

## PATHWAY TO DEVELOPMENT IN ECUADOR

CORPORATE PRESENTATION SEPTEMBER, 2018

FORWARD-LOOKING **STATEMENTS** 

This presentation contains certain forward-looking statements. Forward looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievement of INV Metals Inc. ("INV Metals") to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. Such factors include, among others, risks related to the actual results of exploration activities, conclusions of economic evaluations and the assumptions on which such economic evaluations are based, the industry-wide risks and Loma Larga Project-specific risks which are identified in the technical report (the "Technical Report") that summarizes the Preliminary Feasibility Study (the "PFS") available on SEDAR, risks associated with mining and mineral exploration activities, uncertainty in the estimation of Mineral Resources and Mineral Reserves, including, without limitation, the assumptions on which such estimates are based, changes in Loma Larga Project parameters as plans continue to be refined, uncertainty surrounding metallurgical test results, future prices of metals, economic and political stability in Ecuador and Canada, the results of discussions with the Ecuador government, the risk of future unfavourable tax law or regulation changes in Ecuador, environmental risks and hazards, increased infrastructure and/or operating costs, availability of future financing, labour and employment matters, and government regulation. There is no guarantee that any drill targets or economic mineral deposits will be found on INV Metals' properties. For a more detailed discussion of such risks and other factors, refer to INV Metals' annual information form (the "AIF") and other regulatory filings filed with Canadian securities regulators available on SEDAR. Except as required by law, INV Metals does not assume any obligation to release publicly any revisions to forward-looking statements contained in this presentation to reflect events or circumstances after the date hereof or to reflect the occurrence of unanticipated events.

**QUALIFIED PERSONS** AND NI 43-101 DISCLOSURE

The scientific and technical information contained in this presentation has been reviewed and approved by Bill Shaver, P.Eng., COO, INV Metals Inc. and a Qualified Person under NI 43-101.

For readers to fully understand the information in this presentation, they should review the Technical Report in its entirety, including all of the qualifications, assumptions and exclusions that relate to the information set out in the Technical Report, which qualify the technical information contained in the Technical Report. The Technical Report is intended to be read as a whole, and sections should not be reviewed or relied upon out of context. The Technical Report also describes the Mineral Resource and Mineral Reserve estimation methodologies and the assumptions used, and to which those estimates are subject. As noted above, the AIF includes details of certain risk factors that could materially affect the potential development of the Mineral Resources and Mineral Reserves and should be considered carefully.

NON-IFRS PERFORMANCE **MEASURES** 

"Adjusted Operating Costs", "All-in Sustaining Costs", and "Total Operating Costs per Tonne" are non-International Financial Reporting Standards ("IFRS") Performance Measures. These performance measures are included because these statistics are key performance measures that management uses to monitor performance. Management uses these statistics to assess how the Loma Larga Project ranks against its peer projects and to assess the overall effectiveness and efficiency of the contemplated mining operations. These performance measures do not have a meaning within IFRS and, therefore, amounts presented may not be comparable to similar data presented by other mining companies. These performance measures should not be considered in isolation as a substitute for measures of performance in accordance with IFRS.

All references to currencies herein, unless otherwise noted, are to U.S. dollars.

CURRENCY



# INV METALS — INVESTMENT HIGHLIGHTS



#### Canadian based Ecuadorian mining development company



#### Positive mining and tax regimes in Ecuador



#### **Loma Larga on Pathway to Development**

- Simple mine and process design
- Robust PFS
- Feasibility Study ongoing (Q4/2018)
- Goal of production in 2021



#### Proven mine building/financing team



#### **Great exploration potential**

- Loma Larga new discovery to the west
- 4 regional concessions encouraging initial results
- Tierras Coloradas high grade rock chip samples include up to 240 g/t gold in surface veins



**Undervalued at 0.11x NAV** 



#### ECUADOR'S GOVERNMENT SHOWING STRONG SUPPORT FOR

- Government recently announced "Prosperity Plan" for 2018-2021
  - Commitment to encourage foreign investment
- Mining is expected to play significant role in the development of the economy
- Inter-American Development Bank will support Ecuador to reform its Mining Development Plan in order to guarantee the development, competitiveness and sustainability of the mining industry

"In mining, there is a need to have regulations that strengthen its growth, which is why the line of offering legal security and foreign investment commitments must be maintained."

Henry Troya, Vice

"With the elimination of the windfall tax we want to send a clear message to the mining sector to expand investment options in the country."

> Richard Martinez. Minister of Finance and Economy May/2018

"In Ecuador we promote the development of responsible mining with nature, environmentally sustainable, economically profitable and socially just."

Lenin Moreno, President Mar/2018



Minister of Mining, Aug/2018

#### RECENT POSITIVE LEGAL REFORMS FOR THE M

- Elimination of the windfall tax
- Reduction of royalty rates to 3-8% from 5-8%
- New regulation allowing exploration drilling in the early exploration permit phase

**ECUADOR** 

STRONG

**SUPPORT** 

**GOVERNMENT** 

**FOR MINING** 

#### ROBUST PFS ECONOMICS (AUGUST 2016) — FS ONGOING

- After tax IRR of 26.3%
- Pre-tax NPV (@5%) of \$490M
- After tax NPV (@5%) of \$301M
- Initial capital of \$286M

- AISC of \$590/oz
- Cash costs of \$510/oz
- Average ~150,000 oz gold/year
- ~12 year mine life

#### STRONG TEAM — PROVEN MINE BUILDERS/FINANCIERS

#### **CANDACE MACGIBBON - CEO & DIRECTOR**

- Over 20 years experience in the mining sector
- CPA, CA and former global mining institutional sales-person with RBC CM and base metals mining associate with BMO CM

#### **TERRANCE MACGIBBON - CHAIRMAN**

- P. Geo. with over 45 years of experience in the mining business, 2018 Canadian Mining Hall of Fame Inductee
- Founder/Co Founder and executive/director of TMAC Resources, Torex Resources, INV Metals and FNX Mining

#### **BILL SHAVER - COO**

- Mining Engineer with over 40 years of experience in mine construction and operations
- Vast experience includes founder of Dynatec, COO of FNX and most recently CEO of DMC Mining services

#### **SIMON MEEK - METALLURGY CONSULTANT**

 Expertise in laboratory and pilot plant testing; plant design and commissioning; feasibility studies; project and plant operations management

## INV METALS ROBUST PFS

#### PROVEN MINE BUILDING TEAM

#### **LOMA LARGA FACTS**

- Loma Larga designated as one of 5 strategic mining projects
- Nearest city is Cuenca (~ 400,000 people)
  - Closest community is 10 km
  - Expect workers to be bused to site, no permanent camp

#### **FEASIBILITY STUDY**

Led by DRA which has strong construction and operating experience

- A number of components of the FS have been completed:
  - Updated resource statement
     Logistics (road, power etc.)

  - Mine plan
- Expected FS completion Q4/18

- Process plant design
   Metallurgical studies
   Tailings storage facility
   Facilities (maintenance) facilities, dry, offices etc.)

#### **DESIGN TO MINIMIZE ENVIRONMENTAL FOOTPRINT**

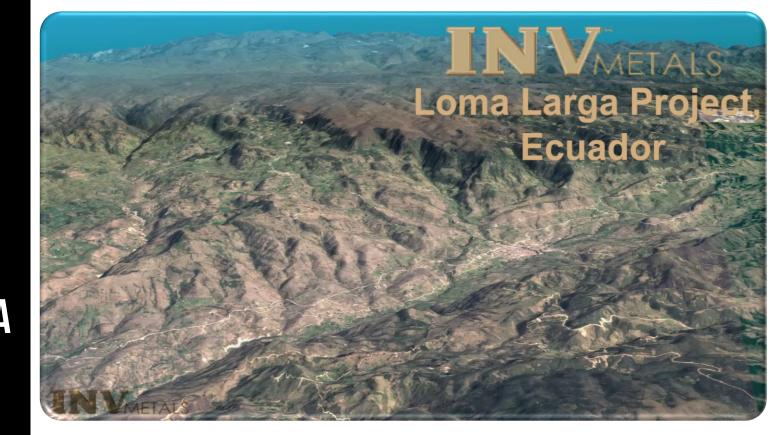
- Ramp access into underground mine
- Contact water will be collected and treated
- Simple metallurgical process, 2 concentrates no cyanide
- ~ 50% tailings back underground as paste backfill
- Lined filtered tailings storage facility



LOMA LARGA

PROJECT &

**FEASIBILITY** 



## LOMA LARGA ANIMATED FLY OVER

### Mining rate: 3,000 tpd MINE **CRUSHING/GRINDING GOLD PYRITE GOLD COPPER CONCENTRATE CONCENTRATE**

## SIMPLE PROCESS FLOW SHEET WITH PRODUCTION OF TWO CONCENTRATES

CONCENTRATE DETAILS	GOLD PYRITE	GOLD COPPER					
Tonnes Produced Annually (avg.)	108,300	8,500					
% of Total Concentrate	93%	7%					
% of Total Gold	83%	17%					
% of Total Revenue	75%	25%					

	GOLD PY	RITE CON	GOLD COPPER CON						
DETAILS	GRADE	PAYABILITY	GRADE	PAYABILITY					
Gold	37 g/t	93%	111 g/t	80%					
Copper	0.43%	0%	30%	96.5%					
Silver	142 g/t	93%	1,577 g/t	75%					
Sulphur	50%	-	40%	-					
Arsenic	<0.2%	-	10%	-					
Value \$/t	\$1,522	\$1,392	\$6,782	\$5,681					

### LOMA LARGA

ENVIRONMENTALLY FRIENDLY DESIGN

INV-TSX - 8 -

# LOMA LARGA PROJECT MILESTONE TIMELINE

PROJECT		2018		20	19			20	2021			
MILESTONE	Q3	Q4	Q1	<b>Q2</b>	Q3	Q4	Q1	<b>Q2</b>	Q3	Q4	Q1	<b>Q2</b>
COMMUNITY ENGAGEMENT AND CONSULTATION												
FEASIBILITY STUDY												
PROJECT FINANCING												
PERMITTING												
CONSTRUCTION												
EXPLORATION (Loma Larga/Regional)												
GOLD PRODUCTION												

#### **UPCOMING MILESTONES**

- Feasibility Study completion
- Project financing
- Negotiation of Investment Protection Agreement
- Environmental permitting
- Loma Larga exploration
- Regional exploration



#### **CORPORATE AND SOCIAL RESPONSIBILITY PROGRAMS**

- INV Metals has executed significant CSR programs for over 10 years and maintains strong presence within communities
- Programs are designed with parishes and participants to improve the quality of life and generate income for the families surrounding Loma Larga













#### **COMMUNITY OUTREACH AND EDUCATION**







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**CSR PROGRAMS** 

#### COMMUNITY OUTREACH & EDUCATION

#### CULTIVATING GRASSES/TREES FOR ENVIRONMENTAL ENHANCEMENT/RECLAMATION









DEMONSTRATION PROGRAMS FOR LOCAL COMMUNITIES ON RAISING PLANTS/ANIMALS



NURSERY & ENVIRONMENTAL MONITORING PROGRAMS









**ENVIRONMENTAL MONITORING PROGRAMS** 



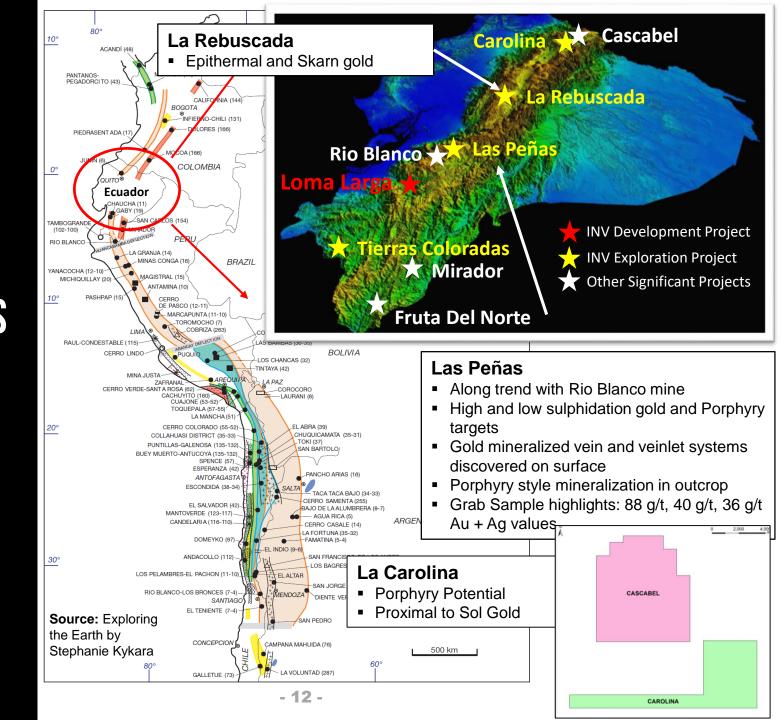




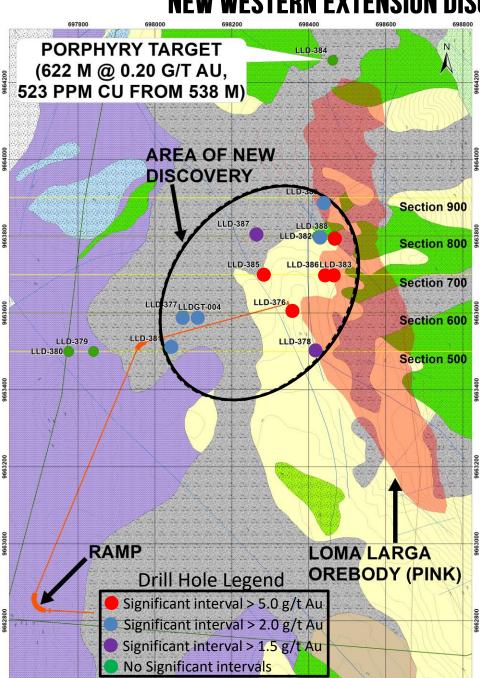
**INV-TSX** 

INVMETAL

# INV METALS — ECUADOR UNDER EXPLORED



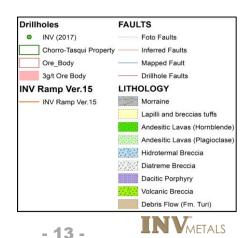
#### **NEW WESTERN EXTENSION DISCOVERY**



- Gold values encountered in 12 of 14 holes drilled west of orebody
- ~400 m x ~400 m west of resource
- 10 holes had intervals grading above reserve cut off grade of 2 q/t Au
- 3 holes hit potential new feeder zone (section 700 next slide)
- First drill program to west of Loma Larga

#### **PORPHYRY TARGET**

- Deep hole drilled north of deposit to test for potential porphyry type mineralization
- Porphyry style alteration was intersected at 538 m



#### **LOMA LARGA EXPLORATION**

DISCOVERED **EXTENSION** 

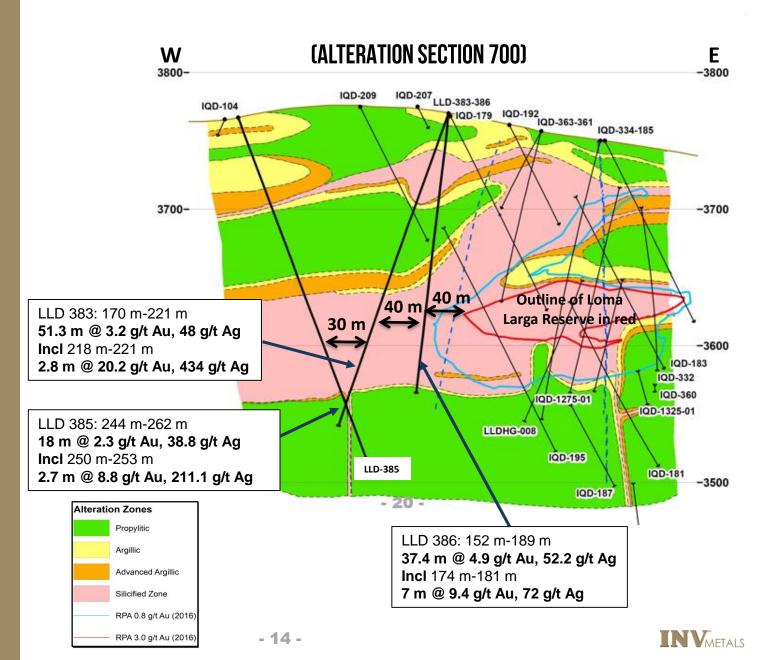
PORPHYRY **TARGET** 

**INV-TSX** 

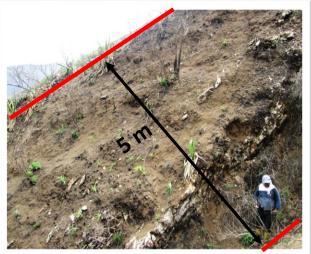
#### NEW POTENTIAL HIGH GRADE FEEDER ZONE DISCOVERED

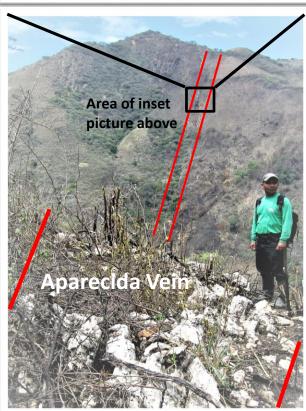
#### LOMA LARGA

SECTION 700 POTENTIAL NEW FEEDER ZONE



#### DISCOVERY OF EXTENSIVE GOLD MINERALIZED VEINS ON SURFACE





#### g/t Au with Ag values Quemada Vein San Vicente Rock chip highlights: 241 g/t, 141 g/t, 101 g/t, 84 g/t, 63 g/t 49 g/t, 37 g/t Au with Ag values San Joaquin Vein Legend TIERRAS COLORADAS Andesitic Crystal and Ash Tuffs Andesitic Crystal Tuffs Andesitic Lapilli

Rock chip highlights: 62 g/t, 36 g/t, 31

1,000

Rivers

Boundary

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#### REGIONAL **EXPLORATION POTENTIAL**

**TIERRAS** COLORADAS **DISCOVERY** 

#### **Tierras Coloradas discovery**

- Extensive vein system over ~2 x 3 km area
- 0.5 to 6.0 m wide veins traced over ~1.4 km along strike

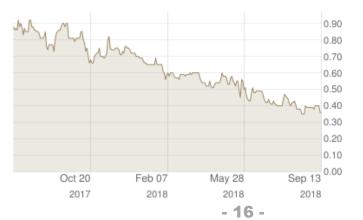
#### **INV METALS**

#### CORPORATE FINANCE STRUCTURE

- Treasury: ~C\$8 million (unaudited as of September 14, 2018)
- Bought Deal completed March 2017: C\$27.6 million
  - IAMGOLD maintained pro-rata ownership of 35.6%
  - Insiders participated significantly more than pro-rata at 20%
- Market Capitalization: ~C\$33 million

#### SHARE OWNERSHIP **IAMGOLD OTHER** 35.6% 32.3% COMMON SHARES 92.60 M **FULLY DILUTED** 100.99 M **INSIDERS FRANKLIN** 16.1% 8.7% INVESCO **OTHER INSTITUTIONS 4.3%** 3.0%

#### 1 YEAR SHARE PERFORMANCE



#### **ANALYST COVERAGE**

#### **BMO Capital: Andrew Mikitchook**

- Rated "Buy"
- Target price of C\$2.00/share

#### **Clarus Securities: Jamie Spratt**

- Rated "Speculative Buy"
- Target price of C\$1.75/share

#### **Eight Capital: Craig Stanley**

- Rated "Buy"
- Target price of C\$1.60/share

#### **GMP Securities: Steve Butler**

- Rated "Buy"
- Target price of C\$1.65/share

#### Paradigm Capital: Don MacLean

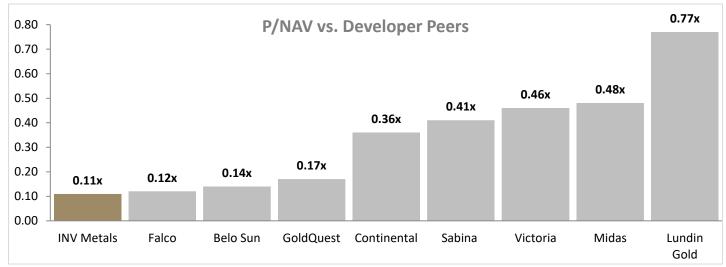
- Rated "Speculative Buy"
- Target price of C\$2.50/share

#### PI Financial: Gary Sidhu

- Rated "Buy"
- Target price of C\$2.05/share



#### STOCK PRICE TO NET ASSET VALUE COMPARISON



#### **INV METALS**

INV UNDERVALUED VS. DEVELOPER PEERS Source: Consensus analyst NAV estimates from BMO Capital Markets

#### **COMPARISON OF PROJECT METRICS**

		INV		FPC		BSX		GQC		CNL		SBB		VIT	MAX		LUG
Stage <sup>1</sup>		PF		FS		FS		PF		FS		FS		FS	PF		FS
LOM Production (000 ozs)	1	,681		3,339		3,527		656		3,492		2,319		1,884	4,006		4,500
AVG Annual Production (000 ozs)		150		219		205		109		253		198		200	337		300
Cash Cost (\$/oz)	\$	510	\$	399	\$	618	\$	669	\$	411	\$	534	\$	561	\$ 568	\$	561
Initial Capex (\$US/M)	\$	286	\$	802	\$	298	\$	159	\$	389	\$	317	\$	289	\$ 970	\$	717
<b>Production Date</b>	Q4/	2020	Н1	/2022	H2	2/2019	Н	1/2019	Н	1/2020	Q	1/2021	Н	2/2019	n/a	Q	1/2020
Gold Price (\$US)	\$ 1	,250	\$	1,300	\$	1,200	\$	1,250	\$	1,200	\$	1,150	\$	1,250	\$ 1,350	\$	1,250
After-tax IRR (%)		26%		15%		26%		28%		31%		24%		30%	19%		16%
Market Cap (C\$M)	\$	33	\$	75	\$	97	\$	41	\$	596	\$	339	\$	249	\$ 185	\$	1,023
After-tax NPV @ 5% (\$US M) <sup>2</sup>	\$	301	\$	602	\$	665	\$	203	\$	860	\$	480	\$	509	\$ 832	\$	717
P/NAV	(	0.11x		0.12x		0.14x		0.17x		0.36x		0.41x		0.46x	0.48x		0.77x

Source: Public Company filings, BMO Capital Markets, INV Metals

Notes:

.. FS: Feasibility, PF: Pre-Feasibility

2. All NPV figures in US Dollars with the exception of SBB and VIT, which are denoted in Canadian Dollars





### THANK YOU



CONTACT US AT INFO@INVMETALS.COM