

## CORPORATE PRESENTATION

September 2014

## **CAUTIONARY STATEMENT**

## PRETIVM

#### **Forward Looking Information**

This Presentation contains "forward-looking information" and "forward looking statements" within the meaning of applicable Canadian and United States securities legislation. Forward-looking information may include, but is not limited to, the anticipated production and developments in our operations in future periods, information with respect to our planned exploration and development activities, the adequacy of our financial resources, the estimation of mineral reserves and resources including the 2013 Valley of the Kings Mineral Resource estimate, realization of mineral reserve and resource estimates and timing of development of our Brucejack Project, costs and timing of future exploration, results of future exploration and drilling, production and processing estimates, capital and operating cost estimates, timelines and similar statements relating to the economic viability of the Brucejack Project, timing and receipt of approvals, consents and permits under applicable legislation, our executive compensation approach and practice, the composition of our board of directors and committees and adequacy of financial resources. Wherever possible, words such as "plans", "expects", "projects", "assumes", "budget", "strategy", "scheduled", "estimates", "forecasts", "anticipates", "believes", "intends", "targets" and similar expressions or statements that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved, or the negative forms of any of these terms and similar expressions, have been used to identify forward-looking statements and information. Statements concerning mineral reserve and resource estimates may also be deemed to constitute forward-looking information to the extent that they involve estimates of the mineralization that will be encountered if the property is developed. Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance are not statements of historical fact and may be forward-looking information. Forward-looking information is subject to a variety of known and unknown risks, uncertainties and other factors that could cause actual events or results to differ from those expressed or implied by the forward-looking information, including, without limitation, those risks identified in our Annual Information Form dated March 31, 2014 filed on SEDAR at www.sedar.com and in the United States on Form 40-F through EDGAR at the SEC's website at www.sec.gov. Forward-looking information is based on the expectations and opinions of our management on the date the statements are made. The assumptions used in the preparation of such statements, although considered reasonable at the time of preparation, may prove to be imprecise. We do not assume any obligation to update forward-looking information, whether as a result of new information, future events or otherwise, other than as required by applicable law. For the reasons set forth above, prospective investors should not place undue reliance on forward-looking information.

#### National Instrument 43-101

Technical and scientific information contained herein relating to the Projects is derived from National Instrument 43-101 ("NI 43-101") compliant technical reports ("Reports") "Mineral Resources Update Technical Report" dated December 19, 2013 and "Feasibility Study and Technical Report on the Brucejack Project, Stewart, BC" dated June 19, 2014. We have filed the Reports and Update under our profile at www.sedar.com. Technical and scientific information not contained within the Reports for the Projects have been prepared under the supervision of Mr. Kenneth C. McNaughton, P.Eng. and Ian Chang, P.Eng., each of whom is an independent "qualified person" under NI 43-101.

This presentation uses the terms "measured resources", "indicated resources" (together "M&I") and "inferred resources". Although these terms are recognized and required by Canadian regulations (under NI 43-101), the United States Securities and Exchange Commission does not recognize them. Mineral resources which are not mineral reserves do not have demonstrated economic viability. The estimate of mineral resources may be materially affected by environmental, permitting, legal, title, taxation, socio-political, marketing, or other relevant issues. There is no guarantee that all or any part of the mineral resource will be converted into mineral reserves.

In addition, "inferred resources" have a great amount of uncertainty as to their existence, and economic and legal feasibility. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to a higher category. Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or pre feasibility studies, or economic studies, except for a Preliminary Assessment as defined under NI 43-101. Investors are cautioned not to assume that part or all of an inferred resource exists, or is economically or legally mineable.

#### Currency

Unless otherwise indicated, all dollar values herein are in Canadian \$.

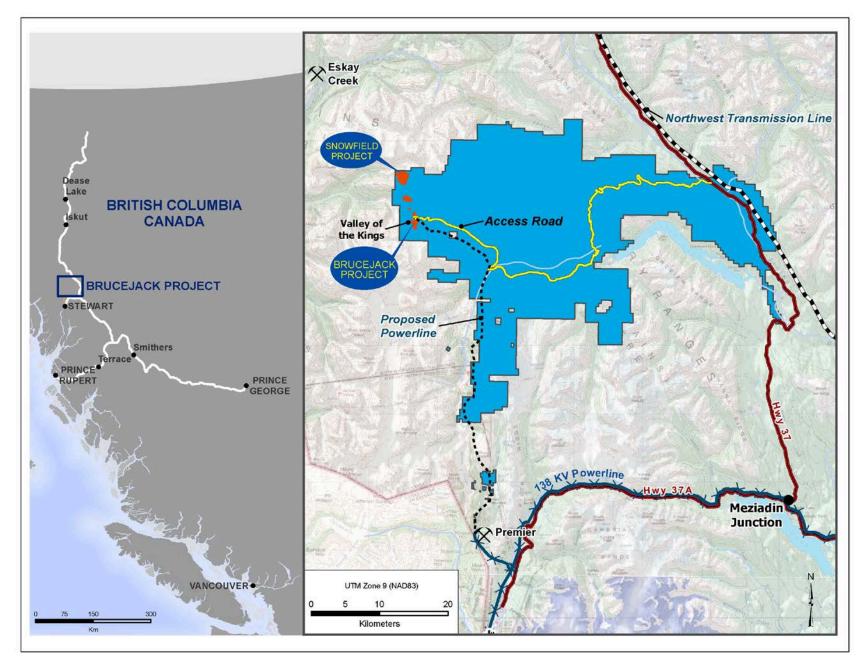
# PRETIVM

#### VALUE THROUGH GOLD

- High-grade underground gold project
- Commercial production target 2017
- Located in British Columbia, Canada



#### **BRUCEJACK PROJECT LOCATION**



#### HIGH-GRADE GOLD RESERVES<sup>(1,2)</sup>

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Valley of the Kings Mineral Reserve Estimate - June 2014

				Contained	
Category	Tonnes	Gold	Silver	Gold	Silver
	(mil)	(g/t)	(g/t)	(mil oz)	(mil oz)
Proven	2.1	15.6	12	1.1	0.8
Probable	11.5	15.7	10	5.8	3.9
Total P&P	13.6	15.7	11	6.9	4.6

(1) Source: Feasibility Study and Technical Report Update on the Brucejack Project, dated June 19, 2014

(2) Base case metals prices of US\$1,100/oz gold and US\$17/oz silver

West Zone Mineral Reserve Estimate - June 2014

				Contained	
Category	Tonnes	Gold	Silver	Gold	Silver
	(mil)	(g/t)	(g/t)	(mil oz)	(mil oz)
Proven	1.4	7.2	383	0.3	17.4
Probable	1.5	6.5	181	0.3	8.6
Total P&P	2.9	6.9	279	0.6	26.0

### **BRUCEJACK PROJECT ECONOMICS**

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	June 2014 Feasibility Study <sup>(1)</sup> Economic Results by Metal Price				
	Low Case	Base Case	High Case		
Gold / Silver Price (US\$/ounce)	\$800 / \$15	\$1,100 / \$17	\$1,400 / \$21		
Capex (US\$million)	\$746.9	\$746.9	\$746.9		
Net Cash Flow (US\$)\$2.02 billion (pre-tax) \$1.34 billion (post-tax)		\$4.16 billion (pre-tax) \$2.72 billion (post-tax)	\$6.35 billion (pre-tax) \$4.13 billion (post-tax)		
Net Present Value <sup>(2)</sup> (5.0% discount) (US\$)	\$985 million (pre-tax) \$620 million (post-tax)	\$2.25 billion (pre-tax) \$1.45 billion (post-tax)	\$3.54 billion (pre-tax) \$2.28 billion (post-tax)		
Internal Rate of Return	20.3% (pre-tax) 16.5% (post-tax)	34.7% (pre-tax) 28.5% (post-tax)	47%(pre-tax) 38.7% (post-tax)		
Payback (from start of production period)	4.4 years (pre-tax) 4.5 years (post-tax)	2.7 years (pre-tax) 2.8 years (post-tax)	2.0 years (pre-tax) 2.1 years (post-tax)		
Exchange Rate (US\$:C\$)	0.92	0.92	0.92		

Source: Feasibility Study and Technical Report Update on the Brucejack Project, dated June 19, 2014 (1)

(2) NPV is discounted to July 2014.

**BRUCEJACK PROJECT PRODUCTION**<sup>(1)</sup>





- Mine life of 18 years producing an estimated 7.27 million ounces of gold
- Average annual production of 504,000 ounces of gold over the first 8 years and 404,000 ounces of gold over mine life
- Gold and silver recoveries of 96.7% and 90.0% over mine life
- Production rate of 2,700 tonnes per day

**BRUCEJACK CAPITAL & OPERATING COSTS** 





#### June 2014 Feasibility Study (1)

Capital Cost Summary		<b>Operating Costs Summary</b>	
	(US\$ million)		(C\$/tonne)
Mine underground	179.5		
Mine site <sup>(2)</sup>	210.8	Mining	91.34 <sup>(3)</sup>
Offsite Infrastructure	89.1	Processing	19.69
Total Direct Costs	479.4	General &	20.07
Indirect Costs	127.5	Administrative	30.87
Owner's Costs	71.0	Surface Services and	21.15
Contingency	69.0	Others	
Total Capital Cost	746.9	<b>Total Operating Cost</b>	163.05

- (1) Source: Feasibility Study and Technical Report Update on the Brucejack Project, dated June 19, 2014
- (2) Includes mine site, mine site process, mine site utilities, mine site facilities, tailings facilities, mine site temporary facilities and surface mobile equipment.
- (3) LOM ore milled; if excluding the ore mined during preproduction, the estimated cost is C\$91.78/t.

## LOW ALL-IN SUSTAINING CASH COSTS

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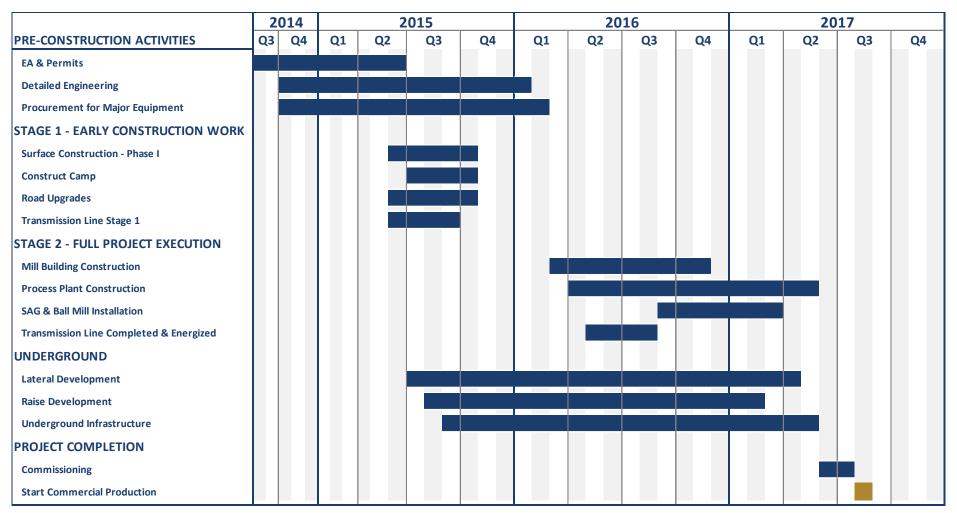


June 2014 Feasibility Study <sup>(1)</sup> All-In Sustaining Cash Costs Life of Mine			
	(US\$ million)		
Total Cash Costs <sup>(2)</sup>	2,814.5		
Reclamation Cost Accretion	27.5		
Sustaining Capital Expenditure	320.6		
All-in Sustaining Cash Costs	3,162.6		
Gold Sales	7,067		
All-in Sustaining Cash Costs per Ounce	US\$448/ounce		

Source: Feasibility Study and Technical Report Update on the Brucejack Project, dated June 19, 2014.
Net of silver credits at Base Case silver price of \$US17/ounce.

## **PROJECT SCHEDULE**

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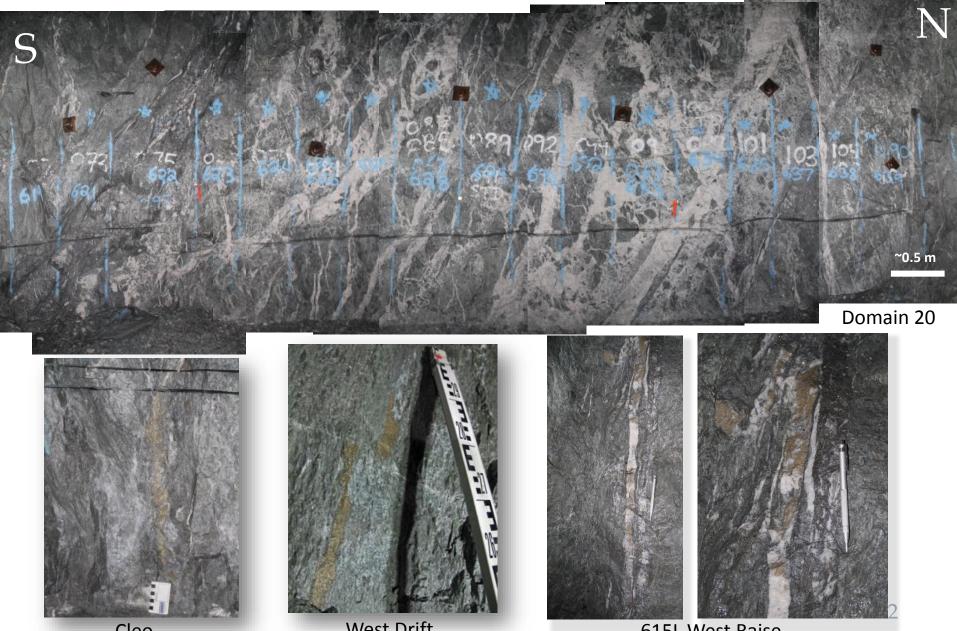
(1) Source: Feasibility Study and Technical Report Update on the Brucejack Project, dated June 19, 2014

#### **BRUCEJACK UNDERGROUND**



#### VALLEY OF THE KINGS: STOCKWORK

## PRETIVM

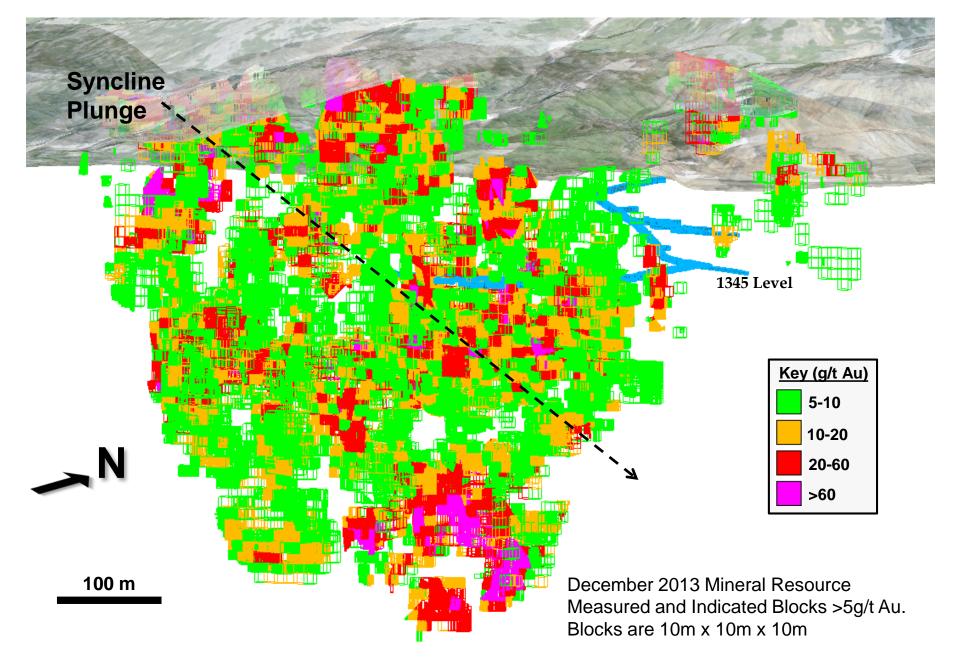


Cleo

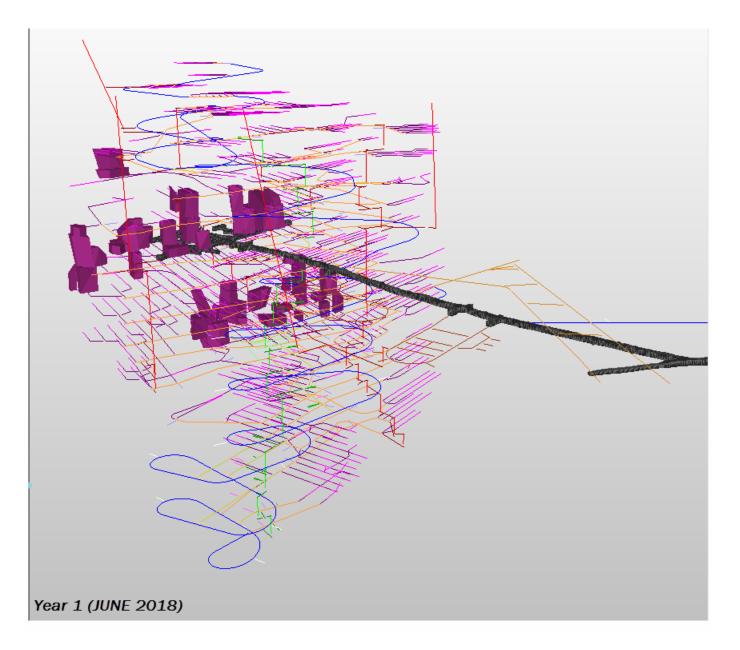
West Drift

615L West Raise

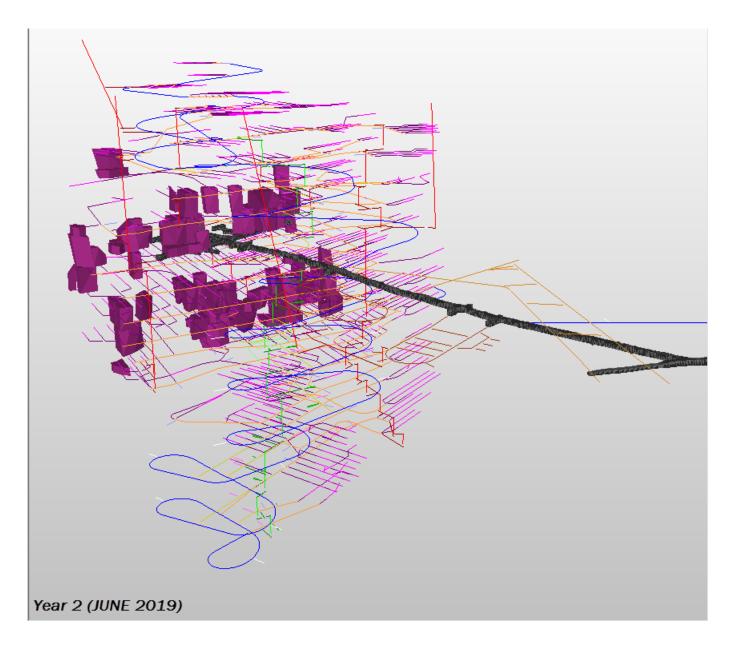
## VALLEY OF THE KINGS BLOCK MODEL PRETIVM



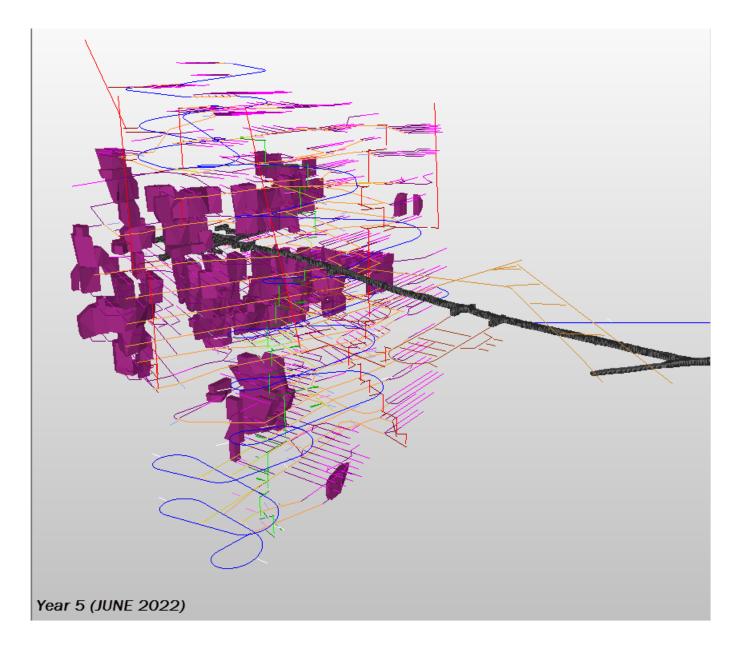
### MINING: YEAR 1



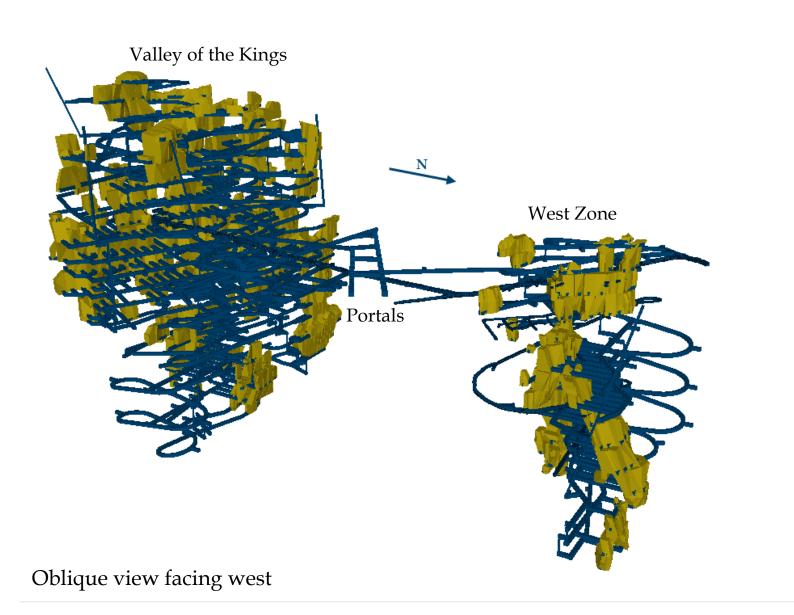
### MINING: YEAR 2



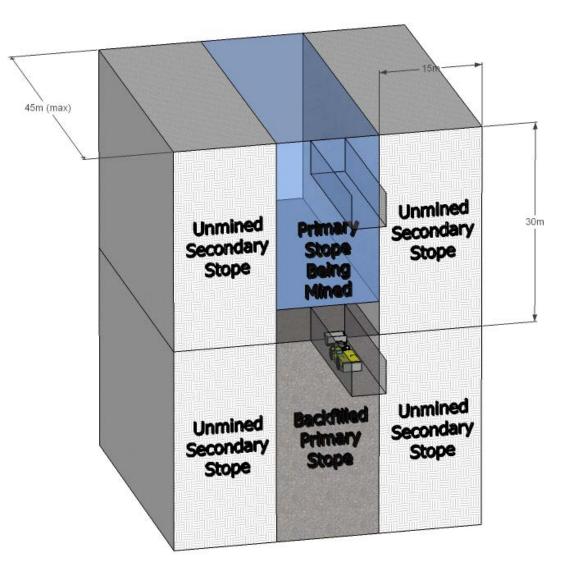
#### MINING: YEAR 5



### LIFE OF MINE PLAN



#### **LONGHOLE STOPING**



- 30 m level spacing
- Maximum of 45 m stope lengths
- 15 m widths
- Dilution Factors
  - Primary Stopes: 7%
  - Secondary Stopes: 15%
- Mining Recovery Factors
  - Primary Stopes: 97.5%
  - Secondary Stopes: 92.5%
- Average 12 stopes in the mining and backfill cycle at any time

#### SITE LAYOUT



#### PROCESSING



Bulk sample gravity concentrate at Contact Mill, Montana



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- Gold and silver recoveries of 96.7% and 90.0% over mine life
- Gravity (43.3% LOM) and flotation (53.4% LOM) concentration
- Producing doré and gold/silver concentrate
- Bulk sample processing with single stage gravity and flotation concentration yielded gold recoveries averaging 98%

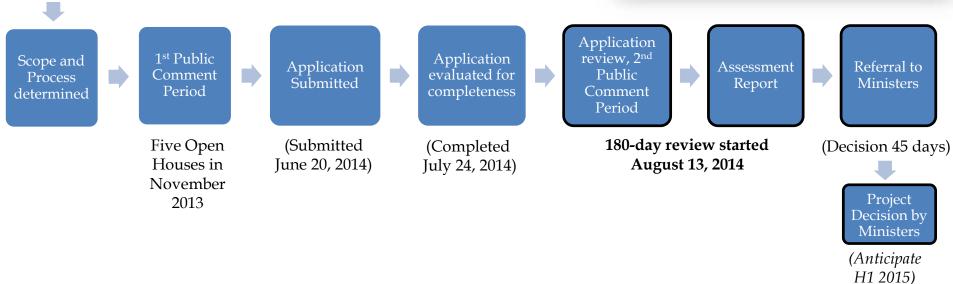
Bulk sample flotation concentrate at Contact Mill, Montana

### **PERMITTING PROCESS**

Project Description Filed January 2013

- BC Environmental Assessment Office (EAO) manages it
- Federal review coordinated by Federal Environmental Assessment Agency (CEAA) for relevant areas
- Provincial and Federal reviews are coordinated





### **COMMUNITY ENGAGEMENT**







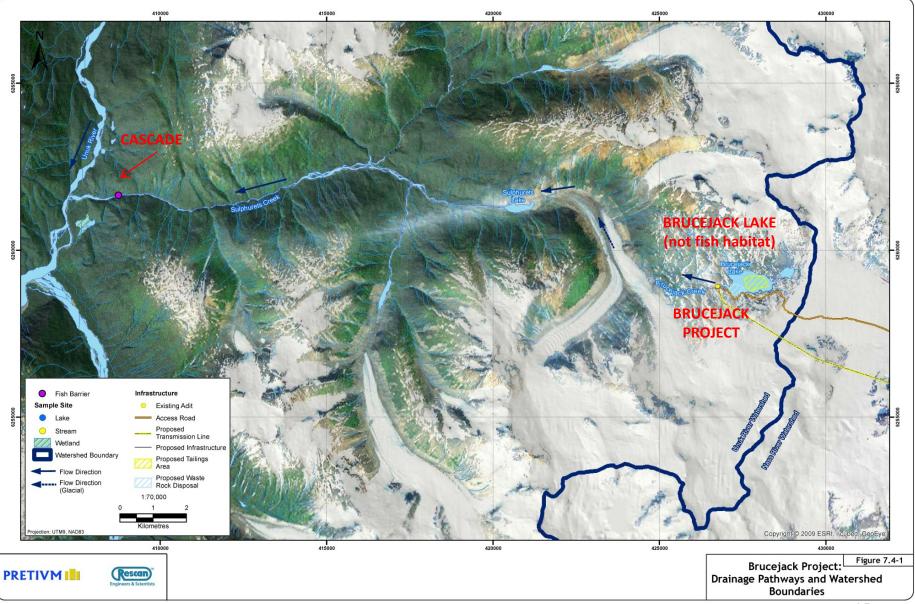
- Commercial relationships with local First Nations during the exploration phase at Brucejack have been mutually successful
- Examples of Brucejack Project contracts with First Nation development corporations include camp construction, access road maintenance, waste rock disposal
- The proposed mine will provide approximately 800 jobs during construction and 500 jobs during operations
- We will continue to extend both commercial contract and employment opportunities to locals whenever possible

#### NEAREST FISH 20KM AWAY

#### PROJECT #1042-008-08 GIS # BJP-01-001

## PRETIVM

September 21 2012

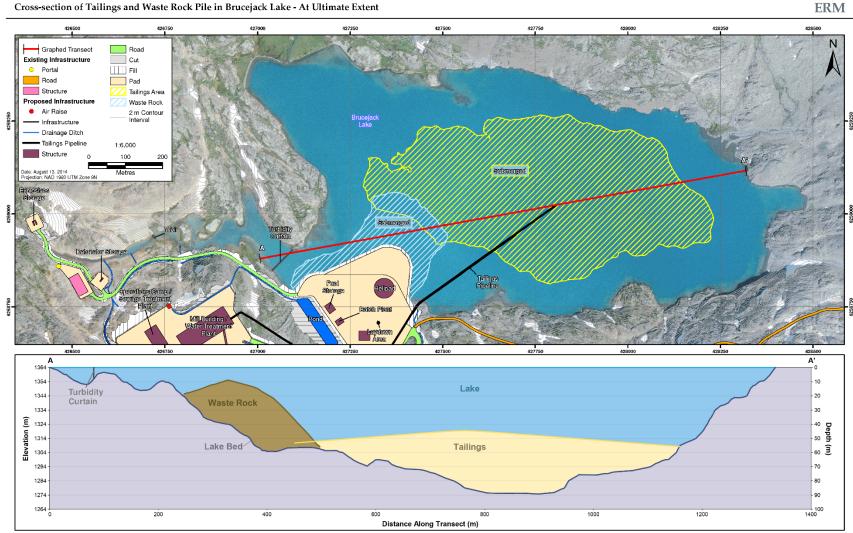


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### **BRUCEJACK LAKE DEPOSITION**

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Cross-section of Tailings and Waste Rock Pile in Brucejack Lake - At Ultimate Extent



Proj # 0194151-0033 | GIS # BJP-15-113

#### FINANCING THE BRUCEJACK PROJECT

- Various proposals in addition to equity have been brought to us, including: forward sale, high-yield debt, convertible notes, gold-linked bonds, project debt, streaming, royalty
- All options will be considered to maximize return
- Anticipate financing plan to be finalized in Q4

## THE NEXT 12 MONTHS:

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#### 2014/H2

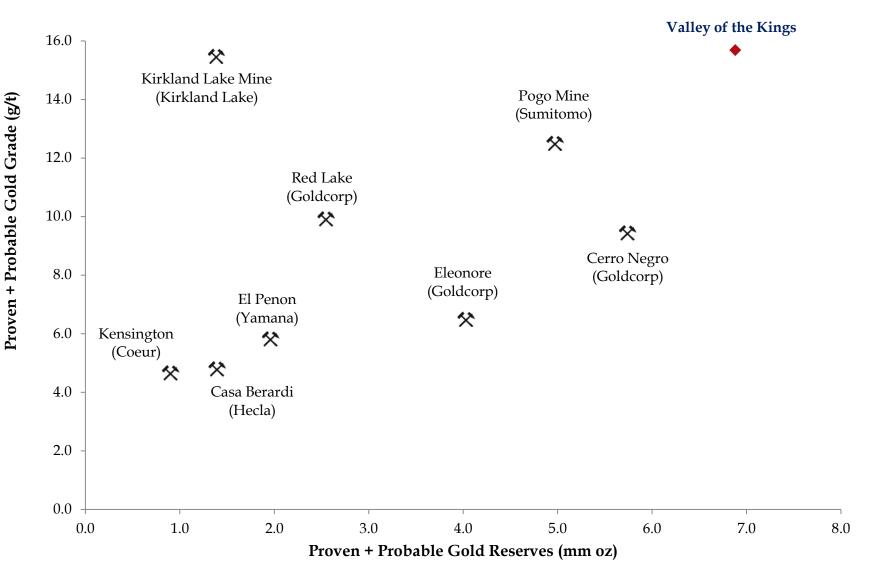
- ✓ Updated Feasibility Study
- ✓ Filed Environmental Assessment Certificate application and Environmental Impact Study
- In-fill drill program underway
- Retain EPCM contractor
- Basic and detailed engineering
- Financing plan
- Potential production of additional 1,000 tonnes of high-grade ore

#### 2015/H1

- Anticipate receiving permits
- Production decision
- Start construction



### HIGH-GRADE GOLD WITH SIZE



### **PRETIVM MANAGEMENT**



**Robert Quartermain,** B.Sc., M.Sc., P.Geo, D.Sc. *President & Chief Executive Officer, Director* 



**Michelle Romero**, B.A., M.L.S. *Vice President, Corporate Relations* 



Joseph Ovsenek, B.A. Sc., P.Eng., LLB Executive Vice President & Chief Development Officer, Director



Warwick Board, Ph.D., P.Geo. Chief Geologist



James A Currie, P.Eng. Vice President & Chief Operating Officer



Ken McNaughton, M.A. Sc., P.Eng. Vice President & Chief Exploration Officer



Kevin Torpy, B.Sc. Director, Operations



Max Holtby, B.Sc., P. Geo. Director, Permitting



Ian I Chang, M.A. Sc., P.Eng. Vice President, Project Development



**Peter de Visser**, CA *Chief Financial Officer* 

#### SHAREHOLDING & ANALYST COVERAGE

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	<b>Top Shareholders</b> <sup>(2)</sup>	(shares in millions)
	Silver Standard Resources	17.320
	Liberty Metals & Mining	7.346
	Aristeia Capital, LLC	5.322
	Royce & Associates	4.551
	Sun Valley Gold, LLC	3.361
	Robert Quartermain	2.783
	Franklin Advisors, Inc.	2.469
	Norges Bank Investment	2.457
	TD Asset Management	1.931
)	Sprott Asset Management	1.851
	Weiss Asset Management	1.837
5	Analyst Coverage	
<u>3</u>	BMO	John Hayes
<u>3</u> 8	CIBC	Jeff Killeen
<u>4</u>	Citibank	Alex Hacking
<u>4</u> 2	Cormark Securities	Richard Gray
	Cowen Securities	Adam Graf
n	GMP Securities	George Albino
	H.C. Wainwright	Jeff Wright
n	RBC	Dan Rollins
n	Roth Capital Partners	Joseph Reagor
	Salman Partners	Ash Guglani

Scotiabank

(1) As of Aug 15, 2014; ownership calculated on an undiluted basis.

(2) As of Sept 5, 2014. Source: IPREO, SEDI

(3) See News Releases dated July 29, 2014 & Aug 15, 2014

**Ovais Habib** 

# PRETIVM

## Advancing a major high-grade gold project in Canada

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#### HEAD OFFICE:

Pretium Resources Inc. 570 Granville St. Suite 1600 Vancouver, BC Canada V6C 3P1

#### COMMON SHARES:

#### TSX/NYSE:PVG

Issued: 116.8 million Fully diluted: 127.2 million 52-week hi/low: \$9.43/\$2.83 Market cap: \$829 million (at Sept. 8, 2014)

