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THE BEST ADDRESS FOR
HIGH-GRADE GOLD
IN CANADA

CORPORATE PRESENTATION - SEPTEMBER 2023



FORWARD LOOKING STATEMENTS

This presentation contains or incorporates by reference "forward-looking statements" within the meaning of applicable Canadian securities legislation and applicable U.S. securities laws. Except for statements of historical fact relating to the Company, information contained herein constitutes forward-looking statements including, but not limited to: statements with respect to the potential of the Company's properties; the estimation of mineral resources and reserves; exploration results; potential mineralization; exploration and mine development plans; timing of the commencement of operations; the future price of gold and other mineral commodities; the realization of estimates of mineral resources and reserves; success of exploration activities; cost and timing of future exploration and development; conclusion of economic evaluations; requirements for additional capital; other statements relating to the financial and business prospects of the Company; and other information as to the Company's strategy, plans or future financial or operating performance. Generally, forward-looking statements are characterized by the use of forward-looking terminology such as "plans", "expects" or "does not expect", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "is projected", "anticipates" or "does not anticipate", "believes", "targets", or variations of such words and phrases. Forward-looking information may also be identified in statements where certain actions, events or results "may", "could", "should", "would", "might" or "will be taken", "occur" or "be achieved". Forward-looking statements are based on the reasonable assumptions, estimates, analysis and opinions of management considered reasonable at the date the statements are made in light of management's experience and its perception of historical trends, current conditions and expected future developments, as well as other factors that it believes to be relevant and reasonable in the circumstances at the date that such statements are made. Forward-looking information is inherently subject to known and unknown risks, uncertainties and other factors that may cause the actual results, level of activity, performance or achievements of the Company to be materially different from those expressed or implied by such forward-looking information, including but not limited to risks related to: the actual results of exploration activities: the inherent risks involved in the exploration and development of mineral properties: changes in project parameters as plans continue to be refined: delays in obtaining government approvals; the uncertainties of project cost overruns or unanticipated costs and expenses; uncertainties inherent in conducting operations in a foreign country; title risks related to the ownership of the Company's projects and the related surface rights and to the boundaries of the Company's projects; the Company's limited operating history; uncertainties related to the availability and costs of financing needed in the future; the fluctuation in mineral prices; uninsurable risks related to exploration, development and production; reliance on a feasibility study to determine the potential economic viability of the mineral resources; the risk that the conclusion of pre-production studies may not be accurate; uncertainties of construction and operating cost overruns; unexpected adverse changes that may result in failure to comply with environmental and other regulatory requirements; differing interpretations of tax regimes in foreign jurisdictions; the loss of Canadian tax resident status; uncertainties inherent in competition with other exploration companies; non-governmental organization intervention and the creation of adverse sentiment among the inhabitants of areas of mineral development; uncertainties related to conflicts of interest of directors and officers of the Company; dependence on key management employees; reliance on outside contractors in certain mining operations; labour and employment matters; the presence of artisanal miners; the reliability of mineral resource estimates; the ability to fund operations through foreign subsidiaries; the residency of directors, officers and others; uncertainties related to holding minority interests in other companies; foreign currency fluctuations; unreliable historical data for projects; reliance on adequate infrastructure for mining activities; health and safety risks; compliance with government regulation; the market price of shares of the Company; the payment of future dividends; future sales of shares of the Company; accounting policies and internal controls; See "Description of the Business - Risks of the Business" in the Company's final prospectus for further discussion regarding risk factors. Although management of the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be anticipated, estimated or intended. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers are cautioned not to place undue reliance on forwardlooking statements. The forward-looking information contained herein is presented for the purpose of assisting shareholders in understanding the Company's expected financial and operational performance and the Company's plans and objectives and may not be appropriate for other purposes. The Company does not undertake to update any forward-looking statements contained herein or incorporated by reference herein, except in accordance with applicable securities laws.



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QUALIFIED PERSON AND THIRD-PARTY DATA

Differences in Reporting of Mineral Resource Estimates

Information or documentation on this presentation were prepared in accordance with Canadian standards for reporting of mineral resource estimates, which differ in some respects from U.S. standards. In particular, and without limiting the generality of the foregoing, the terms "inferred mineral resources," "indicated mineral resources," "measured mineral resources" and "mineral resources" used or referenced on this presentation are Canadian mineral disclosure terms as defined in accordance with Canadian National Instrument 43-101 - Standards of Disclosure for Mineral Projects ("NI 43-101") under the guidelines set out in the Canadian Institute of Mining, Metallurgy and Petroleum (the "CIM") Standards on Mineral Resources and Mineral Reserves (the "CIM Standards"). Until recently, the CIM Standards differed significantly from standards in the U.S. The U.S. Securities and Exchange Commission (the "SEC") has adopted amendments to its disclosure rules to modernize the mineral property disclosure requirements for issuers whose securities are registered with the SEC under the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act"). These amendments became effective February 25, 2019 (the "SEC Modernization Rules") with compliance required for the first fiscal year beginning on or after January 1, 2021. The SEC Modernization Rules replace the historical property disclosure requirements for mining registrants that were included in SEC Industry Guide 7, which will be rescinded from and after the required compliance date of the SEC Modernization Rules. As a result of the adoption of the SEC Modernization Rules, the SEC now recognizes estimates of "measured mineral resources", "indicated mineral resources" and "inferred mineral resources". In addition, the SEC has amended its definitions of "proven mineral reserves" and "probable mineral reserves" to be "substantially similar" to the corresponding definitions under the CIM Standards, as required under NI 43-101. Accordingly, during this period leading up to the compliance date of the SEC Modernization Rules, information regarding mineral resources or mineral reserves contained or referenced on this presentation may not be comparable to similar information made public by United States companies. Readers are cautioned that "inferred mineral resources" have a great amount of uncertainty as to their existence, and great uncertainty as to their 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 other economic studies, except in limited circumstances. The term "resource" does not equate to the term "reserves". Readers should not assume that all or any part of measured or indicated mineral resources will ever be converted into mineral reserves. Readers are also cautioned not to assume that all or any part of an inferred mineral resource exists or is economically or legally mineable.

Disclosure of Technical and Scientific Information

Readers are advised that National Instrument 43-101 — Standards of Disclosure for Mineral Projects of the Canadian Securities Administrators governs the disclosure of scientific or technical information made by an issuer concerning a mineral project on a property material to the issuer. All technical information about our mineral properties contained on this Site is subject to the more detailed information filed by the Company with securities regulators. Readers should refer to the latest Company MD&A, technical reports and other continuous disclosure documents filed by the Company available at www.sedar.com, for this detailed information, together with the applicable responsible qualified persons, which information is subject to the qualifications, assumptions and notes set forth therein. Except as otherwise noted herein, Maxime Bouchard, (OGQ #: 1752) has reviewed and approved the scientific and technical information contained in this presentation. Mr. Bouchard is a Qualified Person within the meaning of Canadian Securities Administrator's National Instrument 43-101.



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INVESTMENT HIGHLIGHTS

SIGNIFICANT EXPLORATION & RESOURCE POTENTIAL

	TEAM	 Track record of exploring and developing large scale resource projects Key members of team have created billions \$ of shareholder value and taken mines from exploration to development
	SIZE	 Over 9,800 hectares with historically significant drill results The Dunlop Bay property has 76 contiguous mineral claims covering 4,226 ha (~50 km²) The King Tut property has 120 contiguous mineral claims covering 5,206 ha (~50 km²)
	LOCATION	 Quebec: 6th in the world as most attractive mining jurisdiction and 2nd for investment attractiveness (Fraser Institute) Situated in an emerging new gold camp in the Mattagami region of Quebec, a low-cost region with good community and First Nations relations, ease in obtaining permits, high-quality infrastructure, and extensive mineral wealth
	LEVERAGE	 Engagement and support by Laurentia's Exploration Geoscience teams with expertise, and a proven track record of successfully managing all phases of the exploration process has resulted in high grade gold results Sophisticated investment groups willing to support the company
	UPSIDE	 King Tut has a surplus of historical data from reputable companies (e.g. Falconbridge, Barrick) Newly recognized VMS body and significant high grade vein gold bearing trend (2km x 500m) 2023 exploration plan to commenced in the spring of 2023 on these two significant newly discovered bodies. Follow up work on VMS system to commence fall 2023.



CAPITAL STRUCTURE

CAPITAL MARKETS SNAPSHOT

	(As Of July 31, 2023)
Common Shares	71,946,216
Options	2,700,000
Warrants	0
Restricted Share Units	3,460,000
Fully Diluted Shares	78,106,216
Market Cap	~\$3.8M





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STRATEGIC LOCATION

LOCATED IN QUEBEC, CANADA

BMEX Gold is positioned in Quebec, a <u>favorable jurisdiction</u> for mine permitting and development. Canada is one of the largest mining nations in the world.



Canada

Plan Nord is a 25-year Government plan for natural resources sector development and job creation. Dunlop Bay is part of the government's exploration credit program.

1.P.Pilote, Symposium Matagami, 15 mai 2018, Ministère Énergie et Ressources Naturelles



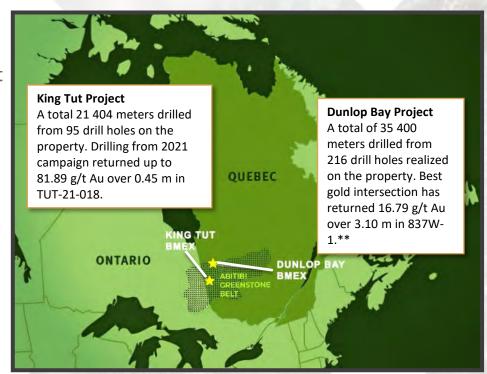


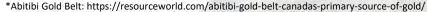
DUNLOP BAY & KING TUT LOCATIONS

TWO HIGH POTENTIAL EXPLORATION PROPERTIES

ABITIBI GOLD BELT

- Produced >190 Moz of gold since 1901*.
- Larder Lake, Cadillac and Destor-Porcupine fault zones total gold content >300 Moz
- Gold-rich quartz veins created by shifts in the tectonic plates enabled mineral-rich underground water to move closer to the surface of the earth's crust to form around these faults.
- The Abitibi greenstone belt features 21 gold deposits containing over 3 Moz of gold in each deposit*. During the last century 124 mines were placed into production*.



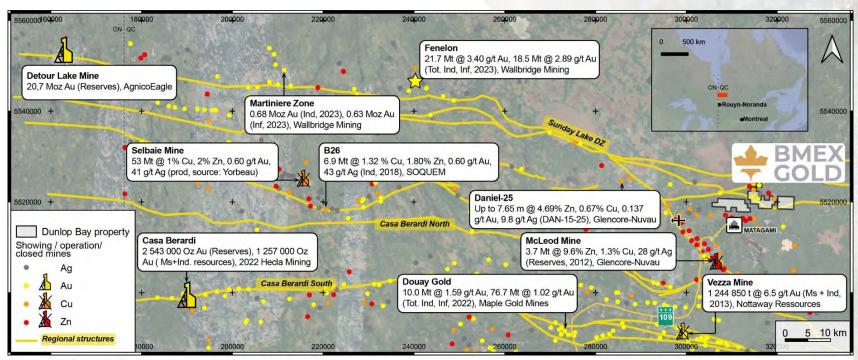


^{**}Technical information concerning the Dunlop Bay and King Tut property originates from an internal research and compilation using assessment exploration reports filed by Québec Ministère Énergie et Ressources Naturelles in Examine database (http://sigeom.mines.gouv.qc.ca/). Due to the historical nature of this information, the Company has not verified the information or any of the underlying data.



DUNLOP BAY PROPERTY - STRATEGICALLY LOCATED IN MATAGAMI REGION

Dunlop Bay Project is in a favorable geological context, along the emerging gold bearing Sunday Lake Deformation Zone east extension with neighboring having record of base metals production.

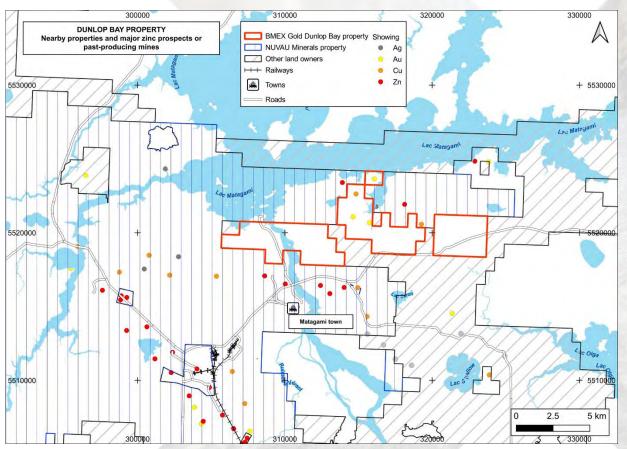


Sources: SIGÉOM, miningdataonline.com, exploration companies websites and technical reports.



DUNLOP BAY PROPERTY - 76 MINERAL CLAIMS - 4,226 HECTARES

In Matagami District, 15 km north-east from NUVAU Matagami Lake Mine Mill, which has the capability to process zinc, copper, silver and gold material from the Bracemac-McLoed Mine.





DUNLOP BAY PROPERTY - DUNLOP BAY AND DUNLOP BAY OUEST

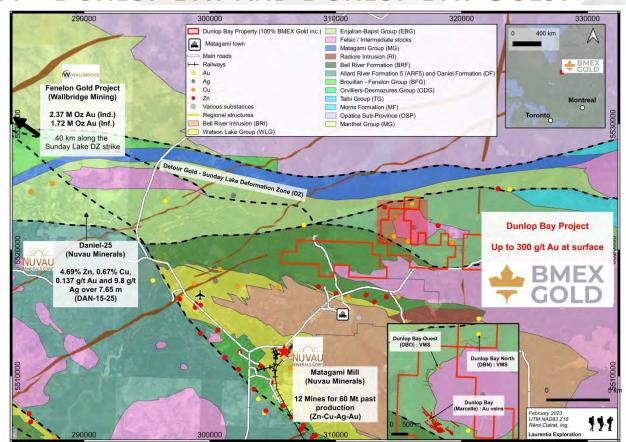
VMS AND GOLD SYSTEMS IDENTIFIED

<u>Dunlop Bay</u>: **Gold** mineralization consisting in quartz-carbonate-pyrite veining distributed peripherally an in and the Dunlop Bay intrusion forming a wide vein gold trend (2km long by 500m)

Dunlop Bay Quest and North:

<u>Dunlop Bay Ouest and North</u>: **Volcanic massive sulfides (VMS)**mineralization hosted along a

continuous calco-alkaline felsic
horizon.





Analogous VMS contexts

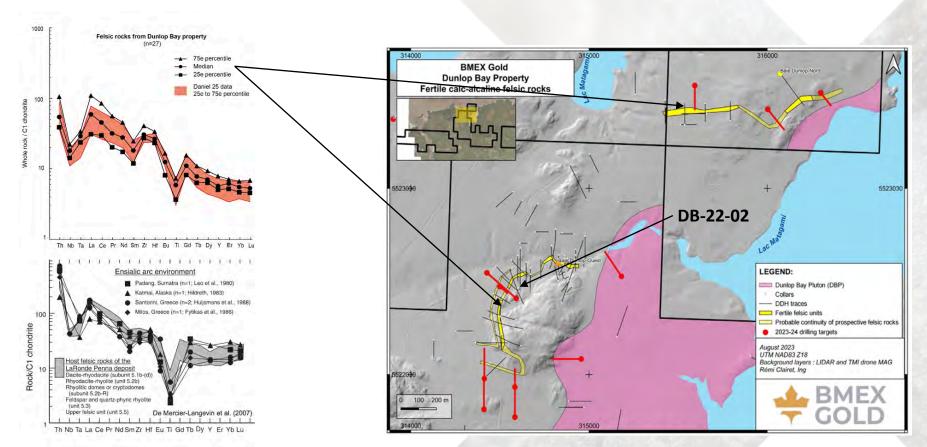
After extensive data integration and interpretation, BMEX's technical team has proposed a revised model for the massive sulfides at DBO. The team recognized **Dunlop Bay's geology**, stratigraphy and rock geochemistry were **similar to three prolific regions**.

- Geochemical signatures of this rock shows analogous pattern to other known felsic rocks hosting gold-rich VMS like **LaRonde** (Bousquet mining camp, Mercier-Langevin, 2007). See multielement diagrams next slide.
- The **B26-Brouillan deposit**, owned by Soquem Inc., located 100 km directly west of DBO and 8 km from the former **Selbaie Mine**, shows rhyolites with similar geochemistry (Fayard, 2020) to the felsic rocks from DBO. The indicated resource at B26 Brouillan totals 6.97 Mt at 1.32% Cu, 1.80% Zn, 0.60 g/t Au and 43 g/t Ag. The inferred resource totals 4.41 Mt at 2.03% Cu, 0.22% Zn, 1.07 g/t Au and 9 g/t Ag (SOQUEM, press release, March 4, 2018).
- The Daniel-25 (GM 70611) zone identified by Glencore in 2015 lies 30 km west of Dunlop Bay and bears a similar geochemical signature host rock to DBO. The best results from drilling between 2015 and 2017 included 4.69% Zn, 0.67% Cu, 0.137 g/t Au and 9.8 g/t Ag over 7.65 m (DAN-15-25); 3.05% Zn, 4.51% Cu, 0.33 g/t Au and 31.79 g/t Ag over 8 m (DAN-15-27); 5.74% Zn, 2.37% Cu, 0.37 g/t Au and 22.85 g/t Ag over 10.3 m (DAN-16-36); 2.88% Cu over 3.2 m and 10.19% Zn over 2 m, as well as 160.1 g/t Ag over 1 m (DAN-16-54). See multielement diagrams next slide.

This updated exploration model lead BMEX to define a new program using B-26/Daniel-25/Bousquet-LaRonde analogy to target. This program is planned to occur during fall 2023 to winter 2024 drill program.

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DUNLOP BAY PROPERTY - DUNLOP BAY OUEST - ANALOG GEOCHEMISTRY



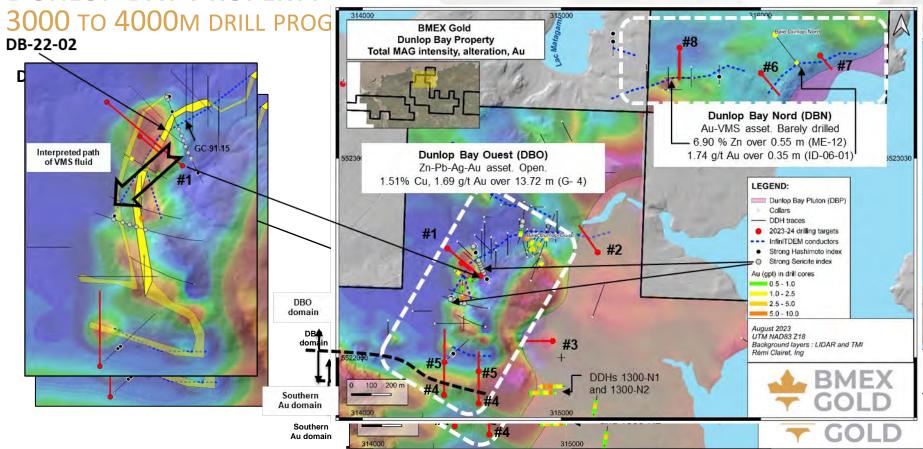


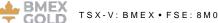
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DUNLOP BAY PROPERTY - DUNLOP BAY OUEST

VMS BODY CORE SAMPLES DRILLED IN 2022 SHOWS VMS STRINGERS







3000 to 4000m drill program for fall-winter 2023-2024

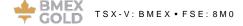
Dunlop Bay Ouest (DBO)

<u>Target #1</u> focuses on the center of a barely tested **punctual high-MAG**.

• The edge of this high-MAG returned more **7 m of** combined **massive sulfides** and massive magnetite with anomalous manganese content. Proposed drill hole targets 100 m step out from previously drilled DDH GC-91-15 in which a **large off-hole conductor** was identified parallel to this drill hole.

<u>Target #2</u> is designed to investigate the **intersection between the conductor and the Dunlop Bay intrusion** eastward of the known Cu-Au±Mo rich (DBO main showing) sulfide mineralization.

<u>Target #3</u> aims at **punctual high MAG** within the intrusion boundary, close to where historical DDHs 1300-N1 and 1300-N2 intersected **over 30 gold-bearing veins and veinlets across 50 m** of the intrusion. Target #3 will also test the fold hinge within the volcanics just west the high MAG.



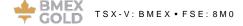
4000M Drill Program for Fall 2023

<u>Target #4</u> tests the interpreted limit between DBO and Southern domains. The interpreted limit is of similar orientation to historical **high-grade Au veins striking at N110** (i.e., Marcelle, Rolande).

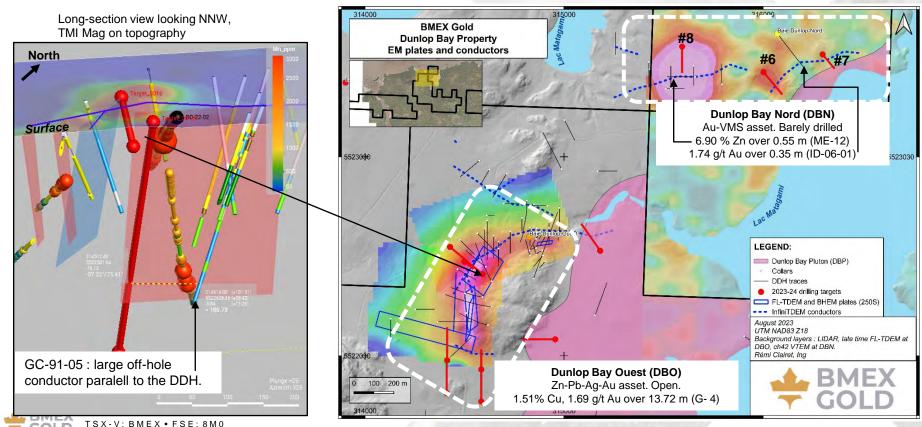
<u>Target #5</u> investigates the **untested conductive southern limb** of the DBO favorable horizon where **strong Hashimoto alteration index** are observed.

Dunlop Bay Nord (DBN)

<u>Target #6, #7 and #8</u> aimed at testing the lateral and vertical **continuity of the known Au-Zn sulfide mineralization**. Strong alteration index (Hashimoto) is recognized in the area. To the best of BMEX's knowledge, DBN is analog to DBO (regarding metal zonation and stratigraphy) with a lesser level of investigation.



DRILL TARGETS FOR FALL 2023



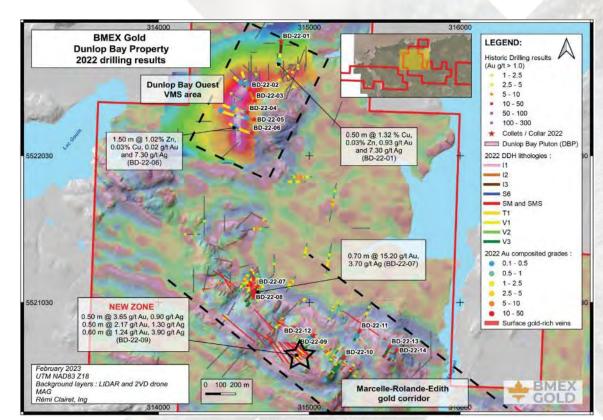
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DUNLOP BAY PROJECT

2022 RESULTS ON NEWLY ESTABLISHED VEIN GOLD TREND

Compilation and integration of 2022 exploration program datasets and results will be used to

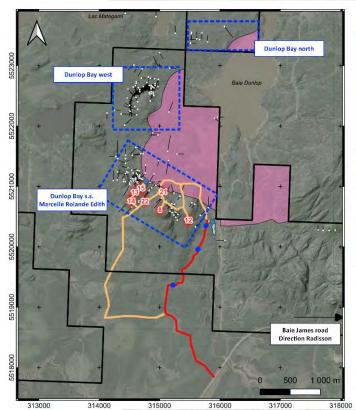
- Further understand the gold occurrences
- Help determine a way forward with the selection of the most optimum drilling targets in Q3, 2023





2023 SUMMER WORK

- Assessed several highly prospective gold bearing vein trends within the Marcelle-Rolande-Edith gold-bearing trend.
- Several targets identified, from which seven high priority areas were selected and trenched.
- Focused on the known goldbearing region of the Marcelle-Rolande-Edith trend and in direct vicinity



BMEX - Dunlop Bay #3710 Summer plannned works 2023

Planned trenchAuthorised access

Ministry allowed access - in progress

Culverts needed

Water

DDH collar

Dunlop Bay Pluton (DBP)

Sectors



Fid	Type	Length (m)	Easting	Northing
8	Cont	35.98	315006	5520595
12	Open	62.21	315475	5520411
13	Open	48.18	314590	5520882
14	Open	81.64	314532	5520733
15	Cont	54.9	314691	5520945
21	Open	32.01	315064	5520896
22	Cont	42.44	314756	5520777

July 2023 Rémi Clairet. ing. UTM NAD83 Z18

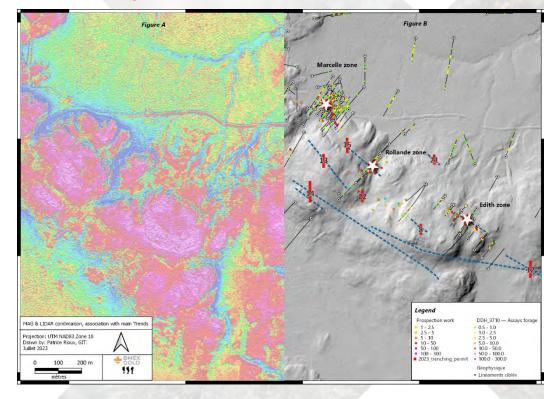






SUMMER ZONE OF WORK WITH MAG-LIDAR / 2023

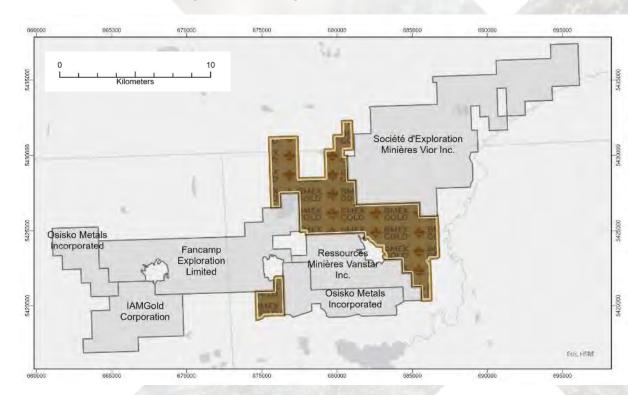
- This summer's zone of work on shaded LIDAR with trench locations, known zones, DDH traces with gold intersections and surface grab samples from prospecting.
- Recognizable expression of known gold mineralization lineaments at N110-130, in accordance with observed structural trends
- These lineaments are the main targets of this year's trenching program and will provide guidance to the geological prospecting teams in an effort to extend the trend.
- Trenching results pending



KING TUT PROPERTY

120 MINERAL CLAIMS COVERING 5,206 HA (~52km²)

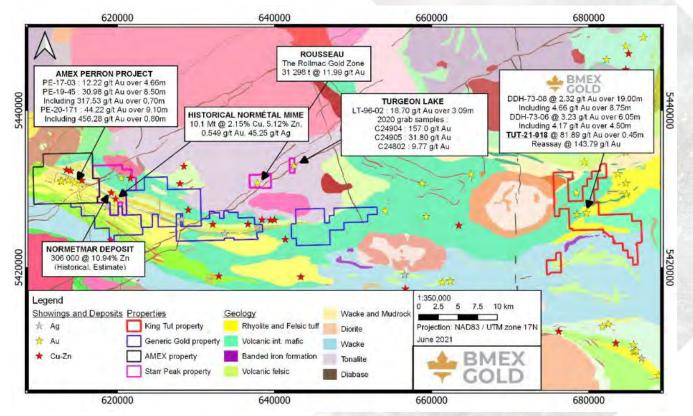
- BMEX completed inaugural
 4,500m drill program, H1 2021.
- Almost every hole returned anomalous gold values related to quartz-carbonates veining, indicating that a hydrothermal gold-bearing system is hosted within the immediate area
- Significant result of 81.89 g/t Au over 0.45 meter.





KING TUT PROJECT

HISTORICAL SHOWINGS AND DEPOSITS IN VICINITY

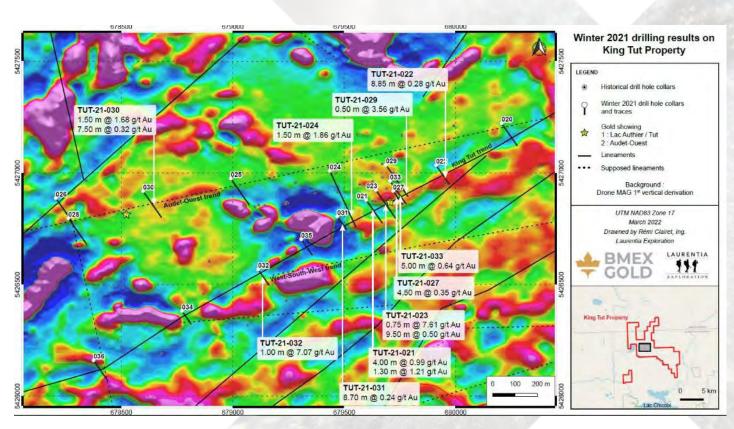




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KING TUT PROJECT - PHASE 2 DRILL PROGRAM

BMEX Discovers
Luxor Gold Zone

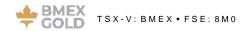




KING TUT PROJECT - FALL 2021 RESULTS

Tut Project on hold pending full integration of drilling and geological data sets

Drill hole	From (m)	To (m)	Core Length (m)	Au (g/t)	Ag (g/t)	GxT
	56.50	57.50	1.00	7.07	0.80	7.07
TUT-21-032	88.00	89.00	1.00	0.40	0.10	0.40
	61.50	64.50	3.00	0.30	0.10	0.90
	102.55	103.30	0.75	7.61	0.50	5.71
TUT-21-023	63.00	66.00	3.00	0.82	0.20	2.45
101-21-025	127.50	137.00	9.50	0.50	0.12	4.78
	127.50	130.10	2.60	0.93	0.12	2.42
TUT-21-021	41.00	45.00	4.00	0.99	0.22	3.95
101-21-021	52.50	53.80	1.30	1.21	0.10	1.57
TUT-21-033	116.00	121.00	5.00	0.64	0.24	3.18
	382.40	383.90	1.50	1.86	0.40	2.79
TUT-21-024	240.00	243.00	3.00	0.33	0.15	1.00
101-21-024	154.30	155.80	1.50	0.58	0.30	0.87
	247.00	249.00	2.00	0.40	0.27	0.80
	192.00	193.50	1.50	1.68	0.20	2.51
TUT-21-030	147.00	154.50	7.50	0.32	0.04	2.41
	95.00	96.00	1.00	0.49	0.30	0.49



MANAGEMENT TEAM



ROBERT PRYDE PRESIDENT

Seasoned geoscientist with over 38 years of experience in both the mining and energy exploration sectors exploring for gold, base metals and diamonds, as well as hydrocarbons throughout Canada and the United States

Mr. Pryde, has led and supported projects through various stages of exploration, from pre-discovery to development and production.



MICKEY GOLDSTEIN CFO

Mickey Goldstein is an assurance partner in a Vancouver public accounting firm where she provides accounting, audit, assurance, and business advisory services. She graduated from the University of British Columbia with a Bachelor of Science degree, and went on to obtain her CA, CPA.



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BOARD OF DIRECTORS



ROBERT PRYDE

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- Mr. Pryde, has led and supported projects through various stages of exploration, from pre-discovery to development and production.



R. MARC BUSTIN (Ph.D., P. Geol., FRSC)

- Professor of Geology in the Department of Earth and Ocean Sciences at the University of British Columbia (UBC).
- Recipient of multiple awards, including the Slipper Gold Medal from the Canadian Society of Petroleum Geology for his contributions to petroleum exploration and development. Bustin is an elected Fellow of the Royal Society of Canada.



JÉRÉMI FOURNIER

- President of L. Fournier & Fils, a true flagship of the Quebec mining industry and current chairman of the Val-d'Or Chamber of Commerce.
- Holds a Bachelor degree in Business Administration from the l'Université du Québec à Montréal.



VERLEE WEBB

- A mining and securities lawyer with Farris LLP, and has been practicing law in the securities industry in Vancouver for over 25 years, including time as in-house counsel at a leading Vancouverbased investment banking firm.
- A director and corporate secretary of numerous other TSXV natural resources issuers.



WANDA CUTLER

- •20 years in marketing and communications experience focusing primarily on Quebec exploration companies.
- Holds a Bachelor of Social Science (Political Science) from the University of Ottawa and is President of Cutler McCarthy, a communication firm.
- Acted as a strategic advisor to a number of public companies, including multiple junior mining companies, investment companies, and alternative energy companies.

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SUSTAINABILITY

- BMEX is planning their projects and building partnerships to reduce and mitigate the impact mining can have and make sure our environment, communities and unique culture continue to thrive.
- We are committed to working with First Nations and local communities of Quebec.
- The Company also places priority on the safety and health of every employee and contractor.





FINANCING

FUND FALL 2023 DRILL PROGRAM ON VMS

- Raising up to \$1,000,000
- Up to 14,545,454 flow-through shares at \$0.5 per FT Share for gross proceeds of \$800,000
- Up to 5,000,000 hard dollar units at \$0.04 per HD
 Unit for gross proceeds of \$200,000
- Each HD Unit consists of one common share of the Company and one Common Share purchase warrant at a price of \$0.05 for a period of twenty-four (24) months from the closing date of the Offering







THANK YOU

BMEX GOLD

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