

Association of Professional Economists of BC

February 15, 2022

MABC

MINING ASSOCIATION
OF BRITISH COLUMBIA



Mining Association of British Columbia

Absorbent Products Ltd.
Alloycorp Mining
Anglo American – Peace River Coal
Artemis Gold
Barrick Gold Corporation
Centerra Gold
CertainTeed Canada Inc.
Conuma Coal Resources
Coeur Mining
Copper Fox Metals
Copper Mountain Mining Corporation
Giga Metals
Glencore Canada Limited
Gold Mountain
Graymont Ltd.
HD Mining International Ltd.
Hecla Mining
Imperial Metals Corporation
Kutcho Copper Corp.
Ledcor CMI Ltd.
Newcrest Mining Limited
New Gold Inc.
Newmont Corporation
North Coal Ltd.
Norman B. Keevil Institute of Mining
Engineering (UBC)
Nyrstar Myra Falls
Pretivm Resources
Rio Tinto
Seabridge Gold
Skeena Resources Limited
Talisker Resources
Taseko Mines Limited
Teck Resources Limited
Texada Quarrying Ltd.
Western Copper & Gold

BC MINING AND SMELTING WILL HELP DRIVE OUR PROVINCE'S SUCCESS

✓ **A robust, thriving, inclusive clean economy for people:**

- Economic growth is province-wide
- British Columbia's industries are globally successful
- Exports bring new dollars to British Columbia
- British Columbia is a global leader in low carbon goods and services
- British Columbia is a destination of choice for global capital that shares British Columbia's values

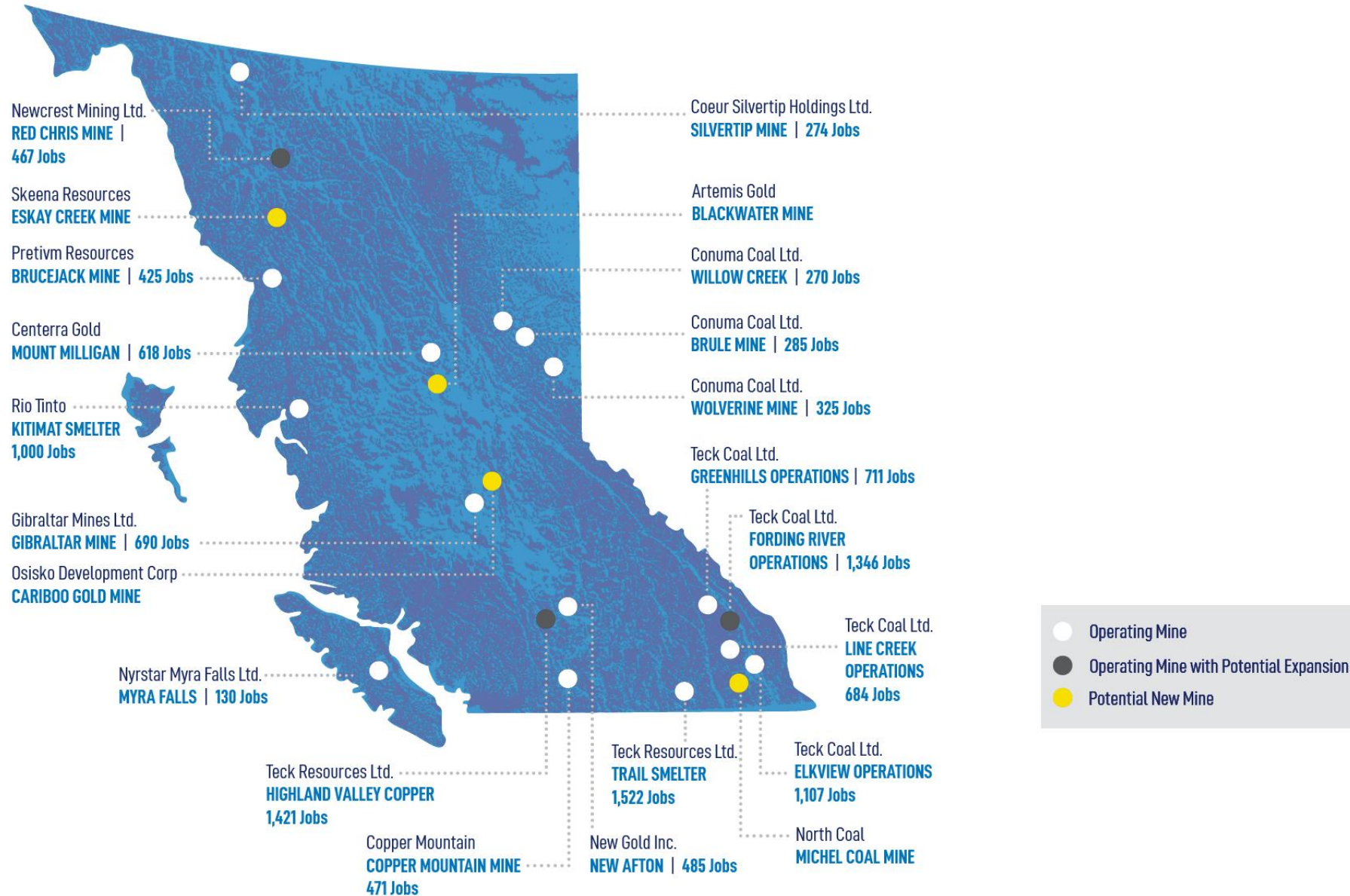
✓ **Good paying jobs across the province for people, including rural and urban BC**

✓ **Indigenous peoples fully participate in all aspects of BC's economy**

✓ **Government has the resources to deliver the programs and services people need**



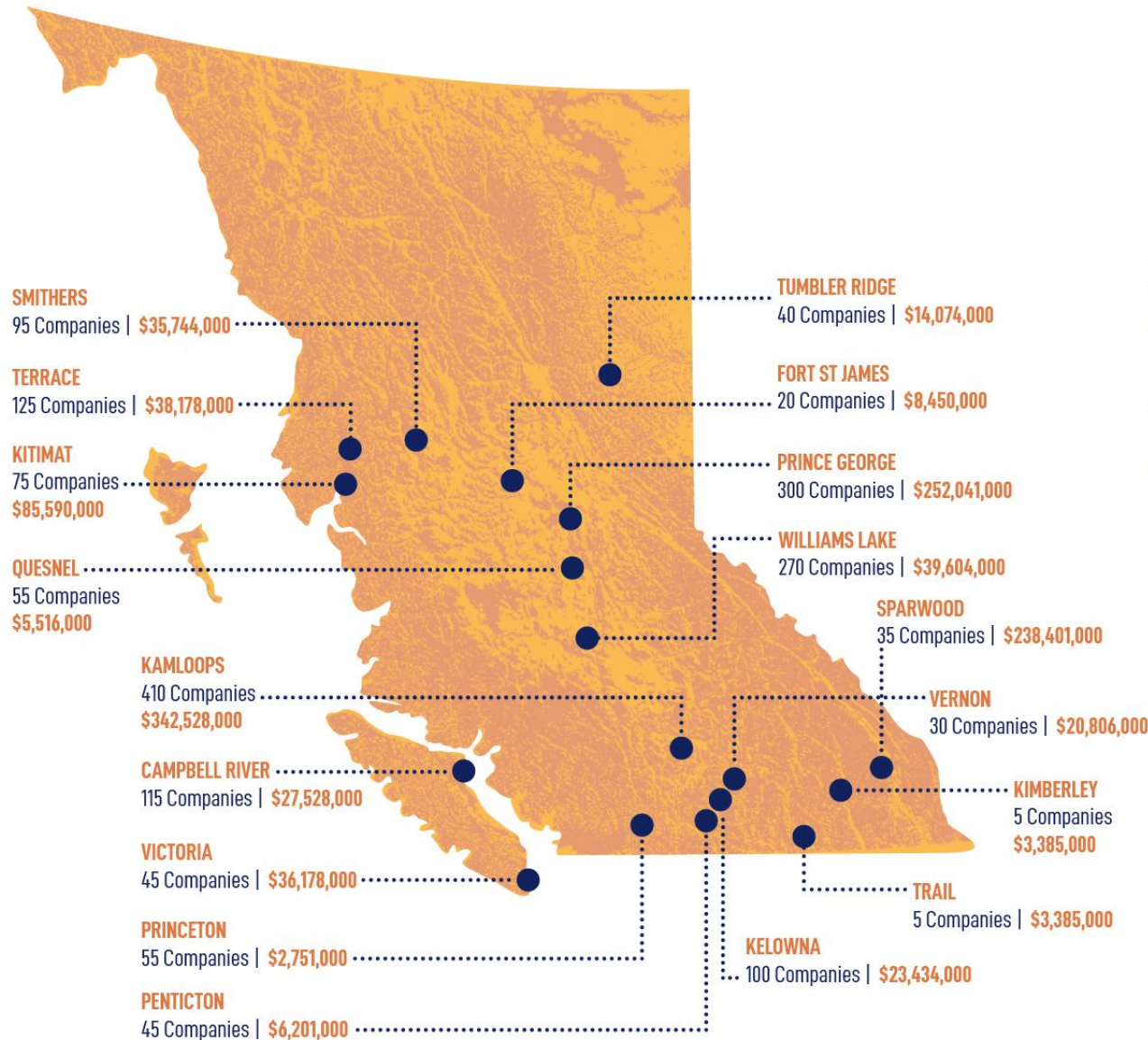
BC MINING OPERATING MINES



BC MINING COMMUNITIES

LOWER MAINLAND & FRASER VALLEY

- VANCOUVER**
485 Companies | \$247,491,000
- BURNABY**
140 Companies | \$202,471,000
- NORTH VANCOUVER**
55 Companies | \$156,076,000
- SURREY**
190 Companies | \$111,110,000
- DELTA**
100 Companies | \$65,341,000
- LANGLEY**
100 Companies | \$40,876,000
- RICHMOND**
110 Companies | \$20,378,000
- PORT COQUITLAM**
35 Companies | \$17,913,000
- COQUITLAM**
45 Companies | \$4,544,000
- ABBOTSFORD**
40 Companies | \$2,588,000



Over **3,700** BC suppliers in **215 communities** across the province provide **\$3 Billion** worth of goods and services to BC mining operations.

MINING BY THE NUMBERS
2019 DATA



Mining generated more than **\$11.4 billion** in economic activity in BC in 2019

16 operating mines

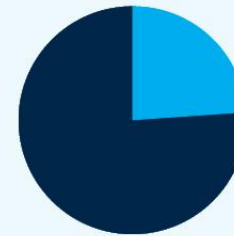
2 smelters

35,000 jobs across the province



 **\$123,700** average annual wage — one of the highest in the province

\$2.6 billion+ in annual taxes to government

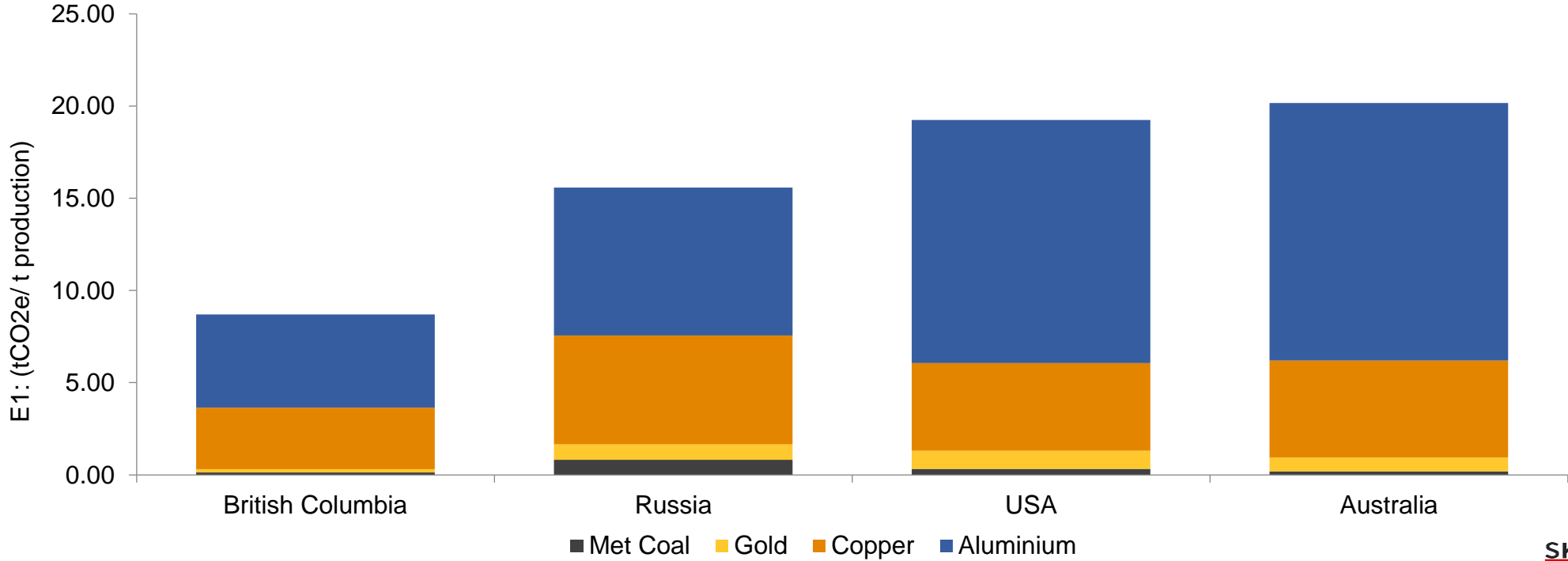


24% of BC's exports

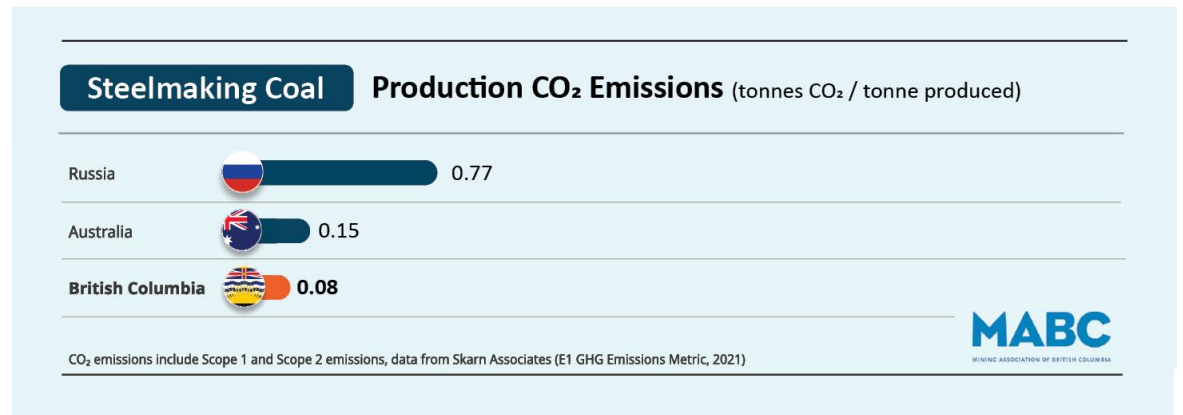
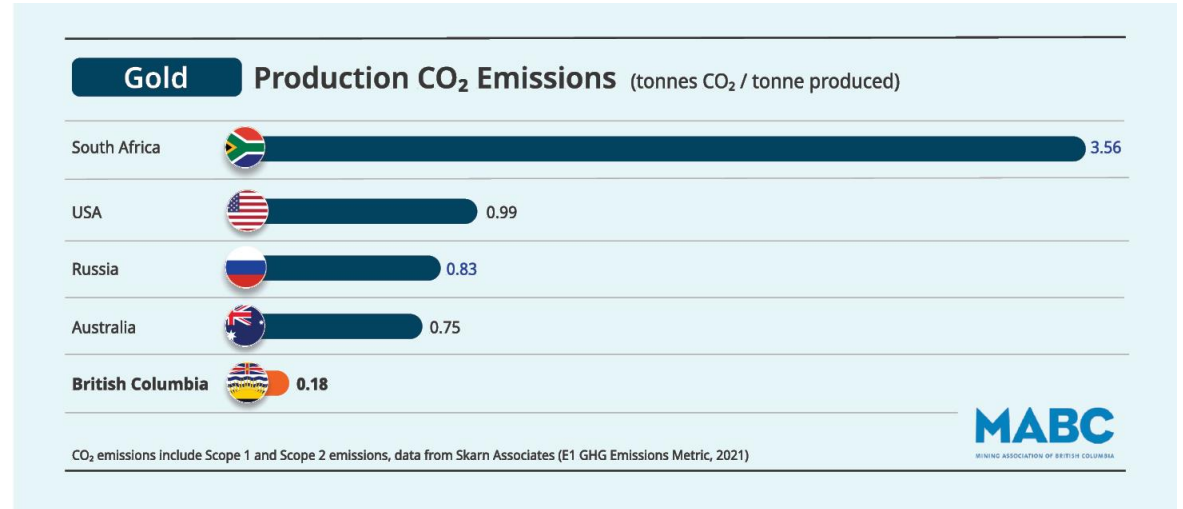
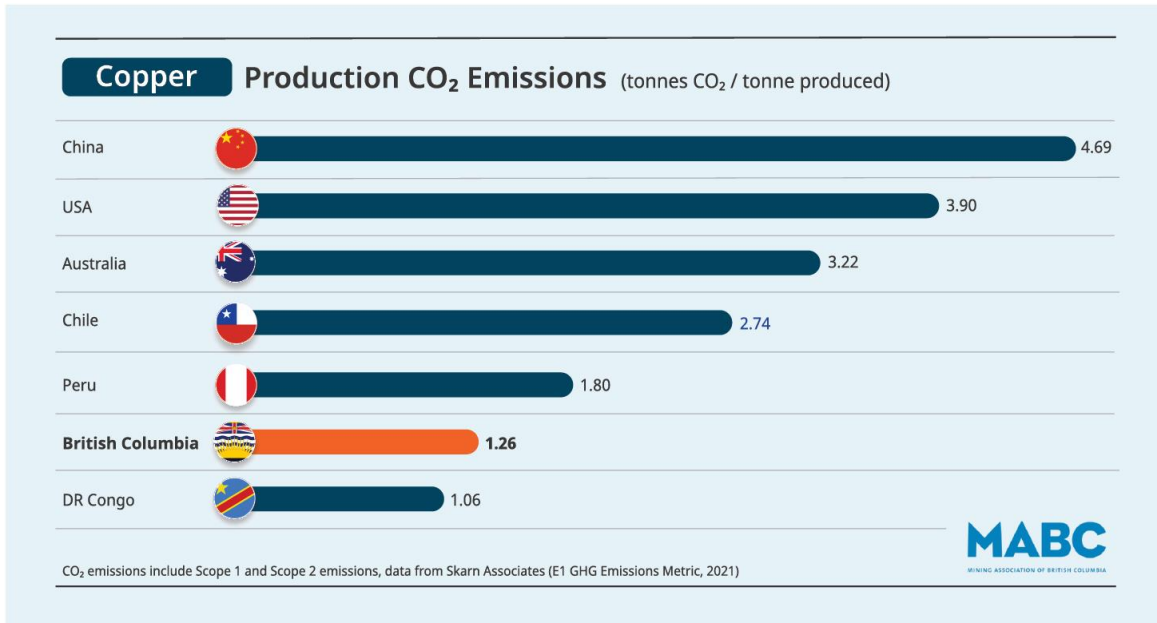
\$7.4 billion contribution to BC's GDP

\$3 billion spend on 3,700 small, medium and Indigenous businesses in 215 BC communities

AMONG THE CLEANEST MINES IN THE WORLD



BC MINING AND SMELTING HAVE A LOW CARBON ADVANTAGE



PRIORITY MINING OPPORTUNITIES

Project	Proponent	Resource
Blackwater (Vanderhoof)	Artemis Gold	Gold/Silver
Eskay Creek (Dease Lake)	Skeena Resources	Gold/Silver
Cariboo Gold (Barkerville)	Osisko Development Corp	Gold
Red Chris Expansion (Dease Lake)	Newcrest	Copper/Gold
Fording River (Elk Valley)	Teck Resources	Steel making Coal
HVC 2040 Expansion (Logan Lake)	Teck Resources	Copper
Michel Coal (Elk Valley)	North Coal	Steel making Coal

More than \$4B in Capital Expenditures

CARBON PRICING BY JURISDICTION

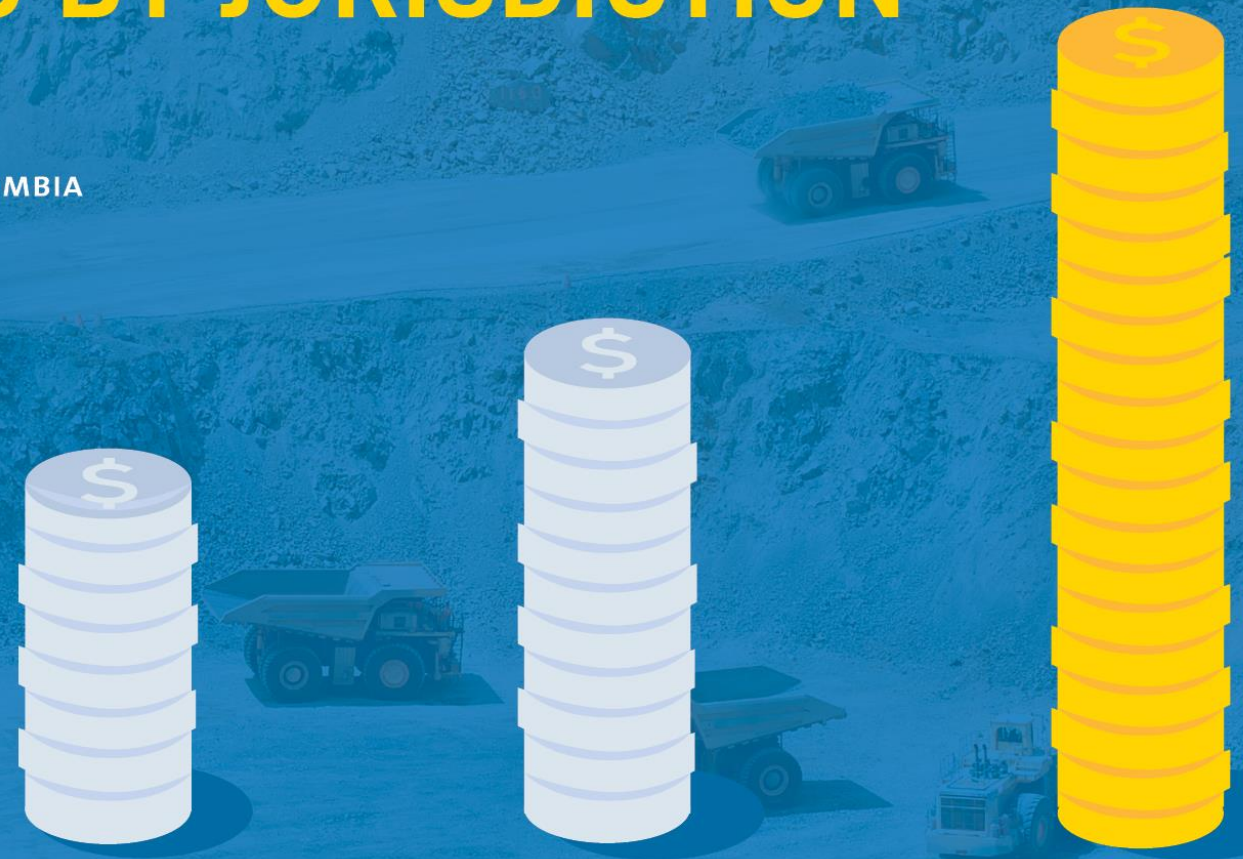
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Australia, Alaska,
Montana, Nevada
\$0 per tonne CO₂e

Quebec
\$29.72
per tonne CO₂e

Ontario
\$40.00
per tonne CO₂e

British Columbia
\$50.00
per tonne CO₂e



CARBON TAX ADVOCACY

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BC MINING AND SMELTING ARE ADVANCING ECONOMIC RECONCILIATION

Our sector is a leader in advancing economic reconciliation with BC's Indigenous peoples, reflecting the principles of the *Declaration Act*:

- Indigenous peoples share in the benefits of mining through numerous, innovative Impact Benefit Agreements
- 46 Indigenous nations have received \$98M in mineral tax payments to date
- Mining is the largest private sector employer of Indigenous peoples in Canada. At the Brucejack and Red Chris mines in Northern BC, more than 30% of the work force is Indigenous
- In 2018, 120 Indigenous suppliers associated with 25 Indigenous nations provided materials, goods or services to BC's 14 operating mines and 2 smelters, valued at \$265 million

BARRIERS TO INNOVATION AND GROWTH

The mining industry supports a rigorous regulatory framework and world class environmental standards

- The competitiveness of BC's mining sector is deteriorating due to escalating costs
- The regulatory framework of today builds the mines of tomorrow; currently, it takes too long and is too complex to permit a mine in British Columbia

Mines are reaching the end of their productive life – if there are no expansions or new mines built, there will only be five mines left in BC by 2040



BC MINING & SMELTING: DRIVING OUR ECONOMIC RECOVERY

To expedite BC's economic recovery:

1. **Address the Design of the Carbon Tax:** Level the playing field with our Canadian and global competitors, protect our workers and mitigate carbon leakage
2. **Continue and Complete the Regulatory Improvement Project:** Improve the effectiveness of BC's stringent regulatory regime with a single window integrated approach that eliminates duplication and overlap across ministries, and reduces costs to the taxpayer and industry
 - a. **Pursue a Laser Focus on Permitting and Authorizations for seven key mining projects:**
Enable these projects to get to timely FID and kick-start our economic recovery in rural and urban British Columbia
3. **Advance the Declaration:** Provide guidance and resources to support Provincial decision makers to address growing expectation gaps and advance economic reconciliation and greater project certainty

Questions

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