

Forward-Looking Information Disclaimer and Qualified Person

Certain statements in this presentation constitute forward looking information within the meaning of applicable securities laws. These statements relate to future events or AmAuCu Mining Corporation (to be named "Doré Copper Mining Corp.") ("Doré Copper" or "the Company"). Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives, assumptions or future events or performance (often, but not always, using words or phrases such as "seek", "anticipate", "plan", "continue", "estimate", "expect", "forecast", "may", "will", "project", "predict", "potential", "targeting", "intend", "could", "might", "should", "believe", "outlook" and similar expressions) are not statements of historical fact and may be forward looking information. Forward looking information in this presentation includes, but is not limited to, statements with respect to financing targets, mineral resource estimates, drilling plans, financing success, sequencing of planned engineering studies, strategic plans, including future operations, future work programs, capital expenditures, discovery and production of minerals, metal prices and currency exchange rates, timing of geological reports, corporate and technical objectives, permitting success and relationships with stakeholders.

Forward looking information involves known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward looking information. Such risks include, among others, the inherent risk of the mining industry; adverse economic and market developments; the risk that the Company will not be successful in completing additional acquisitions, risks relating to the estimation of mineral resources; that the Company's estimated burn rate may be higher than anticipated; risks of unexpected cost increases; risks of labour shortages; risks relating to construction and development activities; risks relating to future prices of mineral resources; incidents; risks related to geological uncertainties and variations, risks related to labor disputes; risks related to government and community support of the company's projects and other risks related to the mining industry.

The Company believes that the expectations reflected in such forward looking information are reasonable, but no assurance can be given that these expectations will prove to be correct and such forward-looking information should not be unduly relied upon. These statements speak only as of the date of this presentation. The Company does not intend, and does not assume any obligation, to update any forward-looking information except as required by law.

Resource Estimates. Qualified Person

In accordance with applicable Canadian securities regulatory requirements, unless otherwise stated, all current mineral resource estimates of the Company disclosed in this Presentation have been prepared in accordance with National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101"), classified in accordance with Canadian Institute of Mining Metallurgy and Petroleum's "CIM Standards on Mineral Resources and Reserves Definitions and Guidelines" (the "CIM Guidelines").

Pursuant to the CIM Guidelines, mineral resources have a higher degree of uncertainty than mineral reserves as to their existence as well as their economic and legal feasibility. Inferred mineral resources, when compared with measured or indicated mineral resources, have the least certainty as to their existence, and it cannot be assumed that all or any part of an inferred mineral resource will be upgraded to an indicated or measured mineral resource as a result of continued exploration. Accordingly, readers are cautioned not to assume that all or any part of a mineral resource exists, will ever be converted into a mineral reserve, or is or will ever be economically or legally mineable or recovered. The Company is not aware of any environmental, permitting, legal, title-related, taxation, socio-political, marketing or other relevant issue that could materially affect the mineral resource estimate.

Unless stated otherwise herein, all scientific and technical data contained in this presentation has been reviewed, approved and verified by Andrey Rinta, P. Geo who is a qualified person for the purposes of ("NI 43-101") and is a member of the Association of Professional Geologists of Ontario - APGO. Mr. Rinta serves as Exploration Manager. Mr. Rinta verified all of the scientific and technical disclosure contained in this presentation by discussions with and/or supervision of the professionals who did the mineral resource estimations and provided other technical information in the report. The details of the mineral resource estimations and historical estimates are in the Appendices.

A Near-Term Re-development Opportunity

Multiple copper/gold deposits with existing resources

- Copper and gold focus four separate high grade deposits
 Corner Bay, Cedar Bay, Copper Rand and Devlin.
- 43-101 Resources at Corner Bay, Cedar Bay and Devlin.
 Significant historic reserves and resources at Copper Rand.
 ~2.2 M tonnes Indicated,
- Option on past producing high gold grade Joe Mann mine

Excellent land package

 Located in the prolific Lac Dore (Chibougamau) mining camp that has produced 1.6B lbs of copper and 3.2M ozs of gold with significant exploration potential

Excellent infrastructure

- Close to Chibougamau commuter site
- Past permitted 2,700 tpd mill and tailings facility
- Approximately \$100 million savings in existing infrastructure

Quebec is one of the most favourable mining jurisdictions

 Strong redevelopment support, experienced contractors and workers, attractive flow-through structure

Strong management alignment and financial partnerships



Experienced Management Team and Board

Management

- Ernest Mast, President and CEO Former President and CEO of Primero Mining, and Minera Panama (Inmet Mining). 20 Years with Xstrata/Noranda/Falconbridge. Cofounder.
- Jean Tanguay, General Manager Former Operations Manager with Campbell Mines
- Andrey Rinta, Exploration Manager Former Senior Exploration Geologist with Kinross
- Gavin Nelson, CFO CPA with experience in management of junior and small cap mining companies

Board

- Mario Stifano, Executive Chairman Former CEO of Cordoba Minerals, Former CFO of Lake Shore Gold. Founder.
- Frank Balint Former VP Corp Dev and Exploration, Inmet Mining
- Sara Heston Former VP Investments, ASA Gold and Precious Metal
- Matt Manson Former CEO, Stornoway Diamonds
- Ernest Mast President and CEO
- Brent Omland CFO, Ocean Partners
- Joseph de la Plante Former VP Corporate Development, Osisko Gold Royalties

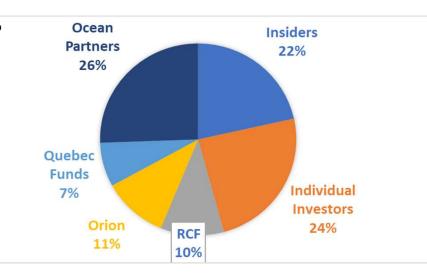
Advisory Board

- Mike Agnew Former VP Technology Noranda Falconbridge. GM CEZ refinery
- Ewan Downie Current President & CEO of Premier Gold Mines. Founder.
- André Gaumond Former Board member, Osisko Gold Royalties and former President and CEO of Virginia Mines

Capital Structure : 28.976 M shares Post Joe Mann transaction Jan 2020

Cash: \$6.9 M

Debt: \$0 M



1.185M options at \$0.50/share

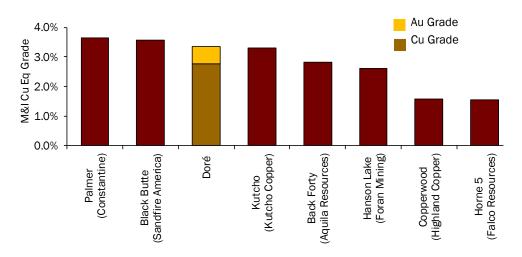
3.153 M warrants at \$1.95 a share

0.188 M warrants at \$1.30 a share

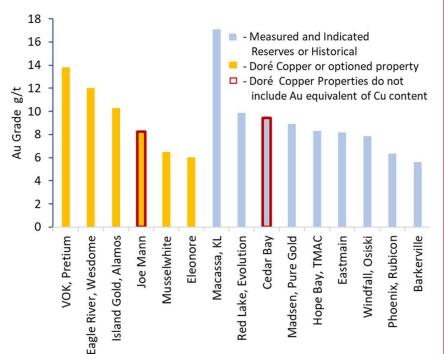
0.198 M warrants at \$1.43 a share

Assets: High-Grade Copper and Gold

- Assets are some of the highest-grade undeveloped in the developed world in a stable jurisdiction
- A rare copper focused developer with existing infrastructure and significant gold by-product credit
- Local mining expertise no camp and only 14km from Chibougamau by road
- Low capital intensity anticipated
- Excellent regional exploration potential



Note: Cu Eq based on M&I at Cedar Bay and Corner Bay on using US\$3.00/lb Cu and US1,300/oz Au. Not including Historic Resources at Copper Rand. Based on public disclosure



History and Recent Highlights

Copper Rand mill commences as Patino Mining.
Copper Rand and Portage ore

Patino Mines acquired by Northgate Mines Westminer (Western Mining, now BHP) acquires Northgate Mines

MSV Resources and Campbell Mines merge

2001

CBAY Minerals formed owned by Ocean Partners and Nuinsco



19,000m drill program completed on Corner Bay, Cedar Bay

Doré Copper acquires 100% of CBAY. RTO completed

1959

1960 > 198

1982

2 > 1988

1993

> 2008/09

2011

17 > 2018 > 2019 > 2020

Cedar Bay starts as CamChib (Campbell) Mines Ore to principal mill Rio Algom Inc. discovers the main vein Corner Bay deposit Westminer (Western Mining, now BHP) sells Quebec assets to MSV Resources Campbell
Resources stops
operations and
enters CCAA
during Financial
Crises



Doré Copper Mining signs option agreement for CBAY Minerals

43-101 report for Corner Bay and Cedar Bay issued

Joe Mann property optioned





Doré Copper Projects & Geology Overview

MI&I 43-101 Mineral Estimate:

- Existing 43-101 resource estimates at
 - Corner Bay
 - Cedar Bay
 - Devlin
- Historical Reserves and Resources at Copper Rand

2018 drilling program 19,000m

- Corner Bay estimated mineral resource increased by 93% over 2012 NI 43-101 report
- High grade maiden resource at Cedar Bay
- Deposits are open in numerous directions

Discovery cost of first drill program:

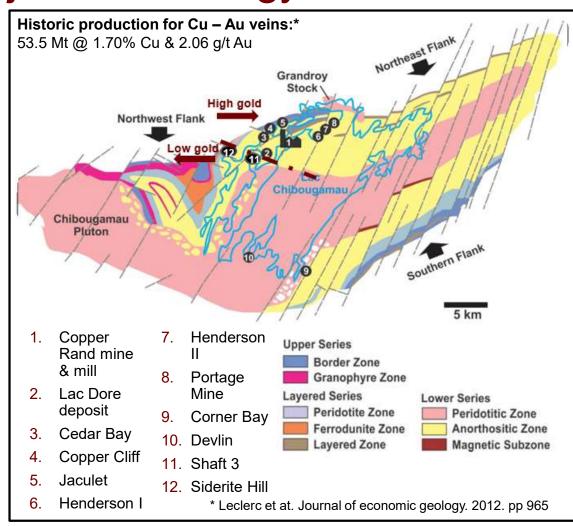
1.9cts/lb Cu Eq or \$8/oz Au Eq

Only limited exploration in camp over past 20 years

 First drill program confirmed high grade exploration potential (Cedar Bay: 2.4m @ 4.54% Cu & 15.4 g/t Au; Corner Bay: 5.1m @ 5.22% Cu)

Historic deposits with upside at depth and along strike

Mineralization typically shows excellent continuity



Key Infrastructure in Place

Existing infrastructure materially reduces CAPEX and time to production

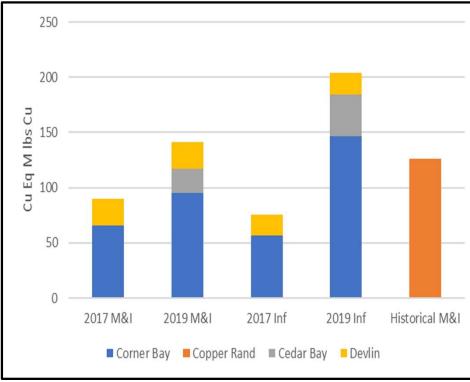


Copper Rand Processing Plant and Existing Tailings Capacity

- Mill is located 14km from the town of Chibougamau – 7,500 person population with a long mining history
- Accessible by paved highway, rail, and daily scheduled air charters
- Operating power line to site maintained by Hydro-Quebec for 25MW power feed to site
- Up to 2,700 tpd processing plant and past permitted tailings facility
- Tailings facility has 8.0 Mt capacity with expansion potential with a berm raise.
- Successful re-vegetation test done and main tailings do not show ARD characteristics with weekly water samples

Significant Resource Opportunity

Estimated Corner Bay mineral resource increased by ≈93% and maiden Cedar Bay resource established with only 19,000m of drilling



Note: Cu calculated with \$2.75/lb Cu and \$1,200/oz Au

Growing Mineral Resources

- Maiden 19,000m drilling program. Increased Corner Bay resource by 93%. High grade resources at Cedar Bay. Remains open in numerous directions and parallel veins exist.
- Copper Rand open at depth when closed in Dec 2008.
- Exploration targets such as Lake Portage, Baie du Commencement, La Doré, McKenzie vein, Hematite Gold zone and geophysical exploration targets.

| | Measured | l & Indi | cated | Inferred | | | | |
|----------------------|-----------|-----------|-------------|-----------|-----------|-------------|--|--|
| | Tonnes,kt | Cu (%) | Au (g/t) | Tonnes,kt | Cu (%) | Au (g/t) | | |
| Corner Bay (Ind.) | 1,350 | 3.01 | 0.29 | 1,660 | 3.84 | 0.27 | | |
| Devlin (Mes.) | 108 | 2.90 | 0.30 | 347 | 2.38 | 0.22 | | |
| Devlin (Ind.) | 305 | 2.33 | 0.25 | | | | | |
| Cedar Bay (Ind.) | 136 | 1.49 | 9.11 | 230 | 2.13 | 8.32 | | |
| Total | 1,898 | 2.79 | 0.92 | 2,237 | 3.44 | 1.09 | | |

Corner Bay Mine

\$25M spent on development prior to 2009

- Access on 55m, 75m, and 105m level
- Two km of development

Near term production

Ore trucked to Copper Rand Mill (45km)

Excellent expansion potential at depth and along strike and other structures

Dominant land position in the Corner Bay area

- 2,110 ha additional land acquired in an option agreement
- 4 strong geophysical targets

| Roscoe Postle Associates 2019 | | | | | | | | |
|-------------------------------|-----------|------|-------|--|--|--|--|--|
| | Tonnes | Cu | Au | | | | | |
| | (t) | (%) | (g/t) | | | | | |
| Indicated | 1,351,000 | 3.01 | 0.29 | | | | | |
| Inferred | 1,660,000 | 3.84 | 0.27 | | | | | |

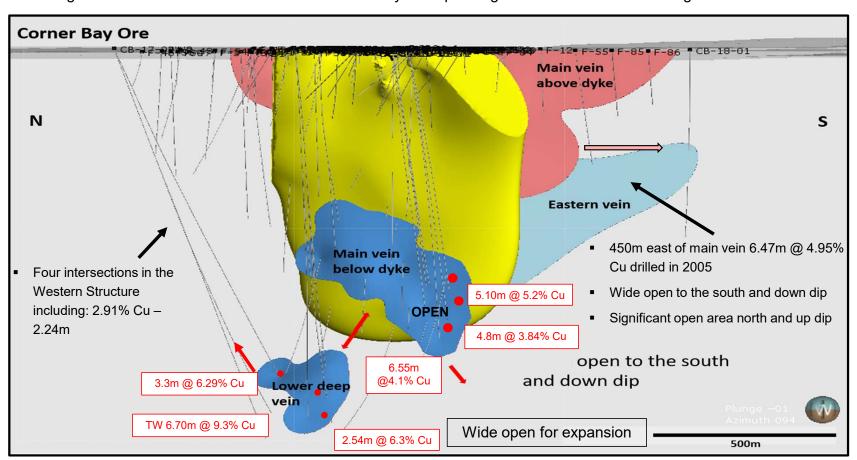
Note: 1.5% Cu Cut-off





Further Exploration Upside at Corner Bay

- Main vein remains open potential for new veins
- 60% of drilling meters in 2019/2020 to be drilled at Corner Bay for expanding Resources and establishing new zones



Cedar Bay – High Grade Gold at Shaft Level

Cedar Bay Historic production (1960-90)

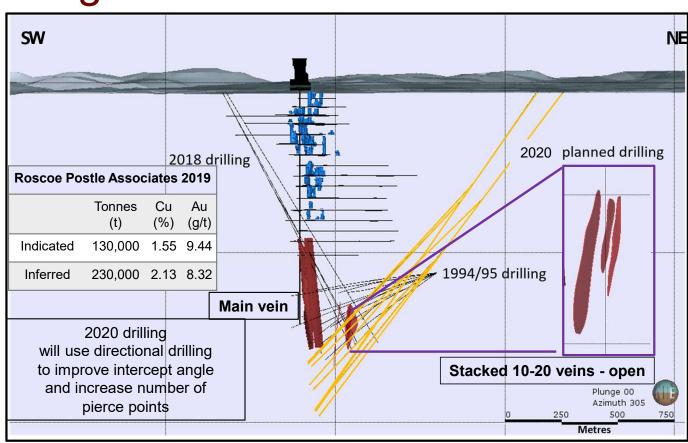
 3.8Mt @ 1.57% Cu & 3.12 g/t Au

Mining production stopped at 700m

 Existing shaft extends to 1.100m

At time of closure resource

- 300kt @ 0.97% Cu & 0.16 opt Au (5.5 g/t) beneath workings
- Historic resources in different areas than 2018 drilling
- Mineralization open at depth and extends well below existing shaft in high grade structures (2.4m @ 4.54% Cu & 15.4 g/t Au; 2.4m @ 1.67% Cu & 19.5 g/t Au)



Joe Mann – Optioned Property, High Grade Gold Potential

Joe Mann historic production*

Over 27 years between 1956 and 2007

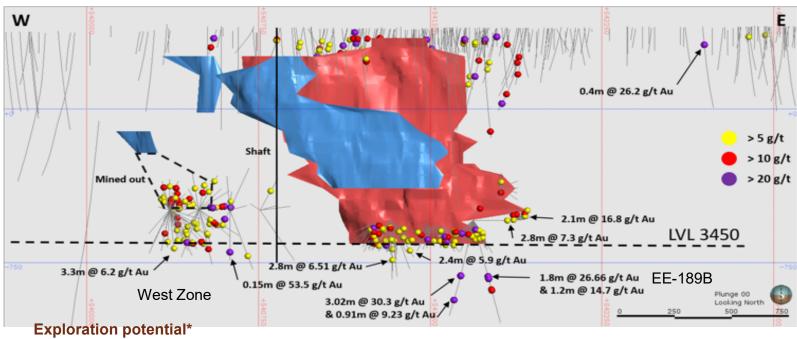
1.17 million oz of gold at 8.26 g/t Au, 607,000 oz of silver at 5 g/t Ag, 28.7 million pounds of copper at 0.25% Cu.

Ore treated at Copper Rand mill 2004-2007.

Under option agreement*

Total remaining payments of \$3.25M and \$2 M equivalent in shares prior to Jan 2, 2022

\$2,500,000 in expenditures by Jan 2, 2022.



- Hole EE-189B intersecting 26.66 g/t Au over 1.8 m and Hole EE-188 intersecting 30.3 g/t Au and 1.3%
 Cu over 3.02 m extending the Main Zone 170 meters down dip. Never followed up upon.
- West zone. Potential offset of main zone. Only one stope mined and not explored much below lowest mining level
- Potential for greenfield on 1990 ha property. Numerous known veins on property.

*See appendices for additional details

Copper Rand Mine

Copper Rand historic production*: Largest mine in the district

■ 14.9Mt @ 1.8% Cu & 2.76 g/t Au

Potential to access via Copper Rand infrastructure or Cedar Bay shaft

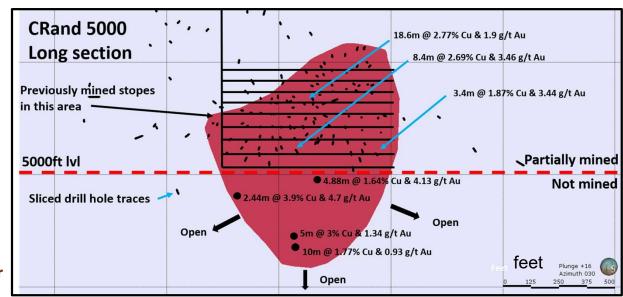
Mine currently flooded

Mining production stopped December 2008

- Copper Rand 5000 last zone mined
- Open along strike and at depth

Current plans are to start Copper Rand later in **LOM**

- Potential Restart in year 6 or 7
- Evaluate restart alternatives



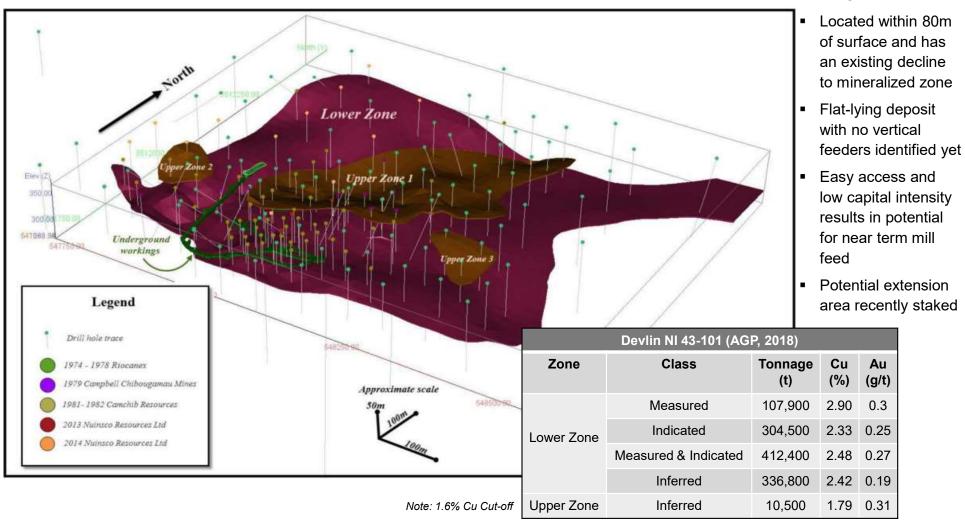
As filed with the U.S. Securities Exchange Commission by Campbell Resources, Form 20-7. Annual Report ending Dec. 31, 2007* Resources are exclusive of Reserves

| | Proven Reserves | | Probable Reserves | | | Measured | | | Indicated | | | Inferred | | | |
|----------------|-----------------|-----------|-------------------|---------|-----------|-------------|--------|-----------|-------------|---------|-----------|-------------|---------|-----------|-------------|
| | Tonnes | Cu (%) | Au (g/t) | Tonnes | Cu (%) | Au (g/t) | Tonnes | Cu (%) | Au (g/t) | Tonnes | Cu (%) | Au (g/t) | Tonnes | Cu (%) | Au (g/t) |
| Copper Rand | 368,880 | 1.92 | 2.41 | 762,040 | 1.54 | 3.18 | 94,540 | 1.23 | 2.08 | 536,300 | 1.39 | 2.98 | 416,240 | 1.89 | 2.77 |

Reserves calculated at \$800/oz Au and \$2.75/lb Cu. US/CDN exchange \$1.00

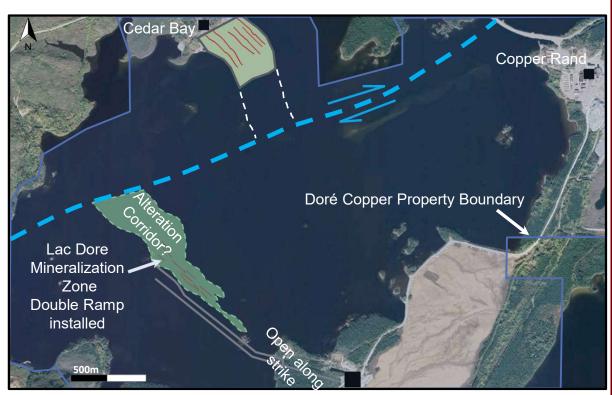
^{*}See Appendices for additional details and history. Subsequent to this Mineral Estimation 183,348 tonnes treated @ 2.1% Cu and 2.36g/t Au

Devlin Deposit – Near Surface Optionality



New Resource Area Potential: Lac Dore Area

- Located within 80m of surface and has an existing double ramp
- Previously mined UG with access. Low gold prices at time of mining ~1991 made it unattractive
- Lac Dore deposit is potential extension of Cedar Bay deposit according to theory of horizontal displacement along the Lac Doré fault
- Deposit not explored towards Lac Dore fault, nor towards SE and not at depths greater than 400m
- Easy access from Copper Rand site
- Assay examples numerous assays +1% Cu and + 5 g/t Au from drill holes 1987 to 1992 by Northgate Mines and Westminer Canada Lte.



Stakeholder Engagement

Major stakeholders have been presented the Doré Copper story

- Cree Nation based in Ouje Bougamau: Experienced with mining and natural resources. Will start with pre-development agreement and eventually an IBA
- Investissement Quebec (IQ): Doré Copper participated in SME New York Mine Finance IQ sponsored conference
- Municipality of Chibougamau
- Numerous other companies in the area
- Quebec Investment Funds: Potential investors.
- MERN: Closure plans to be developed for each deposit after mine restart plans developed
- MELCC: Approval for small remediation projects obtained
- Plan Nord: Cooperation in development of mines. Doré Copper participation is Plan Nord sponsored supplier 1 on 1s.
- Societe Development du Baie James: Group holds \$5.3M closure bond for Copper Rand site
- SOQUEM: Partner on Tortigny property and neighbor in a few areas in the Chibougamau Camp



Next Steps

2020 drilling & H1 2021 PEA

- Expand Resources at Corner Bay and Cedar Bay via controlled step-outs. Repeat of success of the first drilling campaign
- Evaluate drilling of current deposits along structure and at depth
- Exploration. Lac Dore area MEGATEM Geophysics follow-up and drill priority targets
- Follow-up on regional structural concepts in Chibougamau Area
- Determine down dip potential at Joe Mann

PEA

- Evaluation of commencing with Corner Bay and Cedar Bay
- Evaluate incorporation of Copper Rand and Devlin during LOM
- Determine mill refurbishment cost, permitting requirements

Environmental baseline studies for Corner Bay, Cedar Bay

2021/2022 Feasibility

- Additional drilling, exploration and infill
- Detailed LOM Plans
- Mine design and rehabilitation plans
- Determine mine development strategies
- Detailed sequential mill rehabilitation cost
- HR training strategy
- Concurrent permitting process
- Complete First Nations IBA
- Updated closure cost

Continued Exploration

- Regional exploration on Doré Copper land and Joe Mann property.
- Continued evaluation of other opportunities in the district.

Summary

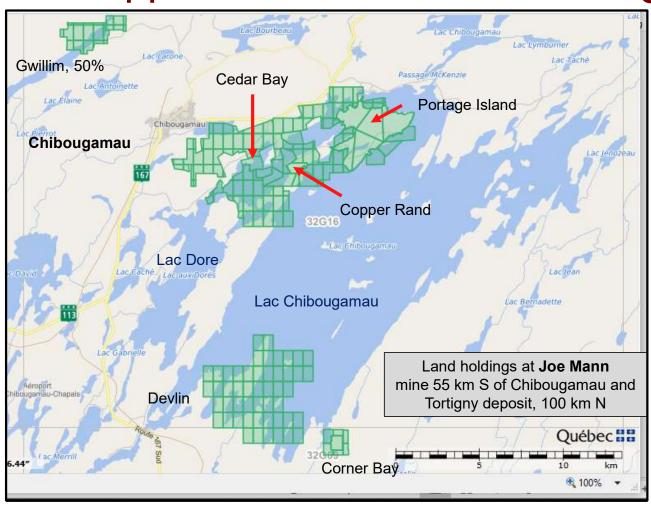
- One of Canada's premier near-term development opportunities in mine-friendly Quebec
- Excellent infrastructure with past operating mill and tailings, head start on the development plan with existing infrastructure
- Three deposits with Current 43-101 resources: Measured 108 kt @ 2.90% Cu & 0.30 g/t Au Indicated 1.791Mt @ 2.78% Cu & 0.95 g/t Au and Inferred 2.7Mt @ 3.44% Cu & 1.09 g/t Au. Significant historic reserves and resources at Copper Rand and Joe Mann. Excellent expansion potential.
- Substantial exploration upside providing near term catalysts
- Opportunity to further consolidate the camp through acquisition
- High Grade Copper/Gold deposits that provide commodity diversification
- Financial partnerships provide the potential for future financing for operations (offtake/advance sales and solid investors)





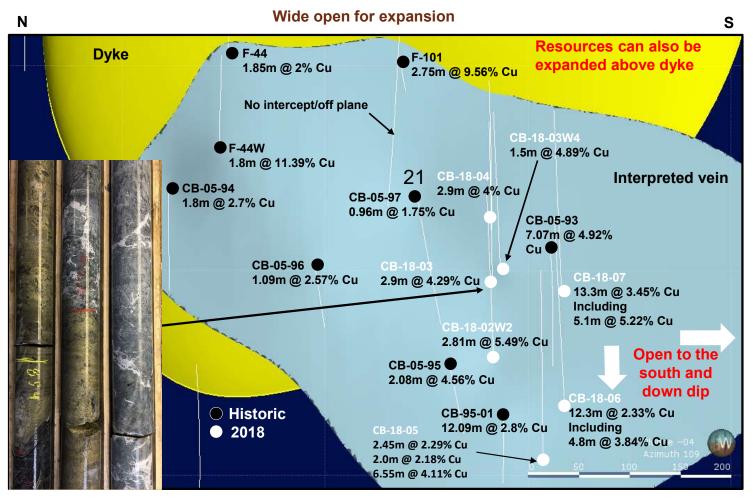
APPENDICES

Doré Copper Land Position - Chibougamau



Corner Bay Drilling – Long Section

Long Section looking east - Immediately below the dike. Every 2018 new hole intersected mineralization



Cedar Bay and Copper Rand

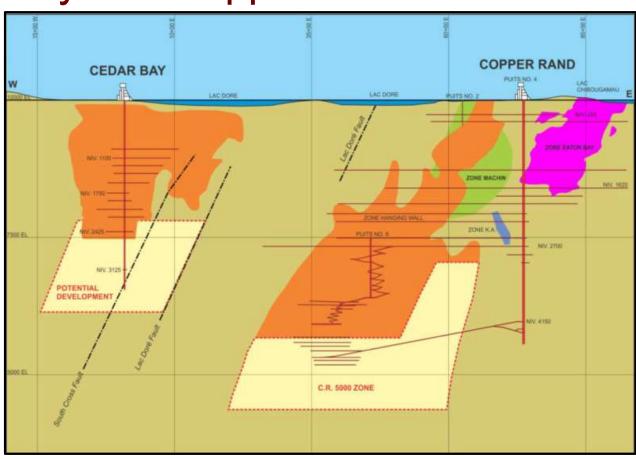
Located across Lac Dore from each other Strategy for Copper Rand can be to rehabilitate its shaft or access via Cedar Bay

 Trade off to include dewatering vs keeping a pillar

Copper Rand and Cedar Bay can share infrastructure

- Maintenance shop
- Shaft and mining equipment, if connected

Although the deposits are close, they are only related in that they are extensional faults off the Lac Dore fault



Cedar Bay Mine – Drilling Confirmed High Grade

Cedar Bay Historic production (1960-90)

■ 3.8Mt @ 1.57% Cu & 3.12 g/t Au

Mining production stopped at 700m

Existing shaft extends to 1,100m

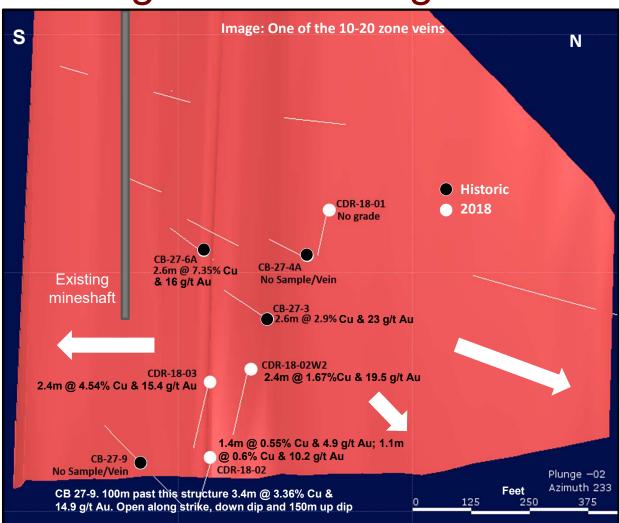
At time of closure resource

- 300kt @ 0.97% Cu & 0.16 opt Au (5.5 g/t)
- Historic resources in different areas than 2018 drilling

New resources from 10-20 zone

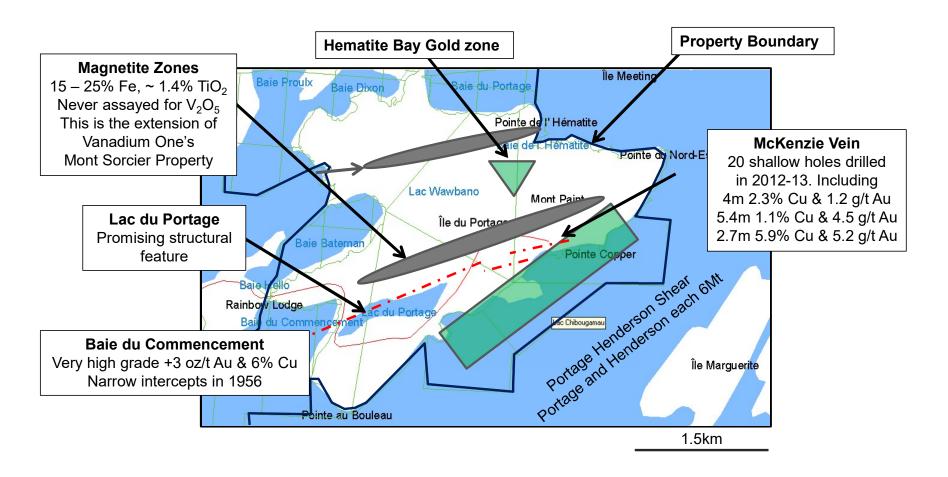
| Roscoe Postle Associates 2019 | | | | | | | |
|-------------------------------|---------------|-------------|------|--|--|--|--|
| | Tonnes (t) | Au (g/t) | | | | | |
| Indicated | 130,000 | 1.55 | 9.44 | | | | |
| Inferred | 230,000 | 2.13 | 8.32 | | | | |

Note: 2.6 g/t Au Cut-off

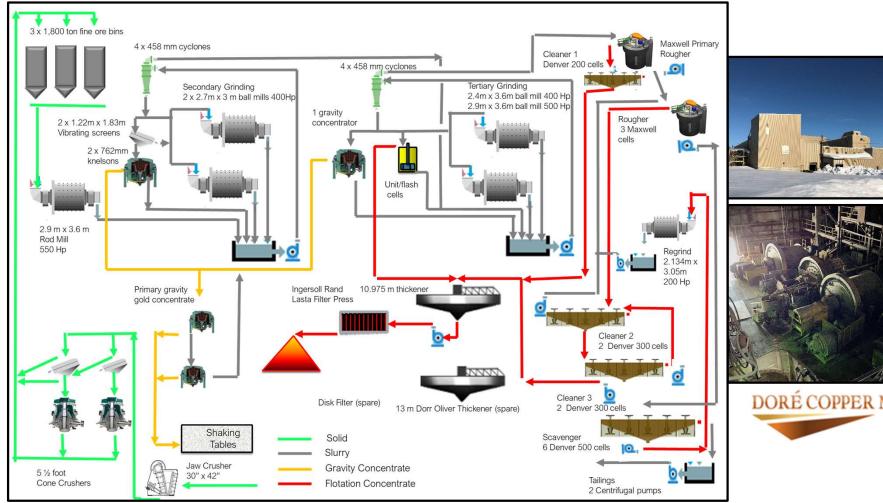


New Resource Potential: Portage Island

Large gaps in previous drilling



Process Plant – Existing Flowsheet









Resource Estimation Notes

Corner Bay

- Technical Report on the Corner Bay and Cedar Bay Projects, Northwest Quebec, Canada, January 23rd 2019, Roscoe Postle and Associates Inc. NI 43-101 Report. QP Luc Evans, M. Sc., P. Eng.
- Minimum mining width 2m
- 1.5% Cu cut-off
- Density 2.9 t/m³

Cedar Bay

- Technical Report on the Corner Bay and Cedar Bay Projects, Northwest Quebec, Canada, January 23rd 2019, Roscoe Postle and Associates Inc. NI 43-101 Report. QP Luc Evans M. Sc. P. Eng.
- Minimum mining width 2m
- 2.6 g/t Au cut-off

Devlin

- Independent Mineral Resource Estimate of the Devlin Project, Internal Report. AGP Mining Consultants Inc. August 20th, 2015.
 QP Pierre Desautels P. Geo
- Minimum mining width 1.8m (horizontal height)
- 1.6% Cu cut-off
- Density 2.87 t/m³

Resource Estimation Notes

Copper Rand

- Form 20-7. SEC Annual Report Filing effective December 31, 2007. Campbell Resources*
- Reserves calculated at Au price \$800/oz, Cu Price \$2.75/oz. US:CAN exchange 1.00. Cu recovery 96.6%, Au recovery 81.33%.

Gold grades capped at 13.71 g/t and copper grades capped at 6.0%. Polygon on orthogonal projection. Cut-off \$58 NSR.

• Resources calculated at Au price \$800/oz, Cu Price \$2.75/oz. US:CAN exchange 1.00. Cu recovery 96.6%, Au recovery 81.33%.

Gold grades capped at 13.71 g/t and copper grades capped at 6.0%. Polygon on orthogonal projection. Cut-off \$58 NSR.

Densities used. 3.64 t/m3 siderite veins. 3.60 t/m3 high grade veins, 3.27 t/m3 all other veins, 2.91 t/m3 waste

Mining dilution. Vein width 1.81m - 2.43m = 40%

$$2.43m - 3.05m = 30\%$$

$$3.05m - 4.57m = 20\%$$

$$4.751m - 7.62m = 15\%$$

Dilution grades of 0.25% Cu and 0.31 g.t Au used based on drill core analysis adjacent to veins.

Projections determined using Promine software.

Minimum true width used 1.82 m.

QP. V. Larouche. Ing. Campbell Resources chief geologist.

Historic Production. *Economic Geology,* v. 107, pp. 963–989, 2012. Structural and Stratigraphic Controls on Magmatic, Volcanogenic, and Shear Zone-Hosted Mineralization in the Chapais-Chibougamau Mining Camp Northeastern Abitibi, Canada(1,2) F. Leclerc et al.

Historical Estimates

A qualified person has not done sufficient work to classify the historical estimates contained in this presentation as current mineral resources or mineral resources and the Company is not treating the historical estimates as current mineral resources or mineral reserves.

Joe Mann Additional Information

Option Agreement Details

The Corporation entered into an option agreement January 2, 2020 with the owners of Joe Mann, Ressources Jessie Inc. ("Ressources Jessie") and Legault Metals Inc. ("Legault"), to acquire a 100% interest in Joe Mann on the following terms:

A cash payment of \$1,000,000 to Ressources Jessie and 400,000 common shares of Doré Copper ("Doré Copper Shares") to be issued to Legault at a deemed price of \$1.25 per share on the effective date of the option agreement ("Effective Date").

A cash payment of \$250,000 to Ressources Jessie and \$500,000 in Doré Copper Shares to be issued to Legault on the first anniversary of the Effective Date.

A cash payment of \$1,000,000 to Ressources Jessie upon completion of 5,000 meters of drilling at Joe Mann or on the earlier of the second anniversary of the Effective Date or 18 months from the commencement of drilling.

A cash payment of \$500,000 to Ressources Jessie and \$500,000 in Doré Copper Shares to be issued to Legault on the second anniversary of the Effective Date.

A cash payment of \$1,500,000 to Ressources Jessie and \$1,000,000 in Doré Copper Shares to be issued to Legault on the third anniversary of the Effective Date.

Spending \$2,500,000 in qualifying exploration expenditures before the third anniversary of the Effective Date.

A cash payment of \$1,000,000 to Ressources Jessie and \$1,500,000 in Doré Copper Shares to be issued to Legault upon the commencement of commercial production at Joe Mann.

A 2% net smelter return royalty will be granted to Ressources Jessie and the Corporation will hold the option to buy back 1% for \$2,000,000 and buy back a further 0.5% for \$4,000,000.

The terms and conditions of the option agreement are subject to approval from applicable regulatory authorities, including the TSX Venture Exchange.

Historical Infomation.

Technical Report on the Joe Mann Mining Property dated January 11, 2016, prepared by Geologica Inc., Alain-Jean Beauregard, P. Geo, OGQ.Daniel Gaudreault, Ing Geol, OIQ.