the Cerro del Gallo project, please see historical estimates disclosed in the technical report titled "First Stage Heap Leach Feasibility Study Cerro del Gallo Gold Silver Project Guanajuato, Mexico" dated June 29, 2012 and available Primero Mining Corp. ("Primero") at www.sedar.com. See slide 24 for additional notes.

Cerro del Gallo

2018 Drill Program



Exploration Targets



Drill Core



Oxide | Transitional Oxide | Transitional Sulphide | Sulphide

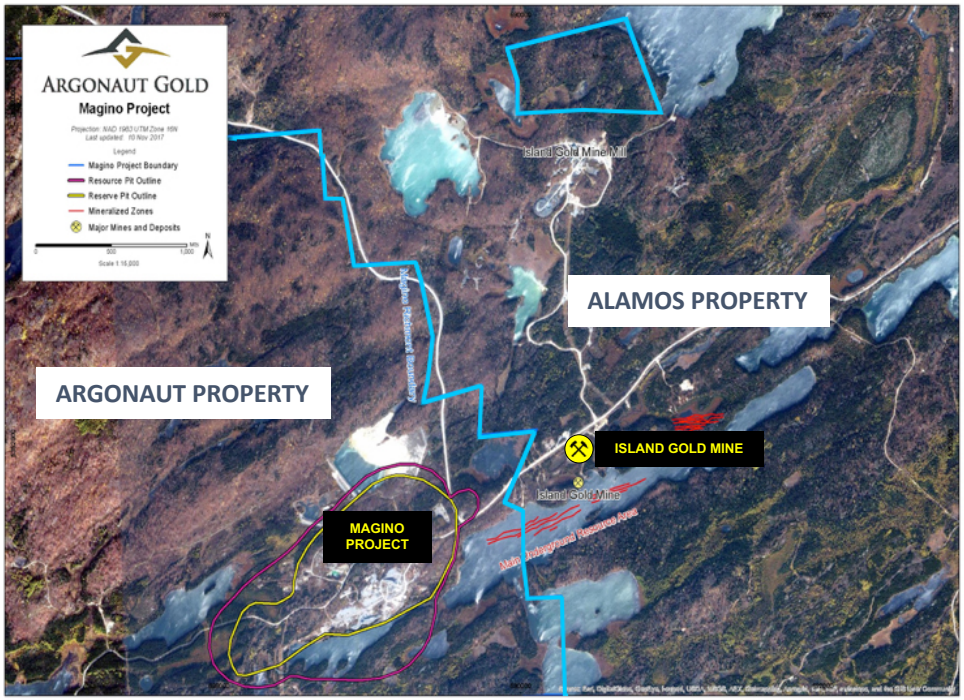
Magino Project

Feasibility Study[1]

	STANDALONE CASE	JV PARTNER CASE
	10k tpd	**30k tpd**
After-tax NPV[5%] at $1,250 Au	$288M	$399M
After-tax IRR at $1,250 Au	19.5%	18.9%
Life of Mine	17 years	11 years
Average Annual Production First 5 Years	150k oz	319k oz
Average Grade First 5 Years	1.4 g/t	1.0 g/t
Cash Operating Costs LOM[2]	$669/oz	$662/oz
AISC LOM[2]	$711/oz	$718/oz
Initial Capital	$321M	$610M
After-tax Payback	3.9 yrs	4.4 yrs

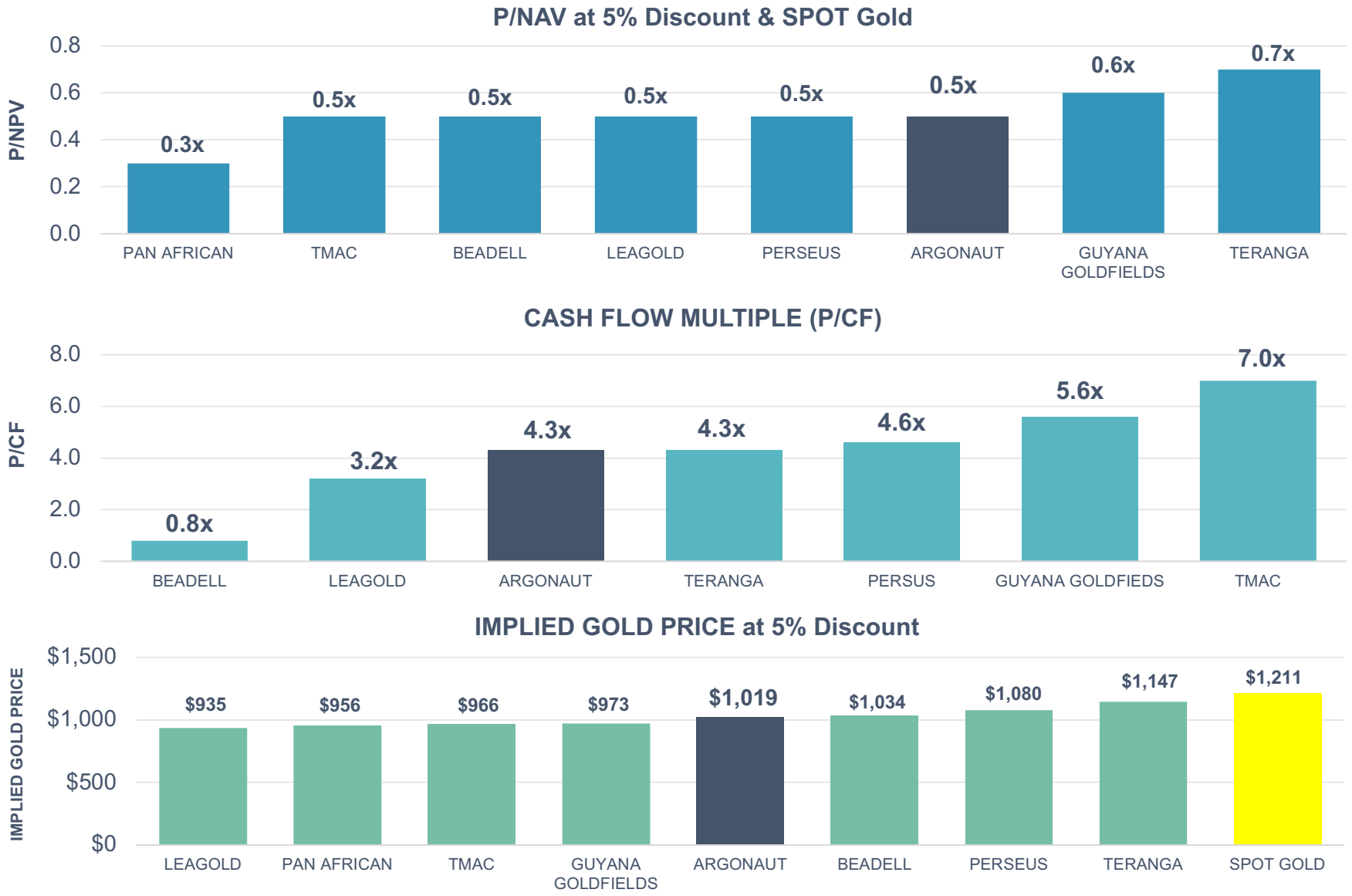
PROJECT DETAILS

- Next to the Island Gold Mine in Ontario, Canada
- Open pit, conventional mill



[1] Based on the assumptions and parameters as set forth in the Feasibility Study dated December 21, 2017.
[2] Please refer to section on slide 25 entitled "Non-IFRS Measures" for a discussion of these Non-IFRS Measures.

Peer Group Comparison (Producers 2018E 150-250 000s oz.)



SOURCE: BMO Capital Markets – August 13, 2018

Achieving our objectives and delivering value

Key Deliverables

Updated NI 43-101 Technical Reports at operating mines	Q1 2018 ✓
El Castillo CR2 crusher throughput expansion	Q1 2018 ✓
San Agustin crusher throughput expansion	H2 2018 ✓
Mineral Resource updates	H2 2018
Cerro del Gallo metallurgical test results	H2 2018
Magino Environmental Assessment	H2 2018

Summary of Investment Case

Strong balance sheet with flexibility

- $22.7M cash[1]
- $50M revolver
  - $8M drawn[1]
  - Accordion feature to increase to $75M, if desired
- $20M VAT[1]
- $83M inventory[1] (69k oz @ $1,200 Au)

Defensive gold stock

- Long track record of adding cash to the balance sheet through operations
- Goal of AISC[2] at or below $950 per gold ounce sold

Highly leveraged to upside in gold

- De-risking of development assets provide tremendous leverage

Proven operator

- Track record of low cost production
- Expected ~65% annual production growth 2017 to 2019

[1] At June 30, 2018.
[2] Please refer to section on slide 23 entitled “Non-IFRS Measures” for a discussion of these Non-IFRS Measures.

Our Focus



Build balance sheet



De-risk development projects



Prepare for 200k+ GEO[1] production in 2019

[1] Gold equivalent ounces (“GEO” or “GEOs”) are based on a conversion ratio of 70:1 for silver to gold.



ADDITIONAL INFORMATION

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Notes and Disclosures

Argonaut Gold is a Canadian gold company engaged in exploration, mine development and production activities. Its primary assets are the production stage El Castillo mine and San Agustin mine, which together form the El Castillo Complex in Durango, Mexico and the production stage La Colorada mine in Sonora, Mexico. Advanced exploration stage projects include the San Antonio project in Baja California Sur, Mexico, the Cerro del Gallo project in Guanajuato, Mexico and the Magino project in Ontario, Canada. The Company also has several exploration stage projects, all of which are located in North America.

QUALIFIED PERSON

Technical information included in this presentation was supervised and approved by Brian Arkell, Argonaut Gold's Vice President of Exploration, and a Qualified Person under National Instrument 43-101 – *Standards of Disclosure for Mineral Projects*. ("NI 43-101").

NATIONAL INSTRUMENT 43-101

Brian Arkell, Argonaut Gold's Vice-President of Exploration and a Qualified Person under NI 43-101, has read and approved the scientific and technical information in this presentation as it relates to Argonaut. This presentation contains information regarding mineral resources that are not mineral reserves and do not have demonstrated economic viability.

CAUTIONARY NOTE TO U.S. INVESTORS CONCERNING ESTIMATES OF MEASURED, INDICATED AND INFERRED RESOURCES

This presentation uses the terms "Measured", "Indicated" and "Inferred" Resources as defined in accordance with NI 43-101. United States readers are advised that while such terms are recognized and required by Canadian securities laws, the United States Securities and Exchange Commission does not recognize them. Under United States standards, mineralization may not be classified as a "reserve" unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time the reserve calculation is made. United States readers are cautioned not to assume that all or any part of the mineral deposits in these categories will ever be converted into reserves. In addition, "Inferred Resources" have a great amount of uncertainty as to their existence, and as to their economic and legal feasibility. It cannot be assumed that all or any part of an Inferred Resource will ever be upgraded to a higher category. United States readers are also cautioned not to assume that all or any part of an Inferred Resource exists, or is economically or legally mineable.

NON-IFRS MEASURES

The Company has included certain non-IFRS measures including "Cash cost per gold ounce sold", "All-in sustaining cost per gold ounce sold", "Adjusted net income", "Adjusted earnings per share – basic" and "Net cash" in this press release to supplement its financial statements which are presented in accordance with International Financial Reporting Standards ("IFRS"). Cash cost per gold ounce sold is equal to production costs less silver sales divided by gold ounces sold. All-in sustaining cost per gold ounce sold is equal to production costs less silver sales plus general and administrative expenses, exploration expenses, accretion of reclamation provision and sustaining capital expenditures divided by gold ounces sold. Adjusted net income is equal to net income less foreign exchange impacts on deferred income taxes, foreign exchange (gains) losses and unrecognized (recognition of previously unrecognized) Mexican deferred tax assets. Adjusted earnings per share – basic is equal to adjusted net income divided by the basic weighted average number of common shares outstanding. Net cash is calculated as the sum of the cash and cash equivalents balance net of debt as at the statement of financial position date. The Company believes that these measures provide investors with an alternative view to evaluate the performance of the Company. Non-IFRS measures do not have any standardized meaning prescribed under IFRS. Therefore they may not be comparable to similar measures employed by other companies. The data is intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS. Please see the management's discussion and analysis ("MD&A") for full disclosure on non-IFRS measures.

Mineral Resource Notes and Disclosures

All Mineral Resources have been estimated in accordance with Canadian Institute of Mining Standards. Mineral Resources are not known with the same degree of certainty as Mineral Reserves and do not have demonstrated economic viability. In addition, the quantity and grade of reported inferred mineral resources shown above are uncertain in nature and there is insufficient exploration to define these inferred mineral resources as an indicated or measured mineral resource and it is uncertain if further exploration will result in upgrading them to an indicated or measured mineral resource category.

Mineral Resources are presented inclusive of Mineral Reserves. Numbers may not sum due to rounding.

The Mineral Reserves for El Castillo and San Agustin, which together form the El Castillo Complex were taken from the El Castillo Complex Technical Report, including depletion from July 1, 2017 to December 31, 2017 through mining activities, are valid as of January 1, 2018 and used a gold price of $1,200 per ounce and silver price of $17 per ounce. Cut-off grades, depending on rock and ore type, varied from 0.14 g/t AuEq for oxide to 0.57 g/t Au for silicified sulphide.

The Mineral Reserves for La Colorada were taken from the La Colorada Technical Report, including depletion from July 1, 2017 to December 31, 2017 through mining activities, are valid as of January 1, 2018 and used a gold price of $1,200 per ounce and silver price of $17 per ounce. Cut-off grades, depending on deposit, varied from 0.10 g/t AuEq to 0.16 g/t AuEq.

The Mineral Reserves for Magino were taken from the Magino Technical Report. The Mineral Reserve was estimated at a gold price of $1,200 per ounce. The Mineral Reserve used a gold cutoff of 0.41 g/t.

The M&I Mineral Resources and Inferred Mineral Resources for El Castillo and San Agustin, which together form the El Castillo Complex were taken from the El Castillo Complex Technical Report, including depletion from July 1, 2017 to December 31, 2017 through mining activities, are valid as of January 1, 2018 and used a gold price of $1,400 per ounce and silver price of $20 per ounce. Cut-off grades, depending on rock and ore type, varied from 0.09 g/t AuEq for oxide to 0.47 g/t Au for silicified sulphide.

The M&I Resource and Inferred Resource were taken from the La Colorada Technical Report, including depletion through mining activities from July 1, 2017 to December 31, 2017, are valid as of January 1, 2018 and used a gold price of $1,400 per ounce and silver price of $20 per ounce. Cut-off grades, depending on deposit, varied from 0.09 g/t AuEq to 0.12 g/t AuEq.

The M&I Mineral Resources and Inferred Mineral Resource for the Magino Project were taken from the Magino Technical Report. The Mineral Resource was estimated at a gold price of $1,300 per ounce. The Mineral Resource used a gold cutoff of 0.25 g/t.

The Mineral Resources for the San Antonio Project were taken from the San Antonio Technical Report. The gold resource was estimated at a gold price of $1,500 per ounce using a cutoff grade of 0.11 g/t Au for oxide and transition and 0.15 g/t Au for sulphide.

For further information on the Cerro del Gallo project, please see historical estimates disclosed in the technical report titled “First Stage Heap Leach Feasibility Study Cerro del Gallo Gold Silver Project Guanajuato, Mexico” dated June 29, 2012 and available Primero Mining Corp. (“Primero”) at www.sedar.com. Per Primero, the historical Mineral Reserves estimate was completed by Thomas Dyer, P.E., a Qualified Person and the historical Mineral Resources estimate was completed by by Timothy Carew, P. Geo, a Qualified Person pursuant to National Instrument (“NI”) 43-101, in a technical report completed by Sedgman Ltd, Reserva International and Mine Development Associates. The report was reviewed by Brian Arkell on behalf of Argonaut Gold Inc. (“Argonaut”), who has concluded that it continues to be relevant and reliable as a basis for understanding the potential Mineral Reserves and Resources at the property. To the best of Argonaut’s knowledge, information and belief, there is no new material, scientific or technical information that would make the disclosure of the Mineral Reserves and Resources inaccurate or misleading. Argonaut has not done sufficient work to classify the historical estimate as current Mineral Reserves and Resources and is not treating the historical estimate as current Mineral Reserves and Resources. Argonaut plans to complete metallurgical test work and re-log the available drill core to update the Mineral Resource model and verify or update the historical work to support the development of a current estimate.

Consolidated Mineral Resources & Mineral Reserves at January 1, 2018 (1)

Project	Category	Tonnes (millions)	Au Grade (g/t)	Contained Au Ounces (000s)	Ag Grade (g/t)	Contained Ag Ounces (000s)
El Castillo(2)	Proven	3.3	0.57	62		
El Castillo(2)	Probable	33.7	0.39	419		
San Agustin(2)	Probable	78.4	0.30	768	10.2	25,593
El Castillo Complex(2)	**Proven & Probable**	**115.4**	**0.34**	**1,249**	**10.2**	**25,593**
La Colorada(3)	Probable	18.7	0.66	398	11.6	6,937
Magino(4)	Proven	24.2	1.03	804		
Magino(4)	Probable	34.7	1.19	1,332		
Consolidated Mineral Reserves	**Proven & Probable**	**193.0**	**0.61**	**3,783**	**10.4**	**32,530**
El Castillo(5)	Measured	4.1	0.54	70		
El Castillo(5)	Indicated	54.3	0.36	625		
San Agustin(5)	Indicated	95.9	0.28	865	9.5	29,466
El Castillo Complex(5)	**Measured & Indicated**	**154.3**	**0.31**	**1,560**	**9.6**	**29,466**
La Colorada(6)	Indicated	29.1	0.61	568	10.3	9,655
Magino(7)	Measured	37.4	0.84	1,010		
Magino(7)	Indicated	106.6	0.93	3,187		
San Antonio(8)	Measured	19.0	0.91	553		
San Antonio(8)	Indicated	46.1	0.80	1,182		
Consolidated Mineral Resources	**Measured & Indicated**	**392.5**	**0.64**	**8,060**	**9.7**	**39,121**
El Castillo(5)	Inferred	1.5	0.36	17		
San Agustin(5)	Inferred	11.0	0.21	74	9.0	3,161
El Castillo Complex(5)	**Inferred**	**12.5**	**0.23**	**91**	**9.0**	**3,161**
La Colorada(6)	Inferred	1.8	0.79	47	10.8	641
Magino(7)	Inferred	33.2	0.83	886		
San Antonio(8)	Inferred	6.2	0.34	67		
Consolidated Mineral Resources	**Inferred**	**53.7**	**0.63**	**1,091**	**9.2**	**3,802**

(1) Mineral Resources are presented inclusive of Mineral Reserves. Numbers may not sum due to rounding.
(2) The Mineral Reserves for El Castillo and San Agustin, which together form the El Castillo Complex, set out in the above table were taken from the El Castillo Complex Technical Report, including depletion from July 1, 2017 to December 31, 2017 through mining activities, are valid as January 1, 2018 and used a gold price of $1,200 per ounce and silver price of $17 per ounce. Cut-off grades, depending on rock and ore type, varied from 0.14 g/t AuEq for oxide to 0.57 g/t Au for silicified sulphide.
(3) The Mineral Reserves for La Colorada set out in the above table were taken from the La Colorada Technical Report, including depletion from July 1, 2017 to December 31, 2017 through mining activities, are valid as of January 1, 2018 and used a gold price of $1,200 per ounce and silver price of $17 per ounce. Cut-off grades, depending on deposit, varied from 0.10 g/t AuEq to 0.16 g/t AuEq.
(4) The Mineral Reserves for Magino set out in the table above were taken from the Magino Technical Report. The Mineral Reserve was estimated at a gold price of $1,200 per ounce. The Mineral Reserve used a gold cutoff of 0.41 g/t.
(5) The M&I Mineral Resources and Inferred Mineral Resources for El Castillo and San Agustin, which together form the El Castillo Complex, set out in the above table were taken from the El Castillo Complex Technical Report, including depletion from July 1, 2017 to December 31, 2017 through mining activities, are valid as of January 1, 2018 and used a gold price of $1,400 per ounce and silver price of $20 per ounce. Cut-off grades, depending on rock and ore type, varied from 0.09 g/t AuEq for oxide to 0.47 g/t Au for silicified sulphide.
(6) The M&I Resource and Inferred Resource set out in the above table were taken from the La Colorada Technical Report, including depletion through mining activities from July 1, 2017 to December 31, 2017, are valid as of January 1, 2018 and used a gold price of $1,400 per ounce and silver price of $20 per ounce. Cut-off grades, depending on deposit, varied from 0.09 g/t AuEq to 0.12 g/t AuEq.
(7) The M&I Mineral Resources and Inferred Mineral Resource for the Magino Project set out in the table above were taken from the Magino Technical Report. The Mineral Resource was estimated at a gold price of $1,300 per ounce. The Mineral Resource used a gold cutoff of 0.25 g/t.
(8) The Mineral Resources for the San Antonio Project set out in the table above were taken from the San Antonio Technical Report. The gold resource was estimated at a gold price of $1,500 per ounce using a cutoff grade of 0.11 g/t Au for oxide and transition and 0.15 g/t Au for sulphide.

Strong Board, Management & Technical

Experienced Board of Directors

James E. Kofman, Chairman
Vice Chairman, Cormark Securities
Work experience at UBS Securities, Osler, Hoskin & Harcourt

Peter C. Dougherty
Work experience at Meridian Gold, FMC

Ian Atkinson
Director of Kinross Gold and Globex Mining
Work experience at Centerra, Hecla, Battle Mountain, Hemlo, Noranda

Christopher R. Lattanzi
Director of Teranga Gold, Spanish Mountain Gold
Work experience at Micon

Peter Mourdaunt
Director at Ethos Gold
Work experience at Stingray Copper, Corner Bay Silver

Dale Peniuk
Director of Lundin Mining, Capstone Mining
Work experience at KPMG

Audra B. Walsh
CEO of Minas de Aguas Tenidas, President & SEO of A2Z Mining, Director of Orvana Minerals
Work experience at Sierra Metals, Minera, Barrick, Newmont

Strong Management & Technical Team

Peter C. Dougherty, President & CEO
Work experience at Meridian Gold, FMC

William Zisch, COO
Work experience at Midway Gold, Royal Gold, Newmont, FMC

David A. Ponczoch, CFO
Work experience at Twin Metals Minnesota, Yamana Gold, Meridian Gold

W. Robert Rose, Vice President of Technical Services
Work experience at Andina Minerals, Kappes, Cassiday & Associates

Daniel A. Symons, Vice President, Investor Relations
Work experience at Romarco Minerals, Renmark Financial

Brian Arkell, Vice President, Exploration
Work experience at Caza Gold Corp., Rio Novo Gold Inc. and Newmont Mining Co.

Cerro del Gallo – Mineral Resources and Reserves[1]

Mineral Resources (Excluding Proven and Probable Reserves)

Category	K tonnes	g Au/t	K Ozs Au	g Ag/t	K Ozs Ag	Cu %	K lbs Cu
Measured	39,863	0.61	781	13.8	17,714	0.10	88,790
Indicated	8,015	0.55	142	11.0	2,832	0.08	14,608
M&I	**47,878**	**0.60**	**923**	**13.3**	**20,546**	**0.10**	**103,398**

First Stage Heap Leach Proven and Probable Mineral Reserve Estimate

Category	K tonnes	g Au/t	K Ozs Au	g Ag/t	K Ozs Ag	Cu %	K lbs Cu
Proven	28,223	0.71	643	15.05	13,655	0.08	50,247
Probable	3,956	0.54	69	13.20	1,679	0.07	6,197
P&P	**32,219**	**0.69**	**712**	**14.82**	**15,335**	**0.08**	**56,443**

[1]For further information on the Cerro del Gallo project, please see historical estimates disclosed in the technical report titled "First Stage Heap Leach Feasibility Study Cerro del Gallo Gold Silver Project Guanajuato, Mexico" dated June 29, 2012 and available Primero Mining Corp. ("Primero") at www.sedar.com. Per Primero, the historical Mineral Reserves estimate was completed by Thomas Dyer, P.E., a Qualified Person and the historical Mineral Resources estimate was completed by by Timothy Carew, P. Geo, a Qualified Person pursuant to National Instrument ("NI") 43-101, in a technical report completed by Sedgman Ltd, Reserva International and Mine Development Associates. The report was reviewed by Brian Arkell on behalf of Argonaut Gold Inc. ("Argonaut"), who has concluded that it continues to be relevant and reliable as a basis for understanding the potential Mineral Reserves and Resources at the property. To the best of Argonaut's knowledge, information and belief, there is no new material, scientific or technical information that would make the disclosure of the Mineral Reserves and Resources inaccurate or misleading. Argonaut has not done sufficient work to classify the historical estimate as current Mineral Reserves and Resources and is not treating the historical estimate as current Mineral Reserves and Resources. Argonaut plans to complete metallurgical test work and re-log the available drill core to update the Mineral Resource model and verify or update the historical work to support the development of a current estimate.

Capitalization Summary

Exchange / Symbol	**TSX:AR**
Share Price [1]	**C$2.07**
Shares Outstanding [2]	**177M**
FD Shares Outstanding [2]	**183M**
Market Capitalization [1]	**C$366M**
52 Week High / Low [1]	**C$2.92 / C$2.07**
Cash Balance [2]	**~US$23M**
Debt [2]	**US$8M**

[1] At August 10, 2018
[2] At June 30, 2018