BELOSUN MINING

Developing the Open Pit Volta Grande Gold Project, Brazil

The largest undeveloped gold deposit in Brazil

TD Mining Conference 2021 TSX:**BSX**

Introductory Matters



Currency: All dollar figures represent U.S dollars unless otherwise noted.

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Information Regarding Scientific and Technical Information: The qualified persons responsible for the preparation of the "Volta Grande Project, Pará, Brazil NI 43-101 Technical Report" effective as of March 30, 2015, are the following: Derek Chubb, P.Eng., of Environmental Resources Management Inc.; Dr. Lars Weierhauser, PhD, P.Geo., Dr. Jean-Francois Couture, P.Geo., and Dr. Oy Leuangthong, P.Eng. (Mineral Resource), of SRK Consulting (Canada) Inc.; Gordon Zurowski, P.Eng (Mining), of AGP Mining Consultants Inc.; Alexandre Luz, MAusIMM (Economic Analysis) of L&M Advisory; Aron Cleugh (Metallurgy and Process) and Stefan Gueorguiev, P.Eng. (Infrastructure and Author of the Technical Report), of Lycopodium Minerals Canada Ltd.; Paulo Franca, AusIMM, of VOGBR Recursos Hidricos e Geotencia Ltda.; and George Wahl, P.Geo, of W.H. Wahl & Associates Consulting; each of whom are "independent" of Belo Sun within the meaning of National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"), and is considered, by virtue of his education, experience, and professional association, to be a "qualified person" within the meaning of NI 43-101.

Stéphane Amireault, VP Exploration for Belo Sun and a "qualified person" under NI 43-101 by virtue of his education, experience, and professional association, has reviewed and approved the scientific and technical information herein.

The scientific and technical information included in this document regarding the Volta Grande Project has been summarized from the Technical Report, and is qualified in its entirety with reference to the full text of the Technical Report and is subject to all the assumptions, conditions and qualifications set forth in the Technical Report. See the Technical Report, each filed on the Corporation's profile at www.sedar.com, for details regarding the data verification undertaken with respect to the scientific and technical information included in this document regarding the Volta Grande Project, for additional details regarding the related exploration information, including interpretations, sample, analytical and testing results and for additional details regarding the mineral resource and mineral reserve estimates disclosed herein.

Due to the uncertainty that may be attached to inferred mineral resource estimates, it cannot be assumed that all or any part of an inferred mineral resource estimate will be upgraded to an indicated or measured mineral resource estimate as a result of continued exploration. Confidence in an inferred mineral resource estimate is insufficient to allow meaningful application of the technical and economic parameters to enable an evaluation of economic viability sufficient for public disclosure, except in certain limited circumstances set out in NI 43-101. The mineral resource estimate includes inferred mineral resources that are considered too speculative geologically to have economic considerations applied to them that would enable them to be categorized as mineral reserves. There is also no certainty that these inferred mineral resources will be converted to the measured and indicated categorise through further drilling, or into mineral reserves, once economic considerations are applied. There is no assurance that mineral resources will be converted to the measured and indicated or measured and indicated indicated interval.

Notes to Mineral Resource and Mineral Resources are exclusive of the Measured and Indicated Mineral Resources and Mineral Resources and Mineral Resources are exclusive of the Measured and Indicated Mineral Resources. Measured and Indicated Mineral Resources are inclusive of Mineral Reserves.

Volta Grande Gold Project



- Project Location / Infrastructure
- Project Highlights
- Project Update
- Operating Economics
- Mineral Resources Exploration
- Value for Investors





Volta Grande Gold Project - Location





- The Volta Grande Project is located in Para State, the 2nd most active mining state in Brazil. Volta Grande is the largest undeveloped Gold deposit in Brazil
- The future mine and all related infrastructure will be located on farmland or previous mine workings
- The project is located in an area with excellent, well developed infrastructure

Excellent Infrastructure





Volta Grande Project Topography

Volta Grande Gold Project - Highlights



Highlights

- Largest Undeveloped Gold Project in Brazil
- Excellent Infrastructure
- 268kozAu/yr (first 10 yrs) at 1.38 g/t⁽¹⁾
- Life of Mine Au Production: 3.53 Moz
- Feasibility Mineral Reserves: 3.8 Moz
- Feasibility Mineral Resources: M&I: 5.0 Moz and Inf: 1.15 Moz
- AISC operating costs: \$779/ozAu
- CAPEX of \$298 million (updated 2020)

Strong Economics

Feasibility Study \$1,200/oz Au; \$U\$1:R3.10

- Post-Tax NPV @5%: \$665 M
- Post-Tax IRR of 26%
- Capital payback <4 years

Current \$1,700/oz Au; \$U\$1:\$R5.75

- Post Tax NPV @ 5%: \$2.0 Billion
- Post-Tax IRR of 91%
- Capital payback < 2 years

Exploration Highlights

- +120km strike of greenstone belt
- Excellent brown and green fields targets
- Currently doing Geo-Chem Soli Sampling for future target drilling

Notes: (1) Effective date for the Mineral Reserve and Resource Estimate is March 30, 2015; Technical report can be found on SEDAR or www.belosun.com; (2) 5% disc.; \$1,200/oz Au; 3.1:1 exchange rate





Volta Grande Gold Project - Update



Project Status

- EIA and Environmental Licence (LP) granted in 2012
- Feasibility Study completed in 2015
- Indigenous Study completed in 2016
- Construction License (LI) granted in early 2017
 *Suspended in mid-2017 subject to resubmission of Indigenous study using primary data
- Indigenous study completed and approved by the Indigenous Communities and FUNAI in November 2021.
- Belo Sun and INCRA sign a definitive agreement resolving the Land overlap in November 2021
- Volta Grande Gold Project selected by the Brazilian Federal Governments Pro Minerals program. A program created to support identified strategically important mining and petroleum projects for the country.

Current Activities

- Preparing to present the FUNAI approval to the Court that suspended the Construction Licence (LI).
- Optimization of mining and engineering plans,
- In discussions with potential JV partners for development of Volta Grande Gold Project

Mining Highlights (first 10 years)





*As per Feasibility Study completed in March 2015.

Strong Economics



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Feasibility Study, March 2015 \$1,200/oz Au; \$U\$1:\$R3.10

- Post-Tax IRR of 26%
- Post-Tax NPV @5%: \$665M
- 4 year payback

Current Gold Price & Exchange Rate \$1,700/oz Au; \$US1: \$R5.6

- Post-Tax IRR of 91%
- Post Tax NPV @ 5%: \$2.0 Billion
- >2.0 year payback



Volta Grande - Feasibility Study Details 2020

Project Performance



Annual tonnes milled	6.75 Mt
Avg. gold grade (First 10 years)	1.38 g/t Au
Plant recovery	93%
Annual production (First 10 years)	268,000 oz
Recovered Gold over LOM	3.53 M oz Au
Processing method	Gravity/CIP/EW
Cash Costs	\$618/oz
All-in-sustaining cash costs	\$779/oz
Mining costs	\$1.84/t material \$10.61/t ore
Processing costs	\$7.26/t ore
G&A costs	\$0.84/t ore

Operating Cost Breakdown



Operating Allocation	Unit Cost (US\$/t ore)
Mining	10.61
Processing	7.26
G&A	0.84
Total	18.71

Volta Grande Gold Project 2020

Operating Costs: 2015 vs. 2019



Mining Operating Costs	Feasibility Study 2015 (LOM Average)	Current 2020 (LOM Average)
General Mine & Engineering	\$0.06/†	\$0.06/t <mark>—</mark>
Drilling	\$0.15/†	\$0.13/t v
Blasting	\$0.28/†	\$0.32/† 🔺
Loading	\$0.22/†	\$0.22/t <mark>-</mark>
Hauling	\$0. 64/t	\$0. 64/t —
Support	\$0.16/†	\$0.18/† 🔺
Grade Control	\$0.07/†	\$0.07/t <mark>-</mark>
Leasing Costs	\$0.31/t	\$0.29/t V
Total	\$1.89/t	\$1.90/t 🔺

Process Plant Operating Costs

Process Plant Category	\$0.37/t	\$0.37/t <mark>-</mark>
Process Plant Labour	\$4.46/†	\$3.94/† 🔻
Consumables	\$2.12/t	\$2.12/t —
Power Maintenance	\$0.32/t	\$0.32/t <mark>-</mark>
G&A Project	\$0. 84/†	\$0. 81/t V
Total	\$8.10/t	\$7.55/t 🔻

Construction Capital Breakdown



Capital Allocation	Volta Grande Project (3.1:1 BRL/US Exchange Rate)
Overall site	
Mine & waste rock dump	\$20.7 M
Mine fleet	\$24.3 M
Crushing plant	\$06.4 M
Plant	\$71.1 M
Tailings	\$07.4 M
Infrastructure	\$33.6 M
Ancillaries	\$20.4 M
Indirects	\$50.4 M
Owner's costs	\$26.6 M
Contingency	\$23.4 M
Total Initial Capital	\$263.6 M
PIS and COFNS tax credit	\$34.4 M
Total capital after credit	\$298 M

Development Schedule

		Year 1		Year 2			Year 3				Year 4					
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Construction																
Commissioning																
Production Ramp-up																
Commercial Production																

Mineral Resources





(1) The reserves for the Volta Grande Project are based on the conversion of M&I resources within the current Feasibility Study mine plan. Measured mineral resources are converted directly to Proven mineral reserves and Indicated mineral resources to Probable reserves.

(2) Mineral resources are not mineral reserves and have not demonstrated economic viability. All figures have been rounded to reflect the relative accuracy of the estimates. Open pit mineral resources are reported at a cut-off grade of 0.4 g/t Au (based on a gold price of \$1,400/oz).
*See notes on slide 2, in particular for identity of qualified persons who prepared these estimates.

Exploration Upside





Benchmarking Shareholder Value





Primary Gold Projects in the Americas		Annual Production >150 koz	Cash Costs <us\$750 oz<="" th=""><th>Bankable Feasibility Study IRR >25%</th><th colspan="2">Shovel-Ready and Actionable</th></us\$750>	Bankable Feasibility Study IRR >25%	Shovel-Ready and Actionable	
461	68	32	23	5	Only 1: Volta Grande	

Volta Grande is the only shovel-ready, actionable gold project in the Americas with:

- Mine life >10 years;
- LOM average annual production >150 koz at average cash cost <US\$750/oz; and
- IRR >25% at US\$1,200/oz gold

Unique combination of long mine life, robust economics, low capital intensity, low operating costs and meaningful scale represent significant value for shareholders



Benchmarking Shareholder Value

Americas Gold Projects: Capital Intensity vs. Mine Life¹

Source: S&P Market Intelligence, Company filings

(1) Projects with Feasibility Study and average annual gold production >200 koz; capital intensity calculated as construction capital divided by LOM average annual production

BELOS

Summary & Value Proposition



- Advancing one of Brazil's largest undeveloped gold projects in a prolific mining district and mine-friendly jurisdiction
- Strong Cash Position \$32 million
- Advanced stage of permitting
- Strong Production Profile & Robust Project Economics
- Large Resources/Reserves & Long-term mineral growth potential
- Management Experience and track-record Building and Operating Mines in Brazil



Company Structure & Performance



Capitalization Summary (Q2 ending June 30, 2019)			
Shares Outstanding	442,631,915		
Options	17,221,333		

Cash & Cash Equivalents (February 2020)

~\$32 million

Major Shareholder Distribution

Sun Valley Gold	~24%
Canadian Gold Funds	~15%
Management & Insiders	~15%
European Gold Funds	~7%
US Gold Funds	~6%

Independent Research Coverage

Stock Performance (February 2020)

Share Price	\$0.97
52 week range	\$0.21 - \$1.44
Market Capitalization	~CAN\$4000 million



BELOSUN MINING

Thank You

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