

Canada's Leading Copper Development Company

September 2025



# Forward-looking statements and cautionary notes regarding technical information



This presentation (the "Presentation") contains "forward-looking information" within the meaning of applicable Canadian securities legislation. These "forward-looking information. Any statement that involves predictions of Osisko Metals" or the "Company") as at the date of this Presentation and involve known and unknown risks and uncertainties that could cause actual results to differ materially from those expressed or implied in these forward-looking information. Any statement that involves predictions, objectives, assumptions, future events or performance (often, but not always, using phrases such as "expects", or "does not anticipate", "expects", "plans", "budget", "ferecasts", "scheduled", "ferecasts", "scheduled", "ferecasts", "believes" or "intends" or variations of such words and phrases or stating that certain actions, events or results "may" or "could", "would", "might" or "will" be taken, occur or be achieved) are not statements of historical fact and may be forward-looking information. This Presentation contains forward-looking information and are intended to identify forward-looking information. This Presentation contains forward-looking information pertaining to, among other things: the cost of and ability to finance the Gaspé Copper Project to a construction decision (if at all); the ability of the Company to be contained to the financing and the mission goals in a manner that is economic; the capital resources available to Osisko Metals leadership team; management's perceptions of historical fact and may be forward-looking information. This Presentation contains forward-looking information and are intended to identify forward-looking information. This Presentation contains forward-looking information and are intended to identify forward-looking information. This Presentation contains forward-looking information and presentation and an analyse information and presentation in a manner leasure in a sability of the Company to financial fact and may be forward-looking information. In a manner leasure

Forward-looking information is not a guarantee of future performance and is based upon a number of estimates and assumptions of management, in light of management, in light of management, as well as other factors that management believes to be relevant and reasonable in the circumstances, including, without limitation, assumptions about: favourable equity and debt capital markets; the ability to raise an operation on the circumstances, including, without limitation, assumptions about: favourable future prices of copper, zinc and lead; the timing and results of exploration and drilling programs; the accuracy of mineral resource estimates; the accuracy of productions being favourable; policy stability; the receipt of governmental and third party approvals in a timely manner; licences and permits being received on favourable terms and in a timely manner; sustained labour stability; stability in financial and capital markets; availability of equipment; and positive relations with local stakeholders.

Forward-looking information involves risks, uncertainties and other factors that could cause actual events, results, performance, prospects and opportunities to differ materially from those expressed or implied by such forward-looking information. Factors that could cause actual results to differ materially from such forward-looking information include, but are not limitead to, risks relating to the ability of exploration activities (including drill results) to accurately predict mineralization; errors in management's geological modelling; capital and operating costs varying significantly from estimates; the preliminary nature of metallurgical test results; delays in obtaining or failures to obtain required governmental, environmental or other project approvals; Osisko Metals' history of losses and negative cash flow; uncertainties relating to the availability and costs of financing needed in the future; changes in equity markets; inflation; the global economic climate; fluctuations in commodity prices; the ability of Osisko Metals to complete further exploration activities, including drilling; delays in the development industry; the ability of Osisko Metals to retain its key management employees and skilled and experienced personnel; and those risks set out in the Company's public documents filed on SEDAR+ at www.sedarplus.ca. Although the Company believes that the assumptions and flower revise any forward-looking information are reasonable, undue reliance should not be placed on such information, which only applies as of the date of this Presentation, and no assurance can be given that such events will occur in the disclosed time frames or at all. The Company disclaims any intention or obligation to update or revise any forward-looking information, whether as a result of new information, future events or otherwise, other than as required by law.

The information herein is not for distribution and does not constitute an offer to sell or the solicitation of any offer to buy any securities in the United States of America or to or for the benefit of any US Person as such term is defined under the United States Securities Act of 1933, as amended. Reference to historical production in the vicinity of Osisko Metals properties in this Presentation does not imply that any future mineral resources or discoveries will be made.

#### **CAUTION REGARDING MINERAL RESOURCE ESTIMATES**

This Presentation uses terms such as "measured mineral resources", "indicated mineral resources", as a relative measure of the level of confidence in the resource estimate. Readers are cautioned that mineral resources are not economic mineral resources and that the economic viability of mineral resources that are not mineral resources that are not mineral resource estimates may be materially affected by geology, environmental, permitting, legal, title, socio-political, marketing or other relevant issues. However, other than as disclosed in this Presentation, Osisko Metals is not aware of any known environmental, permitting, legal, title, socio-political, marketing or other relevant issues that could materially affect the estimates of mineral resources disclosed herein. It cannot be assumed that all or any part of an inferred mineral resource will ever be upgraded to the category of indicated mineral resource or measured mineral resource resource. The mineral resource estimate is classified in accordance with the Canadian Instrument 43-101 – Standards on Mineral Resources adopted in 2019 and incorporated by reference into National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"). Under Canadian rules, estimates of inferred mineral resources may not form the basis of feasibility or pre-feasibility studies or economic studies except for a preliminary economic assessment as defined under NI 43-101.

Readers are cautioned not to assume that further work on the stated resources will lead to mineral reserves that can be mined economically.

#### SCIENTIFIC AND TECHNICAL INFORMATION

Scientific and technical information in this Presentation relating to the Gaspe Project is supported by the technical report entitled "NI 43-101 Technical Report on the Gaspe Copper Project with an Updated Mineral Resource Estimate for the Copper Mountain Deposit, Quebec, Canada" dated December 27, 2024 (effective date November 4, 2024) prepared by Pierre-Luc Richard, P. Geo., Francois Le Moal, P. Eng., and Christian Laroche, P. Eng. (the "Gaspe Technical Report"). Each author of the Gaspe Technical Report is a "qualified person" within the meaning of NI 43-101 and considered to be "independent" of Osisko Metals for the purposes of Section 1.5 of NI 43-101. Please see the full text of the Gaspe Technical Report for assumptions, qualifications and limitations relating to the disclosure about the mineral resource estimate on the Gaspe Project. An electronic copy of the Gaspé Copper Project Technical Report is available on SEDAR+ (www.sedarplus.ca) under Osisko Metals' issuer profile.

#### QUALIFIED PERSOI

The qualified person for the technical and scientific information included in this presentation is Jeff Hussey, P. Geo., director of Osisko Metals.

## **Generating world-class wealth in Quebec**

- > \$11 billion in market capitalization value created since 2003
- > \$100 billion of new wealth creation since 2003 from gold alone....



2025

#### GASPÉ COPPER, QUEBEC **CANADIAN MALARTIC, QUEBEC** WINDFALL, QUEBEC JV with GFI for C\$600M Sale for C\$2.2Bn Pours 1<sup>st</sup> Gold Bar Drilling begins C\$107M Raise 1<sup>st</sup> Drill Hole Sale for C\$4.3Bn Bought from GLEN i 110km drill program 2005 2011 2014 2015 2023 2024 2023 2024 2009 – C\$1Bn construction begins OSISKO engages in largest exploration drill 2023 – Acquired property from GLENCORE 2014 - Acquired by Yamana & Agnico for campaign in the world with 37 drills at site

- - C\$4.3Bn
- 2024 poured 8 millionth ounce of gold



**QUEBEC'S LARGEST GOLD MINE** 

- Drilled over 2.2 million metres
- Resource of approximately 8.0 million oz
- 2024 Windfall acquired by Gold Fields for C\$2.2Bn (ALL CASH)



ONE OF CANADA'S HIGHEST GRADE GOLD MINES

**QUEBEC'S LARGEST HIGH-GRADE GOLD MINE** 

- 2024 Tripled resource to 1.5 Billion tonnes
- 2024 C\$107M financing
- 2025 110,000 metre drill program

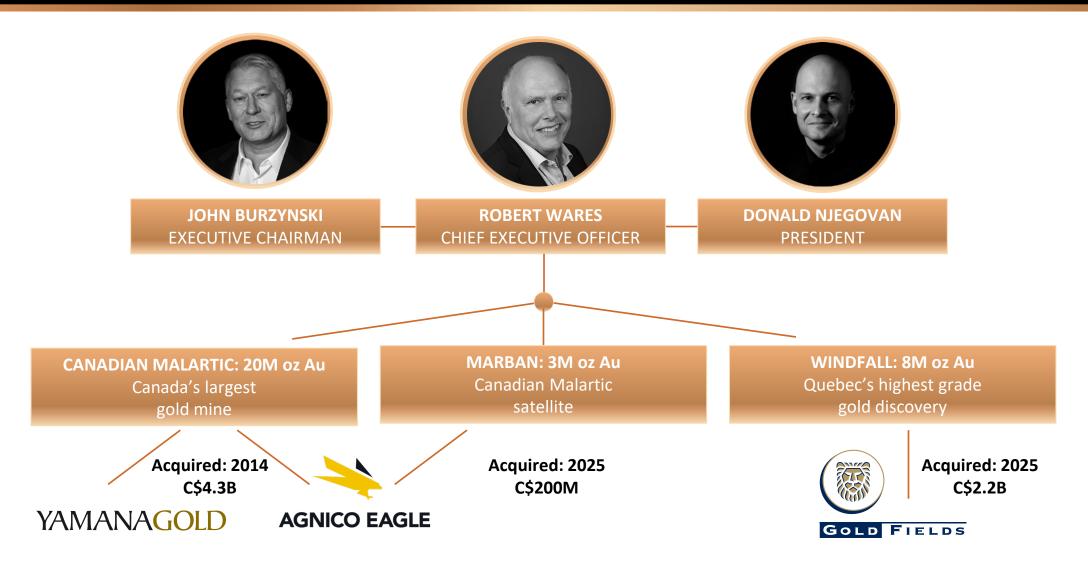


**ONE OF CANADA'S LARGEST COPPER PROJECTS** 

**QUEBEC'S LARGEST COPPER DEPOSIT** 

# Experienced Canadian mining team with track record of delivering shareholder returns





# Gaspé Copper: one of North America's largest undeveloped copper projects with infrastructure in place





# Institutions and strategic investors own approximately 80% of the shares outstanding

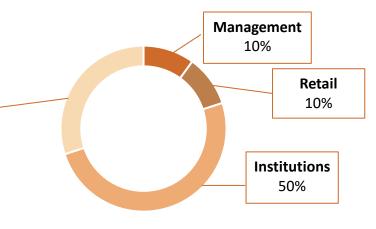


TSX: <b>OM</b>   OTCQX: <b>OMZNF</b>   FRA: <b>0B51</b>	
Shares outstanding	609.6M
Market capitalization	C\$256M
Cash	C\$100M
Glencore convertible debenture	C\$40M

#### **SHARE OWNERSHIP**

#### **Strategic investors** 30%

- Appian
- Franco-Nevada
- Gold Fields
- Glencore
- OR Royalties
- Large Canadian Mining Co.
- CDPQ



OR ROYALTIES © CDPQ

#### **RESEARCH COVERAGE**

Canaccord Genuity
Peter Bell, Steve Searles



Hannam & Partners
Roger Bell, Jonathan Guy



National Bank Financial Rabi Nizami



Scotiabank Eric Winmill, Ovais Habib



Velocity Trade Capital Paul O'Brien



Consensus target price: C\$1.35



GLENCORE

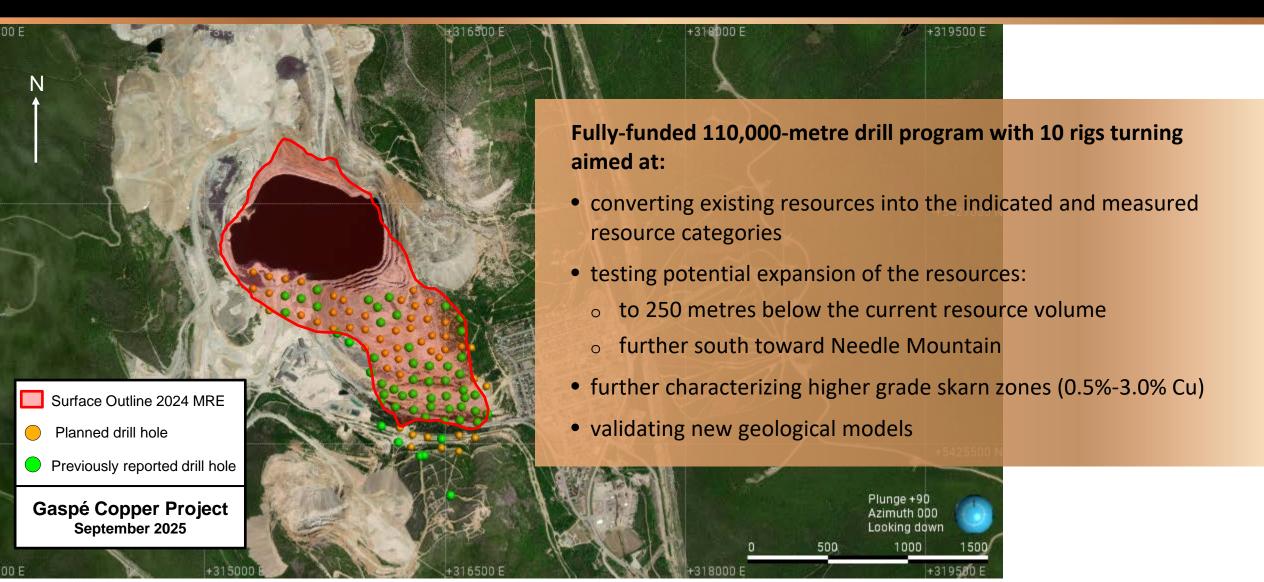
# Gaspé Copper today





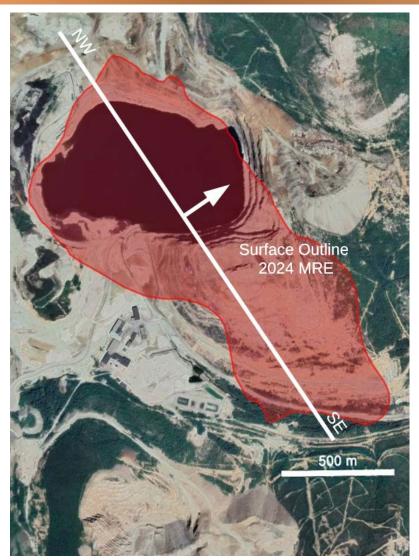
## Gaspé Copper 2025: minimum 110,000 metre drill program

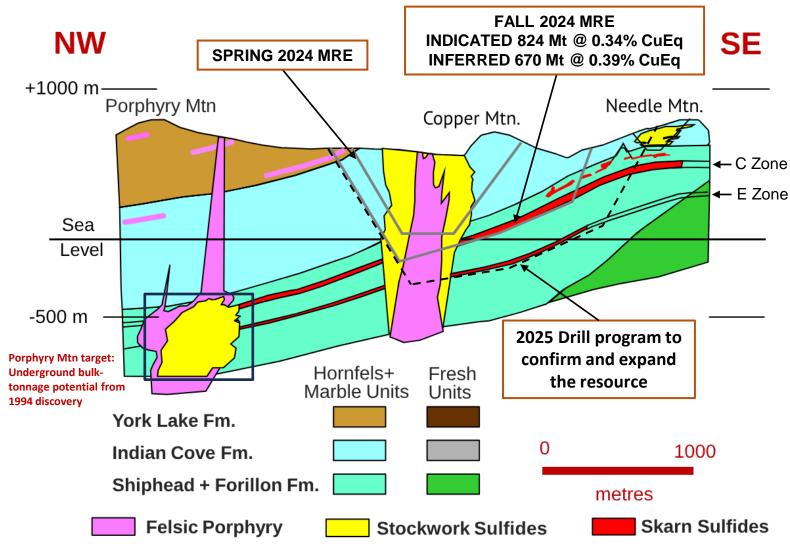




# Gaspé Copper geological cross section View looking NE

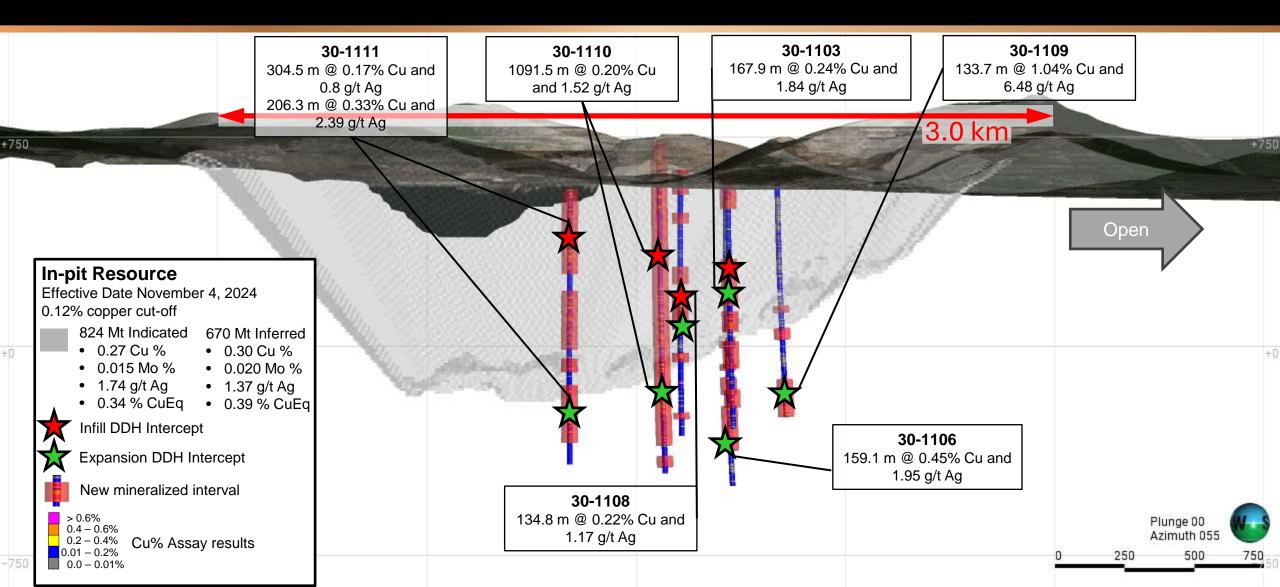






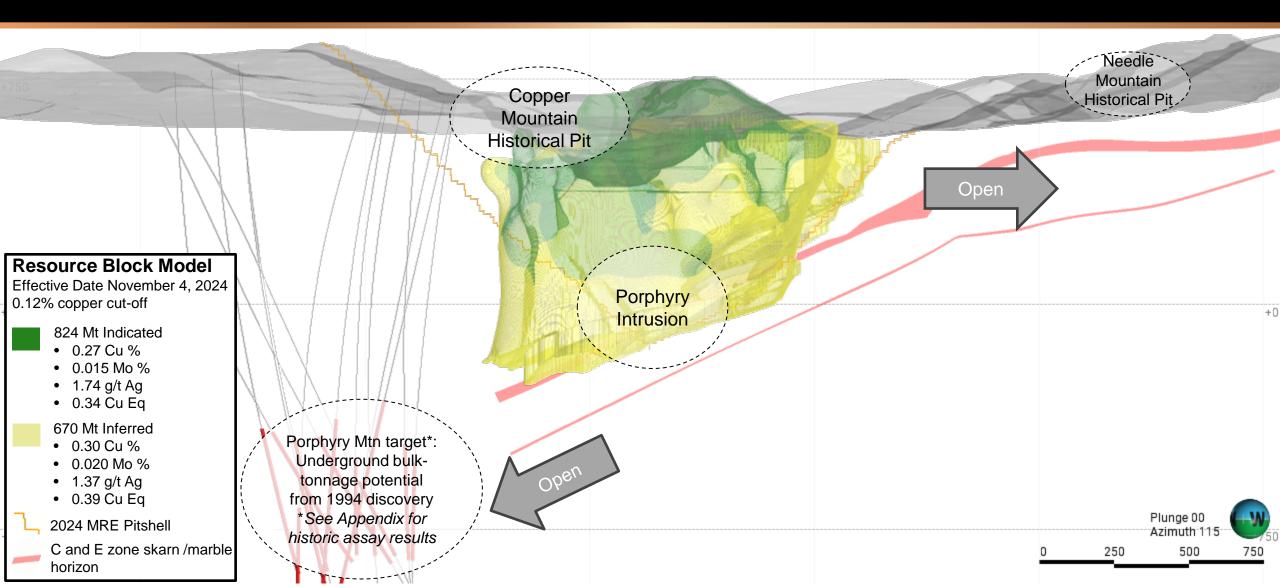
## New Gaspé Copper Drill Intercepts September 18, 2025





# Large-scale potential of mineralization at Gaspé Copper





# Large, long mine life – Low strip ratio Positive 2024 metallurgical test



#### Large, long mine life

- Modelled base case pit shell measures 700 X 2,000 metres and reaches a maximum depth of approximately 800 metres (2024 MRE)
- Low open pit strip ratio of 1.5 (2024 MRE)
- Envisioning 160,000 200,000 tonnes per day operation producing more than 140,000 tonnes (308,647,200 lbs) of copper metal per year

# <u>Initial metallurgical tests point to potential production of clean copper and molybdenum concentrates with excellent metal grades:</u>

- 92%—94% copper recoveries with concentrate grades of 24%-28% copper
- 65%-70% molybdenum recoveries with concentrate grades of 59% molybdenum
- 70% silver recoveries; payable silver credit added to the copper concentrates
- Offtake copper agreement with Glencore; pending agreement for molybdenum (see appendix)

# A responsible development project focused on sustainable development and respect for host communities









#### **Key strategies include:**

- Implementing comprehensive engagement strategies for local communities, First Nations, and other stakeholders
- Government of Québec leading a pilot project designed to maximize economic benefits for the region
- Characterization of physical, biological, and human environments
- Collaborating with stakeholders to develop mine impact mitigation measures
- Establishing a technical advisory committee with local stakeholders for pit dewatering

## A seven-year timeline to potential mine start-up



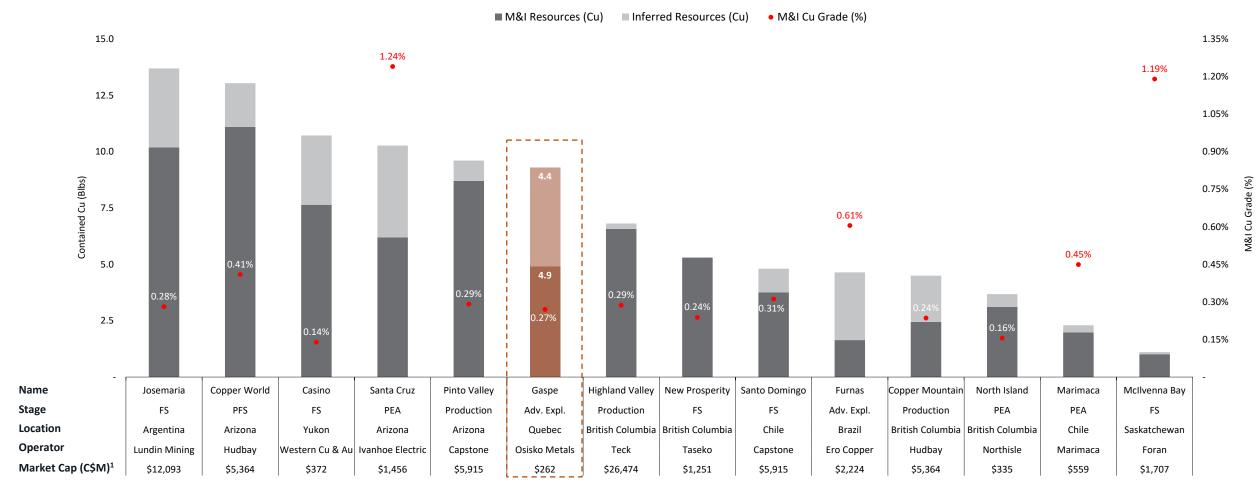
#### 2032 2030-2031 2022-2024 2025-2028 2029 Potential start of • Environmental and socio-July 2023: closing of • Public hearings economic impact studies Gaspé Copper acquisition production Permit issuance **Project financing** 110,000-metre drill program in 42,000 metre definition and construction Final investment 2025 drilling decision • MRE/PEA ('26) and FS ('27) 2024 MRE

# EXPECTED SEVEN YEAR TIMELINE FOR GASPÉ COPPER

# World class copper assets: Gaspé compares favourably and has room to grow



#### Copper Resources (Cu Blbs) & Grade (M&I % Cu)



### Osisko Metals:

# Canada's next leading copper development company





Led by a senior multi-disciplinary team with a proven track record of discovery, development, finance, building and operating, and high shareholder returns



Strong balance sheet with closing of \$107M bought-deal financing – fully financed to advance Gaspé Copper to final investment decision



Gaspé Copper is one of the largest undeveloped copper deposits in North America

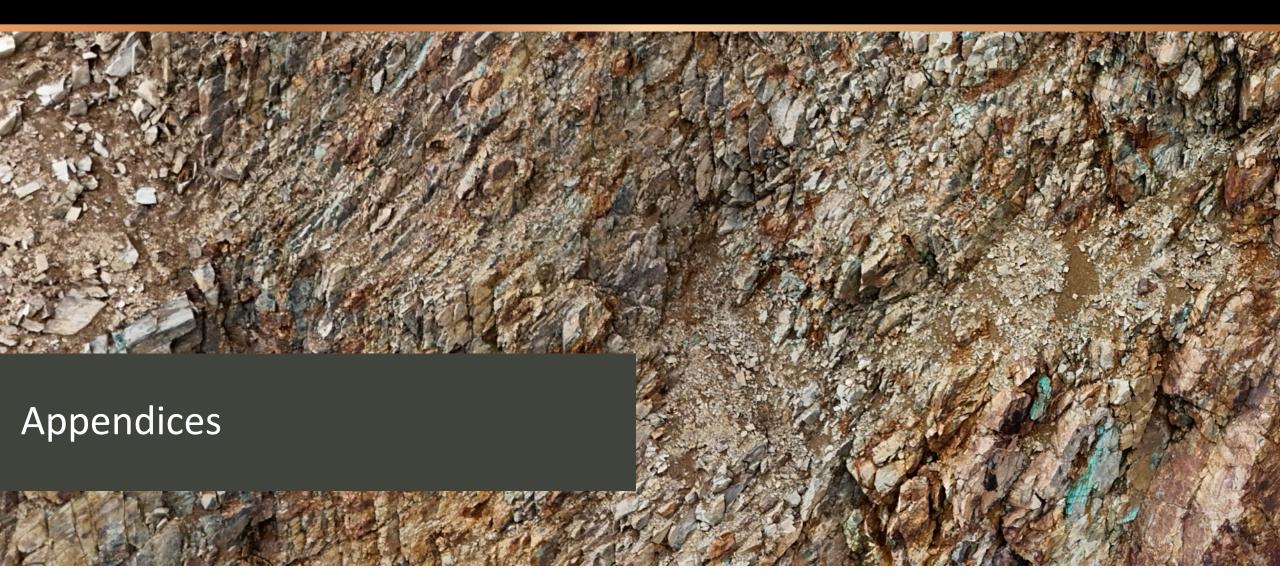


Located on a brownfield site near essential infrastructure in Québec – a Tier One mining jurisdiction, according to Fraser Institute



Project fast-tracking in 2025 with 110,000-metre drill program launched in early February; PEA expected to be released in 2026





# Gaspé Copper Acquisition with Glencore Canada



Option Terms							
Price to Pay upon Exercise of Option	US\$25,000,000 through issuance of a convertible note.						
Convertible Note	The note will be convertible by Glencore into units of Osisko Metals at a price of \$0.40 per unit. Each unit will consist of one share and a half-warrant. Each whole warrant will entitle Glencore to acquire one common share of Osisko Metals at a price of \$0.46 per share for a period of 3 years.						
Milestone Payment	US\$20,000,000 upon commercial production						
Work Commitment	C\$55,000,000 in exploration and development expenditures, including permitting expenditures, over a period of four years to get project to FID.						
Royalty	1% on Copper Mtn.; 3% on all other mineral products extracted from the property						
Other	Glencore will retain a commercially reasonable offtake for 100% of all concentrates produced						

# New in-pit Indicated Resource outlines largest undeveloped Cu-Mo deposit in Eastern North America



#### NI 43-101 Mineral Resource Estimate (base case at 0.12% copper cut-off)

Class	Tonnes Mt	Copper equivalent %	Copper %	Copper M lbs	Copper kt	Molybdenum %	Molybdenum M lbs	Molybdenum Kt	Silver g/t	Silver Koz
Indicated	824	0.34	0.27	4,907	2,225	0.015	274	124	1.74	46,027
Inferred	670	0.39	0.30	4,389	1,990	0.020	294	133	1.37	29,493

#### Notes:

#### Mineral Resource Estimates at Variable Cut-Off Grades

Class	Cu Cut-off Tonnage		Strip Grade			Copper Metal Resource		
Class	(%)	(Mt)	Ratio	Cu %	Mo %	M lbs	kt	
Indicated	0.12	824	1.53	0.27	0.015	4,907	2,225	
Inferred	0.12	670	1.53	0.30	0.020	4,389	1,990	
Indicated	0.15	696	1.93	0.29	0.016	4,528	2,053	
Inferred	0.15	593	1.93	0.32	0.021	4,159	1,886	
Indicated	0.20	510	2.84	0.34	0.019	3,811	1,728	
Inferred	0.20	474	2.84	0.35	0.022	3,699	1,678	
Indicated	0.30	245	6.26	0.44	0.022	2,376	1,078	
Inferred	0.30	275	6.26	0.43	0.025	2,617	1,187	
Indicated	0.40	120	14.31	0.54	0.025	1,428	648	
Inferred	0.40	127	14.31	0.53	0.025	1,488	675	

Higher grade sub-resource: 520 Mt @ 0.54% CuEq

<sup>•</sup> The independent qualified persons for the MRE, as defined by National Instrument ("NI") 43-101 guidelines, is Pierre-Luc Richard, P.Geo., of PLR Resources Inc. with contributions from François Le Moal, P.Eng., of G-Mining for cut-off grade and Pit shell optimization, and Christian Laroche, P.Eng., from Synectic, for metallurgical parameters. The effective date of the MRE is November 4, 2024.

<sup>•</sup> These Mineral Resources are not mineral reserves as they have no demonstrated economic viability. No economic evaluation of these Mineral Resources has been produced. The quantity and grade of reported Inferred Resources above are uncertain in nature and there has been insufficient drilling to define these Inferred Resources as Indicated or Measured. However, it is reasonably expected that the majority of Inferred Mineral Resources could be upgraded to Indicated with continued exploration.

## Historical Assay Results from Porphyry mountain



#### Large-scale potential of mineralization at Gaspé Copper

- 14 historical drill holes assay results; below 2024 MRE resource and pitshell
- Remains open at depth
- Future underground bulk-tonnage potential

#### **Historical assay results**

Vertical Drill Hole	From (m)	To (m)	Length (m)	Cu %	Mo %
30-0891	1144.8	1737.4	592.6	0.71	0.036
30-0899	1120.7	1834.9	714.2	0.61	0.034
30-0900	1269	1728.8	459.8	0.66	0.026
30-0901	1207	1534.7	327.7	0.9	0.053
30-0903	1264	1581.6	317.6	0.89	0.047
30-0907	1488	1590.4	102.4	0.68	0.042
30-0912	1471.6	1833.4	361.8	0.35	0.016
30-0915	1362.5	2096	733.5	0.76	0.029
30-0916	1211.6	1710.5	498.9	0.78	0.035
30-0920B	1294.5	1817.2	522.7	0.67	0.071
30-0923	1454.8	1757.5	302.7	0.58	0.033
30-0927	1178.1	1563.6	385.5	0.84	0.053
30-0928	1222.9	1719.7	496.8	0.69	0.073
30-0943	1028	1850	822	0.94	0.071

## <100 kilometres from Murdochville to Gaspé, a deep sea port















## www.osiskometals.com

