

# STRATEGY DAY

November 5, 2024

### **CAUTION REGARDING FORWARD-LOOKING STATEMENTS**

Both these slides and the accompanying oral presentation contain certain forward-looking information and forward-looking statements as defined in applicable securities laws (collectively referred to as forward-looking statements). These statements relate to future events or our future performance. All statements other than statements of historical fact are forward-looking statements. The use of any of the words "anticipate", "plan", "continue", "estimate", "expect", "may", "will", "project", "project", "prodict", "bolieve" and similar expressions are intended to identify forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements. These statements speak only as of the date of this presentation.

These forward-looking statements include, but are not limited to, statements concerning: our strategy and priorities; all guidance included in this presentation, including production guidance, net cash unit cost guidance and capital expenditure guidance; statements relating to market expectations, including expectations relating to the supply and demand of the markets for our products; all statements and expectations regarding the ramp up of QB, including optimization and debottlenecking targets; all expectations regarding mine life extensions for HVC, Antamina and Red Dog; all expectations relating to our projects and mine extensions and the development thereof, including expectations related to benefits and payback periods, the submission and receipt of regulatory approvals, timing for completion of prefeasibility, feasibility studies and sanctioning, costs and timing related to construction and expectations relating to production levels, capital and operating costs, mine life, strip ratios, C1 cash costs and further expansions; all expectations regarding future producer; all statements relating to illustrative EBITDA or operating cash flow; expected benefits of innovation at HVC and other operations; our sustainability strategy; our short-term and long-term sustainability goals, including, but not limited to, our statements regarding Teck's capital allocation framework and the expected use of proceeds from the sale of our steelmaking coal business, including statements that are not historic facts.

Actual results and developments are likely to differ, and may differ materially, from those expressed or implied by the forward-looking statements contained in this presentation. Such statements are based on a number of assumptions that may prove to be incorrect, including, but not limited to, assumptions regarding: general business and economic conditions; commodity and power prices; the supply and demand for, and the level and volatility of prices of, copper, zinc and our other metals and minerals as well as inputs required for our operations; the timing of receipt of permits and other regulatory and governmental approvals for our development projects and operations, including mine extensions; our costs of production, and our productivity levels, as well as those of our competitors; availability of water and power resources for our projects and operations; credit markets generally; our ability to procure equipment and operating supplies and services in sufficient quantities on a timely basis; the availability of autract and retain such employees; the satisfactory negotiation of collective agreements with unionized employees; the impact of changes in Canadian-U.S. dollar exchange rates on our costs and results; the accuracy of our mineral reserve and resource estimates (including with respect to size, grade and recoverability) and the geological, operational and price assumptions on thich these are based; tax benefits and tax rates; our ongoing relations with our employees and with our business and joint venture partners; assumptions concerning: the development, performance and effectiveness of technology needed to achieve our sustainability goals and priorities; the availability of clean energy sources and zero-emissions alternatives for transportation on reasonable terms; our ability to successfully implement our technology and innovation strategies or commercially reasonable terms without impact of geopolitical events on mining operations; that depreting production objectives; our ability to successfully im

Inherent in forward-looking statements are risks and uncertainties beyond our ability to predict or control, including, without limitation: risks that are generally encountered in the permitting and development of mineral properties such as unusual or unexpected geological formations; associated with unanticipated metallurgical difficulties; relating to delays associated with any damage to our reputation; risks associated with volatility in financial and commodities markets and global uncertainty; risks associated with labour disturbances and availability of skilled labour; risks associated with fluctuations in the market principal commodities or of our principal commodities or object or control, including, without limitation: risks that are generally encountered in the permitting and development of mineral properties such as unusual or unexpected geological formations; associated with unanticipated metallurgical difficulties; relating to delays associated with any damage to our reputation; risks associated with volatility in financial and commodities markets and global uncertainty; risks associated with labour disturbances and availability of skilled labour; risks associated with fluctuaties or of our principal commodities or the tax and royalty regimes in which we operate; risks associated with labour disturbances and availability of to market s; risks associated with changes to our reclamation, and regulation, and regulation, and regulation, and regulation, and regulation, and regulation, and resource estimates; risks associated with procurement of goods and services for our business, projects and operations; risks associated with our availability of proceedings; risks associated with portential disputes with partners and co-

Teck cautions that the foregoing list of important factors and assumptions is not exhaustive. Other events or circumstances could cause our actual results to differ materially from those estimated or projected and expressed in, or implied by, our forward-looking statements. See also the risks and assumptions discussed under "Risk Factors" in our most recent Annual Information Form and in subsequent filings, which can be found under our profile on SEDAR+ (www.sedarplus.ca) and on EDGAR (www.sec.gov). The forward-looking statements contained in these slides and accompanying presentation describe Teck's expectations at the date hereof and are subject to change after such date. Except as required by law, we undertake no obligation to update publicly or otherwise revise any forward-looking statements or the foregoing list of assumptions, risks or other factors, whether as a result of new information, future events or otherwise.

Scientific and technical information in this presentation was reviewed and approved by Rodrigo Alves Marinho, P.Geo., an employee of Teck and a Qualified Person under National Instrument 43-101.

# Teck

# VALUE-DRIVEN DISCIPLINED GROWTH, STRONG RETURNS

Teck

November 5, 2024

Jonathan Price President and Chief Executive Officer

# RESPONSIBLE GROWTH AND VALUE CREATION

Driven by our purpose and values, we will grow to become one of the world's leading providers of responsibly-produced energy transition metals

Balancing growth with cash returns to shareholders

Our strategy is focused around four pillars:



Focusing on the metals essential to meet growing demand driven by the energy transition CORE EXCELLENCE

Industry-leading capabilities, processes and talent to drive us forward

#### VALUE-DRIVEN GROWTH

A rigorous approach to growth focused on value creation



Ensuring we stay resilient and able to create value throughout market cycles

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### **STRONG OUTLOOK FOR ENERGY TRANSITION METALS**



### **Global Economic Growth**

Increased urbanization, increased population growth and increased demand for infrastructure and technology



### **Energy Transition**

Race to decarbonize to ensure a net zero future driven by electrification



### Growth in the Digital Economy

Development of AI, and digital infrastructure including datacenters











## **DELIVERING THE STRATEGY TO UNLOCK GROWTH**

Transformed to a pure-play energy transition metals company



- ✓ Refocused portfolio on energy transition metals and unlock growth
- ✓ Exited energy and steelmaking coal businesses for value
- ✓ Established project JVs to de-risk projects and enhance returns
- ✓ Completed construction of QB, a Tier-1 cornerstone asset
- ✓ Modernized our share structure with sunset for Class A shares
- Delivering significant cash returns to shareholders



2022A Revenue

Positioned to deliver value accretive growth with significant cash returns to shareholders





## **FOUNDATION OF WORLD-CLASS OPERATIONS**

Energy transition metal assets in established mining jurisdictions



operating in the Americas

70% of EBITDA<sup>\*,1</sup>

from Tier 1 assets

### Largest net zinc miner globally

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## **EXCELLENCE IN OPERATIONS AND SUSTAINABILITY**

Foundation for reliable value creation



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## **VALUE-ACCRETIVE GROWTH**

### Path to increase copper production to ~800ktpa before the end of the decade



#### Value-Accretive Near-Term Copper Projects



Quebrada Blanca Optimization & Debottlenecking (Cu-Mo-Ag | Brownfield | Chile | 60%) Optimizes value from a Tier 1 asset



Highland Valley Mine Life Extension (Cu-Mo | Brownfield | Canada | 100%) Extends a core asset by 17 years



Zafranal (Cu-Au | Greenfield | Peru | 80%) Low capital intensity with rapid payback expected



San Nicolás (Cu-Zn Ag-Au | Greenfield | Mexico | 50%) Low-capital intensity and strong returns expected

## **DISCIPLINED CAPITAL ALLOCATION FRAMEWORK**

Commitment to return 30-100% of available cash flow to shareholders\*

### Balancing value accretive growth with cash returns to shareholders and a strong balance sheet



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\* Our capital allocation framework describes how we allocate funds to sustaining and growth capital, maintaining solid investment grade credit metrics and returning excess cash to shareholders. This framework reflects our intention to make additional returns to shareholders by supplementing our base dividend with at least an additional 30% of available cash flow after certain other repayments and expenditures have been made. For this purpose, we define available cash flow (ACF) as cash flow from operating activities after interest and finance charges, lease payments and distributions to non-controlling interests less: (i) sustaining capital and capitalized stripping; (ii) committed growth capital; (iii) any cash required to adjust the capital structure to maintain solid investment grade credit metrics; (iv) our base \$0.50 per share annual dividend; and (v) any share repurchases executed under our annual buyback authorization. Proceeds from any asset sales may also be used to supplement available cash flow. Any additional cash returns will be made through share repurchases and/or supplemental dividends depending on market conditions at the relevant time.

VALUE-DRIVEN GROWTH

RESILIENCE



### **ONE OF THE STRONGEST BALANCE SHEETS IN THE SECTOR**

Net cash position and long dated debt maturity







Significant authorized returns, with \$2.3B remaining, improving per-share value

### Historical Shareholder Returns (\$M)



■ Dividends ■ Share Buybacks



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## **TECK RE-RATING TO TRADE IN LINE WITH COPPER PEERS**



### January 10, 2023 Undisturbed EV/NTM EBITDA Multiples<sup>2</sup>



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7.3x

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10.6x

11.7x

13.2x

VALUE-DRIVEN GROWTH

Peer 11

14.0x

### **DELIVERING DISCIPLINED GROWTH & STRONG RETURNS**



High-quality assets, including three Tier 1 assets, in well-established mining jurisdictions



Value-accretive copper growth pipeline with a path to ~800 ktpa before the end of the decade



Track record of **strong shareholder returns**, with **\$5.3B returned since 2019** and **\$2.3B remaining** of 2024 authorized buyback



Industry-leading balance sheet and a net cash position

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### **PRESENTING TODAY**

### **Focused on delivering value for shareholders**

### Senior leadership team presenting today



Amparo Cornejo Chief Sustainability Officer



**Brock Gill** SVP, Operations, North America



**Crystal Prystai** EVP and Chief **Financial Officer** 



Dale Webb SVP, Operations, Latin America



lan Anderson EVP and Chief Commercial Officer



Development Officer

Shehzad Bharmal **EVP and Chief Project EVP** and Chief **Operating Officer** 



# APPENDIX



### **ENDNOTES**

#### **SLIDE 4: DELIVERING THE STRATEGY TO UNLOCK VALUE**

1. Revenue for 2025 based on consensus estimates from 16 analyst models taken in May 2024.

#### **SLIDE 5: FOUNDATION OF WORLD-CLASS OPERATIONS**

1. Based on consensus numbers for 2025.

#### SLIDE 9: ONE OF THE STRONGEST BALANCE SHEETS IN THE SECTOR

1. As at September 30, 2024.

#### SLIDE 10: STRONG TRACK RECORD OF SHAREHOLDER RETURNS

- 1. 2024 YTD shareholder returns shown as of October 31, 2024. Implied remaining authorized share buyback program amount as of October 31, 2024.
- 2. Available cash flow (ACF) is defined as cash flow from operating activities after interest and finance charges, lease payments and distributions to non-controlling interests less: (i) sustaining capital and capitalized stripping; (ii) committed growth capital; (iii) any cash required to adjust the capital structure to maintain solid investment grade credit metrics; (iv) our base \$0.50 per share annual dividend; and (v) any share repurchases executed under our annual buyback authorization. Proceeds from any asset sales may also be used to supplement available cash flow

#### SLIDE 11: TECK RE-RATING TO TRADE IN LINE WITH COPPER PEERS

- 1. Factset estimates, as of October 31, 2024. Peers include: GLEN, S32, VALE, AAL, RIO, BHP, FM, ANTO, FCX, SCCO, IVN.
- 2. Factset estimates, as of January 10, 2023.

### NON-GAAP FINANCIAL MEASURES AND RATIOS

Our financial results are prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board. This presentation includes reference to certain non-GAAP financial measures and non-GAAP ratios, which are not measures recognized under IFRS, do not have a standardized meaning prescribed by IFRS and may not be comparable to similar financial measures or ratios disclosed by other issuers. These financial measures and ratios have been derived from our financial statements and applied on a consistent basis as appropriate. We disclose these financial measures and ratios because we believe they assist readers in understanding the results of our operations and financial position and provide further information about our financial results to investors. These measures should not be considered in isolation or used in substitute for other measures of performance prepared in accordance with IFRS. For more information on our use of non-GAAP financial measures and ratios, see the section titled "Use of Non-GAAP Financial Measures and Ratios" in our most recent Management Discussion & Analysis, which is incorporated by reference herein and is available on SEDAR+ at <u>www.sedarplus.ca</u>. Additional information on certain non-GAAP ratios is below.

#### **NON-GAAP RATIOS**

Net debt (cash) - Net debt (cash) is total debt, less cash and cash equivalents.

**Net debt to adjusted EBITDA ratio** – Net debt to adjusted EBITDA ratio is net debt divided by adjusted EBITDA for the 12 months ended at the reporting period, expressed as the number of times adjusted EBITDA needs to be earned to repay the net debt.

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# CORE EXCELLENCE OPERATIONS AND SAFETY

November 5, 2024

Shehzad Bharmal EVP and Chief Operating Officer



### **WORLD CLASS PORTFOLIO WITH TIER 1 ASSETS**

Copper Operations

- 1 Highland Valley Copper ('HVC')
- 2 Antamina
- Quebrada Blanca ('QB')
- Carmen de Andacollo ('CdA')

#### **Zinc Operations**

Red Dog
Trail Operations

#### **Development Projects**

- 1 Zafranal
- 2 San Nicolas
- 3 Galore Creek
- 4 Schaft Creek
- 5 NewRange
- 6 NuevaUnion

#### **Portfolio Highlights**



Including three top tier assets located in well-established mining jurisdictions in the Americas

# Development Assets

Industry-leading project pipeline, providing pathway towards >800ktpa Cu production

**510-590**<sub>kt</sub>

2025 Cu production<sup>1</sup> guidance

# us\$1.90-2.30/1b

2024 Cu Net Cash Unit Costs\* guidance

**555-615**<sub>kt</sub>

2025 Zn production<sup>1</sup> guidance

US\$0.45-0.55/1b

2024 Zn Net Cash Unit Costs<sup>\*</sup> guidance

Teck Net cash unit costs is a non-GAAP ratio. See "Non-GAAP Financial Measures and Ratios" Slide



### **OPERATIONAL PRIORITIES**

Everyone goes home safe and healthy every day



Fatal risk program implemented

Mental health focus

Commitment to share learnings



2



New leadership structure

Performance mindset

Management Operating System



3



Consistent operational performance

Increase uptime through reducing unplanned stoppages

Mine fleet productivity

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## **SAFETY DEFINES HOW WE OPERATE**

Focus on a common culture and standards fostered by leadership behaviors

### **Our Approach to Safety**



### Improving our safety performance



**41%** reduction in total recordable injury frequency<sup>1</sup>



### **D** LEADERSHIP DRIVES PERFORMANCE

New regional structure adds senior bench strength and reinforces accountability



5



## **MANAGEMENT OPERATING SYSTEM**

Key to structural improvement with demonstrated results



- **People centered approach** to standardize ways of working
- Common, understood performance indicators
- Unified and integrated planning function spanning short and medium term planning horizons
- Teams enabled to drive system variance control





## **MOS DRIVING IMPROVEMENTS AT RED DOG**

Proactive monitoring and control drives improvement on key metrics





### 3

## **IMPROVING COST STRUCTURE AND PRODUCTIVITY**

Focused approach to technology implementation to improve cost and productivity

#### Operating Cost Focus

- Optimizing consumables, maintenance and contractors
- Procurement contracts and supply chain efficiencies

#### Extracting Value from Technology

- Fully autonomous haulage increasing productivity
- ShovelSense bulk ore sorting
- Integrated Operating Centre
- Digital analytics and machine learning models



Integrated Operating Centre - Santiago

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## **OPERATIONAL EXCELLENCE**

Standardizing processes for consistent outcomes





# LATIN AMERICA OPERATIONS

November 5, 2024

Dale Webb SVP, Operations, Latin America





### **LATAM OPERATIONS**

Two tier 1 assets and value-accretive near-term growth projects



# QUEBRADA Blanca



## **QUEBRADA BLANCA ('QB')**

### Tier 1, low-cost, long-life cornerstone asset

Large, long-life deposit capable of supporting multiple expansions



Ramp-up to full production nearing completion

3

Strong cash flow generation expected, due to lower costs, low sustaining capital and low capitalized stripping



Cu reserve grade

Annual Cu production<sup>1</sup> guidance

(2025).

**0.52% 240-280**kt **280-310**kt

Annual Cu production<sup>1</sup> guidance (2026).





## **QB RAMP-UP – THROUGHPUT NEARING DESIGN RATES**

Throughput ramp-up ahead of industry average

#### Throughput<sup>1</sup> (% of design)

2



#### Improving Plant Throughout Performance



#### Key Initiatives

- · Asset reliability improvements on core equipment
- Increase SAG and ball mill liners life to extend operational time between shutdowns
- Increase live capacity of coarse ore stockpile through mechanical intervention
- Improvement across the value chain MOS



## **QB RAMP-UP – CONTINUING TO DRIVE RECOVERY RATES**

Confidence in driving recovery performance

#### **Improving Copper Recovery Performance**





2



### **QB RAMP-UP – HIGHER GRADES TO COME THROUGH**

Stabilized mine planning and grade profile

#### **Current Mine Plan**

2







## Delay in higher grade material from 2025 to 2026

- Mining rate in 2024 in line with plant capacity/ramp-up
  - Mine sequence impacted resulting in delay in accessing higher grades
- Localized geotechnical issue resulted in delay in access to higher grades from the 4030 bench in 2024
  - Buttress completed and stabilized in Q3 2024
- Some transition ore will be mined in 2025



## **QB RAMP-UP DEMONSTRATING ROBUST DESIGN**





### **CONTEXT TO OUR 2025 GUIDANCE**

Production guidance of 240-280kt achievable based on current mine performance

(1)

#### 2025 Production (kt, contained copper)



#### Low End of Guidance

- Marginal improvement in asset utilization from current performance
- No change in Q3 daily throughput of 125ktpd (87% of nameplate)
- Expected increase in average grades to 0.60% from the mine plan
- **No increase** in Q3 recoveries of 83%

#### Midpoint

- 1% improvement in online time on asset utilization
- Increase daily throughput rates to 140ktpd (98% of nameplate)
- Expected increase in average grades to 0.60% from the mine plan
- 2% increase in Q3 recoveries to 85%

#### Top End of Guidance

- Stable operations at design throughput rates of 143.5ktpd (100% of nameplate)
- Expected increase in average grades to 0.60% from the mine plan
- 5% increase in Q3 recoveries to 88%

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2


## **QB – CONTINUED AREAS OF FOCUS INTO 2025**

Key focus areas to deliver

2

Focus on stabilization	Ramp-up the molybdenum plant to full capacity	Value Chain Optimization		
<ul> <li>Recovery</li> <li>Improved ability to blend as the mine matures</li> <li>Flotation reagent implementation</li> <li>Maximize available power in the grinding circuit</li> </ul>	<ul> <li>Delayed full ramp-up until copper circuit stable</li> <li>Molybdenum plant design is robust</li> <li>Achieved on-grade product within 2 months of full ramp up (August and September)</li> </ul>	Mine Operations Stability  • Continued improvement of the AHS fleet  Mine Movement & AHS Performance 2023-2024  20000 244.000 20000 244.000 20000 244.000 20000 244.000 20000 244.000 20000 244.000 20000 244.000 20000 244.00		
<ul> <li>Throughput</li> <li>Asset reliability improvements on core equipment</li> <li>Coarse Ore Stockpile management to increase live capacity.</li> </ul>	Molybdenum Quality         Concentrate Quality         Performance 2024         Mo Grade in Mo Concentrate         20         20			
<ul> <li>Availability</li> <li>Core and auxiliary equipment reliability improvement</li> </ul>	50 40 40 40 40 40 40 40 40 40 4	<ul> <li>Continued Implementation of MOS</li> <li>Continued improvement of core processes - planning and execution with operations, maintenance and technical teams</li> <li>Standardized processes to deliver consistent outcomes</li> </ul>		
éck				





**QB TO GENERATE STRONG EBITDA AND CASH FLOWS** 

Low sustaining and stripping capex results in high FCF conversion

Illustrative 2026 EBITDA <sup>1</sup> (\$B)	High cash conversion potential	Costs expected to reduce going forward			
\$2.6B US\$5.00/lb Cu \$2.2B US\$4.55/lb Cu	Low sustaining capital First 5 years US\$0.20/lb	<ul> <li>Increase in copper production volumes</li> <li>Ramp-up of molybdenum plant should increase by-product</li> </ul>			
\$1.8B	Very low strip ratio First 5 years 0.37x	<ul> <li>credits</li> <li>Full shipping utilization</li> <li>Re-sizing the contractor workforce as ramp-up completes</li> </ul>			
US\$4.10/lb Cu	Unit costs going forward <b>lower</b>				

# ANTAMINA



## **ANTAMINA**

## One of the largest copper and zinc mines in the world by production



**Tier 1, high-grade copper-zinc deposit** producing copper, zinc, molybdenum, and lead concentrates



Low C1 costs due to high grade and zinc credits

3

Significant land position with both near and long-term expansion potential

**4**years Current mine life plus approval to extend to 2036

(+8 years)

0.94%

Cu reserve grade



Annual Cu production<sup>1</sup> guidance (2025, 22.5% share).

\$**991**M

Gross Profit before D&A\* Trailing twelve months (Q4/23 – Q3/24)

\$**705**M

Gross Profit Trailing twelve months (Q4/23 – Q3/24)







7<sup>th</sup> largest copper mine globally

- Largest mine in Peru
- High grade, high throughput operation
- 0.94% copper reserve head grade
- ~146,000 tonnes processed/day
- Large copper producer with by-product zinc, silver, moly and lead
- Wholly owned mining infrastructure, including concentrate pipeline and port facilities



Top 10 Largest Copper Mines – Cash Cost Benchmarking<sup>1</sup> (US\$/lb, after by-products)

Among the lowest cash costs of the major copper mines







Received regulatory approval to extend life of mine to 2036

• Maintains current production profile of well known, proven asset

Enables low-risk US\$2B investment **(Teck's share - US\$450M)** over 8 years to optimize and expand the existing facilities including:

- A **pit expansion** with in-pit waste crushing and conveying systems to reduce haulage demands as the pit deepens
- A **30m raise of the existing tailings dam** to create additional tailings management facility capacity
- New mining equipment and expanded truck shop



	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038
Theoretical	LE (LOM) Plan													
Timeline	Evaluation of post 2036 Extension Options													
											24			

# CARMEN DE ANDACOLLO (CDA)



# **CARMEN DE ANDACOLLO ('CDA')**

## Highly efficient operation









# **IMPROVING OPERATIONAL AND COST PERFORMANCE**

Resolved production limitation and improving cost control to deliver value

## **Unlocking throughput**

- Addressing water availability to site resolved production limitation
- Reduced water availability during 2023 due to drought and voluntary reduction of water to support local farming
- 2 replacement wells were drilled in Q2 2024 and two more wells are planned in Q2 2025

## **Reducing costs**

- Strengthened operators' skills reduced incidents by 89%
- Improved training programs for operators
- · Significant reduction in operator incidents leading to improved productivity

### Reduced unscheduled spend – annual savings achieved

- Improvement in asset care practices allow for more maintenance predictability
- Reduction in component failures and associated costs



# LATIN AMERICA OPERATIONS

C.

Take of



# NORTH AMERICA OPERATIONS

November 5, 2024

Brock Gill SVP, Operations, North America



## **NORTH AMERICA OPERATIONS**

Cornerstone copper asset and fully integrated zinc operations



# HIGHLAND VALLEY COPPER



# **HIGHLAND VALLEY COPPER ('HVC')**

## Asset highlights



Current mine life, potential extension to 2045 (+17 years)

Cu reserve grade

Annual Cu production<sup>1</sup> guidance Gross Profit before D&A\* (2025)

Trailing twelve months

(Q4/23 - Q3/24)

Gross Profit Trailing twelve months (Q4/23 - Q3/24)





## **MULTIPLE PITS AND TAILORED FLOWSHEET OFFERS FLEXIBILITY**





INNOVATION HAS DRIVEN EFFICIENCIES Will continue to add value during HVC MLE and across other assets

### HVC has utilized well-understood technology to drive production

Autonomous Haulage System

- Partner with Caterpillar to implement autonomous haulage system
- · Faster learnings leading to productivity improvements

### Recovery machine-learning tools

• Build machine learning models that enable optimized reagent mixes based on ore material

### ShovelSense bulk ore sorting

- Deploying proof of concept for sensors to track ore from the face to the plant
- · Improves operational control and conditions in concentrator

## Haul truck utilization





EFFICIENT OPEN PIT MINE

## One of the lowest cost operations in the Americas

- Highly efficient operation driving significant EBITDA\*
- Skilled and efficient workforce
- Operating flexibility and resiliency with multiple crushing / grinding infrastructure
- Large grain size mineral deposit, requires less grinding to liberate the ore
- Innovation and technology embedded in the operation
- Expansive infrastructure base (rail, highway, power, etc.)

**Open Pit Americas Operating Cost Benchmarking<sup>1</sup> (US\$/t mined)** 



## Focused on cost discipline to protect margins through-the-cycle







## **Production (kt, contained copper)**



## HVC Ore Feed (% of overall throughput)





# **GEOLOGY HIGHLIGHTS**

HVC's unique geology enables efficient processing and high-quality output

Pit Map



## **Reserves and Resources Statement (YE 2023)**

			Grades		<b>Contained Metal</b>		
		Tonnes	Cu	Мо	Cu	Мо	
		(Mt)	(%)	(%)	(kt)	(kt)	
Reserves		263	0.30%	0.009%	779	24	
Resources	M+I	1,114	0.28%	0.009%	3,178	99	
	Inf.	70	0.22%	0.010%	154	7	

- Host rocks of the deposits mainly porphyritic quartz monzonites and granodiorites
- The sulphide ore is generally coarse-grained and dominated by chalcopyrite, bornite, and molybdenite with low levels of pyrite
  - Permits coarser grinding size compared to other porphyry deposits, lowering grinding power requirement and associated cost
  - High-quality concentrate with negligible impurities and no acid-rock drainage

Well-understood orebody demonstrated by alignment between resource, grade control, and mill feed models

## **Teck**





### **HVC Production History**



Experience executing on multiple successful extensions at HVC over 50+ year history





## **OVERVIEW OF HIGHLAND VALLEY MINE LIFE EXTENSION**

## Attractive capital intensity

## – Overview

## Quality brownfield extension

- Extends existing HVC copper production with expansion expected to be completed in 2027
- Project includes increased grinding capacity, flotation circuit modifications, expansion of existing tailings facility, and expanded mine fleet

– Scope

Well-understood ore body and proven asset performance

- SAG Replacement of AG
- C3 Ball Mill (tertiary grinding)
- Flotation, Tailings Upgrades
- Mine Fleet Additions
- Mine Maintenance Shop Expansion

Permitting

On-track with regulatory and Indigenous reviews in progress

- British Columbia Environmental Assessment (EA) application submitted in Q4 2023
- Ongoing discussions with several Indigenous nations to support their internal reviews



# **PROJECT SCOPE**

## Key areas of upgrades and relocations







Extensions

Upgrades



# **HVC MINE LIFE EXTENSION**

Estimated project capital of \$1.8-2.0B; average annual Cu production of 137kt<sup>1</sup> to 2045



### HVC Ore Feed (% of overall throughput)





# **RED DOG**



# **RED DOG OPERATIONS ('RDO')**

## Asset highlights

1 One of th in the Un	e <b>world's largest</b> ited States	zinc mines <sup>1</sup> , and largest	critical minerals mine
2 Consiste	ent cash flow gen	eration	
3 Built on a well beyo	n <b>world-class min</b> and current operati	ing district with potential	to <b>extend mine life</b>
<b>7</b> <sub>year</sub>	12.0%	<b>460-510</b> <sub>kt</sub>	\$ <b>689</b> м
Current mine life	Zn reserve grade	Annual Zn production <sup>2</sup> quidance	Gross Profit before D&A*

(2025).

Trailing twelve months Q4/23 – Q3/24

\$**489**M

Gross Profit Trailing twelve months Q4/23 – Q3/24





## **RED DOG MINE LIFE EXTENSION**

High grade, large-scale underground mine that leverages existing mill and infrastructure





3





# **TRAIL OPERATIONS ASSET HIGHLIGHTS**

One of the largest fully integrated polymetallic smelting and refining complexes

**Produce refined zinc and lead**, precious and specialty metals, chemicals and fertilizer products

Strong strategic value enabling **vertical integration for the zinc** segment

Decades of experience employing recycling processes & new market opportunities emerging in electric vehicle battery recycling sector





# **VERTICAL INTEGRATION FOR THE ZINC BUSINESS**

## Largest zinc smelter in North America

- Vertically integrated feed supply (Red Dog)
  - Supports stability and commercial security of feed
  - Focus on cash generation
- Best-in-class carbon intensity<sup>1</sup>, as power is 100% renewable
- Efficient, integrated smelting operation
- Strategic producer of critical minerals,
  - E.g. germanium, indium, low-alpha lead and fertilizer
- Long history of recycling lead and zinc alkaline batteries and CRT glass
  - Opportunity to expand recycling to lithium ion / EV batteries
- Stable operating costs and reducing sustaining capital post-KIVCET boiler repair in 2024





Zinc Smelting  $CO_2$  Intensity Curve (t  $CO_2 e/t ZnEq)^2$ 



Cumulative production (kt)

# NORTH AMERICA OPERATIONS



## **ENDNOTES**

#### SLIDE 1: WORLD CLASS PORTFOLIO WITH TIER 1 ASSETS

1. Production shown as contained metal.

#### **SLIDE 4: SAFETY DEFINES HOW WE OPERATE**

1. TRIF reduction calculated as 2024 YTD TRIF divided by 2022 TRIF.

#### SLIDE 7: MOS DRIVING IMPROVEMENTS AT RED DOG

1. Asset utilization and throughput re-based to 100 using 2023 utilization and operating throughput as the base. Reflects actual results through Jan – Oct 2023 and same period 2024.

### **SLIDE 11: LATAM OPERATIONS**

1. Production shown as contained metal.

### SLIDE 13: QUEBRADA BLANCA ("QB")

1. Production shown as contained metal.

### SLIDE 14: QB RAMP UP - THROUGHPUT NEARING DESIGN RATES

1. Source: RBC Capital Markets, October 2024. RBC benchmarked QB's actual throughput ramp up performance against all copper peers within their dataset.

#### SLIDE 20: QB TO GENERATE STRONG EBITDA AND CASH FLOWS

1. Illustrative 2026 EBITDA generated from our operations potential calculated using midpoint of Teck's current 2026 production guidance and consensus copper, QB, and zinc net cash unit costs from 17 analyst models as of August 2024.

### **SLIDE 22: ANTAMINA**

1. Production shown as contained metal.

### **SLIDE 23: FIRST QUARTILE CASH COSTS**

1. Source: Wood Mackenzie 2026 cash cost and production data as of Q2 2024.

### SLIDE 26: CARMEN DE ANDACOLLO ("CDA")

1. Production shown as contained metal.

### **SLIDE 30: NORTH AMERICA OPERATIONS**

1. Production shown as contained metal.

### SLIDE 32: HIGHLAND VALLEY COPPER ("HVC")

1. Production shown as contained metal

### **SLIDE 35: EFFICIENT OPEN PIT MINE**

1. Source: Wood Mackenzie 2025 cost estimates as at Q2 2024. Peer set selected from operating open pit copper mines in the Americas with copper production between 75-225kt.

### SLIDE 41: HIGHLAND VALLEY MINE LIFE EXTENSION

1. Average annual copper production (contained metal) from 2025 to 2045.

### SLIDE 43: RED DOG OPERATIONS ("RDO")

- 1. Source: Wood Mackenzie. Top zinc producing mine 4 of the last 5 years.
- 2. Production shown as contained metal.

### **SLIDE 47: VERTICAL INTEGRATION FOR THE ZINC BUSINESS**

- Based on third-party data from the International Zinc Association (IZA) and Skarn Associates, when compared to the carbon footprints of different global suppliers of SHG and CGG zinc, Teck's carbon footprint is significantly lower. For further information, see teck.com/media/Teck-Low-Carbon-Assertion.pdf
- 2. Source: Skarn Associates. Zinc smelting CO2 intensity dataset.

## NON-GAAP FINANCIAL MEASURES AND RATIOS

Our financial results are prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board. This presentation includes reference to certain non-GAAP financial measures and non-GAAP ratios, which are not measures recognized under IFRS, do not have a standardized meaning prescribed by IFRS and may not be comparable to similar financial measures or ratios disclosed by other issuers. These financial measures and ratios have been derived from our financial statements and applied on a consistent basis as appropriate. We disclose these financial measures and ratios because we believe they assist readers in understanding the results of our operations and financial position and provide further information about our financial results to investors. These measures should not be considered in isolation or used in substitute for other measures of performance prepared in accordance with IFRS. For more information on our use of non-GAAP financial measures and ratios, see the section titled "Use of Non-GAAP Financial Measures and Ratios" in our most recent Management Discussion & Analysis, which is incorporated by reference herein and is available on SEDAR+ at <u>www.sedarplus.ca</u>. Additional information on certain non-GAAP ratios is below.

### **NON-GAAP RATIOS**

Net cash unit costs – Net cash unit costs of principal product, after deducting co-product and by-product margins, are also a common industry measure. By deducting the co- and by-product margin per unit of the principal product, the margin for the mine on a per unit basis may be presented in a single metric for comparison to other operations.

Teck

# COMMERCIAL EXCELLENCE

November 5, 2024

Ian Anderson Executive Vice President and Chief Commercial Officer

TITI





## **TECK'S APPROACH TO COMMERCIAL EXCELLENCE**

## Driving margin optimization, with focus on delivering optimally to customers





# **1 HIGH QUALITY COPPER DRIVES PREMIUM PRICING**

## Teck in the Copper Market

- **Top 10 global copper marketer** long-term contracts with top tier smelters
- QB concentrate is a **clean, low arsenic, premium product** for blending from a long-life, stable asset
- Uncommitted book + tonnage options = flexibility to strategically redirect tonnes

# QB has some of the lowest arsenic content copper concentrate...



... and our contracts achieve premium pricing




# RED DOG PRODUCES LOW COST AND LOW CARBON ZINC

#### • Teck in the Zinc Market

leck

- **Top 5 global zinc producer** long-term contracts with top tier smelters
- High grade concentrate with low deleterious elements
- One of the **world's largest germanium sources** for critical minerals processed at Trail Operations

# Red Dog is in the 36<sup>th</sup> percentile of C1 costs<sup>1</sup>...



### ...and the 80<sup>th</sup> percentile of zinc concentrates grade



**Cumulative Production (percentile)** 

CORE EXCELLENCE



#### Provides commercial optionality:

- Risk mitigation
- Market flexibility
- Optimized logistics

### Copper Concentrate Sales<sup>1</sup>



### Zinc Concentrate Sales<sup>1</sup>





# **MATURE, LOW-COST LOGISTICS NETWORK**



Terminal capacity and transportation mode options QB Port – 100% Teck Owned Vancouver Wharves – long term partner Rail & trucking access



High quality marine providers

Competitive tenders and emissions reduction agreements



Mitsubishi Canada Ltd.



NORTH PACIFIC GREEN CORRIDOR CONSORTIUM







### 4 SERVICE AND QUALITY DRIVE ENDURING CUSTOMER RELATIONSHIPS TO SUPPORT GROWTH

Integrated planning to improve qualities and unlock constraints

Optimized channels for logistics reliability

Market experience and technical capability drive full value recognition

Responsiveness and problem solving enhance **customer satisfaction** 





# **CASE STUDY: LOW CARBON ZINC METAL**

### A globally differentiated high quality product





# APPENDIX



### **ENDNOTES**

#### SLIDE 4: RED DOG PRODUCES LOW COST AND LOW CARBON ZINC

1. Wood Mackenzie, 2024.

#### SLIDE 5: GEOGRAPHIC DIVERSITY

1. Based on tonnes delivered in 2023.

### Teck



# SUSTAINABILITY LEADERSHIP

November 5, 2024

Amparo Cornejo Chief Sustainability Officer



### SUSTAINABILITY UNDERPINS OUR VALUE CREATION STRATEGY

### We are committed to sustainability leadership



We are part of a low carbon future, supplying critical minerals and driving towards net-zero emissions



Mining directly impacts and is dependent on terrestrial, freshwater and marine ecosystems, and we are committed to halt and reverse the current trend of nature loss / Strong Relationships with Communities & Indigenous Peoples

3



Building strong relationships with communities and Indigenous Peoples is embedded in the core of our business

### SIGNIFICANT RECENT PROGRESS

CORE EXCELLENCE	

Key Goals	Recent Progress
Climate Change Target for net zero Scope 1 & 2 emissions by 2050 Ambition for net zero Scope 3 emissions by 2050	<ul> <li>Contracted 100% of energy requirements at QB Operations from renewable sources – on track to achieve Scope 2 net zero emissions by 2025</li> <li>Renewable diesel being consumed at HVC Operations</li> </ul>
<b><u>Biodiversity</u></b> Working towards a nature positive future by 2030	<ul> <li>One of the first miners to commit to nature positive goal by conserving or rehabilitating at least three hectares for every one hectare affected by our mining activities</li> </ul>
Communities & Indigenous Peoples Increasing benefits for local communities and working to achieve free, prior and informed consent	<ul> <li>Increased local employment and procurement opportunities to provide direct economic benefits</li> <li>Providing business development, capacity-building, and education and training for Indigenous Peoples</li> </ul>

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## **OUR CLIMATE CHANGE STRATEGY**



**CORE EXCELLENCE** 



### **COMMITTED TO BIODIVERSITY AND RELATIONSHIPS** WITH COMMUNITIES AND INDIGENOUS PEOPLES



**Biodiversity** 

Teck

- Early adopter of **nature positive**, and working towards a nature positive future by 2030
- \$12 million in new off-site investments protecting or restoring
   51,737 hectares in Canada and Chile since 2020 equivalent to
   200% of our gross mining footprint
- Quantifying our impacts on nature using science-based accounting to inform decision-making and disclosure
- Engaging with Indigenous Peoples and local communities to define priorities for conservation and restoration



Strong Relationships with Communities and Indigenous Peoples

- Engaging with Indigenous Peoples early and working to achieve their **free**, **prior and informed consent** for our activities
- **102 active agreements** with Indigenous Peoples, including 12 new agreements ranging from exploration agreements to participation agreements
- Increasing local employment opportunities and Indigenous contracting opportunities - \$388M in 2023, up from \$192M in 2020
- Zero significant community disputes in 2023 at our operations



### **SUSTAINABILITY IN ACTION: QB**



QB desalination plant

#### **Desalinated Water and Renewable Power**

- First mining operation in the Tarapacá Region of Chile to use 100% desalinated seawater
- Expected to be powered by 100% renewable electricity from 2025



Little tern

# Environment and Biodiversity

- Adjusted pipelines and high voltage line to protect metharme lanata plants
- Designated 80 hectares for little tern protection



Local Indigenous community

#### Communities and Indigenous Peoples

- Early dialogue, ~12 years prior to first copper
- Currently 22 agreements with local Indigenous communities and fishermen's unions
- Protection, rescue and preservation of archaeological findings



QB employee at the operation

# Inclusion and Diversity

- ~1 in 3 employees at the operation are women, significantly above the industry norm
- 42% local employment
- Network that strengthens the capacities of 700 local entrepreneurs



Teck

# SUSTAINABILITY

Our experience from QB2 will support projects elsewhere

We view sustainability as a key enabler to:

- Support permitting
- Reduce risks
- Minimize project delays
- Strengthen operational resilience
- Build stakeholder trust
- Create growth opportunities
- Generate value for shareholders

Our focus on responsible mining enables our growth strategy



## **OUR CLIMATE CHANGE STRATEGY**

### Potential pathway to our 2030 operations goal



Teck

1. Forecasts are based on current operations and exclude emissions from unsanctioned copper growth projects. See Caution Regarding Forward-Looking Statements slide regarding uncertainties associated with future decarbonization actions.



# Teck

# VALUE-DRIVEN GROWTH

November 5, 2024

Jonathan Price President and Chief Executive Officer





# **ADVANCING COPPER GROWTH**

### Well positioned to create value from our copper growth portfolio





Leveraging lessons learned – expanding capacity and capability to execute projects simultaneously

On track to become a *Top 10 Global Copper Producer* 

Focus on advancing permitting - critical path





Prudent investments on longer-dated options for the next phase of growth



### **FOUNDATION OF WORLD-CLASS OPERATIONS AND PROJECTS**

	Operating Assets	Brownfield Projects				
	Quebrada Blanca (QB)	QB Future Expansion				
suo	Antamina	Antamina Mine Life Extension				
erati	Highland Valley	Highland Valley Mine Life Extension				
Ope	Carmen de Andacollo (CdA)	CdA Mine Life Extension				
	Red Dog	Red Dog Aktigiruq Asset Extension				
	Trail	EV Battery Recycling opportunity				

	Defined Projects	Prospective Projects
	San Nicolás	NuevaUnión
ects	Zafranal	Teena
Proj	Galore Creek	Cirque
	NewRange	
	Schaft Creek	





# **VALUE-ACCRETIVE GROWTH**

### Path to increase copper production to ~800ktpa before the end of the decade



#### Value-Accretive Near-Term Copper Projects



Quebrada Blanca Optimization & Debottlenecking (Cu-Mo-Ag | Brownfield | Chile | 60%) Optimizes value from a Tier 1 asset



Highland Valley Mine Life Extension (Cu-Mo | Brownfield | Canada | 100%) Extends a core asset by 17 years



Zafranal (Cu-Au | Greenfield | Peru | 80%) Low capital intensity with rapid payback expected



San Nicolás (Cu-Zn Ag-Au | Greenfield | Mexico | 50%) Low-capital intensity and strong returns expected



## **NEAR-TERM GROWTH PROJECTS HAVE A SMALLER SCOPE**

### Reduced scope and complexity, leading to lower capital intensity

OB2 – Large Scope	Mine Area	Linear Works	Workforce / Port Area
	Annual Mining Rate	Water Supply Pipeline	<b>Construction Workforce</b>
\$	120 Mtpa	165 km	~15,000 (peak per shift)
Nine Mine	TMF Launder / Water Reclaim	Transmission Line	Port
	12 km	165 km	New
~ 4,400m elevation	TMF Capacity	Concentrate Pipeline	Desalination Plant
New / upgraded access road ~25 Km	1.4 Bt	165 km	New
Zafranal – Medium Scope			
16	Annual Mining Rate	Water Supply Pipeline	Construction Workforce
Water supply Mine	50 Mtpa	54 km	~ 4,000
	TMF Launder / Water Reclaim	Transmission Line	Port
	<5 km	96 km	Existing
~2,800m elevation	TMF Capacity	Concentrate Pipeline	Desalination Plant
Now access read	0.44 Bt	$\otimes$	$\otimes$
San Nicolás – Small Scope			
	Annual Mining Rate	Water Supply Pipeline	Construction Workforce
7 a cost o cost ~ 700 Km from the project	45 Mtpa	In pit water supply	~ 2,000
	TMF Launder / Water Reclaim	Transmission Line	Port
~ 625 Km from the project	<5 km	< 25 km	Existing
<sup>~</sup> 2,100m elevation	TMF Capacity	Concentrate Pipeline	Desalination Plant
	0.10 Bt	$  \bigcirc$	$  \bigcirc$



## **PORTFOLIO APPROACH TO BALANCING RISKS AND RETURNS**

Project derisking drives enhanced returns and value creation





## **WELL-FUNDED NEAR-TERM PROJECTS**

### **De-risked through financial and operational partnerships**

#### Value-Accretive Near-Term Copper Projects Total **Attributable Estimated Capital Teck Ownership Estimated Capital Highland Valley Mine Life Extension** \$1.8-2.0B<sup>1</sup> \$1.8-2.0B (Cu-Mo | Brownfield | Canada | 100%) 100% US\$1.3-1.4B<sup>2</sup> US\$1.3-1.4B **100% ownership** Zafranal (Cu-Au | Greenfield | Peru | 80%) 80% US\$1.9-2.2B<sup>3</sup> US\$1.5-1.8B 80% ownership; 20% Mitsubishi Materials San Nicolás (Cu-Zn Ag-Au | Greenfield | Mexico | 50%) US\$0.3-0.5B<sup>4</sup> 50% 50:50 joint venture with Agnico Eagle **Quebrada Blanca Optimization & Debottlenecking** Capital requirement in development – very low capital intensity (Cu-Mo-Ag | Brownfield | Chile | 60%) US\$0.1-0.3B<sup>5</sup> 66% US\$0.1-0.2B 60% ownership; 30% SMM/SMC; 10% Codelco

Total Attributable US\$3.2 – 3.9B Estimated Capital US\$



## **NEAR-TERM GROWTH PROVIDES BEST VALUE OPPORTUNITY**

Low capital-intensity, lower complexity projects generating strong returns

#### Recent greenfield and brownfield capital intensity<sup>1</sup> (US\$k/tpa Copper)

# Precedent transactions imply higher price for copper production<sup>4</sup> (US\$k/tpa Copper Equivalent)



## **ON TRACK TO BE A TOP 10 GLOBAL COPPER PRODUCER**



ROWTH



### **ENDNOTES**

#### SLIDE 7: WELL FUNDED NEAR-TERM PROJECTS

- 1. Highland Valley Mine Life Extension latest trend growth capital estimate from September 2024 but does not include further inflation or engineering assumptions.
- 2. US\$ project capital shown converted at FX rate of 1.39
- 3. Zafranal growth capital estimate from July 2024 updated feasibility study (bridging phase) shown in nominal 2024 dollars, does not include escalation, inflation, or further engineering assumptions.
- 4. Teck's estimated funding share for San Nicolás is US\$0.3-0.5 billion.
- 5. Illustrative range of growth capital shown for QB optimization and debottlenecking, shown in nominal 2024 dollars.

#### SLIDE 8: NEAR-TERM GROWTH PROVIDES BEST VALUE OPTIONALITY

- 1. Source: Barclays Investment Banking. Source data from peer company filings.
- 2. San Nicolás capital intensity shown as Teck's estimated funding share divided by Teck's 50% share of San Nicolás' first 5 year copper production.
- 3. Zafranal capital intensity shown at a 100% basis for estimated growth capital and copper production.
- 4. Source: Barclays Investment Banking. Capital intensity figures are based on LTM production and transaction EV at the announcement date. Turquoise Hill capital intensity adjusted for ramp-up production. Khoemacau capital intensity adjusted for ramp-up production. Mopani capital intensity adjusted for US\$300M expansion and 100ktpa Cu production (100% basis).
- Teck copper equivalent capital intensity shown as the midpoint of Teck's estimated funding share divided by Teck's 50% share of San Nicolás' copper equivalent production and the midpoint of required funding and copper production at Zafranal on a 100% basis.



# NEAR-TERM GROWTH PROJECTS

November 5, 2024

Dale Webb Senior Vice President, Operations, Latin America



## **VALUE-ACCRETIVE NEAR-TERM COPPER GROWTH PROJECTS**

Well-funded, low capital-intensity projects with sanctioning as early as 2025



QB Optimization & Debottlenecking (Cu-Mo-Ag | Brownfield | Tarapacá, Chile | 60%)

Optimizing value from a Tier 1 asset

- Focus on ramp-up and optimization first
- Advancing plans for near-term, capitalefficient debottlenecking



Zafranal (Cu-Au | Greenfield | Arequipa, Peru | 80%)

# Low capital intensity with rapid payback expected

- Competitive capital intensity; expect mid-cost curve LOM C1 cash costs
- SEIA permit approved; progressing detailed engineering in H2 2024



San Nicolás (Cu-Zn Ag-Au | Greenfield | Zacatecas, Mexico | 50%)

#### Low-capital intensity and high margin

- Competitive capital intensity; Agnico Eagle funds the first US\$580M
- Expect 1<sup>st</sup> quartile LOM C1 cash costs
- Advancing feasibility study work and permitting

# QUEBRADA BLANCA OPTIMIZATION & DEBOTTLENECKING

1 11.2.2.4.4



## **QB DISCIPLINED GROWTH PATHWAY**

### Lowest capital intensity value creation opportunity





# **QB OPTIMIZATION TO INCREASE THROUGHPUT**

### **Near-term throughput increase of 5-10%**

- Target stable production of up to ~154 ktpd by end of 2026
  - Rate already achieved for short periods of time
- No additional permit required
- Multiple projects underway

#### Ongoing Projects (2024 / 2025)

- Asset reliability improvements and minor equipment modifications
- Continued optimization of ball mills
  - Fully utilize available power draw in grinding mills
- Improve recovery in flotation
- Increase efficiency of filters / clarifiers

#### Illustrative Timeline

 Optimization and Stabilization to ~154 ktpd
 2024
 2025
 2026
 2027
 2028
 2029
 2030
 2031
 2032
 2033
 2034
 2035



# **QB DEBOTTLENECKING FURTHER INCREASES THROUGHPUT**

### Additional growth to ~165-180 ktpd

- Target throughput of ~165-180 ktpd in next 3 years, with minimal investment
- Minor permit submission in development to submit in H2 2025
- Ability to utilize more power in SAG mills
- Studies to identify debottlenecking opportunities ongoing
- Teck's share of funding estimated at **US\$100-200M<sup>1</sup>** (66%)

#### **Options being Studied (2024-2027)**

- Equipment upgrades on conveyor rollers, ball addition system to SAG/Ball mills
- Updated stockpile / feed chute designs
- Minor improvements to the pebble circuit
- Drive recovery through addition of two floatation cells at the end of the circuit

#### **Illustrative Timeline**

Debottle	necking Studies an	d DIA Permit Sub	mission and Rec	eipt 📃	Staged Debottle	enecking Improve	ments, Based or	n Study Results, to	o ~165-180 ktpd		
2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035

### Teck



### Multiple examples of sustained success in delivering incremental growth

#### **HIGHLAND VALLEY**

Multiple historical, incremental expansions, notably Mill Optimization Program (MOP) in 2014

- MOP added a new flotation plant and improvements in grinding
- Targeted an increase to 130 ktpd, and consistently achieved >140 ktpd

#### **ANTAMINA**

Design capacity increased incrementally several times, with a major uplift in 2012

- Added second SAG line, mine fleet, truck shop and camps
- Targeted 130 ktpd throughput, and achieved >140 ktpd through continued debottlenecking efforts with minimal additional capital

#### **RED DOG**

Multiple mill improvements, focused on improving recovery and maintaining throughput

VALUE-DRIVEN GROWTH

- Maintained throughput over time despite harder material
- Value Improvement Projects (VIPs) have resulted in less metal being sent to tailings through upgrades in the comminution circuit (e.g. addition of ball mill, etc.)

#### Throughput (TPOH) and Zn Grade (%)



#### **Throughput (ktpd)**



#### Throughput (ktpd)





**3 QB FUTURE GROWTH OPPORTUNITIES** 

### Additional expansion and extension options for the next decade

- Current, permitted plan uses <14% of defined resource (10 BT)
  - Opportunity for expansions and life extensions
  - Expanded tailings location identified with advanced studies in progress
  - Various options for extensions (mine and tailings), and concentrator expansions are being considered
  - Studies underway to determine staged development sequence
    - Focus on the most capital efficient and value-adding options based on QB operating performance
  - Capital investment dependent on improvements
  - Potential for >500 ktpa of copper production
- EIA permit will be developed to support expansion and extension plans

#### **Illustrative Timeline**

#### **Options being Studied (2030+)**

- Resource expansion in multiple pushbacks
- Expanded tailings facility
- Addition of 1 or 2 SAG lines and associated infrastructure
- Coarse particle flotation

Expansion a	and Extension Stu	ıdies			Expansion and I	Extension Constru	uction and Conti	nued Studies			
2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035



### **QB'S RESERVES AND RESOURCES INCREASED TO ~10 BT**

Additional potential remains; district is prospective for Cu-Mo porphyry deposits

#### Reserves (Mt) — Resources (CuT) — Reserves (CuT) Resources (Mt) 12,000 0.60% 10,000 0.50% 8,000 0.40% 6,000 0.30% 4,000 0.20% 2,000 0.10% 0.00% 0 2010 2011 2027 2008 2009 · 2012 2013 2014 2013 2016 2017 2018 2019 2020 · 2022 2023

#### **QB's Historical Reserves and Resources and Grade**

Catagony	Tonnes	nes Grade			Contained Metal			
Category	Mt	Cu (%)	Mo (%)	Ag (g/t)	Cu (kt)	Mo (kt)	Ag (koz)	
Reserves								
Proven	1,081.6	0.53	0.020	1.4	5,746	216	48,254	
Probable	335.3	0.50	0.023	1.2	1,675	77	13,329	
Total P&P	1,417	0.52	0.021	1.4	7,421	293	61,583	
Resources								
Measured	954.3	0.37	0.013	1.0	3,497	128	32,180	
Indicated	3,412.9	0.36	0.018	1.1	12,435	614	123,698	
Total M&I	4,367	0.36	0.017	1.1	15,932	742	155,877	
Inferred	4,259.7	0.34	0.015	1.1	14,438	643	148,885	

#### Mineral Reserve and Resource Statement<sup>1</sup>

Teck
# ZAFRANAL



w to the east-northeast along the axis of the main Zafranal mineral zone



## ZAFRANAL PROJECT OVERVIEW

## Mid-sized copper-gold asset with robust economics and permit in place

### Long Life Asset in Peru

• 19-year mine life with mine life extension opportunities through pit expansion and district resource development

### **Quality Investment**

- Attractive front-end grade profile for rapid payback
- Mid cost curve forecast LOM C1 cash costs
- Competitive capital intensity

### **Mining Jurisdiction**

- Strong support from Peruvian regulators
- Engaged with all communities
- Building on >10 years of positive stakeholder engagement

Teck Ownership	Partner	Area	Project
80% interest in Compañía Minera Zafranal (CMZ)	Mitsubishi Materials Corporation (20%)	Arequipa, Southern Peru	Cu-Au porphyry





## ZAFRANAL SITE LAYOUT

## Good access to well-developed infrastructure at moderate altitude



- Mine: Copper-gold porphyry open pit mine in Zafranal and Victoria zones
- Mill: Nominal 65ktpd capacity mill, concentrator and plant facilities; conveyor tunnel 3.5km from mine
- Sustainable Water Source: Majes El Pedregal brackish aquifer wellfield (50km from mine), powered by 66kV power line
- **Power:** 96km, 220kV power line from substation near Arequipa to Zafranal site
- **Port**: Port of Matarani, which services major base metal mines in the region

12



## **RESERVES AND RESOURCES AT ZAFRANAL**

## Strong ore body knowledge to deliver on business plan

### **Geological Cross-Section**



### Zafranal Main Zone – Central Long Section

### Mineral Reserve and Resource Statement<sup>1</sup>

Catagory	Tonnes	Gra	Grade Containe		ed Metal
Category	Mt	Cu (%)	Au (g/t)	Cu (kt)	Au (koz)
Reserves					
Proven	408.8	0.39	0.07	1,587	939
Probable	32.0	0.21	0.05	68	47
Total P&P	440.7	0.38	0.07	1,655	986
Resources					
Measured	5.1	0.19	0.04	10	6
Indicated	2.3	0.21	0.05	5	4
Total M&I	7.4	0.20	0.04	15	10
Inferred	62.8	0.24	0.10	150	212

### **Selected Production Metrics**

	Y1	Y2	Y3	Y4	Y5	5Yrs Avg.	LOM Avg.
Cu Grade (%)	0.71	0.89	0.55	0.55	0.42	0.58	0.36

Teck



## ZAFRANAL PATH TO VALUE REALIZATION

## Near-term growth option with major permit in place

### **Sanction Requirements**

- Advance detailed engineering to 50% completion
- Develop detailed project execution plan
- Submit and obtain approval of key permits, including the Beneficiation Concession
- Secure land acquisition

### **Recent Progress**

- SEIA approved in May 2023
- Detailed engineering commenced in H2 2024
- Design and construction planning for advanced works construction
- Strong support from Peruvian regulators and ongoing engagement with local communities

### **Upcoming Milestones**

Following receipt of construction permits and detailed engineering, the project could be ready for a sanction decision in H2 2025





## **ZAFRANAL PROJECT HIGHLIGHTS**

## Advanced high-quality, copper-gold growth project

- Rapid project payback expected due to the front-end high-grade profile
- Forecast **second quartile** C1 cash costs over the first 5-years enabling strong cash returns
- Clean copper-gold concentrate with substantial gold value over the life of mine
- Scarce, high-quality copper growth project that is expected to provide near-term exposure to significant copper-gold production
- Teck's share of funding estimated at US\$1.5-1.8B<sup>4</sup> (80%)

### Illustrative Economic Inputs (100% basis)<sup>1</sup>

<b>Ore Milled</b> (First 5 Years Avg <sup>2</sup> ) 70 ktpd	Head Grade (First 5 Years Avg <sup>2</sup> ) 0.58 % Cu 0.09 g/t Au	Production (First 5 Years Avg <sup>2</sup> ) 126 ktpa Cu 42 koz Au
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### Cost Curve (US\$/lb Cu payable)<sup>3</sup>



# SAN NICOLÁS





## SAN NICOLÁS PROJECT OVERVIEW

Unique and high-quality mid-sized base metal development asset with high average copper-zinc grades and low capital intensity

### Long Life Asset in Mexico

- Initial 15-year mine plan with multiple targets for mine life extension
- Excellent access and logistics for construction and operations

### **Quality Investment**

- LOM C1 cash costs in the 1<sup>st</sup> quartile
- Highly competitive capital intensity
- Co-product Zn and by-product Au and Ag credits

### **Mining Jurisdiction**

- Well-established mining district in Mexico
- Community engagement well established and positive

Teck Ownership	Joint Venture Partner	Area	Project
50%	Agnico Eagle (AEM) (50%)	Zacatecas, Mexico	Cu-Zn, Ag-Au VHMS



## SAN NICOLÁS - COMPACT SITE LAYOUT

## At moderate elevation in an established mining region; adjacent to infrastructure

### **General Site Layout and Access** NORTH ENTRANCE **FEDERAL HIGHWAY 49** EXISTING 400 kV POWER LINE OCK STORAGE TOPSOIL STOCKPILE FACILITY ~ El 2,234 m ~ El 2,110 m ELECTRICAL TAILINGS MANAGEMENT FACILITY PROCESS OPEN PIT STATE HIGHWAY 144 SAN NICOLÁS SOUTH 1 Km

 Mine: Conventional open-pit mine and concentrator operation; strip ratio of 6:1 (waste:ore)

VALUE-DRIVEN GROWTH

- Mill: Nominal 20ktpd<sup>1</sup> plant producing copper and zinc concentrate
- Water: Water sourced from pit dewatering
- **Power:** Evaluating power supply options
- **Community**: Strong support from communities



## **RESERVES AND RESOURCES AT SAN NICOLÁS**

# Well Defined Orebody NW 2020 **Reserves Pit** Measured Indicated Inferred 250 m

### Mineral Reserve and Resource Statement<sup>1</sup>

Ostarami	Tonnes	Grade Contained		ed Metal	
Category	Mt	Cu (%)	Zn (%)	Cu (kt)	Zn (kt)
Reserves					
Proven	47.7	1.26	1.6	600	767
Probable	57.5	1.01	1.4	583	788
Total P&P	105.2	1.12	1.5	1,183	1,555
Resources					
Measured	0.5	1.35	0.4	7	2
Indicated	6.1	1.17	0.7	71	43
Total M&I	6.6	1.18	0.7	78	45
Inferred	4.9	0.94	0.6	46	31



### **Sanction Requirements**

- Robust business case and Feasibility Study complete
- Major permits received
- Government and community
   support

### **Recent Progress**

- MIA-R Permit submitted in January 2024 and ETJ Permit submitted in June 2024
- Priority land acquisition
   completed
- Feasibility Study and execution strategy progressing with expected completion in H1 2025

### **Upcoming Milestones**

### Potential to sanction in H2 2025

VALUE-DRIVEN GROWTH

### Illustrative Timeline<sup>1</sup>





## **ATTRACTIVE PROJECT RETURNS FROM SAN NICOLÁS**

## Attributable to the high-grade mineralization

- Forecast **first quartile** life of mine C1 cash costs, allowing for strong margin generation
  - Significant by-product credits, with co-product Zn and by-product Au and Ag
- High zinc production in the first five years
- Excellent project returns attributable to the high-grade mineralization
- Agnico-Eagle funds initial US\$580M through an earn-in then 50-50 funding
- Teck's share of funding estimated at US\$300-500M<sup>3</sup> (50%, post AEM contribution)
- The partners' **complementary skillsets** and funding capabilities are expected to ensure timely and successful development; JV reduces Teck's near-term funding and enhances returns

### Prefeasibility Study Summary (US\$, 100% basis)<sup>1</sup>

Ore Milled (First 5 Years Avg <sup>2</sup> ) 20 ktpd	Head Grade (First 5 Years Avg <sup>2</sup> ) 1.07% Cu	<b>Production</b> (First 5 Years Avg <sup>2</sup> ) 63 ktpa Cu 147 ktpa Zn
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### **Estimated Prefeasibility Study Production Profile<sup>1</sup>**



# WRAP UP



## **NEAR-TERM COPPER GROWTH PROJECTS**

Disciplined execution focusing on financial returns; sanction as early as H2 2025

- Near-term growth projects will compete for capital to drive strong returns, following Teck's disciplined capital allocation framework
- Focus will be on balancing project execution risks with permitting timeline and financial capacity
- Investment criteria:
  - Strong financial returns
  - Balance sheet capacity/financing options
  - Project readiness
  - Social, political, and environmental context and certainty

### Illustrative Timelines<sup>1</sup>







## **ENDNOTES**

#### SLIDE 6: QB DEBOTTLENECKING FURTHER INCREASES THROUGHPUT

1. Indicative range of growth capital shown for QB optimization and debottlenecking, shown in nominal 2024 dollars.

#### SLIDE 9: QB'S RESERVES AND RESOURCES INCREASED TO ~10 BT

1. Source: Teck Annual Information Form, February 22, 2024.

#### **SLIDE 13: RESERVES AND RESOURCES AT ZAFRANAL**

1. Source: Teck Annual Information Form, February 22, 2024.

#### **SLIDE 14: ZAFRANAL PATH TO VALUE REALIZATION**

1. All calendar dates and timelines are preliminary potential estimates.

#### **SLIDE 15: ZAFRANAL PROJECT HIGHLIGHTS**

- 1. The initial capex estimate range is currently being finalized as part of the feasibility study update. Ore milled, head grade and production are also part of the 2023 feasibility study update.
- 2. First five full years of production.
- 3. Consensus pricing as at October 2024. Long-term US\$4.48/lb Cu and US\$1.24/lb Zn.
- 4. Zafranal growth capital estimate from July 2024 updated feasibility study (bridging phase) shown in nominal 2024 dollars, does not include escalation, inflation, or further engineering assumptions.

#### SLIDE 18: SAN NICOLÁS - COMPACT SITE LAYOUT

1. Based on 2021 pre-feasibility study.

#### SLIDE 19: RESERVES AND RESOURCES AT SAN NICOLÁS

1. Source: Teck Annual Information Form, February 22, 2024.

#### **SLIDE 20: SAN NICOLÁS PATH TO VALUE REALIZATION**

1. The target sanction and production windows could vary based on the timing of the receipt of the regulatory approval process

#### SLIDE 21: ATTRACTIVE PROJECT RETURNS FROM SAN NICOLÁS

- Financial summary based on at-sanction economic assessment using: US\$3.60/lb Cu, US\$1.20/lb Zn, US\$1,550/oz Au and US\$20/oz Ag. Go-forward costs of studies, detailed engineering, permitting and project set-up costs not included. All calendar dates and timelines are preliminary potential estimates. Based on the Prefeasibility Study completed in May 2016 and the updated development capital estimate included in Teck's September 16, 2022 news release.
- 2. First five full years of production.
- 3. Teck's estimated funding share for San Nicolás is US\$0.3-0.5 billion.

#### SLIDE 23: NEAR-TERM COPPER GROWTH PROJECTS

1. All calendar dates and timelines are preliminary potential estimates.

## NON-GAAP FINANCIAL MEASURES AND RATIOS

Our financial results are prepared in accordance with International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board. This presentation includes reference to certain non-GAAP financial measures and non-GAAP ratios, which are not measures recognized under IFRS, do not have a standardized meaning prescribed by IFRS and may not be comparable to similar financial measures or ratios disclosed by other issuers. These financial measures and ratios have been derived from our financial statements and applied on a consistent basis as appropriate. We disclose these financial measures and ratios because we believe they assist readers in understanding the results of our operations and financial position and provide further information about our financial results to investors. These measures should not be considered in isolation or used in substitute for other measures of performance prepared in accordance with IFRS. For more information on our use of non-GAAP financial measures and ratios, see the section titled "Use of Non-GAAP Financial Measures and Ratios" in our most recent Management Discussion & Analysis, which is incorporated by reference herein and is available on SEDAR+ at <u>www.sedarplus.ca</u>. Additional information on certain non-GAAP ratios is below.

#### **NON-GAAP RATIOS**

**Net cash unit costs per pound (C1 cash unit costs per pound)** – Net cash unit costs of principal product, after deducting co-product and byproduct margins, are also a common industry measure. By deducting the co- and by-product margin per unit of the principal product, the margin for the mine on a per unit basis may be presented in a single metric for comparison to other operations.

# Teck

# EXECUTING NEAR-TERM **PROJECTS**

November 5, 2024

Karla Mills Executive Vice President and Chief Project Development Officer



# ADVANCEMENT OF PROJECT DELIVERY





## **ENHANCED APPROACH TO PROJECT DELIVERY**

2

Governance & Assurance



Clarifying accountabilities

Rigorous application of stage-gate approach

Assurance reviews focused on ensuring project discipline and rigor Study Development



Consistently applying our early study development structure

Analyzing optionality and key trade-offs prior to advancing projects

Ensuring a multi-functional collaborative approach

Execution, Control & Risk Management

3



Improved management of performance through real time analytics

Continuous application of risk management processes

Embed rigorous capital discipline framework

People & Culture

4



Creating a culture of collaboration and accountability

Expanding team with subject matter expertise

Enhance owner's mindset of projects team

Teck



## **GOVERNANCE AND ASSURANCE**

Rigorous process with stage-gated approach provides project discipline





## **STUDY DEVELOPMENT**

Applying our systematic approach to selecting the "right project" with the greatest value proposition

- Foundation of rigorous early-stage studies
- Focus on staged analysis of optionality:
  - Understanding the asset and developing the optimization plan
  - Applying study standards
  - Deploying core study skills and specialists
  - Challenging assumptions through trade-off studies, benchmarking, technology and audits





## **3 EXECUTION, CONTROL AND RISK MANAGEMENT**

Clear execution strategy ensuring alignment, allowing owners' team to focus on key drivers of cost and schedule







Early development of execution strategies

Real time data analytics

Opportunities for off-site fabrication and temporary power generation

Early identification of risk, mitigation planning, and action tracking



**PEOPLE AND CULTURE** 

**Creating a culture of transparency, collaboration, and trust** 



**Key Project Experience Locations** 

# EXECUTION OF NEAR-TERM PROJECTS

**leck** 

44.4

ABB

## UNLOCKING VALUE QB OPTIMIZATION AND DEBOTTLENECKING

## **Disciplined and stage-gated approach to value creation**

2

**Governance & Assurance** 

Transparency in application of governance and assurance process

Structured assurance process including steering committees and sponsors meetings

Execution, Control & Risk Management

Management of risk profile throughout execution

3

Teck

Use of real-time analytics for forecasting and management of investment case

**Study Development** 

Focused on identifying least-cost, staged investment opportunities and avoidance of regret capital

Rigorous trade-off studies focused on identification of risks and corresponding mitigations

### People & Culture

Functional SMEs supporting project set up and execution

Fostering an' owners' mindset focused on value creation and managing investments, not just projects



# UNLOCKING VALUE HIGHLAND VALLEY MINE LIFE EXTENSION

## Integrated execution strategy with key performance indices

2

**Governance & Assurance** 

Transparency in application of governance and assurance process

Structured assurance process including steering committees and sponsors meetings

Execution, Control & Risk Management

3

Teck

Embedded digital systems and structure Key Performance Indices

Tier 1 service provider with extended history in delivering major capital enhancements at HVC Study Development

Strong focus on community engagement

Value improvement opportunities to deliver on the project economics

### People & Culture

Reliance on close collaboration of the operational asset leadership and project leadership

Strong culture of collaboration and continuous improvement



# UNLOCKING VALUE

3

Teck

## Mobilized an existing team aligned with Teck's culture to lead project

2

**Governance & Assurance** 

Transparency in application of governance and assurance process

Structured assurance process including steering committees and sponsors meetings

Execution, Control & Risk Management

Execution strategy aligned with that used successfully to develop similar projects in jurisdiction

Embedded digital systems and structured KPIs for continuous monitoring and real time management

### **Study Development**

Advancing engineering design to 50% prior to project sanction

Embedding permitting requirements and timing in project planning

### People & Culture

Deployment of high-performing team with strong connections to functional SMEs

Recruitment and training of local technical professionals with experience in similar projects





# UNLOCKING VALUE

3

Teck

## Leveraging complementary capabilities with our partner

2

**Governance & Assurance** 

Creation of joint venture partnership leveraging successful project experience in Mexico

Structured assurance process including steering committees and sponsors meetings

Execution, Control & Risk Management

Execution strategy aligned with that used to successfully develop similar projects in jurisdiction

Close collaboration with local communities, authorities and regulatory agencies

### **Study Development**

Completion of trade-off and value improvement studies and benchmarking to optimize project economics

Early definition of project and regional risks

### People & Culture

Engagement of local talent experienced with successfully executing projects in Mexico

Consistent engagement of functional SMEs

ALUE-DRIVEN

GROWTH



## **ENHANCED APPROACH TO PROJECT DELIVERY**

## **Commitment to reliability, predictability and transparency**



Well positioned for execution of near-term projects and value delivery





# RESILIENCE

November 5, 2024

Crystal Prystai EVP and Chief Financial Officer



## **CAUTION REGARDING FORWARD-LOOKING STATEMENTS**

Both these slides and the accompanying oral presentation contain certain forward-looking information and forward-looking statements as defined in applicable securities laws (collectively referred to as forward-looking statements). These statements relate to future events or our future performance. All statements other than statements of historical fact are forward-looking statements. The use of any of the words "anticipate", "plan", "continue", "estimate", "expect", "may", "will", "project", "project", "protential", "should", "believe" and similar expressions are intended to identify forward-looking statements. These statements involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements. These statements speak only as of the date of this presentation.

These forward-looking statements include, but are not limited to, statements concerning: our strategy and priorities; all statements relating to illustrative EBITDA or illustrative cash flow; statements regarding Teck's capital allocation framework and the expected use of proceeds from the sale of our steelmaking coal business, including statements regarding potential returns to shareholders, potential cash flows and allocation of funds; statements relating to expected increases in copper production and all other statements that are not historic facts.

Actual results and developments are likely to differ, and may differ materially, from those expressed or implied by the forward-looking statements contained in this presentation. Such statements are based on a number of assumptions that may prove to be incorrect, including, but not limited to, assumptions regarding; general business and economic conditions; commodity and power prices; the supply and demand for, and the level and volatility of prices of, copper, zinc and our other metals and minerals as well as inputs required for our operations; the timing of receipt of permits and other regulatory and governmental approvals for our development projects and operations; our costs of production and productivity levels, as the availability of mater and reating supplies and services in sufficient quantities on a timety basis; the availability of qualified employees; the satisfactory negotiation of collective agreements with unionized employees; the impact of changes in Canadian -U.S. dollar exchange rates, Canadian dollar-Chilean Peso exchange rates and other foreign exchange rates on our costs and resource of our mineral reserve and resource estimates (including with respect to size, grade and recoverability) and the geological, operational and price assumptions on which these are based; tax benefits and tax rates; our ongoing relations with our business and joint venture partners; assumptions concerning: the development, performance and effectiveness of technology needed to achieve our sustainability goals and priorities; the availability of successfully implement our technology and innovation strategies on commercially reasonable terms without impacting production objectives; our ability to successfully implement our technology and innovation strategy; costs of closure; environmental compliance costs generally; the impact of climate change initiatives on markets and operations; and the regulatory and governmental subjectives; for any performance and effectiveness of closure; environmental compliance costs genera

Inherent in forward-looking statements are risks and uncertainties beyond our ability to predict or control, including, without limitation: risks that are generally encountered in the permitting and development of mineral properties such as unusual or unexpected geological formations; associated with unanticipated metallurgical difficulties; relating to delays associated with any damage to our reputation; risks associated with volatility in financial and commodities markets and global uncertainty; risks associated with labour disturbances and availability of skilled labour; risks associated with fluctuations in the market prices of our principal commodities more than and to principal commodities markets and global uncertainty; risks associated with labour disturbances and availability of skilled labour; risks associated with clauses to the tax and royalty regimes in which we operate; risks posed by fluctuations in exchange rates and interest rates, as well as general economic conditions and inflation; risks associated with mineral reserve and resource estimates; risks associated with lack of access to capital or to markets; risks associated with non-performance by contractual counterparties; risks associated with portential disputes with partners and our covenants thereunder; risks associated with information technology; risks associated with partners and legal proceedings; and other risk factors detailed in our Annual Information Form. Declaration and payment of dividends and capital allocation are the discretion of the Board, and our dividend policy and capital allocation framework will be reviewed regularly and may change. Dividends and share repurchases can be impacted by share price volatility, negative changes to commodity prices, availability of funds to purchase shares, alternative uses for funds and compliance with regulatory requirements. Certain of our operations and projects are operated through joint arrangements where we may not have control over all decisions, which may causes outcomes to differ

Teck cautions that the foregoing list of important factors and assumptions is not exhaustive. Other events or circumstances could cause our actual results to differ materially from those estimated or projected and expressed in, or implied by, our forward-looking statements. See also the risks and assumptions discussed under "Risk Factors" in our most recent Annual Information Form and in subsequent filings, which can be found under our profile on SEDAR+ (www.sedarplus.ca) and on EDGAR (www.sec.gov). The forward-looking statements contained in these slides and accompanying presentation describe Teck's expectations at the date hereof and are subject to change after such date. Except as required by law, we undertake no obligation to update publicly or otherwise revise any forward-looking statements or the foregoing list of assumptions, risks or other factors, whether as a result of new information, future events or otherwise.

## **OUR STRONG FINANCIAL POSITION UNDERPINS RESILIENCE**





## **ONE OF THE STRONGEST BALANCE SHEETS IN THE SECTOR**

Significant debt reductions and net cash position



1





## **STRONG EBITDA<sup>\*</sup> AND CASH FLOW GENERATION POTENTIAL**

Value creation through the commodity cycle

### Illustrative 2026 EBITDA\* from Operations<sup>1</sup> (C\$B)



### Illustrative 2026 Operating Cash Flow<sup>1</sup> (C\$B)





## FOCUS ON COST DISCIPLINE AND MARGIN OPTIMIZATION

Opportunities for margin and cost structure optimization

### **Operations**

2

Cost discipline at operations, process to optimize cost base and asset productivity to reduce unit costs

Continued margin improvement through commercial excellence strategy



### Corporate

Optimize cost structure to deliver on value-creation strategy




# **CAPITAL ALLOCATION FRAMEWORK**

Commitment to return 30-100% of available cash flow to shareholders\*

Balancing value accretive growth with cash returns to shareholders and a strong balance sheet



Teck

3

\* Our capital allocation framework describes how we allocate funds to sustaining and growth capital, maintaining solid investment grade credit metrics and returning excess cash to shareholders. This framework reflects our intention to make additional returns to shareholders by supplementing our base dividend with at least an additional 30% of available cash flow after certain other repayments and expenditures have been made. For this purpose, we define available cash flow (ACF) as cash flow from operating activities after interest and finance charges, lease payments and distributions to non-controlling interests less: (i) sustaining capital and capitalized stripping; (ii) committed growth capital; (iii) any cash required to adjust the capital structure to maintain solid investment grade credit metrics; (iv) our base \$0.50 per share annual dividend; and (v) any share repurchases executed under our annual buyback authorization. Proceeds from any asset sales may also be used to supplement available cash flow. Any additional cash returns will be made through share repurchases and/or supplemental dividends depending on market conditions at the relevant time.





Significant authorized returns, with \$2.3B remaining, improving per-share value

### Historical Shareholder Returns (\$M)







4



### **NEAR-TERM GROWTH DRIVES VALUE CREATION**

Well funded growth projects and strong earnings potential

Well funded, low stay-in-business capex required

Significant EBITDA\* growth expected before the end of the decade



### Illustrative EBITDA\* from growth projects(\$B)<sup>2</sup>

Well-funded growth to potentially drive >\$7.5B of annual EBITDA\* before the end of the decade



4

## **ILLUSTRATIVE ACCRETIVE GROWTH ON PER-SHARE METRICS**

Compound impact of copper growth and authorized share buybacks



VALUE-DRIVEN GROWTH

### **OUR STRONG FINANCIAL POSITION UNDERPINS RESILIENCE**





### **ENDNOTES**

#### **SLIDE 4: STRONG EBITDA AND CASH FLOW GENERATION POTENTIAL**

- Illustrative 2026 EBITDA generated from our operations and operating cash flow potential calculated using midpoint of Teck's current 2026 production guidance and consensus copper, QB, and zinc net cash unit costs from 17 analyst models as of August 2024.
- 2. Consensus 2026 copper and zinc commodity pricing from 19 analyst models as of August 2024.

#### SLIDE 7: STRONG TRACK RECORD OF SHAREHOLDER RETURNS

- 3. Shareholder returns include dividends and share buybacks from January 1, 2019 to October 31, 2024.
- 4. 2024 YTD shareholder returns shown as of October 31, 2024. Implied remaining authorized share buyback program amount as of October 31, 2024.
- 5. Available cash flow (ACF) is defined as cash flow from operating activities after interest and finance charges, lease payments and distributions to non-controlling interests less: (i) sustaining capital and capitalized stripping; (ii) committed growth capital; (iii) any cash required to adjust the capital structure to maintain solid investment grade credit metrics; (iv) our base \$0.50 per share annual dividend; and (v) any share repurchases executed under our annual buyback authorization. Proceeds from any asset sales may also be used to supplement available cash flow.

#### **SLIDE 8: NEAR-TERM GROWTH DRIVES VALUE CREATION**

- 1. Includes the Highland Valley Mine Life Extension latest trend growth capital estimate from September 2024 but does not include further inflation or engineering assumptions. USD project capital shown converted at FX rate of 1.39. Includes Zafranal growth capital estimate from July 2024 updated feasibility study (bridging phase) shown in nominal 2024 dollars, does not include escalation, inflation, or further engineering assumptions. Teck's estimated funding share for San Nicolás is US\$0.3-0.5 billion. Includes indicative range of growth capital shown for QB optimization and debottlenecking, shown in nominal 2024 dollars.
- Illustrative 2026 EBITDA shown generated from our operations calculated using midpoint of Teck's current 2026 production guidance and consensus net cash unit costs from 17 analyst model as of August 2026. Illustrative EBITDA generation from San Nicolás project shown at Teck's 50% share, Zafranal and QB debottlenecking shown fully consolidated at 100%. Commodity price assumptions used were US\$4.55/lb copper and US\$1.28/lb zinc.

#### **SLIDE 9: ILLUSTRATIVE ACCRETIVE GROWTH ON PER-SHARE METRICS**

 Illustrative calculation showing shares outstanding at the end of the period for December 31, 2023. Shares outstanding at the end of December 31, 2024 illustrate buybacks of \$928M YTD through October 31, 2024. 2026 share count shown pro-forma completion of the remaining C\$2.3B authorized share buyback program at October 31, 2024 closing share price of \$64.79/sh. 2024 and 2026 production reflective of our current copper production guidance.

### NON-GAAP FINANCIAL MEASURES AND RATIOS

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#### **NON-GAAP RATIOS**

Net debt (cash) - Net debt (cash) is total debt, less cash and cash equivalents.

Net debt to adjusted EBITDA – Net debt to adjusted EBITDA ratio is net debt divided by adjusted EBITDA for the 12 months ended at the reporting period, expressed as the number of times adjusted EBITDA needs to be earned to repay the net debt.

### Teck



# STRATEGY DAY

November 5, 2024