



The Future Critical Metals
Supply Chain
Company: Rapidly
Advancing Two Past
Producers

OCTOBER 2025 | INVESTOR PRESENTATION

TSX-V: **NEXM** | NASDAQ: **NEXM** | **nexmetalsmining.com** 

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All references to dollar amounts in this Presentation are to Canadian dollars unless otherwise specified.

### IMPORTANT CAUTIONARY AND OTHER INFORMATION



#### Caution Regarding Historic Data

Certain scientific and technical information in this Presentation, including historic data compilation at the Selebi and Selkirk projects, are historic in nature. Reference should be made to the full text of the Selebi Technical Report (as defined herein) and the Selkirk Technical Report (as defined herein) for the assumptions, limitations and data verification relating to the historic data compilation presented inthis Presentation, which are available electronically on SEDAR+ (www.sedarplus.ca) under NEXM's issuer profile. The work undertaken by the Company, SLR Consulting (Canada) Ltd., and G Mining Services pic., to verify the historic data compilation are further described in the Selebir Technical Report and the Selkirk Technical Report. While (ii) visual estimates of oxidized sulphantes of oxidized sulphantes appear to correlate well with logged intercepts and analytical values, and (iii) analytical values compared between the logs and the digital database appear to compare well, thetechnical team continues to collect, compile, review and validate historic technical data relevant to that relevant to confirm that the QA/QC program results are adequate tosupport the inclusion of the historical drill hole information in future mineral resource estimates in accordance with N143-101.

#### Caution Regarding Historical Estimates

This Presentation contains information regarding historical mineral estimates which have been prepared in accordance with South African Mineral Resource Committee (SAMREC) and Australasian Joint Ore Reserves Committee (JORC) standards and are not in compliance with NI 43-101 and should not be relied upon. While management believes that these historical mineral estimates could be indicative of the presence of mineralization on the Selebi and Selebir, they have been superseded by the current initial MREs prepared in accordance with CIM (2014) Definitions Standards incorporated in National Instrument 43-101 – Standards of Disclosure for Mineral Projects. The historical information is included in this Presentation for illustrative purposes only. Recipients are cautioned not to assume that further work on the stated resource estimates in compliance with NI 43-101 or mineral reserves that can be mined economically. At Selebi, the Historic Estimate has been superseded by the current MRE prepared by SLR Consulting (Canada) Ltd. ("SLR") and described in "NI 43-101 Technical Report Selkirk Nickel Project, North East District, Republic of Botswana", and dated January 8, 2025 (with an effective date of November 1, 2024).

#### Selebi Technical Report

The scientific and technical information in this Presentation relating to the Selebi project is supported by the technical Report, Selebi Mines, Central District, Republic of Botswana" Technical Report dated September 20, 2024 (with an effective date of June 30, 2024) (the "Selebi Technical Report"), and prepared by SLR Consulting (Canada) Ltd. for NEXM. Reference should be made to the full text of the Selebi Technical Report, which was prepared in accordance with NI 43-101 and is available on SEDAR+ (www.sedarplus.ca) under NEXM'sissuer profile.

#### Selkirk Technical Report

The scientific and technical information in this Presentation relating to the Selkirk project is supported by the technical Report Selkirk Nickel Project, North East District, Republic of Botswana", dated January 8, 2025 (with an effective date of November 1, 2024) (the "Selkirk Technical Report") prepared by SLR Consulting (Canada) Ltd. for NEXM. Reference should be made to the full text of the Selkirk Technical Report, which was prepared in accordance with NI 43-101, and available on SEDAR+ (www.sedarplus.com) under NEXM's issuer profile.

#### Property Acquisition Terms

Pursuant to the Selebi APA, the aggregate purchase price payable to the seller for the Selebi Mines shall be the sum of \$81,154,830 (US\$56,750,000), which amount shall be paid in three installments:i. \$2,086,830 (US\$1,750,000) payable on the closing date, and payment of care and maintenance funding contributions in respect of the Selebi Mines from March 22,2021 to the closing date of \$6,164,688 (US\$5,178,747). These payments have been made; ii. \$35,940,000 (US\$25,000,000) payable upon the approval by the Botswana Ministry of Mineral Resources, Green Technology and Energy Security ("MMRGTES") of the Company's Section 42 and Section 43 applications (for the further extension of the mining license and amendment of mining programme, respectively) which are to be submitted in March 2026 and require a compliant economic study; and iii. \$43,128,000 (US\$30,000,000) payable on the completion of mine construction and production start-up (commissioning) by the Company, but not later than four years after the approval by the Minister of MMRGTES of the Company's Section 42 and Section 43 applications. For more information regarding the agreed purchase price and installment payment terms related to the Selebi Mines acquisition, please refer to the Company's latest financial statements and MD&A available on our website <a href="https://nexmetalsmining.com/investors/financial-statements/">https://nexmetalsmining.com/investors/financial-statements/</a>.

#### QA/QC

The underground drilling program is being carried out through an agreement with Forage Fusion Drilling Ltd. of Hawkesbury, Ontario, Canada, who have provided three Zinex U-5 drills for purchase and training of local operators. Drill core samples are BQTK (40.7 mm diameter). Samples are generally 1.0 to 1.5 metre intervals or less at the discretion of the site geologists. Sample preparation and lab analysis was completed at ALS Geochemistry in Johannesburg, South Africa. Commercially prepared Blank samples and certified Cu/Ni sulphide analytical control standards with a range of grades are inserted in every batch of 20 samples or a minimum of one set per sample batch. Analyses for Ni, Cu and Co are completed using a peroxide fusion preparation and ICP-AES finish (ME-ICP81). Analyses for Pt, Pd, and Au are by fire assay (30 grams nominal sample weight) with an ICP-AES finish (PGM-ICP23).

Assays on the Selkirk Project were completed on five 2016 drill holes that were drilled immediately prior to the closure of Tati Operations and were previously unsampled. Drill core samples (HQ: 63.5 millimeters) were cut in half by a diamond saw at the core processing facility in Phikwe, with select intervals cut into quarter core. The remaining half or three-quarters of the core is retained for reference purposes. Samples are generally 1.0 to 1.5 metre intervals or less at the discretion of the site geologists. Selected samples from DSLK278 were sent for metallurgical testing at SGS Canada. For the metallurgical testwork samples sent to Canada, each of SGS Canada in Lakefield, Ontario, Canada and ALS Global in Vancouver, British Columbia, Canada reported on select intervals between 63 metres to 177 metres. While the reliability of such assays cannot be confirmed as no QA/QC protocols were adopted, the results of two independent labs (both testing for copper and nickel) have subsequently been confirmed by Sharon Taylor, VP Exploration of the Company, to be consistent. For the remaining samples, sample preparation and lab analysis was completed at ALS Global in Johannesburg, South Africa. The samples subsequently been confirmed by Sharon Taylor, VP Exploration of the Company assayed samples or a minimum of one set per sample batch. Analyses for Pt, Pd, and Au are by fire assay (30 grams nominal sample weight) with an ICP-AES finish (PGM-ICP23). In 2024, the Company assayed samples from a total of seventeen historic drill holes (47.75mm NQ) extracted by the former operator, Tati Nikel Mining Company ("TNMC"), to obtain additional cobalt and platinum group elements analyses and for data verification required for the MRE on the Selkirk deposit. Samples are generally 1.0 metres in length and sample preparation and ICP-AES finish (ME-ICP81). Analyses for Pt, Pd, and Au are by fire assay (30 grams nominal sample weight) with an ICP-AES finish (ME-ICP81). Analyses for Pt, Pd, and Au are by fire assay (30 grams nominal

SGS Minerals Lakefield and ALS Geochemistry sites are accredited and operate under the requirements of ISO/IEC 17025 for specific tests as listed on their scope of accreditation, including geochemical, mineralogical, and trade mineral tests. To view a list of the accredited methods, please visit the following website and search SGS Lakefield: https://www.scc.ca/en.

#### Qualified Persons

All scientific and technical information in this Presentation has been reviewed and approved by Sharon Taylor, VP Exploration of the Company, MSc, P.Geo, whom is a "qualified person" for the purposes of NI 43-101.

#### **GLOBAL COPPER SUPPLY:**

## A Growing Gap

The World Needs More Copper — But Where Will It Come From?

- BHP estimates that global copper demand will increase by 1 million metric tons annually through 2035, driven by the adoption of electric vehicles, renewable energy infrastructure, and data centers.
- A significant portion of global exploration budgets are not focused on new copper discoveries, and investments in stable jurisdictions are limited. This underinvestment hampers the identification and development of new resources.
- Existing mines are experiencing declining ore grades and rising operational costs. Glencore reported a 30% drop in first-quarter copper production in 2025, highlighting the challenges faced by current mining operations.

#### **DISCOVERY IS LAGGING**

The rate of new major copper discoveries has declined significantly since the 1990s. Most large, high-grade deposits were identified before 1995.



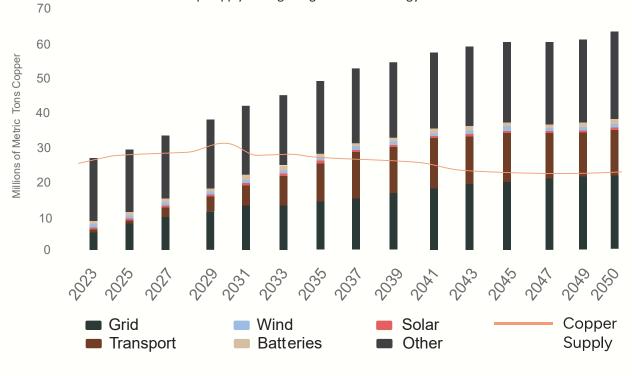
## THE PREMIUM ON NEW SUPPLY IS RISING

Analysts forecast a structural deficit in copper supply emerging as early as 2026, which is expected to drive long-term prices higher due to the imbalance between supply and demand.



#### Copper Supply and Demand Imbalance 2023-2050

Beginning as early as 2024, and accelerating through to 2050, demand for copper is forecast to outstrip supply during the global clean energy transition.



NexMetals Mining Corp Holds Large-scale, Underexplored Brownfield Assets In A Safe Jurisdiction, A Rare Opportunity To Redefine Historical Deposits Into Tomorrow's Copper Supply.



#### DISTRICT SCALE CRITICAL METALS SUPPLY CAMP:

## Safe, Scalable, And In Mining Friendly Botswana



#### PAST-PRODUCING & PERMITTED Cu-Ni-Co-PGE MINES

Selebi and Selkirk Mines — proven assets ready to deliver.



#### **EACH DEPOSIT OPEN AT DEPTH**

Strong potential for underground expansion and long-life, scalable production.



#### **BOTSWANA: A TIER-ONE MINING JURISDICTION**

stable democracy with mining laws aligned with Canadian standards.



#### **BUILT-IN INFRASTRUCTURE**

With two existing shafts, power, water, and rail already in place.



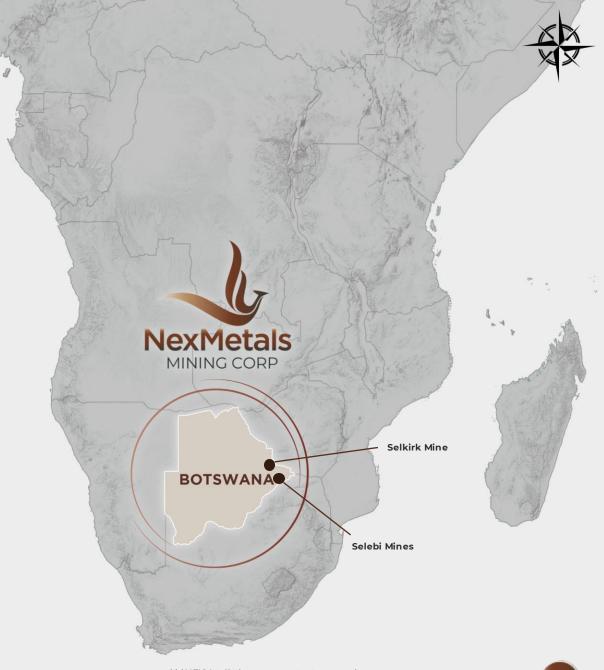
#### RAISED C\$46M MARCH 2025

Experienced New Management and Strategic Advisory Group Backed by Frank Giustra.



#### SIGNIFICANT, GROWING RESOURCE BASE

- \*Selebi Mine: (Cu:Ni = ~3:2)
  - o **Indicated:** 3.0 Mt @ 2.92% CuEq
  - o Inferred: 24.7 Mt @ 3.40% CuEq
- \*\*Selkirk: (Cu:Ni:PGE = ~ 1:1:1)
  - o Inferred: 44.2 Mt @ 0.81% CuEq
    - Building back to \*\*\*historical resource of 128.4 Mt 0.21% Ni, 0.23% Cu Measured & Indicated / 123.8 Mt 0.17% Ni, 0.19% Cu Inferred.



## Selebi & Selkirk Mines



# SELEBI MINES

SELKIRK MINES

1972 BEGINS **PRODUCTION** 

1980 SELEBI MAIN START OF **PRODUCTION** 

1989 SELKIRK

**PRODUCTION** 

**UNDERGROUND** 

START OF

1990 SELEBI NORTH START OF

**PRODUCTION** 

1990

2002 SELKIRK ENDS UNDERGOUND PRODUCTION

SELKIRK DEPOSIT EVALUATED AS OPEN PIT RESOURCE (HISTORICAL **VALUATIONS\*)** 

2000

2007 (March) Lion Ore Mining NI 43-101

 230.6 Mt Indicated of 0.21% Cu & 0.24% Ni

2007 sold to Norilsk Nickel Africa

2015 SMELTER FAILURE

2016 LIQUIDATION EVENT

TOTAL PRODUCTION: Selebi Main 1980 - 2016 (36yrs) ~26Mt

Selebi North 1990 - 2016 (26yrs) ~14Mt

2010

2020

2020 INDICATIVE OFFER

further due diligence.

NEXM selected as preferred bidder in

Selebi Mines

are derisked.

liquidation process. Provided exclusivity for

2022 (Jan) NEXM ACQUISITION

NEXM finalizes the Asset Purchase

\*\*Study phase milestone payment

expected to be due in first quarter

Selebi and Selkirk Mines as assets

of 2026 and applied to both the

Agreement for the acquisition of

NEXM finalizes the Asset Purchase Agreement for the acquisition of Selkirk Deposit

2022 (Aug) NEXM ACQUISITION

**2024 NEXM PUBLISHES** 

2024

**SELKIRK NI 43-101 MRE** Inferred: 44.2 Mt @ 0.81% CuEq

**2024 NEXM PUBLISHES** SELEBI NI 43-101 MRE

Indicated: 3.0 Mt @ 2.92% CuEq Inferred: 24.7 Mt @ 3.40% CuEq

2024 (Nov) EXTENDED STUDY PHASE

NEXM extends the Selebi Mines Study Phase by one year, deferring the US\$25 million milestone payment and submission of a compliant economic study to the first quarter of 2026, to allow more time for technical and economic evaluations.

**2025 SELEBI ACCELERATED EXPANSION PROGRAM BEGINS** 

2025

2025 SELKIRK COMMENCES SURFACE DRILLING PROGRAM FOR RESOURCE EXPANSION AND METALLURGICAL FLOWSHEET DEVELOPMENT

2014 Norilsk Nickel sold to BCL Limited

2013 (January) Norilsk Nickel JORC: 128.4 Mt Measured & Indicated of

123.8 Mt Inferred of 0.19% Cu &

0.23% Cu & 0.21% Ni

0.17% Ni

\*NexMetals NI 43-101 Technical Report Selkirk Nickel Project, Effective date: November 1. 2024

\*\*Source: Property Acquisition Terms Found on Page 3 "Scientific & Technical Information" and can be found in the Company's Financial Statements filed on Sedar+

## Global Cu-Ni Sulphide

ASSET	COMPANY	TONNAGE	GRADE	ACQUISITION COST	PERMITTING IN PLACE	INFRASTRUCTURE IN PLACE	NOTE
SELEBI MINE	NexMetals Medica care	24.7 Mt Inferred 3.0 Mt Indicated*	3.40% CuEq Inferred 2.92% CuEq Indicated 1.50% Cu   0.92% Ni (Inferred) 0.90% Cu   0.98% Ni (Indicated)		$\checkmark$	<b>✓</b>	Acquired by NEXM January 2022. Initial MRE at Selebi Main and Selebi North in accordance with NI 43-101 by NEXM August 2024
SELKIRK	NexMetals Made 2 Coppe	44.2 Mt Inferred 128Mt** Historical	<b>0.81% CuEq</b> 0.30% Cu   0.24% Ni 0.55 g/t Pd   0.12 g/t Pt			<b>✓</b>	Acquired by NEXM August 2022. Initial MRE at Selkirk in accordance with NI 43-101 by NEXM November 2024
Voiseys Bay	VALE	150Mt	0.85% Cu   1.60% Ni	\$4.3B (CDN)			In 1996, Inco (now Vale) acquired VB for \$4.3B Canadian dollars from Diamond Fields Resources
Nova-Bollinger	180	14.3 Mt	0.90% Cu   2.30% Ni	\$1.8B (AUD)			IGO acquired Nova Bollinger in 2015 from Sirius Resources. CAPEX to production was \$443M AUD
Eagles Nest	<b>■ WYLOO</b>	20.4 Mt	1.01% Cu   1.39% Ni	\$616M (CDN)			Wyloo acquired the Eagles Nest (Ni-Cu-PGE) deposit and other Chromite assets from Noront in 2021
Stillwater Critical Minerals	GLENCORE	255 Mt	0.09% Cu   0.19% Ni 0.25 Pd   0.15 Pt	N/A			Glencore acquired a 9.9% interest in Stillwater Critical Minerals in 2023 for \$4.94M CDN and invested a further \$2.1M CDN in 2024
Kavistsa	BOLIDEN	240 Mt	0.41% Cu   0.30% Ni	\$712M (USD)	<b>✓</b>	<b>✓</b>	Boliden acquired the Kevitsa open pit Ni-Cu-PGE mine from First Quantum in 2015 for \$712M USD.
Gonneville	chalice   gonneville	560 Mt	0.09% Cu   0.16% Ni 0.07 Pd   0.15 Pt				Chalice Mining current Market Cap at \$422M AUD down from ~\$2.2B AUD in 2023. CAPEX to production estimate at \$1.6B to \$2.3B AUD
Santa Rita	APPIAN CAPITAL ADVISORY LLP	59 Mt	0.11% Cu   0.33% Ni				Appian acquired Santa Rita from Mirabela Nickel in 2018.

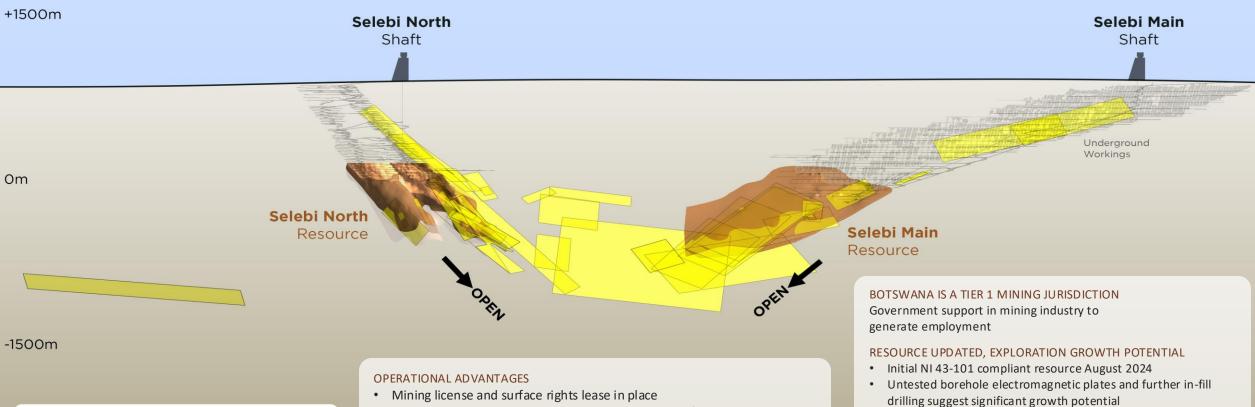
<sup>\*</sup>Selebi Mine: Selebi Main 18.9 Mt Inferred at 3.51% CuEq Selebi North 3.0 Mt Indicated at 2.92% CuEq 5.8 Mt Inferred at 3.11% CuEq

<sup>\*\*</sup> NexMetals Mining Corp. NI 43-101 Technical Report Selkirk Nickel Project dated, March 31, 2023



## Selebi Benefits





#### NI-43-101 Resources (2024 MRE)

Selebi Mine Indicated

Selebi Mine Inferred

#### **Geophysical Models**

Modeled Conductive Mineralization

- Existing hoisting capacity to be used while a new shaft is developed
- Underground access accelerates new mine development
- Relatively low capital cost to redevelop
- XRT sorting technology being assessed
- Local mining team developing the necessary skills
- Mining town with significant infrastructure and services to support employees and their families

 Aggressive drilling campaign started April 2025 to rapidly demonstrate size potential

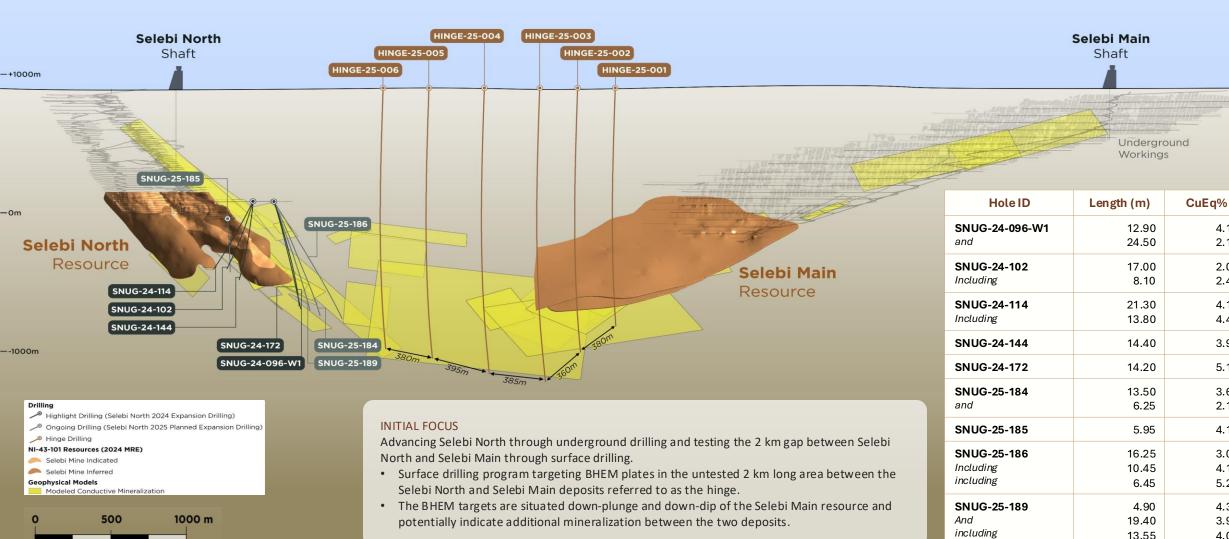


Azimuth 30

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## **Expansion Drilling Between Selebi Mine Deposits**





4.12

2.17

2.02

2.42

4.14

4.40

3.99

5.14

3.68 2.16

4.14

3.06

4.16

5.28

4.39

3.93

4.02

## Selebi Mines Metallurgical Breakthrough



Unlocking Ability to Produce Separate High-Grade Saleable Copper & Nickel-Cobalt Concentrates:

#### **Key Points:**

- Largest underground bulk sample to date at 95 tonnes from Selebi Mines.
- Proven Technology Locked Cycle Flotation (LCT) stimulates full-scall plant performance with optimization underway.
- High-quality, saleable concentrates:
  - Copper concentrate achieved **27.6**% Cu grade, with **87**% Cu recovery.
  - Nickel concentrate at 10.5% Ni, 0.59% Co, with 56% Ni recovery & 65% Co recovery.

	ASSAYS					% DISTRIBUTION				
Product	Cu (%)	Ni (%)	Co (%)	Fe (%)	S (%)	Cu	Ni	Со	Fe	S
Cu Cleaner 3	27.6	0.64	0.03	36.5	35.0	87.0	2.5	2.2	5.4	10.3
Ni Cleaner 3 Conc	2.43	10.5	0.59	51.0	36.5	10.5	55.9	64.7	10.4	14.8
Ni Cleaner 1 Tail	0.05	1.16	0.04	58.8	35.8	0.6	17.6	12.8	34.2	41.3
Rougher Tail	0.05	0.46	0.02	25.2	8.53	1.9	24.0	20.4	50.0	33.6
Calculated Head	1.62	1.31	0.06	34.3	17.3	100.0	100.0	100.0	100.0	100.0

#### Bulk Samples – Real World Test Material

#### **Strategic Advantage:**

- Two separate saleable concentrates
- Multiple offtake pathways
- Lower CAPEX/OPEX
- Smaller footprint.



Hear from NEXM President, Mr. Sean Whiteford as he discusses the breakthrough (Click on <u>image</u> for link to full video)



## Selkirk Resource





#### 2024 FOCUS

- Re-assay of 17 holes to incorporate Co and PGEs not previously assayed.
- Assays released Oct 28, 2024
- MRE released Nov 27, 2024: 44Mt @0.81%CuEq



#### 2025 DRILL PROGRAM

- Twinning of 11 historic holes (3,903 m) to validate resampling
- Drill core utilized for metallurgical variability testing and XRT preconcentration studies.
- Initial Assays Released Sep 18 & Sep 23, 2025



#### 2025 HISTORIC CORE RESAMPLING

- 34 historic holes selected for MRE update
- Re-logging and re-sampling in progress.
- Initial assays released Aug 28, 2025



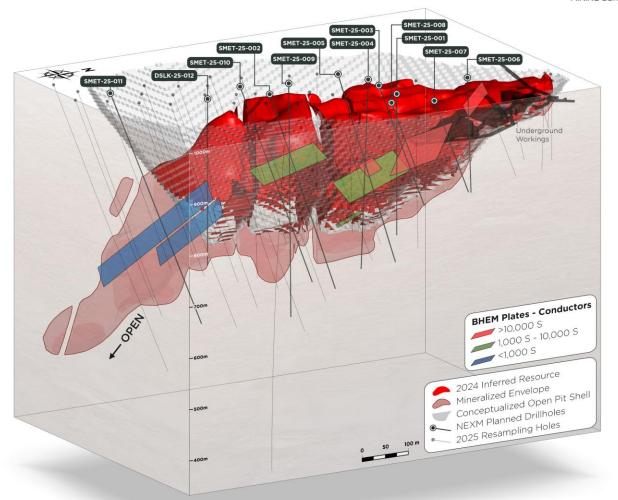
#### LOW-COST UPGRADE

• Low-cost conversion of historical resource into Measured and Indicated through a re-assay program and select drilling.



#### ONGOING WORK

- Re-sampling of historic core
- Metallurgical and flowsheet optimization studies underway.
- Regional Exploration



## Selkirk Mine

#### Potentially Significant Untapped Value

Historic Mine

Mining Lease

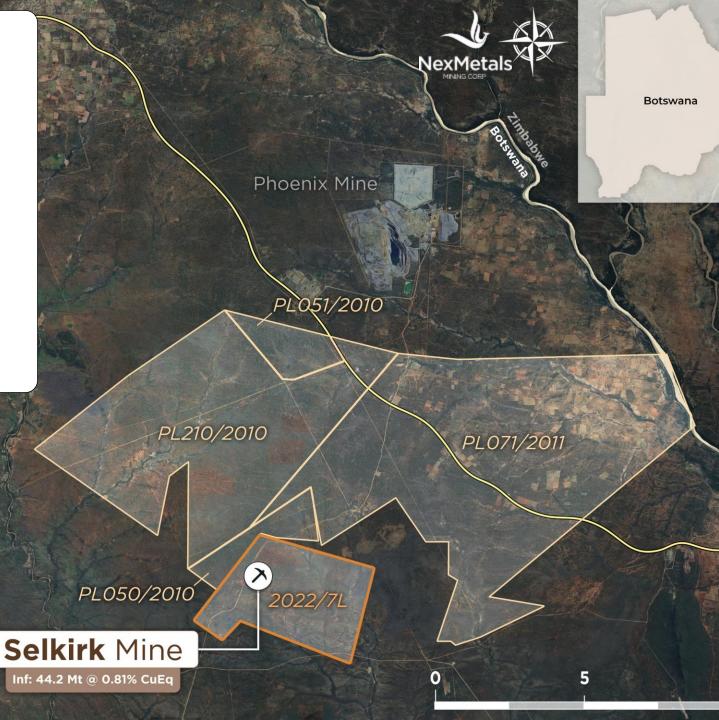
Primary Road

Secondary Road

Prospecting License

- Mining license covers approximately 14.6 square kilometres and the four prospecting licenses cover 126.7 square kilometres
- Tati Nickel Mining Company mined high grade Cu-Ni massive sulphides to produce 1 million tonnes at 1.5% Cu and 2.6% Ni between 1989 and 2002.
- NI 43-101 Selkirk Mine Mineral Resource Estimate of 44.2 Mt Inferred Resources at 0.81% CuEq.
- Comprehensive exploration was conducted by LionOre Mining International Ltd. and, subsequently, by Norilsk Nickel. \*Historical Resource includes 128.4 Mt 0.21% Ni, 0.23% Cu Measured & Indicated / 123.8 Mt 0.17% Ni, 0.19% Cu Inferred

NexMetals NI 43-101 Technical Report Selkirk Nickel Project dated, Effective date: November 1, 2024



10 km



## Innovative Value Growth Model



#### **CONTINUOUS DRILLING**

#### **SELEBI MINES**

- Selebi North Underground Resource Expansion Drilling
- HINGE Drilling Between Selebi Mine Deposits
- Selebi Main Surface Drilling Program Targeting a Potential 3rd Zone

#### **SELKIRK**

Resource Expansion Drilling; initial assays highlight scale and grade continuity



#### **ONGOING STUDIES**

#### **METALLURGICAL TESTING**

- Selebi Mines: Initial results confirm lower-cost recovery pathways and flowsheet optimization
- Selkirk: Metallurgical testwork advancing with material from twinned/core drilling

#### **XRT ORE SORTING**

("X-ray Transmission")

- Selebi North: Initial tests deliver
   15.2% increase of head grade
   demonstrating high recoveries and
   significant waste reduction
- Selebi Main and Selkirk: Preconcentration studies underway



#### **DATA DRIVEN RESULTS**

#### **BHEM PRECISION TARGETING**

 Selkirk BHEM results confirm effectiveness as a discovery tool; identified modeled plates downplunge of MRE

#### **CONTINUOUS ASSAY FLOW**

 Ongoing assay releases from Selebi and Selkirk as results are received

#### ADVANCING TOWARDS UPDATED MRES

 Ongoing resampling, new drilling, and geophysics will support future MRE updates at both Selebi and Selkirk

## **Capital Structure**

NexMetals

(Est. Post Consolidation as at October 1, 2025)

21,449,318

Issued & Outstanding

1,035,423

Options

88,901

**Deferred Share Units** 

657

**Preferred Shares** 

\$8.00

**Share Price** 

9,428,996

Warrants

208,750

**Restricted Share Units** 

32,212,045

Fully Diluted

~\$171M

Market Cap. (CAD)

36%
FIORE LED 2025
NON-BROKERED
PRIVATE PLACEMENT

22%

MANAGEMENT,
DIRECTORS & SELECT
SHAREHOLDERS

22%
EDGEPOINT INVESTMENT
GROUP

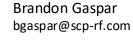
20%
OTHER
INSTITUTIONAL
& RETAIL

**INSIDERS & SHAREHOLDERS** 

Stefan Ioannou sioannou@cormark.com



Jeff Woolley jwoolley@paradigmcap.com







ANALYST COVERAGE

EXPERIENCED, DISCOVERY FOCUSED

## Management



#### **Morgan Lekstrom**

#### **CEO & Director**

- 20+ years in mining, led NexGold's turnaround via strategic M&A and debt restructuring.
- Global project experience with Freeport, Rio Tinto, and Golden Star (Ghana)
- Led engineering at Sabina Gold & Silver's Back River project.



#### **Sean Whiteford**

#### President

- 30+years in global mining, with multicommodity expertise across exploration, mining, and project studies.
- Held senior roles at BHP, Rio Tinto, and Cliffs, and led business development at Burgundy Diamond Mines (ASX: BDM).
- AMP graduate (Columbia Business School); Member of AUSIMM, PDAC, and SEG



**Boris Kamstra** 

COO

- 25+ years in mining leadership, with a career focused in Sub-Saharan Africa.
- Former CEO of Alphamin Resources (TSXV: AFM), led the development of its \$1B+ tin mine in North Kivu. DRC.
- BSc Civil Eng. (cum laude) from UCT and MBA (Dean's list) from WITS; member of SAIMM.



**Brett MacKay** 

#### **CFO & SVP Finance**

- 17 years in mining finance, including senior roles at Lundin Mining
- Expertise in technical accounting, complex corporate structures, financial and sustainability reporting, capital project controls, and international integration
- Strong leadership in budgeting, treasury, and strategic planning; CPA, CA



#### **Sharon Taylor**

#### **VP** Exploration

- 35+ years in mineral exploration, including 13 years with Falconbridge, Noranda, and Xstrata.
- Extensive VMS and nickel experience in major: Sudbury, Raglan, and Kabanga, Kidd Creek and Bathurst.
- Specialist in EM data interpretation, integrating airborne, ground, and downhole methods



Jaclyn Ruptash

**VP Comms & IR** 

- 20 years in resources, specializing in communications, governance, and financing.
- Senior roles at Premium Resources and North American Nickel.
- Led disclosure, board matters, and stakeholder communications a cross public and private companies.



**Kneipe Setlhare** 

President, NEXM Botswana

- 14+ years in mining operations, with experience at BCL Mines, Discovery Metals, and Giyani Metals Corp.
- Currently Country Director at NexMetals Mining Botswana, based in Gaborone.
- Expertise a cross early-stage exploration, feasibility, development, and M&A of mine assets.



#### **Tidimalo Tito**

General Manager, NEXM Botswana

- 24+ years in mining, diamonds, and coal; career start at BCL, senior leadership at Debswana and Morupule Coal
- Expertise in mine development, operations, and project commissioning
- B.Eng. (Hons) Mining, Camborne School of Mines; MDP, Univ. of Cape Town

#### TRUSTED, EXPLORATION-DRIVEN

### **Board of Directors**



Mark Christensen

30 years of capital markets experience, including senior leadership roles at GMP Securities and founder of KES 7 Capital.



Jason LeBlanc

20 years of mining finance and capital markets experience, including CFO leadership and major M&A transactions.



**Paul Martin** 

**CHAIRMAN** 

Over 30 years of executive leadership in mining, including CEO and CFO roles at major TSX- and NYSE-listed companies.



Morgan Lekstrom

**CEO & DIRECTOR** 

20+ years in mining, with leadership roles at NexGold, Freeport, Rio Tinto, and Golden Star, and engineering oversight at Sabina's Back River project.



Jim Gowans

30 years of senior executive and board leadership in the global mining industry, including CEO roles at major companies.



**Chris Leavy** 

20 years of asset management and investment leadership, including CIO roles at Oppenheimer Funds and BlackRock.



André van Niekerk

23 years of mining industry leadership, including CFO roles at Gatos Silver, Nevada Copper, and Golden Star Resources.



Philipa Varris

Over 25 years of ESG leadership in mining across Africa, Australasia, and Latin America, with executive roles at Oryx, Horizonte, and Golden Star Resources.







Frank Giustra

Fiore Group

Recently involved in the successful launch of several resource and entertainment ventures, including the growth of Leagold Mining and his ongoing leadership at Fiore Group.



#### **Andy Bowering**

**Bowering Projects** 

A successful mining entrepreneur and co-founder of multiple resource companies, including Millennial Lithium, which was sold for \$400 million

## A Proven Mining Powerhouse

Botswana: A Tier-One Mining Jurisdiction

Long history of rule-of-law, competitive tax rates, no foreign exchange controls and no required government free carry.

Consistently ranked as one the of Worlds Best Mining Jurisdictions by the Fraser Institute Annual Survey of Mining Companies.

#### FRASER INSTITUTE 2023 RANKINGS:

- Investment Attractiveness Index: 15/86
- Policy Perception Index: 4/86
- Best Practices Mineral Potential Index: 22/58

#### STABLE POLITICAL ENVIRONMENT

Botswana has long had a stable political system with low corruption, which is crucial for investor confidence.

#### ATTRACTIVE LEGAL & REGULATORY FRAMEWORK

Botswana offers a predictable mining regulatory environment, with clear ownership rights and a history of legal stability in mining.

#### MINING INFRASTRUCTURE

Botswana has a well-developed mining infrastructure, including road networks, and access to power, facilitating smooth mining operations.

Resource Potential & Mining-Friendly Policies & Regulations Workforce & Community Support

Access to Global Markets

Geopolitical Stability

ESG Leadership

Established Mining Infrastructure





## The Next Major Critical Metals Player?

#### **PERMITTED & PROVEN:**

Past-producing Selebi and Selkirk mines – Ready rapid re-start and expansion.

#### **EXPLORATION UPSIDE:**

Untested EM plates along 2 km corridor between and below Selebi North & Main - major discovery potential.

#### **TIER-ONE JURISDICTION:**

Botswana – safe, stable, miningfriendly. Established mining region with experienced local talent.

#### **BUILT-IN ADVANTAGE:**

Two shafts, grid power, water, rail & road infrastructure reduce restart cost and timeline.

## RESOURCE READY WITH GROWTH POTENTIAL:

Selebi: 24.7 Mt Inferred @ 3.40% CuEq and 3.0 Mt Indicated @ 2.92% CuEq Selkirk: 44.2 Mt @ 0.81% CuEq

## GLOBAL SOURCE OF CRITICAL METALS:

Copper, Nickel, Cobalt & PGEs – Securing supply in an era of declining new discoveries of critical metals.

## FUTURE PRODUCTION POTENTIAL:

Fast-track path to development with lower-cost processing options proven by initial metallurgical & XRT results.

## PROVEN LEADERSHIP WITH FINANCIAL BACKING:

Leadership that delivers – backed by results



# ESG Commitment & Impact

We are committed to a sustainable future, aligning with ESG principles to drive economic prosperity, protect the environment, and enrich our communities. Advancing responsible mining, promoting innovation, and ensuring a brighter future for Botswana and its people.









## Contact Us

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## Initial NI 43-101 Mineral Resource Estimate On The Selebi Mine



Classification	Deposit	Tonnage	Grade		Contained Metal		
		Mt	% Cu	% Ni	kt Cu	kt Ni	
ated	Selebi North 3.0		0.90	0.98	27	29	
Indicated	Total	3.0	0.90	0.98	27	29	
	Selebi Main	18.9	1.69	0.88	319	165	
Inferred	Selebi North 5.8		0.90	1.07	52	62	
	Total	24.7	1.50	0.92	371	227	

#### Notes:

- 1. CIM (2014) definitions were followed for mineral resources.
- 2. Mineral resources are estimated at a NSR cut-off value of \$70/t.
- 3. Mineral resources are estimated using long-term prices of US\$10.50/lb Ni and US\$4.75/lb Cu and a US\$: BWP exchange rate of 1.00:13.23.
- 4. Mineral resources are estimated using nickel and copper recoveries of 72.0% and 92.4% respectively, derived from metallurgical studies which consider a conceptual bulk concentrate scenario.

- 5. Bulk density has been estimated and averages 3.39 t/m3 at Selebi Main and 3.60 t/m3 at Selebi North.
- 6. Mineral resources are reported within conceptual underground reporting shapes considering a minimum thickness of 1.5 metres.
- 7. There are no mineral reserves.
- 8. Mineral resources that are not mineral reserves do not have demonstrated economic viability.
- 9. Totals may not add or multiply accurately due to rounding.

# Initial NI 43-101 Mineral Resource Estimate On The Selkirk Mine



				Grade		Contained Metal				
Classification	Tonnage (Mt)	Cu %	Ni %	Pd g/t	Pt g/t	CuEq* %	Cu kt	Ni kt	Pd koz	Pt koz
Inferred	44.2	0.30	0.24	0.55	0.12	0.81	132	108	775	174

#### Notes:

- 1. CIM (2014) definitions were followed for mineral resources.
- 2. Mineral resources are estimated at a NSR cut-off value of \$25/t.
- 3. Mineral resources are estimated using long-term prices of US\$10.50/lb Ni, US\$4.75/lb Cu, US\$1,450/oz Pt and US\$1,500/oz Pd, and a US\$: BWP exchange rate of 1.00:13.23.

- 4. Mineral Resources are estimated using nickel, copper, palladium, and platinum recoveries of 60%, 70%, 59%, and 59%, respectively, derived from metallurgical studies which consider a conceptual two concentrate scenario.
- 5. Bulk density has been estimated.
- 6. Mineral resources are reported within an optimized pit shell.
- 7. There are no mineral reserves.
- 8. Mineral resources that are not mineral reserves do not have demonstrated economic viability.
- 9. Totals may not add or multiply accurately due to rounding.

<sup>\*</sup>CuEq% calculated using the formula Cu% + Ni%\*(55.605/53.913) + Pd g/t\*(22.948/53.913) + Pt g/t\*(14.891/53.913) using metal prices and recoveries listed below in Notes.