

## **MARCH 2020 PRESENTATION**



### **ANTAKORI COPPER GOLD PROJECT**

### TSX V.REG BVL.REG

### **Disclaimer** Forward-Looking Information



Forward-Looking Information. Certain of the information contained in this document constitutes forward-looking information or forward-looking statements (collectively, "forward-looking information") within the meaning of applicable Canadian securities legislation. Such forward-looking information include statements regarding the Regulus / Southern Legacy amalgamation and matters in respect thereof, exploration plans for the AntaKori project, the Regulus resource estimate, and use of proceeds of the equity financing. Often, but not always, forward-looking information can be identified by the use of words such as "plans", "expects" or "does not expect", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates", "believes" or variations of such words and phrases or statements that certain actions, events or results "may", "could", "might" or "will" be taken, occur or be achieved. With respect to forward-looking information contained herein, we have made numerous assumptions including among other things, commodity prices, economic and political conditions and continuity of operations.

Although Regulus believes that the assumptions made and the expectations represented by such statements or information are reasonable, there can be no assurance that forward-looking information referenced herein will prove to be accurate. Forward-looking information by their nature are based on assumptions and involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of Regulus to be materially different from any future results, performance or achievements expressed or implied by such forward-looking information. These risks, uncertainties or other factors include, but are not limited to, the actual commodity prices received, unanticipated grade, geological, metallurgical, processing, access, transportation of supply or other problems, political, economic and operational risks of foreign operations, availability of materials and equipment, the timing of receipt of governmental permits, force majeure events, accidents, labour relations and risks in start-up date delays, environmental costs and risks, the outcome of acquisition negotiations, general domestic and international economic and political conditions, the factual results of current exploration, development and mining activities and those factors disclosed in documents filed by Regulus from time to time with the provincial securities regulators in Canada. Although we have attempted to identify factors that would cause actual actions, events or results to differ materially from those disclosed in the forward-looking information. Regulus undertakes no obligation to update forward-looking information as a result of new information after the date of this document except as required by law. All forward-looking information as a result of new information after the date of this document except as required by law. All forward-looking information as a result of new information after the date of this document except as required by law. All forward-looking information contained herein is qualified

Presentation of Resource Estimates. This corporate presentation uses the terms "indicated" and "inferred" in connection with its resource presentations, as defined in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101") under guidelines set out in the Canadian Institute of Mining, Metallurgy and Petroleum (the "CIM") Standards on Mineral Resources and Mineral Resources and Mineral Resource for which quantity and grade or quality are estimated on the basis of limited geological evidence and sampling. Geological evidence is sufficient to imply but not verify geological and grade or quality continuity. An Inferred Mineral Resource and must not be converted to a Mineral Resource is that part of a Mineral Resource for which quantity, grade or quality, densities, shape and physical characteristics are estimated with sufficient confidence to allow the application of Modifying Factors in sufficient detail to support mine planning and evaluation of the economic viability of the deposit. Geological evidence is a lower level of confidence than that applying to an Indicated Mineral Resource to allow the application, sampling and testing and is sufficient to assume geological and grade or quality continuity between points of observation. An Indicated Mineral Resource than that applying to a Measured Mineral Resource is derived from adequately detailed and reliable exploration, sampling and testing and is sufficient to assume geological and grade or quality continuity between points of observation. An Indicated Mineral Resource has a lower level of confidence than that applying to a Measured Mineral Resource and may only be converted to a Probable Mineral Resource. All of Regulus' exploration programs and the related disclosure of information of technical or scientific nature are prepared by, or prepared under the direct supervision of Dr. Kevin B. Heather, FAusIMM, Regulus' Chief Geological Officer, who is a "gualified person" as defined in NI 43-101.

## **Investment Highlights**





# **SHAREHOLDER VALUE**



# THE ANTAKORI PROJECT

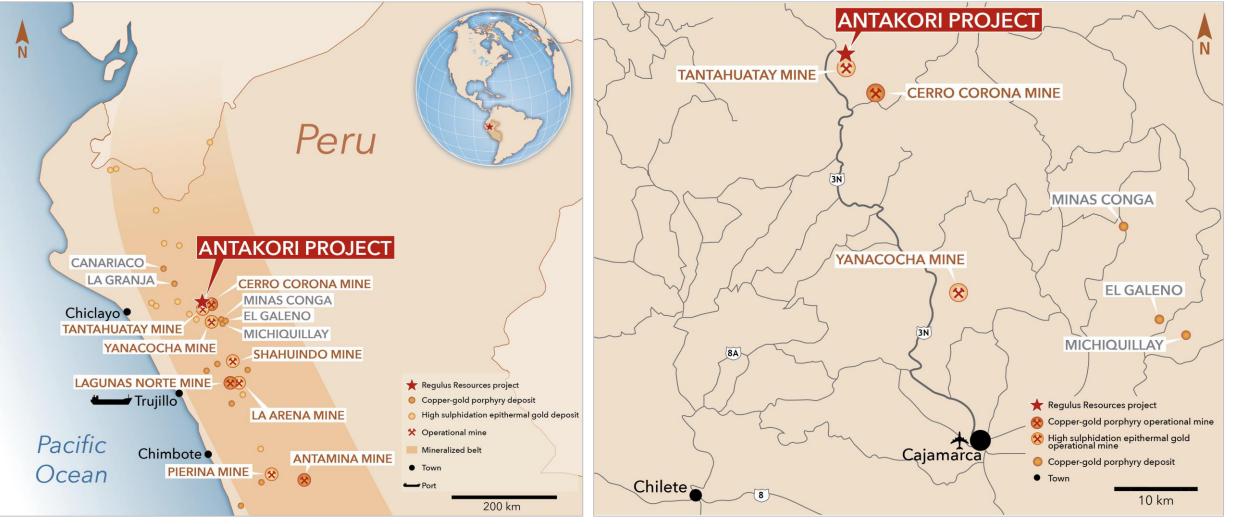
# A Tier 1 Asset In The Making

- Substantial copper-gold resource already defined with significant growth potential
- Brownfield project near two existing mines running out of ore
- Near significant infrastructure
- Conceptual pit with low strip ratio and high grade near surface
- New permit in hand to test promising targets to the north

## Where are we?

### Peru – Second Largest Copper Producing Country in the World





World Location

**Regional Setting and Infrastructure** 

### TSXV - REG

## Where are we?

Adjacent to Two Operating Mines Requiring Mine Life Extension and Significant Infrastructure



Claims and Adjacent Mines 6

### TANTAHUATAY GOLD MINE

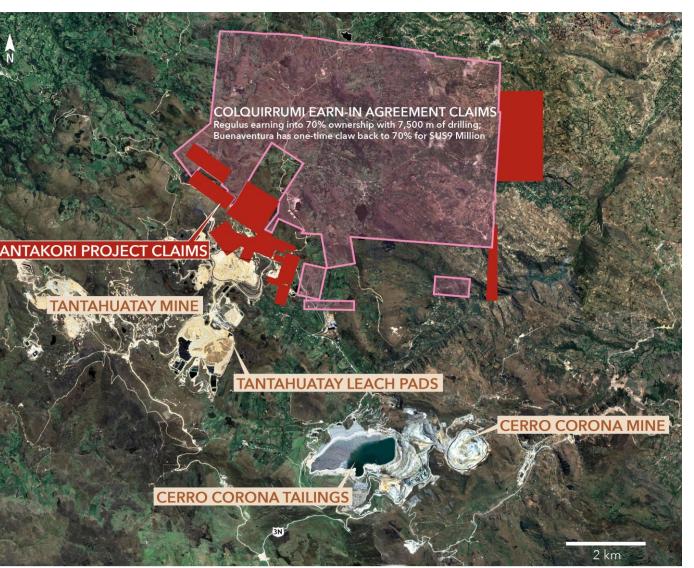
**Owners**: **Coimolache JV** - 40% Buenaventura (operator); 44% Southern Copper, 16% ESPRO

- Currently a heap leach oxide operation
- Mining the oxide cap of a very large copper-gold sulphide resource (9.9 billion lbs CuEq Indicated & 8 billion lbs CuEq inferred in sulphides)
- Running out of oxide ore by 2025 and need to transition to sulphide project to avoid closure costs
- Coimolache has a portion of the sulphide resource and Regulus has a growing portion of the sulphide resource
- Sulphide project needs to be developed in partnership to capture the full value for both parties

### **CERRO CORONA GOLD-COPPER MINE**

**Owner: Gold Fields** 

- 20,000 tpd concentrator on site
- Mining a porphyry deposit
- Running out of tailings space in 2025 and start milling low grade stockpile which will last until 2030
- Need to find or acquire more ore to avoid closure



### TSXV - REG

#### **DEPOSITS IN** THE DISTRICT **2020** 2025 2030 2020 2021 **RESOURCE II PEA ANTAKORI** $\{ \}$ ${}^{\Box}$ POTENTIAL DEVELOPMENT, INTO PRODUCTION PROJECT SULPHIDES EXPLORATION Regulus PHASE II PHASE III **ESTIMATED CLOSURE\* TANTAHUATAY OXIDES PRODUCTION** (open pit) **GOLD MINE** H1 2020 Coimolache JV PFS **SULPHIDES EXPLORATION** TRANSITION TO SULPHIDES PRODUCTION **CERRO CORONA ESTIMATED CLOSURE\* COPPER-GOLD** MINE **SULPHIDES PRODUCTION** (open pit) **Gold Fields** SUBSTANTIAL DROP IN PRODUCTION

Note: Mine closure is an expensive process, so mine life extension is preferable where possible

In a Mining District with Two Operating Mines Requiring Mine Life Extension

# Where are we?

#### TSXV - REG \*Per SNL Financial



# What have we achieved at AntaKori?

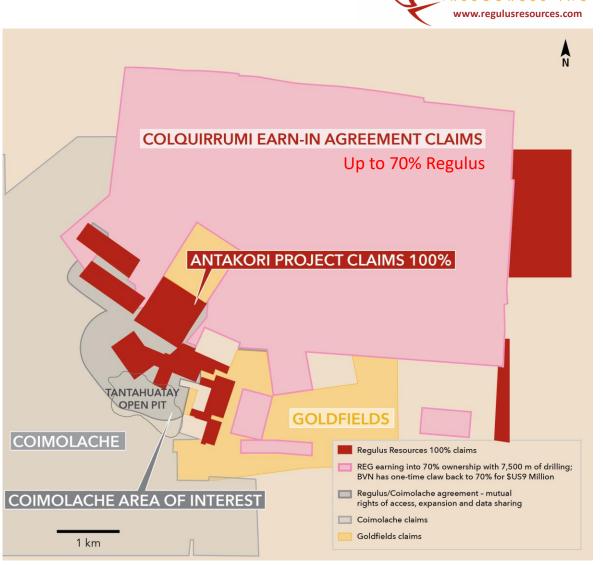
District Consolidation – Two Agreements in Place

### 1. Coimolache Agreement

- Allows Regulus to see all drilling on neighbours ground established within the agreement (grey area on map)
- Allows Regulus to model and constrain, with an open pit, the combined sulphide resource and report the portion that fall on Regulus ground\*
- Mutual rights of access
- Allows Coimolache to layback oxide pit by paying a 5% NSR on any oxides mined on Regulus ground

## 2. Colquirrumi Agreement

- Option to earn a 70% interest by drilling 7,500 m within 3 years of obtaining necessary permits
- Buenaventura has a one-time option to claw-back to 70% by paying Regulus US\$9 MM, leaving Regulus with a 30% interest



### Project Claims and Agreements

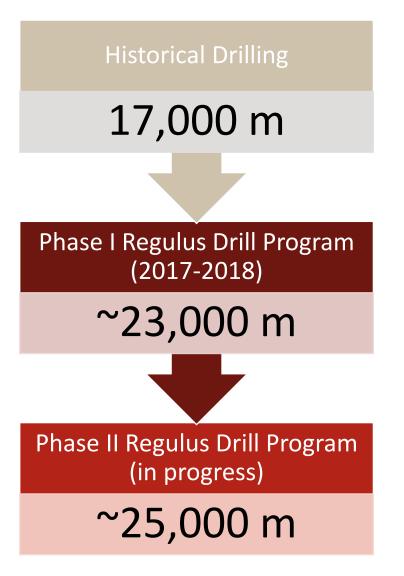
REG

8

# What have we achieved at AntaKori?

Completed Extensive Drilling and Defined a Large Sulphide Deposit With Significant Upside





March 2019 Interim Resource – Based on Historical & Phase I Drilling									
Resource Category	Tonnes (millions)	Cu (%)	Au (g/t)	Ag (g/t)	CuEq (%)	Cu (B lbs)	Au (M oz)	Ag (M oz)	CuEq (B lbs)
Indicated	250	0.48	0.29	7.5	0.74	2.6	2.3	61	4.1
Inferred	267	0.41	0.26	7.8	0.66	2.4	2.2	67	3.9
Decrementation of 20% C. Francisco the instructional activities of CO 2000 to decrementation on with									

Resource completed using 0.3% CuEq cut off and constrained utilizing a 60,000 tpd conceptual open pit Resource estimate used metal prices: Au = US\$1,400/oz, Cu = US\$3/lb, Ag = US\$18/oz CuEq were calculated using the following metal prices: Au = US\$1,400/oz, Cu = US\$3/lb, Ag = US\$18/oz The formulas utilized to calculate equivalent values are CuEq (%) = Cu% + (Au g/t \* 0.7130) + (Ag g/t \* 0.0091)

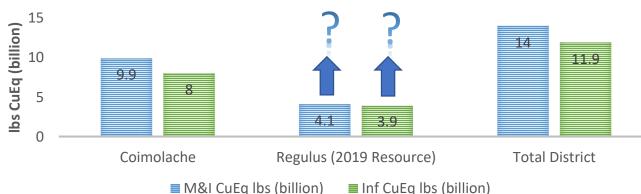
#### Average arsenic grade:

Indicated Mineral Resource = 857 ppm,

Inferred Mineral Resource = 518 ppm

54% of total mineralization is skarn (240 ppm As)

39% of total mineralization is high sulphidation epithermal in Miocene volcanic rocks (1,360 ppm As)



#### CURRENT REGULUS/COIMOLACHE SULPHIDE PROJECT RESOURCES

9

# What does the Interim Resource show us?

The Conceptual Pit Has a Very Low Strip Ratio and High-Grade Mineralization Near Surface



### **CONCEPTUAL 60,000 TPD PIT**

- Utilizes both Regulus and Coimolache data (within area of interest) to model entire deposit (Regulus only reports what is on Regulus ground)
- Significant high grade mineralization right at surface with minimal strip
- LOM strip ratio of entire pit (including Coimolache data) is 0.85 / 1
  - Strip ratio on Regulus ground is significantly lower

### TSXV - REG

REGL

# How does AntaKori compare?

### Many of the Best Reported Copper Equivalent Intersections Since January 2018

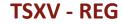


Rank	Property Name	<b>Operator Name</b>	Hole ID	From (m)	To (m)	Interval (m)	<b>Cu %</b>	Au g/t	Ag g/t	CuEq %	CuEq x m
1	Cascabel	SolGold Plc	CSD-18-067	886.00	1,914.00	1,028.00	0.71	0.91	NA	1.36	1,397
2	Cascabel	SolGold Plc	CSD-18-068	1,004.40	1,668.40	664.00	0.88	1.03	NA	1.61	1,072
3	AntaKori	Regulus Resources Inc.	AK-19-031	3.70	613.90	610.20	0.84	1.02	10.28	1.66	<b>1,013</b>
4	Cascabel	SolGold Plc	CSD-18-069	740.00	1,592.00	852.00	0.77	0.57	NA	1.18	1,002
5	Cascabel	SolGold Plc	CSD-18-042	278.00	1,124.00	846.00	0.71	0.50	NA	1.07	902
6	Cascabel	SolGold Plc	CSD-18-041-D1-D2	926.00	1,779.00	853.00	0.52	0.62	NA	0.96	821
7	Filo del Sol	Filo Mining Corporation	FSDH032	192.00	978.00	786.00	0.57	0.40	13.60	0.98	769
8	Timok	Zijin Mining	TC170187	1,354.00	2,201.60	847.60	0.77	0.15	NA	0.88	743
9	AntaKori	Regulus Resources Inc.	AK-18-014	4.70	718.69	713.99	0.68	0.38	7.59	1.02	<mark>728</mark>
10	Cascabel	SolGold Plc	CSD-18-043	600.00	1,574.00	974.00	0.48	0.37	NA	0.74	724
11	KSM	Seabridge Gold Inc.	IC-18-82A	428.00	1,446.20	1,018.20	0.37	0.44	1.60	0.70	711
12	Winu	Rio Tinto	WINU0006	46.00	809.00	763.00	0.44	0.65	2.88	0.93	709
13	Cascabel	SolGold Plc	33-D1	736.00	1,560.00	824.00	0.54	0.42	NA	0.84	692
14	AntaKori	Regulus Resources Inc.	AK-18-026	640.50	1,113.70	473.20	1.16	0.21	8.43	1.39	<mark>656</mark>
15	Tatogga	GT Gold Corp.	TTD112	21.00	705.90	684.90	0.44	0.70	1.09	0.95	651
<mark>16</mark>	AntaKori	Regulus Resources Inc.	AK-18-021	127.00	746.20	619.20	0.67	0.43	7.30	1.04	<mark>646</mark>
17	Altar	Aldebaran Resources Inc.	ALD-18-209	482.00	1,536.50	1,054.50	0.49	0.15	1.49	0.61	645
18	Timok	Zijin Mining	TC170177	1,310.00	1,866.80	556.80	1.00	0.20	NA	1.14	636
<mark>19</mark>	AntaKori	Regulus Resources Inc.	AK-19-034	165.25	985.15	819.90	0.53	0.24	7.83	0.77	<mark>633</mark>
20	Cortadera	Hot Chili Limited	CRP0020D	0.00	972.00	972.00	0.50	0.20	0.90	0.65	633

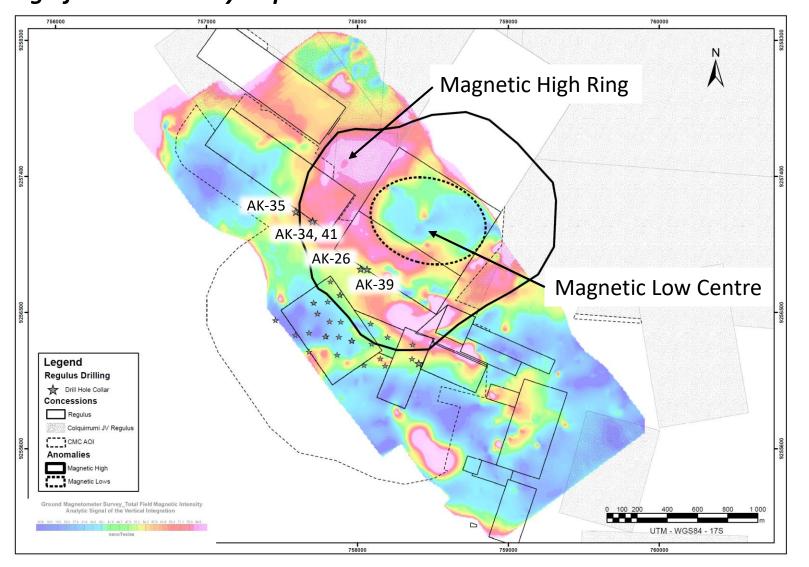
• 5 of the top 20 CuEq intercepts since January 2018

- 3 of the 5 best AntaKori intercepts are not incorporated in the current resource estimate\* (AK-18-026, AK-19-031 & AK-19-034)
- Majority of top AntaKori holes start near or at surface

As per SNL financial, as of Feb 27, 2020, SNL search criteria include: >450 m interval, primarily copper interval & reported after Jan 1, 2018. Only longest reported interval considered CuEq estimates calculated using US\$2.25 Cu, US\$1,100 Au and US\$14 Ag. The formulas utilized to calculate equivalent values are CuEq (%) = Cu% + (Au g/t \* 0.7130) + (Ag g/t \* 0.0091) \*AK-18-026 was drilled prior to the resource update, however the referenced intercept lacked supporting nearby drill holes to be considered in resource estimation. AK-19-31 was drilled after the resource estimation and was an infill hole which will likely improve grade and convert inferred to indicated. AK-19-034 was drilled after the resource estimation and was in a previously untested area.



### What do we think we have? Significant "Blue-sky" Upside Potential





- To date majority of drilling has been focused on southern claims
- Key drill targets yet to be tested:
  - Mag lows (green-blue) represent potential porphyry centres
  - Mag highs (red-magenta) represent potential skarn mineralization
- We have begun testing the edges of the geophysical targets to the north with positive results:
  - AK-19-026 473.20 m of 1.39% CuEq
  - AK-19-034 819.90 m of 0.77% CuEq
  - AK-19-035 504.15 m of 0.53% CuEq
  - AK-19-039 168.15 m of 1.15% CuEq
  - AK-19-041 341.00 m of 0.85% CuEq
- Intention is to mobilize onto geophysical targets and test them starting in H1 2020

# **Catalysts for 2020**



### **Continued Drilling**

- Complete Phase II and begin Phase III
- Priority will be on Anta Norte targets

### **Metallurgical Test Work**

• Evaluating optimal flowsheet for current Resource

### **Anta Norte Targets**

- Permits approved, now have ability to test priority geophysical targets
- Test magnetic highs and lows for low arsenic skarn and porphyry mineralization

### **Resource Update**

- Resource update to be completed by end of year
- Goal is to include significant drilling from Anta Norte





# PROVEN STRATEGY

Buy Undervalued Asset > Grow Resource Through Exploration > De-risk > Monetize

 Same team previously sold Antares Minerals for C\$650 MM

# What is our long term strategy? Adding Value Through Discovery and De-risking

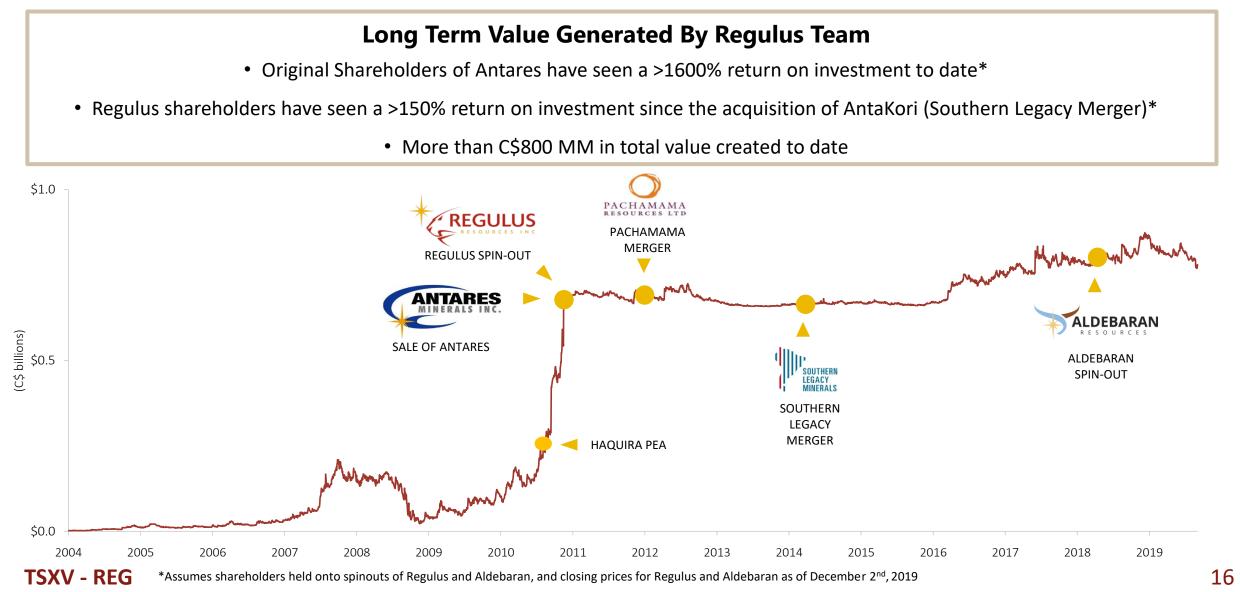


The Team's Companies & Key Projects	1       2       3         Acquire Mineral Resources with Overlooked Potential       Add Value by Expanding Resource & Project De-Risking       Monetize By Selling to a Major Mining Co.	
Antares Minerals Haquira Cu-Mo Project	2005 Acquired for US\$15 MM from Phelps Dodge2005-2010 C\$45 MM spent on exploration through to PEA2010 Sold to First Quantum Minerals for CAD\$650+ MM	1
Regulus Resources AntaKori Cu-Au Project	2014 Acquired via merger with Southern Legacy	e
Aldebaran Resources Altar Cu-Au Project	2018 Spin out of REG's Argentina assets and JV earn-in on the Altar Cu-Au Project Spin out of REG's Argentina assets and JV earn-in on the Altar Cu-Au Project	e

## Has the team created shareholder value?

Significant ROI to Shareholders Over the Long Term







# QUALITY PARTNERS

# Loyal Shareholders, Experienced Management

- Support of strategic shareholders
  - Route One Investment Corp. (~24%)
- Management owns ~13%
- Good access to capital

# **Share Structure**

### TSX-V-Listed Company with Loyal Shareholders



Shares issued	101,844,844	REG SHAF Other Regulus	REHOLDERS Insiders and Associates, 12.73%		
Warrants outstanding	9,829,883	Shareholders 63.16%			
Options outstanding	8,100,000	Significant positions owned by:			
Fully diluted	119,774,727	<ul> <li>First Quantum</li> <li>Sentry</li> <li>Primevest</li> <li>Ixios</li> </ul>	Route One Investment Corp		
Cash – Dec 31, 2019	C\$9.6 MM	<ul><li>Extract</li><li>Fourth Sail Capital</li></ul>	24.11%		
		Research Coverage			
Share price - Feb 24, 2020	C\$1.02	Firm	Analyst		
		Paradigm Capital	David Davidson		
Market capitalization	C\$103 MM	Industrial Alliance Securities	George Topping		
		Canaccord	Michael Pettingell		

### Who are we? An Experienced Management Team



#### **John Black**

#### **CEO** and Director

B.Sc., M.Sc., 35+ years international exploration experience – Kennecott, Rio Tinto, WMC, founding President/CEO of Antares Minerals.

#### Fernando Pickmann

#### President, COO and Director

LLM, 20+ years mining law experience advising junior and senior mining companies in Peru, former CEO of Southern Legacy Minerals, former director of PeruPetro, Andean Gold and Estrella Gold Corp.

### **Adam Greening**

#### Vice President, Corporate Development

B.Sc., MBA, 12+ years of experience in exploration, corporate development and strategy with Yamana Gold, Goldcorp and MPH Consulting

#### Joe Fernandez

#### Vice President, Project Development

Eng. 35+ years experience in exploration through to mining operations – BHP, Antares, Redhawk Copper.

### Mark Wayne

#### CFO and Director

LLB, CFA, 35+ years capital market experience, founding CFO of Antares Minerals, former Chairman Alamos Gold.

### Dr. Kevin B. Heather

#### **Chief Geological Officer**

B.Sc. (Hons), M.Sc., Ph.D., FAUSIMM, FSEG 35+ years international exploration experience – OGS, GSC, Barrick, independent consultant, founding VP Geology of Antares Minerals.

### **Megan Cameron-Jones**

### **Corporate Secretary**

30+ years experience in regulatory and management services to public companies – Goldrock, Pachamama, Highway 50 Gold Corp.

#### Laura Brangwin

#### Manager, Investor Relations

BA (Hons), 4+ years experience in international media campaigns in the natural resources sector across Africa, North and South America – GBR, Kura Minerals

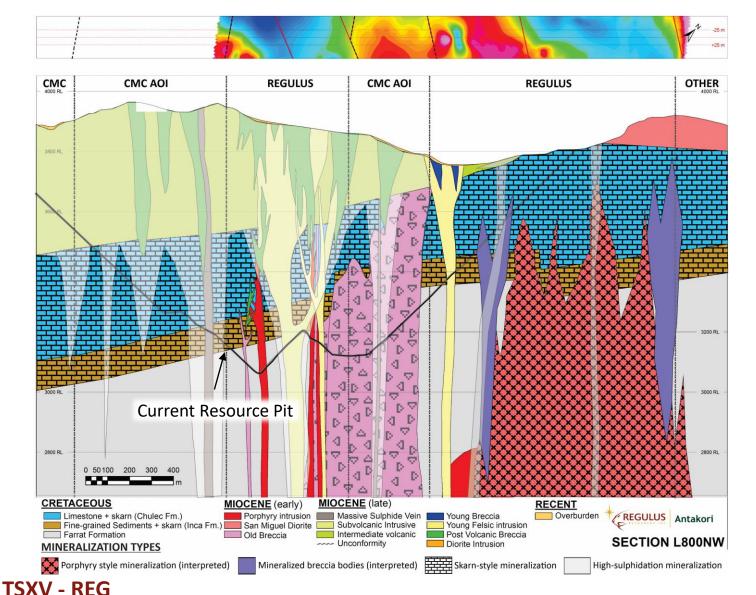


# Appendix

TSXV - REG

# What is the geological setting? Skarn Mineralization Overlain by High Sulphidation Epithermal Mineralization

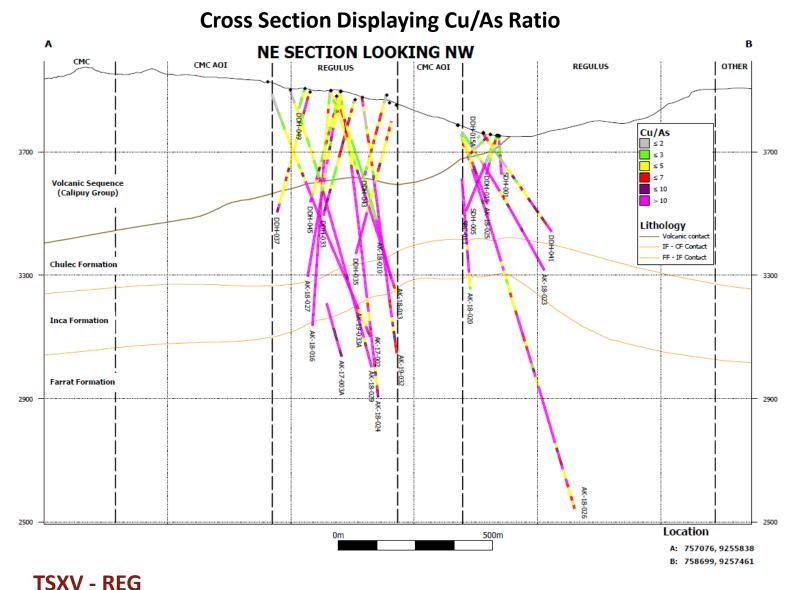




### **AntaKori Mineralization**

- A Cu-Au-Ag calcic skarn developed in Cretaceous sedimentary rocks associated with massive replacement sulphide bodies
- A high sulphidation epithermal system with Cu-Au-Ag-As-Sb subsequently developed in Miocene volcanic rocks and subvolcanic intrusions with underlying enargite-pyrite feeder structures
- **Potential interpreted porphyry** to the north could be centre of the early porphyry/skarn system
  - Significant evidence in recent drill holes pointing in this direction

### Where is the arsenic? Mostly Constrained within Volcanics





- Arsenic is primarily contained within the • volcanic sequence as high sulphidation epithermal mineralization
  - Dominant arsenic bearing mineral is ٠ enargite
- Skarn mineralization (hosted in Chulec • and Inca formation) is dominantly low arsenic
  - Some feeder structures for the high ٠ sulphidation mineralization locally overprint the skarn, locally increasing arsenic grade
- As we move to the north, the arsenic ٠ bearing high sulphidation mineralization pinches out, while the skarn is closer to surface
  - Also seeing signs of moving towards ٠ porphyry centre

### **Do any current operations treat arsenic ?** *Many Tier 1 Assets Owned by Major Companies*



### **Select Operations**



Mine: Ministro Hales
Owner: Codelco
Arsenic Treatment: Partial roast of concentrate to get arsenic content below 0.3% which can then be shipped to smelters
2018 Production: 195,000 tonnes copper & 4.6 mm ounces silver
2018 C1 Cash Costs: \$1.24/lb copper



Mine: Pueblo Viejo Owner: Barrick/Newmont Arsenic Treatment: Pressure oxidation circuit (autoclave) 2018 Production: 968,000 ounces gold 2018 Cash Costs: \$465/oz gold



Mine: Nevada Gold Mines Joint Venture (Multiple Mines)
Owner: Barrick/Newmont
Arsenic Treatment: Two roasters and one pressure oxidation circuit (autoclave)
2020 Production Guidance: 4.44 mm ounces gold
2020 Cash Costs Guidance: \$690/oz gold

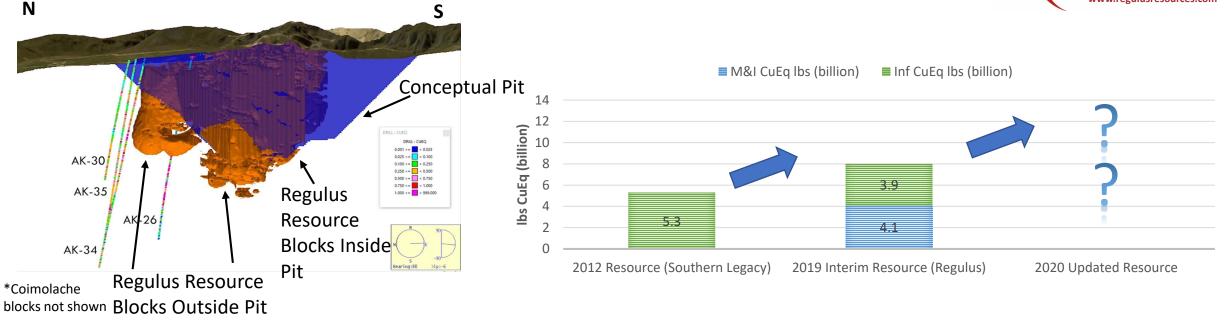


Mine: Lihir Owner: Newcrest Arsenic Treatment: Pressure oxidation circuit (autoclave) 2019 Production : 932,784 ounces gold 2019 Cash Costs : \$750/oz gold

### Tonnage and good grades are needed to justify treating arsenic, AntaKori has both

### What does the Interim Resource show us?

Regulus has a Growing Portion of a Very Large, Well Mineralized District

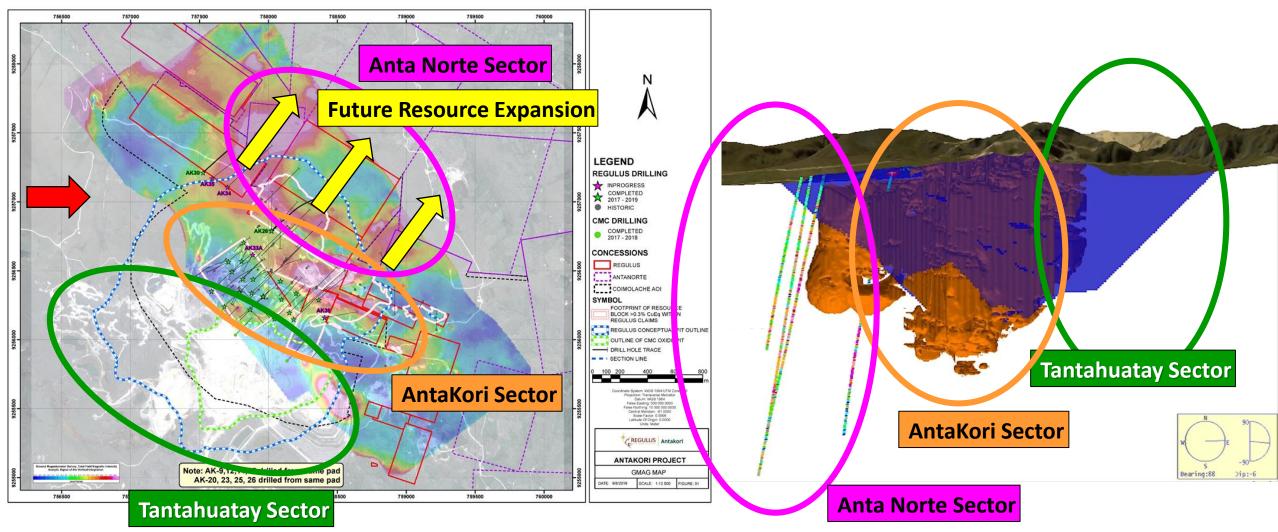


- In-pit Resource estimate of 4.1 billion lbs CuEq Indicated and 3.9 billion lbs CuEq inferred <u>only</u> captures resources on Regulus ground
  - Resources from Coimolache are not included
- Significant mineralization was captured into blocks, but was not pulled into the pit and was not included in the Resource statement
  - This was largely due to lack of drilling to the north of the project
  - Ability to grow resources by simply pulling the pit further to the north
- Resources wide open to the north, with some of the best targets on property, yet to be tested

### TSXV - REG

### Where is the future ? Anta Norte





### EMERGING CU-AU DISCOVERY IN THE LAND OF PERUVIAN GIANTS





# **SHAREHOLDER VALUE**



Laura Brangwin, Investor Relations | <u>laura.brangwin@regulusresources.com</u> <u>www.regulusresources.com</u> | <u>Tel: (604) 685-6800</u>