# BHT:TSX-V

# Braveheart

#### Resources Inc.

FEB 2021 CORPORATE PRESENTATION

ADVANCING PAST-PRODUCING BULL RIVER COPPER MINE BACK TO PRODUCTION. ACQUIRED THIERRY COPPER AND NICKEL MINE

#### Forward Looking Statements

No stock exchange, securities commission or other regulatory authority has approved or disapproved the information contained herein. This presentation includes certain (forward looking) statements. All statements other than statements of historical fact, included in this presentation, including without limitation statements regarding potential mineralization and reserves, exploration results, and future plans and objectives of Braveheart Resources, are forward looking statements that involve various risks and uncertainties. The mineral resources estimates contained herein are only estimates and no assurance can be given that any particular level of recovery of minerals will be realized or that an identified resource will ever qualify as a commercially mineable or viable deposit which can be legally and economically exploited. In addition, the grade of mineralization ultimately mined may differ from the one indicated by drilling results and the difference may be material. The estimated resources described herein should not be interpreted as assurances of mine life or of the profitability of future operations.

There can be no assurance that foreword looking statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such statements. Important factors that could cause actual results to differ materially from Braveheart Resources Inc' expectations include, among others, risks related to international operations, the actual results of current exploration activities, conclusions of economic evaluations and changes in project parameters as plans continue to be refined as well as future prices of copper, gold, silver and cobalt, as well as those factors discussed in the section entitled "Other MD&A Requirements and Additional Disclosure and Risk Factors" in Braveheart Resources' Management's Discussion and Analysis available on www.SEDAR.com. Although Braveheart Resources has attempted to identify important factors that could cause actual results to differ materially, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such statements will prove to be accurate as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward looking statements.

Cautionary Note to Other Investors Concerning Estimates of Measured, Indicated, and Inferred Resources: Certain tables may use the terms "Measured", "Indicated" and "Inferred" Resources. United States investors are advised that while such terms are recognized and required by Canadian regulations, however, the United States Securities and Exchange Commission does not recognize them. "Inferred Mineral Resources" have a great amount of uncertainty as to their existence, and 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. 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.

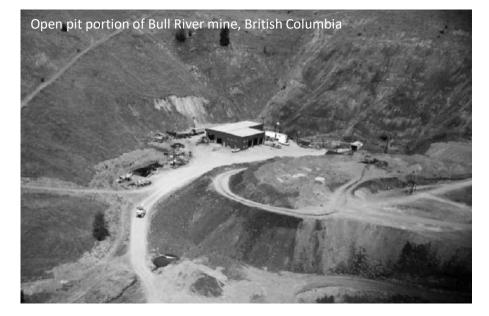
#### Corporate Overview

Braveheart Resources Inc. is a development stage junior miner focused on acquisition, exploration, and development of mining assets in East Kootenays of British Columbia and Ontario.

1) 100% owned Bull River Mine near Cranbrook, BC with significant past production, development, and infrastructure. Permitted but awaiting tailing permit 87 million Ibs Cu over 2.2% and exploration upside

**2)** Past producing Thierry Mine at Pickle Lake, ON which has over 860 million lbs of Cu (1.6%+) M&I+I (National Instrument 43-101) at PEA advanced stage

Over \$300 million in expenditures between 2 projects in Tier-1 jurisdictions (BC & ON Canada)





### Corporate Summary

- Management & insiders with solid ownership
- CuVera LLC is previous owner & debtor in possession and aligned with new BHT team
- Moving permitting and resource forward
- Aiming to grow retail & institutional shareholder base in 2021 onwards.



Shares Outstanding	164,390,971
Warrants (\$0.15)	45,500,000
Options	8,500,000
Market Cap	\$19.8 million
Share Price	\$0.12
Cash & Equivalent	\$1.4 million
Long term debt	\$8.5 million (insiders)
Ownership 32%	58%
Retail Ins	titutional Insiders

#### THE TEAM



David W. Johnston Chairman & Director

Founder of Braveheart Former miner with Hudson Bay Mining Founded insurance company, Capital Benefits & extensive businesses in Calgary

#### lan Berzins P.Eng ICD.D CEO & President Director

35 Years Mining exp. Ran operations at Thompson Creek's Mt Mount Milligan Mine & San Gold's Rice lake Mine.

#### Aaron Matlock *COO & Director* Entrepreneur in operational logistics, risk and owns Lucky Drilling Ltd. Manages multi-generational agriculture business.

#### Dwayne Vinck CPA. CA CFO

Over 30 years of experience in public accounting and operates own advisory firm. CFO of other notable energy & metal public co.

#### PAST SUCCESSES

### DIRECTORS

- Chairman David W. Johnston
- Director Ian Berzins P.Eng ICD.D
- Director Aaron Matlock
- Director Philip Keele P.Eng
- Director R. Brian Murray
- Director John Morgan B.Sc
- Director Gestur Kristjansson мва сра

Braveheart team were part of leadership and senior management of notable mining names over the last 30 years in industry.

100+ years of experience in geology, engineering, operations and senior management





MOUNTMILLIGAN

HUDBAY





METALS COMPANY INC.



**Canadian Natural** 









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#### EXPERIENCED BOARD



**David W. Johnston** 

David Johnston is the founder of Braveheart Resources Canada Inc. He was a former miner with Hudson Bay Mining and Smelting. He continues to be a director of the Chamber of Mines for Eastern British Columbia and is the driving force in assembling an exceptional land package in the West Kootenays over a period of several years for Braveheart.



**R. Brian Murray** 

Brian Murray is a Certified Public Accountant and has an MBA and a BSc. degree.

Brian spent 20 years practicing as a public accountant. Since 1990 he has been consulting to several junior public companies where he was instrumental in raising capital and has also been actively involved in the business operations. In this regard, he has served as the President or CFO of many of these businesses.



Philip Keele P.Eng

Mr. Keele has over 30 years experience in all facets of the mining industry particularly in engineering, operations and senior management. Mr. Keele retired from Canadian Natural Resources Limited (CNRL) in 2016 where he held the position of VP, Mining. Prior to joining CNRL, Mr. Keele held senior positions with a major Canadian mining company in western Canada. B.Sc. in Mining Engineering from Queen's University and is a registered professional engineer in the Province of Alberta. He



John Morgan B.Sc

Mr. Morgan was President and COO of Atlantic Gold Corporation. He was responsible for acquiring, evaluating, financing and commencing construction of the Moose River Consolidated property in Nova Scotia. The mine subsequently went into production delivering over 80,000 ounces a year and was acquired in May of 2019 by St. Barbara Ltd. from Australia for CDN\$ 723 million.



Gestur Kristjansson MBA CPA

Gestur is a chartered professional accountant (CPA, CA) with over 30 years of experience in accounting, financial management, corporate finance and mergers and acquisitions. He has participated in multiple equity and debt raises with over \$400 million sourced. He's also a business owner/operator and a director of Manitoba Liquor and Lotteries Corporation and resides in Winnipeg with his wife and two sons

#### BULL RIVER COPPER-GOLD MINE





#### KEY TIMELINE GOAL



### **Bull River Mine Facts**

- 100% owned
- Favorable Mining jurisdiction (BC / Canada)
- Infrastructure Roads & All-weather access 60km
- Human Resources communities within 60km
- First Nations relations in discussions with Ktunaxa First Nation regarding Impact Benefit Protocol.
- Permitting underway Major Mines Permit (6-8 months timeframe from June 2020)
- Over \$200 million spent from 1976 2010
- Over \$150 million in carried forward tax loss to offset taxes



### BULL RIVER RESOURCE (2017)

CATEGORY	TONNAGE	COPPER (CU EQ) Equivalent	MINE LIFE & NOTES
Indicated Resources (43-101)	1.51 Million Tonnes @ 2.263% Cu Eq	<b>87,552,178</b> Copper pounds (LB) equivalent	6.5 Years Mine Life
Inferred Resources (43-101)	0.34 Million Tonnes @ 1.86% Cu Eq	<b>13,942,033</b> Copper pounds (LB) equivalent	Extra Mine life + Exploration upside
Underground workings and development size	22,000 meters of workings	N/A	7 levels of access
Past Production	450,000 tonnes @ 1.8% Cu	17,857,443 lb Cu Eq	
Surface Stockpile	164,000 tonnes @ 1.7% Cu	6,146,487 lb Cu Eq	Valued over \$23 million

#### Over 100 million pounds Copper (Cu Eq) at 2%+ in Tier-1 Canada



### BULL RIVER ECONOMICS (2013 Scoping Study)

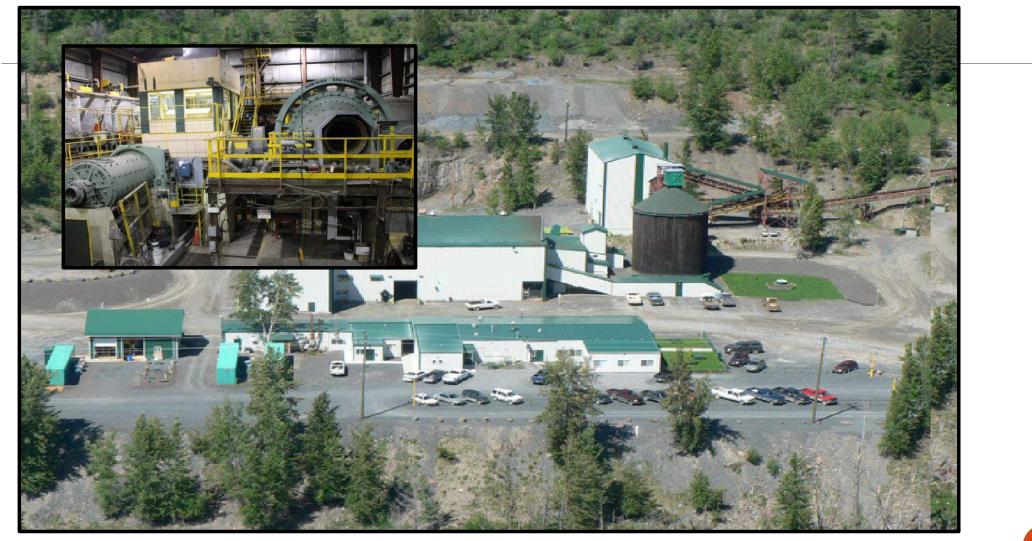
Pre-Tax	Base Case Scenario	CASHFLOW FORECAST	YR1	YR2	YR3	YR4	YR5	YR6	YR7
Pre-tax IRR	111%	I Bill	1	I As	W. S.	ALC: NO	\$ & F		
Pre-Tax Payback (years)	0.92 year	Cashflow (\$M)	-\$9.5	\$0.7	9.44	10.1	14.1	16.0	10.1
Pre-Tax NPV (8%)	\$40.4 million		_to 5			N E	, l	1.8.5	
After Tax IRR	64%	Cumulative Cashflow (\$C Pre-Tax)	-9.5	.007	10.1	20.2	34.2	50.2	60.3
After Tax payback (years)	1.5 years	Base Case Cashflow Bu	ull River	Mine			yer.		~
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#### Location

- 10-12 hours driving from Vancouver or 4.5 hours drive from Calgary
- All-weather roads & Highway 3 to site
- Mine is on the electrical power grid and has necessary infrastructures
- Nearby town Cranbrook & First Nations (Ktunaxa) consulted frequently



#### Bull River Surface Mill & Facilities



#### Bull River Mine Site Plan Map



BRAVEHEART RESOURCES (BHT:TSXV) | (RIINF:OTCQB)

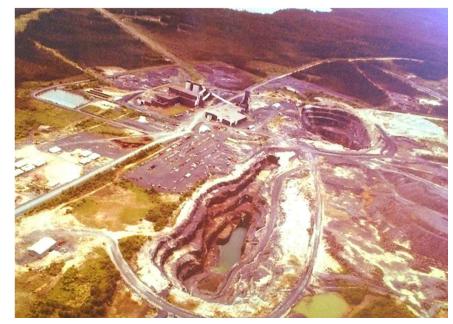
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#### Thierry Mine Acquisition – Acquired

- January 2021 Company announces positive Preliminary Economic Assessment (PEA) on Thierry
- 14 years LOM at 4,000 Tonnes Per Day (TPD) operation
- Life of Mine (LOM) cash flow \$1,516 million.
- Pre-tax Net Present Value ("NPV") is estimated at \$373 million using a 6% discount rate. Pre-tax Internal Rate of Return ("IRR") is 23%.
- After-tax IRR 19%

#### February 2012 Updated Resource Estimate at a C\$41/tonne NSR cut-off

Class	Tonnes	Cu %	Cu (lbs)	Ni %	Ag g/t	Au g/t	Pt g/t	Pd g/t
Measured	3,233,000	1.65	116 million	0.19	4.6	0.03	0.03	0.09
Indicated	5,582,000	1.66	201 million	0.19	3.8	0.05	0.05	0.14
M&I	8,815,000	1.66	322 million	0.19	4.0	0.05	0.04	0.13
Inferred	14,922,000	1.64	538 million	0.16	6.4	0.10	0.07	0.21
Open Pit	53,614,000	0.38%	449 million	0.10%	1.83	0.03	0.05	0.14
Total			<u>1,309 million</u>					

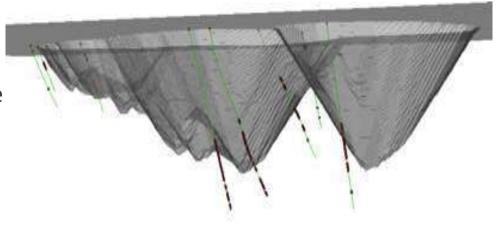




### Thierry Mine (UMEX Pickle Lake)

- -Ounces and value in ground of ore over \$90 million
- -Past infrastructure expenditure over \$100 million, past producing asset
- Previous owner UMEX spent \$104 million on camp, infrastructure, 4000 tonnes per day (TPD) mill, 3 shaft down to 1,700 feet for 28 miles of underground working
- -Total of 230,000+ meters of diamond drilling to generate resource and near-PEA level confidence
- -Open pit has 43,000+ feet drilled to add further tonnages
- -Accessible year-round, power grid with Goldcorp's Musselwhite
- -Open at strike & depth
  - K-1 area/drilling limited since 2012





### **BHT:TSXV**

Advancing Bull River Mine in BC back to production with +\$100 million value in situ Updating PEA level Thierry Copper mine in Ontario

🕙 Ian Berzins CEO

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IR Contact: Kevin Shum

+1-647-725-3888 ext 702 kevin@jeminicapital.com



## Appendix

#### TECHNICAL INFORMATION / ADDITIONAL INFO

BRAVEHEART RESOURCES (BHT:TSXV) | (RIINF:OTCQB)

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#### Debt Structure

- Current convertible debt is at \$8.6 million.

- these are friendly lenders who loaned BHT funds to finance the acquisition after the demise of the predecessor company (see Stanfield Mining slide)

- BHT is paying down the debt and servicing it

- Re-negotiated Jan 2021 to lower interest rate (14.8% down to 10%)

Lender	Balance
Matlock Farms (COO & Director of Braveheart – Aaron Matlock who also owns 7 million shares)	\$5.0 million
2166687 Alberta Ltd (formerly CuVeras LLC)	\$3.6 million (down from \$6.0 in 2017)

### **Director Full Bios**

Role	Віо
Chairman – David W. Johnston	David Johnston is the founder of Braveheart Resources Canada Inc. For many years David has been very active in the Calgary business community and with several local and international charitable organizations. A former miner with Hudson Bay Mining and Smelting, he also has considerable public company experience as a director and launched an insurance company, Capital Benefits Corp., 25 years ago that remains successful today. He is a director of the Chamber of Mines for Eastern British Columbia and was the driving force in assembling an exceptional land package in the West Kootenays over a period of several years through Braveheart.
Director – Ian Berzins P.Eng ICD.D	Mr. Berzins holds a B.Sc. in Mining Engineering from Queen's University in Kingston, Ontario and is a registered Professional Engineer in Alberta and British Columbia. He has more than 35 years of experience in all facets of the mining industry including engineering, operations, maintenance, human resources and senior management. Most recently Mr. Berzins was Vice President and GM at the Mount Milligan copper-gold mine in BC. He previously held the positions of President, CEO and COO at the Rice Lake underground gold mine in Manitoba. Mr. Berzins is a strong advocate for First Nations and local community participation in mineral exploration and mining. Of particular note is the fact of his having managed three complex underground gold mines in Canada including the Con Mine, Lupin Mine and Rice Lake Mine.
Director - Aaron Matlock	Aaron Matlock is an entrepreneur who is well versed in operational logistics and risk management. Having completed a diploma in Agriculture Finance from the College of Lethbridge in 2002 and a Degree in Economics from the University of Lethbridge in 2004, he currently operates his multi generational family farm. He also co owns Lucky Drilling Ltd. a core drilling business located in Creston, BC. Aaron is an active Village Councillor as well as sitting on several local service groups and boards.
Director - Philip Keele P.Eng	Philip Keele holds a B.Sc. in Mining Engineering from Queen's University and is a registered professional engineer in the Province of Alberta. He has more than 30 years experience in all facets of the mining industry particularly in engineering, operations and senior management. Mr. Keele retired from Canadian Natural Resources Limited (CNRL) in 2016 where he held the position of VP, Mining. Prior to joining CNRL, Mr. Keele held senior positions with a major Canadian mining company in western Canada.
Director - R. Brian Murray	Brian Murray is a Certified Public Accountant and has an MBA and a BSc. degree. Brian spent 20 years practicing as a public accountant. Since 1990 he has been consulting to several junior public companies where he was instrumental in raising capital and has also been actively involved in the business operations. In this regard, he has served as the President or CFO of many of these businesses.
Director - John Morgan B.Sc	Prior to retirement Mr. Morgan was President and COO of Atlantic Gold Corporation. He was responsible for acquiring, evaluating, financing and commencing construction of the Moose River Consolidated property in Nova Scotia. The mine subsequently went into production delivering over 80,000 ounces a year and was acquired in May of 2019 by St. Barbara Ltd. from Australia for CDN\$ 723 million.
Director - Gestur Kristjansson MBA CPA	Gestur Kristjansson holds a BA in Advanced Applied Economics from the University of Manitoba as well as a MBA from the University of British Columbia. Additionally, he is a chartered professional accountant (CPA, CA) and holds his ICD.D designation from the Institute of Corporate Directors. Mr. Kristjansson has over 30 years of experience in accounting, financial management, corporate finance and mergers and acquisitions. He has participated in multiple equity and debt raises with over \$400 million sourced. He previously held the role of Chief Financial Officer and VP Finance of a publicly listed Canadian gold mining company for a period of eight years during which he was also interim President and CEO. Mr. Kristjansson brings valuable experience to Braveheart as it transitions to a producing mining company. Mr. Kristjansson is a business owner/operator and a director of Manitoba Liquor and Lotteries Corporation and resides in Winnipeg with his wife and two sons.

### History of Bull River Asset & Stanfield

Vancouver Sun (2009) "During the past 33 years, Calgary promoter Ross H. Stanfield has raised more than \$220 million from 3,765 investors to develop gold, platinum and feldspar deposits on the Gallowai Bull River property 40 kilometres southeast of Cranbrook."

http://www.vancouversun.com/Calgary+promoter+raised+mil lions+mining+project+with+questionable+future/2129838/sto ry.html

 Asset was tied up in bankruptcy courts last 10+ years until Braveheart settled with creditor and financed \$6 million via director's convertible debt

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Corporate Services → Corporate Engagements → PURCELL BASIN MINERALS INC

PURCELL BASIN MINERALS INC., BUL RIVER MINERAL CORPORATION, GALLOWAI METAL MINING CORPORATION, GRAND MINERAL CORPORATION, JAO MINE DEVELOPERS LTD., and STANFIELD MINING GROUP OF CANADA LTD. (Collectively, the "Debtor Companies") Filing Date: May 29, 2018

The Debtor Companies made an application to Court on May 29, 2018, and an Initial Order was granted pursuant to the provisions of the Companies' Creditors Arrangement Act. MNP Ltd. was appointed as monitor (the "Monitor") pursuant to the Initial Order.

Relevant information regarding these proceedings is available below.

Additional relevant information regarding these proceedings, including Monitor's reports, notices, and Court documents will be made available on the Monitor's website in due course.

### Bull River 750 Tonnes Per Day Mill

Assets on the ground invested by prior company.

- 750TPD mill

- various operating office facilities



### Surface Mill & Maintenance & Admin Buildings



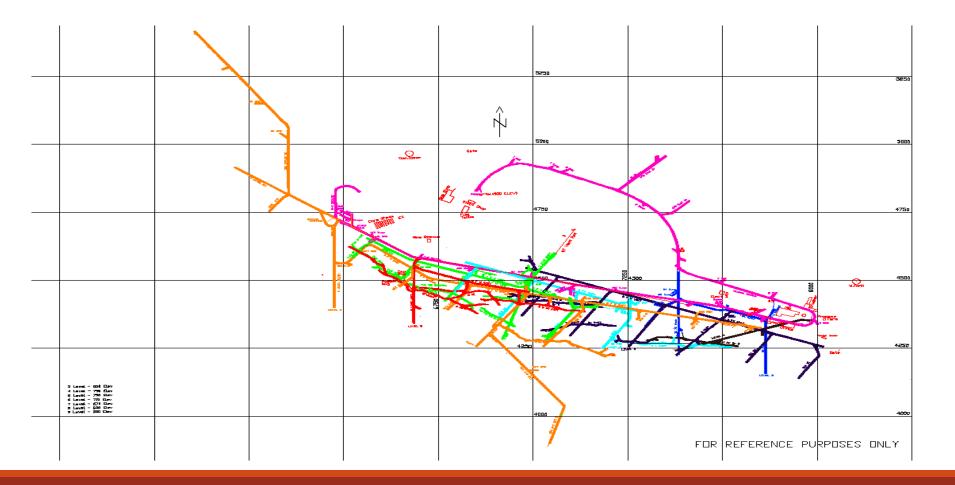
#### Bull River Mine Surface Ore Stockpile

- -\$5 Million CAD upgrades flotation circuit and mill to process this by 2021 Q2
- -Approximately \$23 million in ore value on surface



### Bull River Underground Workings

Over 75,000 meters of tunnels, workings, and transport network



#### Bull River Underground Deposit Long View

