



THE NEXT GREAT UNDERGROUND MINE IN CANADA

CORPORATE PRESENTATION

NOVEMBER 7, 2017

WWW.FALCORES.COM | FPC:TSXV

CAUTIONARY STATEMENT

Disclaimer

This presentation contains a review of the Company's feasibility study. Viewers are cautioned that the Horne 5 project is at a development stage and that estimates and projections contained herein are based on management's and consultant's reasonable assumptions. Therefore, the work results and estimates herein may be considered to be generally indicative only of the nature and quality of the project. No representation or prediction is intended as to the results of future work, nor can there be any promise that the estimates herein will be confirmed by future exploration, development or analysis, or that the project will otherwise prove to be economic.

In order to access the Horne 5 deposit, Falco must obtain licenses from the third party owning mining concession CM-156-PTB, which may not be unreasonably withheld, but which may be subject to conditions that the third party may require in its sole discretion. These conditions may include the provision of a performance bond or other assurance to the third party and the indemnification of the third party by Falco. An agreement with the third party stipulates, among other things, that licenses shall be subject to reasonable conditions which may include, among other things, that activities at Horne 5 will be subordinated to the current use of the surface lands and subject to priority, as established in such party's sole discretion, over such activities. Any license may provide for, among other things, access to and the right to modify and use the infrastructures owned by the third party including the Quémont #2 shaft (located on mining concession CM-243 also held by such third party) and some specific underground infrastructures in the former Quémont and Horne mines.

While Falco believes that it should be able to timely obtain the licenses from the third party, there can be no assurance that any such license will be granted, or if granted will be on terms acceptable to Falco and in a timely manner.

The foregoing disclaimer hereby qualifies in its entirety the disclosure contained in this investor presentation.

Factors that could cause actual results to differ materially from these forward-looking statements include the reliability of the underlying assumptions used in connection with the feasibility study and those risks set out in Falco's public documents, including in each management discussion and analysis, filed on SEDAR at www.sedar.com.

The TSX Venture Exchange has not reviewed and does not accept responsibility for the accuracy or adequacy of this presentation, which has been prepared by management.

Past performance is no guarantee of future performance and all investors are urged to consult their investment professionals before making an investment decision.

Forward-Looking Statements

Certain information included in this presentation constitutes forward-looking statements, including any information as to our projects, plans and future performance. All statements, other than statements of historical fact, are forward-looking statements. The words "expect", "believe", "anticipate", "will", "intend", "estimate", "forecast", "budget", "schedule" and similar expressions identify forward-looking statements. Forward-looking statements are necessarily based upon a number of factors and assumptions that, while considered reasonable by management, are inherently subject to significant business, economic and competitive uncertainties and contingencies. Known and unknown factors could cause actual results to differ materially from those projected in the forward-looking statements.

Such factors include, but are not limited to: changes to current estimates of mineral resources; labour availability; litigation; availability of and increased costs associated with contractors and equipment; the speculative nature of mineral exploration and development, including the risks of obtaining necessary licenses and permits; contests over title to assets; uncertainty with the Company's ability to secure capital to execute its business plans; changes in national and local government legislation in Canada; risk of loss due to sabotage and civil disturbances; and business opportunities that may be pursued by the Company. Many of these uncertainties and contingencies can affect our actual results and could cause actual results to differ materially from those expressed or implied in any forward-looking statements made by, or on behalf of, the Company. Readers are cautioned that forward-looking statements are not guarantees of future performance.

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.

Cautionary Note to U.S Investors Concerning Measured, Indicated and Inferred Resources

This presentation uses the terms "measured," "indicated" and "inferred resources. We advise investors that while those terms are recognized and required by Canadian regulations, the United States Securities and Exchange commission does not recognize them. Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or other economic studies. United States investors are cautioned not to assume that all or any part of measured or indicated mineral resources will ever be converted into mineral reserves. United States investors are also cautioned not to assume that all or any part of an inferred mineral resource exists, or is economically or legally mineable.

HORNE 5 PROJECT FEASIBILITY STUDY RESULTS

✓ HORNE 5 PROJECT FEASIBILITY STUDY COMPLETE

- > Focus now shifts towards immediate permitting, development and financing
- Results confirm the Horne 5 project supports an economically viable, robust, low-grade, high bulk tonnage underground gold mine
- > Targeted start of construction in 2019, first gold expected in late 2021
- Further optimization planned which builds on robust Feasibility Study

✓ HORNE 5 PROJECT IS AMONG THE LARGEST UNDEVELOPED GOLD PROJECTS IN THE WORLD.

- > Proven & Probable Mineral Reserve 6.13 million oz AuEq (80.9 mt at 2.37 g/t AuEq)
- Substantial potential to expand existing resource at depth

✓ LOW ALL-IN SUSTAINING CASH COST

- ➤ US\$399/oz gold AISC (net of by-products)
- ➤ US\$260/oz gold cash costs (net of by-products)
- US\$721/oz gold-equivalent AISC
- ➤ US\$632/oz gold-equivalent cash cost

✓ LOW CAPEX INTENSITY PER OUNCE

- US\$243 per gold ounce (net of by-products)
- US\$158 per gold-equivalent ounce

✓ SIGNIFICANT EXPLORATION POTENTIAL IN ROUYN-NORANDA AND IN THE >67,000 HA OF PROPERTIES

- ➤ 40,000 m drill program initiated on regional exploration camp
- ✓ HIGHLY CAPABLE AND EXPERIENCED MANAGEMENT TEAM

HORNE 5 PROJECT | FEASIBILITY STUDY HIGHLIGHTS – US\$

	BASE CASE	@ SPOT (10/13/2017)	
Pre-Tax NPV (5%) & IRR – US\$	\$1,012 million NPV 18.9% IRR	\$1,170 million NPV 20.5% IRR	
Post-Tax NPV (5%) & IRR – US\$	\$602 million NPV 15.3% IRR	\$699 million NPV 16.6% IRR	
Payback Period (after-tax, start of production)	5.6 years	5.2 years	
Life of Mine Gold Production Recovered	3.3 million ozs gold or !	5.1 million ozs gold-eq.	
Average Annual Metal Production (rounded)	219 koz per year gold 1,752 koz per year silver 67 million lbs per year zinc 16 million lbs per year copper		
Mine Life (based on reserves)	15 years		
Base Case Metal Prices and Assumed FX – US\$	\$1,300/oz Au, \$19.50/oz Ag, \$1.10/lb Zn, \$3.00/lb Cu, CAD:US 0.78		
Initial Capital – US\$	\$802 million		
LOM Sustaining Capital – US\$	\$418 million sustaining		
LOM Cash Costs & AISC (net of by-products) – US\$	\$260/oz cash costs \$399/oz AISC	\$166/oz cash costs \$314/oz AISC	
LOM Average Process Recovery	88.1% gold, 71.5% silver 72.9% zinc, 75.8% copper		

A PROVEN TEAM: BUILT CANADA'S CURRENT LARGEST GOLD MINE

CANADIAN MALARTIC

HORNE 5

CHALLENGES & OPPORTUNITIES

- > TECHNICAL
- > SOCIAL
- > FINANCIAL
- ★ GOOD PROJECTS & LONG MINE LIVES
- **★** GREAT JURISDICTION
- **★** STRONG GOVERNMENT SUPPORT
- ★ STRONG LABOUR POOL
- **★HIGHLY CAPABLE, EXPERIENCED & DRIVEN MANAGEMENT TEAM ★**

BUILDING THE NEXT GREAT CANADIAN MINING COMPANY

EXPERIENCED SENIOR LEADERSHIP TEAM

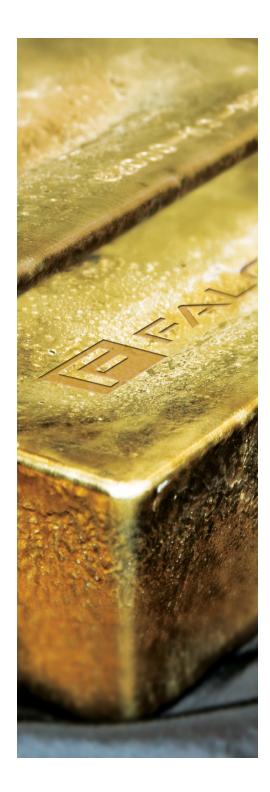
EXECUTIVE MANAGEMENT

- ➤ Luc Lessard, President & CEO, Director *
- Vincent Metcalfe, CFO
- ➤ Claude Léveillée, VP Community Relations & HR
- Anthony Glavac, VP Controller
- ➤ Helene Cartier, VP Environment *
- Francois Vezina, VP Mining *
- Christian Laroche, VP Processing *
- John-Paul McGrath Project Manager *
- Claude Bernier, Exploration Manager
- Sylvain Doire, Environment Manager
- Claude Pilote, Senior Geologist
- Daniel Mathieu Mechanical Design *

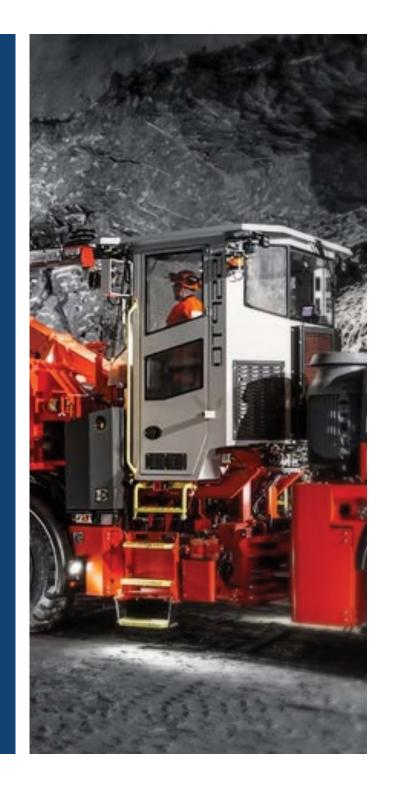
BOARD OF DIRECTORS

- Sean Roosen, Chair *
- Mario Caron, Lead Director
- ➢ Bryan Coates ★
- Paola Farnesi
- Claude Ferron
- Paul Henri-Girard
- Chantal Sorel

[★] Denotes former member of Canadian Malartic development, construction and operating team



FEASIBILITY STUDY DETAILS



HORNE 5 PROJECT LOCATION





★ Located in Rouyn-Noranda, Québec, Canada

- Access to better & experienced miners due to better work-life balance & conditions
- > Eliminates the need for a camp

★ Experienced labour pool

- The region of Abitibi produces some of the most experienced miners in the world
- Strong presence of experienced mine and technical staff

★ Experienced suppliers

- Access to tier 1 mining equipment suppliers
 & mining contractors in the world
- > ~80% of required suppliers & contractors located within 1 hour from project

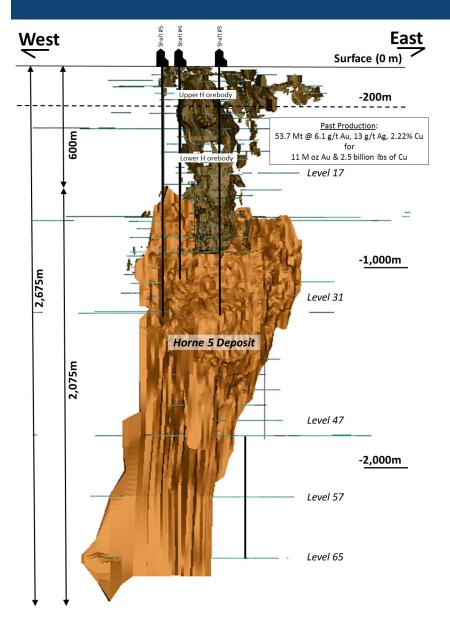
★ Québec Government

- > Strong supporter of the mining industry
- Clear permitting process & BAPE process

★ Great infrastructure

- Rail & highway access
- > Affordable and reliable power source

HORNE 5 PROJECT | MINERALIZATION



- ★ The Horne Mine orebodies (Upper H, Lower H and Horne 5 deposit)
 - Dip subvertically within rhyolitic flows, breccias, and tuffs that are bounded by the Andesite and the Horne Creek faults.
 - Least-altered rhyolites have low K2O contents and other geochemical features that place them within the FII tholeiitic series (Lesher et al., 1986)
 - Graded volcaniclastic beds, metal zoning in the orebodies, and locations of chloritizedmineralized rhyolites indicate that the volcanic sequence youngs to the north.
 - The volcanics in the fault wedge are variably silicified and sericitized, and local zones in the orebody sidewalls and footwall are chloritized
- **★** The Horne Block lies between the Horne Creek Fault and the Andesite Fault

HORNE 5 PROJECT | MINERAL RESERVES & RESOURCES

PROVEN & PROBABLE

	Tonnes (mm)	Au Equivalent g/t	Au g/t	Ag g/t	Cu %	Zn %	Contained Au EQ (000 oz)		Contained Ag (000 oz)	Contained Cu (mm lbs)	Contained Zn (mm lbs)
Proven	8.4	2.35	1.41	15.75	0.17	0.75	614	368	4,115	31.5	138.9
Probable	72.5	2.37	1.44	13.98	0.17	0.78	5,347	3,247	31,525	271.7	17.6
Total P&P	80.9	2.37	1.44	14.14	0.17	0.77	5,961	3,616	35,640	303.2	156.5

MEASURED & INDICATED + INFERRED (at C\$55 NSR cut-off)

Resource Class	Tonnes (mm)	Au Equivalent g/t	Au g/t	Ag g/t	Cu %	Zn %	Contained Au EQ (000 oz)	Contained Au (000 oz)	Contained Ag (000 oz)	Contained Cu (mm lbs)	Contained Zn (mm lbs)
Measured	9.3	2.59	1.58	16.20	0.19	0.83	770	470	4,824	38.0	168.5
Indicated	81.9	2.56	1.55	14.74	0.18	0.89	6,731	4,070	38,796	325.4	1,599.3
Total M&I	91.2	2.56	1.55	14.89	0.18	0.88	7,501	4,540	43,620	363.4	1,767.8
Inferred	21.5	2.51	1.44	23.04	0.20	0.71	1,736	1,000	15,925	96.3	337.2

HORNE 5 PROJECT MINE DESIGN

★ Mine throughput

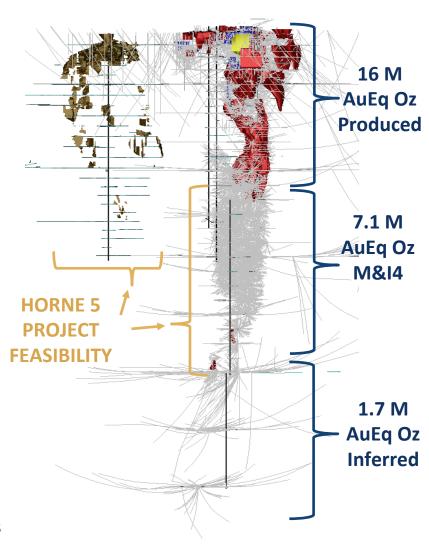
- > 15,790 tpd average at steady-state
- With peak throughput at 16,000 tpd in first 5 years

* Mining method

- Transverse long-hole stoping
- Phase 1 Stope size 40m X 25m X 20m (~69,000 t per stope, 83 stopes per year)
- Production drilling in ore at 6.5 inches
- Primary secondary stope mining sequencing
- Stope paste backfill to ensure stability
- ➤ Below 3% dilution
- ➤ 95% ore recovery

★ Quemont Shaft

- ➤ Use of existing 1,200 metre shaft
- **★** Dewatering of old workings required
 - ➤ 11 million cubic meters
- **★** Environmentally-friendly disposal of sludges and tailings in dewatered workings and in production stopes



HORNE 5 PROJECT | MINING APPROACH FOR FEASIBILITY

★ Phase 1: 2021 -2028

- > 43.2Mt
- > 15,700tpd

★ Phase 2: 2029 –2035

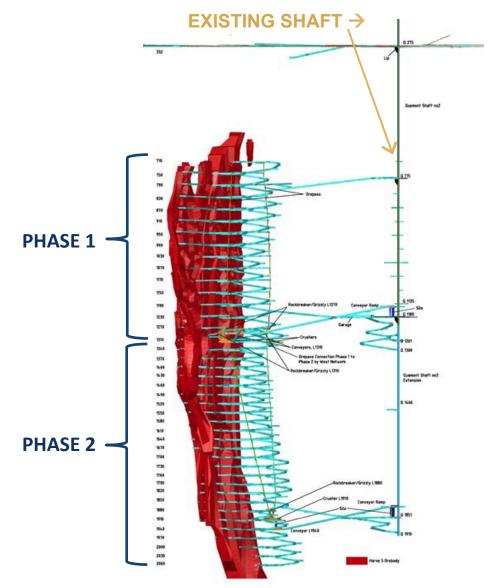
- > 37.7Mt
- > 15,300tpd

★ Dewatering Phase (25 months)

- Rehab Shaft
- Build barricades
- > Establish Ventilation
- ➤ Horizontal Dev. = 4,000m
- Vertical Dev. = 2,000m (not depth)

★ Construction (18 months)

- Access Ore Deposit
- Construct Ore Handling System
- Develop levels for start of production
- ➤ Horizontal Dev. = 17,500m
- Vertical Dev. = 2,500m (not depth)



HORNE 5 PROJECT HIGH LEVEL OF AUTOMATION





★ STATE-OF-THE-ART OPERATION

- Surface control underground operations:
- ➤ Hoist production and services
- > Teleoperation of loaders
- Monitoring and management of ventilation requirements and paste backfill distribution
- Water pumping monitoring
- Staff & equipment location monitoring

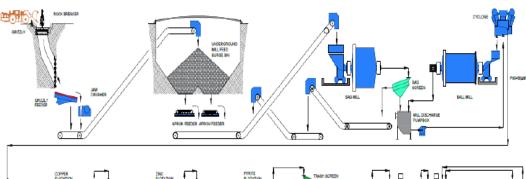
★ HIGH CAPACITY PRODUCTION MINING EQUIPMENT

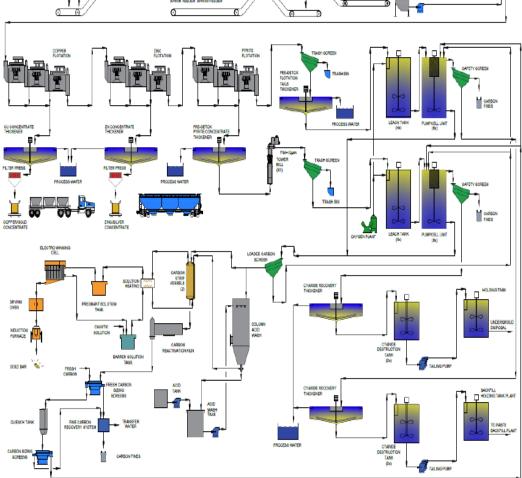
- Scoop tram: 21 metric tonnes
- ➤ Haulage truck: 50 metric tonnes
- Conveyor system from deposit to Quemont shaft

➤ Ability to operate between working shifts (20h/



HORNE 5 PROJECT PROCESS FLOW SHEET





- **★** Semi-Autogenous-Ball milling-Crushing
 - > 15,790 tpd facility
 - > 92% of mill availability
- **★** Flotation & thickening section divided in three circuits dedicated to recovering copper, zinc and pyrite concentrates
- ★ Pyrite concentrate will require a finer grind to achieve improved gold recovery by cyanide leaching/CIP
- **★** Paste Backfill Capacity
 - ➤ 60% paste backfill plant availability
- **★** Cyanide destruction circuit
- **★** Process Products
 - ➤ 16% Copper concentrate (+/- 130 tpd)
 - 52% Zinc concentrate (+/- 200 tpd)
 - > Ag-Au ingot
- Stockpile live capacity is 12 hours. (8,000 t)

HORNE 5 PROJECT LIFE OF MINE GOLD PRODUCTION

LIFE OF MINE

★ Contained gold: 3.7 mm ozs★ Recovered gold: 3.3 mm ozs

★ Annual gold production: 219,000 ozs★ Steady-state production: 234,000 ozs

★ Head Grade:

➤ Gold equivalent : 2.37 g/t

➤ Gold: 1.44 g/t

★ Peak Year Production (2030-2034)

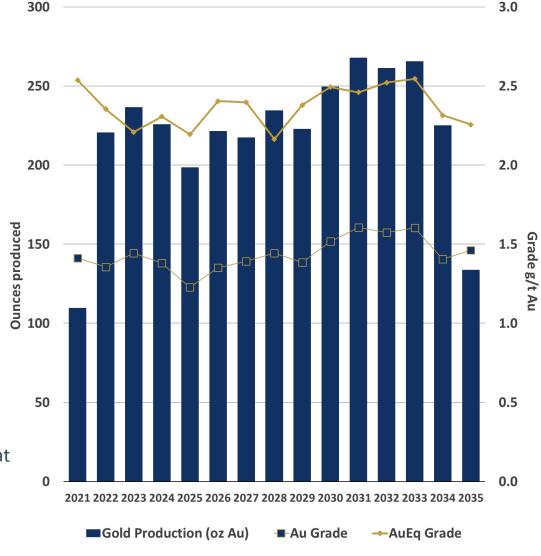
5 year avg.: 254,000 gold ozsPeak in 2031: 268,000 gold ozs

★ Grade improves as the production reaches the deeper portions of the Horne 5 deposit

➤ HG_F zones currently in Inferred Resources and *not included* in Feasibility holds 2.8 million tonnes at 3.38 Au g/t

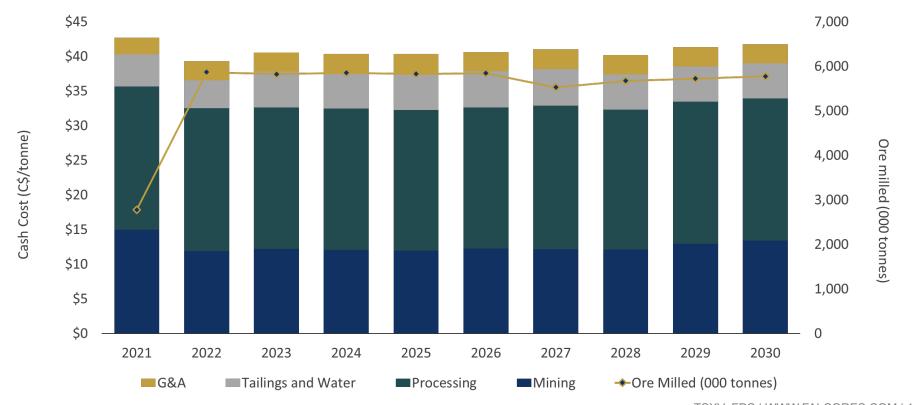
★ Gold equivalent production metrics

- > 338,000 AuEq ounces per year
- > 5.1 mm AuEq recovered ounces



HORNE 5 PROJECT OPERATING COSTS - C\$ per tonne

Cash Cost (C\$/tonne)	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
Mining	\$14.99	\$11.91	\$12.22	\$12.03	\$11.97	\$12.27	\$12.14	\$12.12	\$12.94	\$13.39
Processing	\$20.66	\$20.63	\$20.40	\$20.42	\$20.30	\$20.33	\$20.72	\$20.16	\$20.51	\$20.51
Tailings and Water	\$4.62	\$4.02	\$5.17	\$5.16	\$5.29	\$5.24	\$5.27	\$5.07	\$5.07	\$5.06
G &A	\$2.41	\$2.74	\$2.76	\$2.74	\$2.75	\$2.75	\$2.90	\$2.83	\$2.81	\$2.78
Total Per Tonne Cost	\$42.68	\$39.30	\$40.56	\$40.36	\$40.32	\$40.58	\$41.03	\$40.19	\$41.33	\$41.75
Ore Milled (000 tonnes)	2,774	5,867	5,821	5,852	5,828	5,842	5,527	5,673	5,721	5,775

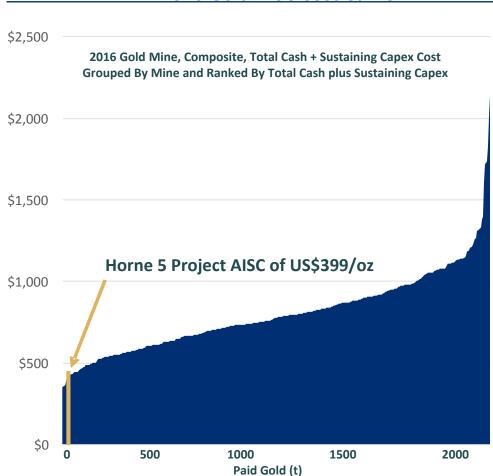


HORNE 5 PROJECT LOW ALL-IN SUSTAINING COST, A TOP QUARTILE ASSET

Cash Cost Summary

Mining	\$241
Processing	\$392
Tailings and Water	\$97
G&A	\$55
Smelting and Refining	\$150
Royalties	\$37
By-Product Credit	(\$710)
Sustaining	\$127
Closure	\$10
Total AISC	\$399
Pre-Production Cost	\$243
All-In Costs	\$643

2016 Gold AISC Cost Curve



Source: Wood Mackenzie Ltd. and BMO Capital Markets Note: Amounts may vary du to rounding

All-in Sustaining Costs are presented as defined by the World Gold Council ("WGC") less Corporate G&A

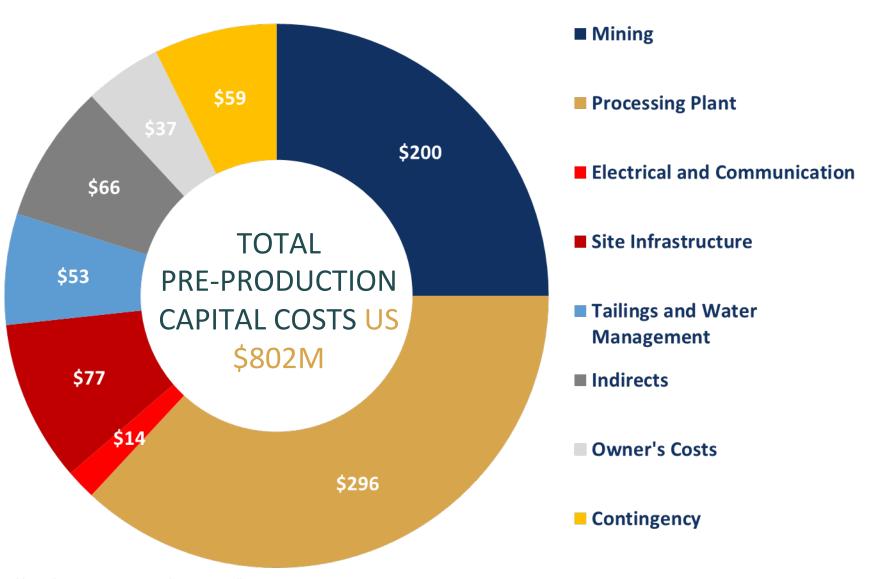
[•] All-in Costs are represented as: (AISC + Capital Costs) / total gold recoverable ounce

HORNE 5 PROJECT | RELOCATION PROGRAM UNDERWAY

- ★ Memorandum of Understanding with the Commission scolaire de Rouyn-Noranda
- ★ Relocation and construction costs are estimated at \$22.5 million
- ★ Work has already been initiated
- ★ Falco will be the prime contractor



HORNE 5 PROJECT | CAPITAL COST



Note: Amounts may vary due to rounding.

HORNE 5 PROJECT | FEASIBILITY – SURFACE



HORNE 5 PROJECT | FROM PEA TO FEASIBILITY

		FEASIBILITY	PEA	Change	
Pre-Tax NPV (5%) – US\$		\$1,012 million NPV	\$848 million NPV	19%	
IRR			20.0% IRR	(6%)	
Post-Tax NPV (5%) – US\$		\$602 million NPV	\$500 million NPV	20%	
IRR		15.3% IRR	16.0% IRR	(4%)	
Payback Period (after-tax)		5.6 years	4.1 years	+1.5 years	
Life of Mine Gold Production		3.3 million oz gold	2.9 million oz gold	13%]
Mine Life		15 years	12 years	+3 years	
Initial Capital		\$802	\$680	18%	
Sustaining Capital (million)		\$418	\$283	47%]
Closure Cost (million, net of salva	age value)	\$33	\$30	11%	FX Adjusted
	Gold	\$1,300/Au oz	\$1,250/Au oz	+\$50/Au oz	-\$3/Au oz
	Silver	\$19.50/Ag oz	\$17.00/Ag oz	+\$2.50/Ag oz	+\$2.29/Ag oz
Metals Prices and FX Assumed	Copper	\$3.00/Cu lb	\$2.85/Cu lb	+\$0.15/Cu lb	+\$0.04/Cu lb
	Zinc	\$1.10/Zn lb	\$1.00/Zn lb	+\$0.10/Zn lb	+\$0.07/Zn lb
	FX	1.28	1.33	-\$0.05	
	LIFE	OF MINE METRICS	•	•]
	Gold	219 koz	236 koz	(7%)	1
Annual Production	Silver	1,752 koz	1,931 koz	(9%)]
Ailluai Pioduction	Copper	16 mm lbs	16 mm lbs	0%	
	Zinc	67 mm lbs	65 mm lbs	3%	
Operating Cost per tonne (C\$/t)		C\$41.00/ tonne	C\$47.50/ tonne	(14%)	
Cash Cost per gold ounce		\$260/ Au oz	\$237/ Au oz	10%	
AISC per gold ounce		\$399/ Au oz	\$427/ Au oz	(6%)	_
All-In Cost per gold ounce (CAPE		\$643/ Au oz	\$660/ Au oz	(3%)	1
	Gold	88.1%	86.8%	1%	1
Recovery	Silver	71.5%	74.9%	(5%)	1
	Copper	75.8%	74.0%	2%	1
	Zinc	72.9%	67.3%	8%]

HORNE 5 PROJECT COMPARABLE OPERATIONS – CURRENT

	Goldex D Zone (Agnico Eagle)	Young-Davidson (Alamos)	La Ronde 2 (Agnico Eagle)	Horne 5 Feasibility (Falco)
Resource Grade (g/t AuEq)	1.69	2.69	5.1	2.6
Mining Method	Long hole	Transverse long hole	Long. Retreat / Tr. Open Stoping	Transverse long hole
Depth (m)	670 - 1,200	750 - 1,500	2,000-3,000	600 – 1,800
Stope Size	22 x 30 x 50	12-40 x 20 x 30	5-25 x 15 x 30	P1: 40 x 20 x25
Mining Rate	6,800 tpd	8,000 tpd	7,200 tpd	P1: 16,000 tpd
Specific Gravity	2.8	2.69	3.3	3.45
Mining Dilution	15%	10%	10%-20%	< 3%
Operating Cost/NSR	C\$35-37/t *	C\$53.50/t *	C\$95/t	C\$41.00/t
Annual Production (koz)	113,300 *	200,000 *	230,000 *	219,000
IRR **	15.0% IRR	10.3% IRR	13.3% IRR	15.3% IRR

^{*} Projected life-of-mine (LOM) and 2017-2019 average for Goldex

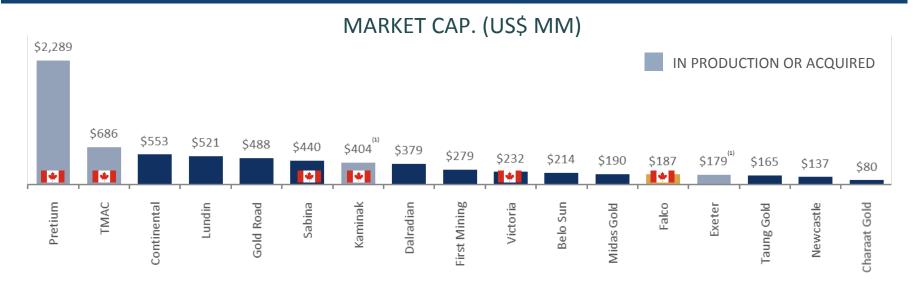
Source: Company website, technical reports and filings from SEDAR

^{**} Last available public filings

HORNE 5 PROJECT | PROJECT SCHEDULE

ACTIVITIES	START	COMPLETION
PEA		COMPLETED
Feasibility Study		COMPLETED
Environmental Impact assessment	Q2 2016	Q4 2017
Mine Dewatering	Q2 2018	Q2 2020
Detailed engineering	Q4 2017	Q2 2020
Head frame and hoist construction	Q4 2017	Q3 2018
Public audiences – "BAPE"	Q4 2018	Q1 2019
Permits for project construction		Q2 2019
Processing plant construction	Mid 2019	Q1 2021
First mineralized ore in mine		Q2 2021
End of process plant construction / plant commissioning		H1 2021
Production achieved in mine (Phase 1)		H2 2021
Process plant ramp up		H2 2021
Full Commercial Production		H1 2022

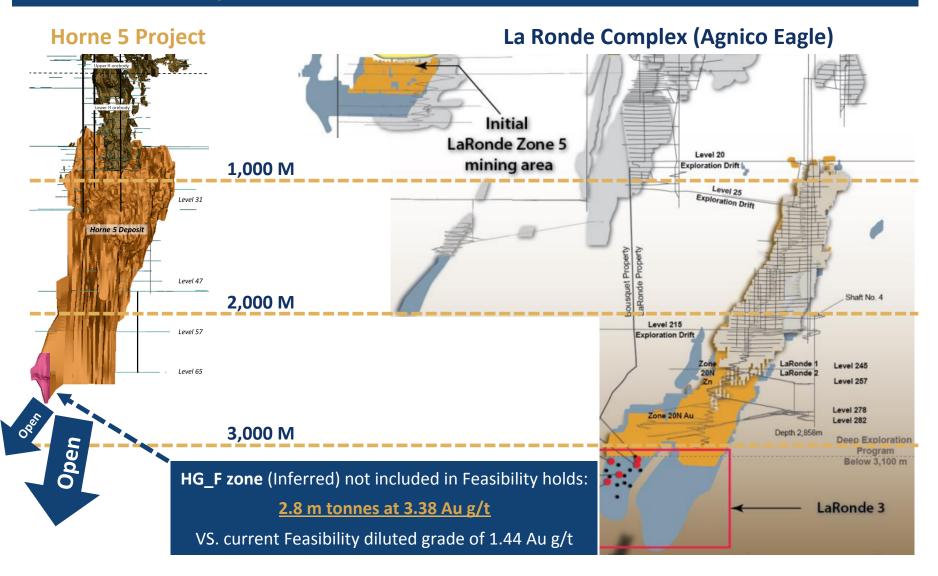
COMPARABLES – PRE-PRODUCTION > 5 M OZS & CAPEX BELOW \$1BN



EV / RESOURCES (US\$/OZ AU EQ.)



HORNE 5 PROJECT DEEP EXPLORATION POTENTIAL (VS. LA RONDE VMS)



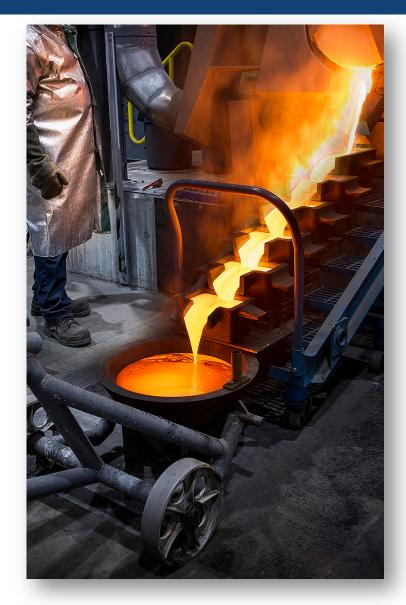
CAPITAL SUMMARY & SHAREHOLDER REGISTRY

CAPITAL STRUCTURE (AS OF OCT 13, 2017)

Shares Outstanding (basic)	180,145,244
Stock Options	8,651,260
Warrants	28,631,717
Shares Outstanding (fully diluted)	217,428,221
Share Price	C\$1.24
Market Capitalization	C\$223.4

Cash Position	~C\$42.6 Million
Cusii i ositioii	CYTE:0 IVIIIIOII

SHAREHOLDER REGISTRY	
Osisko Gold Royalties	13.2%
Tocqueville	9.2%
Government of Quebec	5.2%
Oppenheimer Funds	2.0%
Old Mutual	1.6%
RBIM	1.1%
CIBC Asset Management	1.0%
Caisse de Depot du Quebec	1.0%



Source: Factset, Bloomberg, public filings and Company estimates

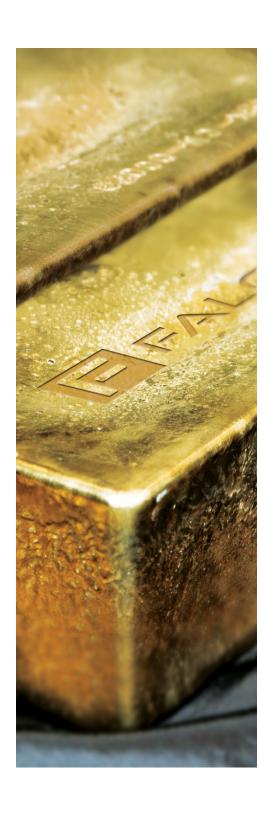
FALCO RESOURCES CLOSING THOUGHTS

OBSERVATION: WHAT IS LEFT IN THE ABITIBI 10 YEARS FROM NOW?

★ Dearth of sizable gold projects in the Abitibi 10 years from now

HORNE 5 PROJECT:

- **★** Long-life Project & Low AISC: >15 years of life with upside & < \$399/Au Oz AISC
- **★** State-of-the-art project: A true mine of the future
- **★** Strong Exploration Upside
- **★** Ideal location: Infrastructure & Strong Labour Pool + Strong Government Support
- **★** Strong & Experienced Team to Advance the Project



CONTACT US



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