A final base shelf prospectus containing important information relating to the securities described in this document has been filed with the securities regulatory authorities in each of the provinces and territories of Canada. A copy of the final base shelf prospectus, any amendment to the final base shelf prospectus and any applicable shelf prospectus supplement that has been filed, is required to be delivered with this document. This document does not provide full disclosure of all material facts relating to the securities offered. Investors should read the final base shelf prospectus, any amendment and any applicable shelf prospectus supplement for disclosure of those facts, especially risk factors relating to the securities offered, before making an investment decision.

LIBERO COPPER

THE NEXT COPPER GIANT

VISION - EXPERTISE - RESOURCE

DECEMBER 3, 2024

TSXV: **LBC** OTCQB: **LBCMF** DE: **29H**

DISCLOSURE

Certain statements included in this presentation are forward-looking statements within the meaning of Canadian securities laws, including the following statements: the ability of Libero Copper Corporation ("Libero" or the "Company") to develop resources and then further develop reserves and resources; the anticipated economic potential of the concessions; the availability of capital and finance for the Company to execute its commitments and strategy going forward. Forward-looking statements are based on estimates and assumptions made by the Company in light of its experience and perception of current conditions and expected future developments, as well as other factors that the Company believes are appropriate in the circumstances. Many factors could cause the Company's results, performance or achievements to differ materially from those expressed or implied by the forward looking statements, including: discrepancies between actual and estimated results from exploration and development and operating risks, dependence on early exploration stage concessions; political and foreign risks; uninsurable risks; competition; regulatory restrictions, including environmental regulatory restrictions and liability; currency fluctuations; defective title to mineral claims or property and dependence on key employees. Persons reviewing this presentation are cautioned not to place undue reliance on forward-looking statements due to inherent uncertainty therein. The Company disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

The scientific and technical information contained in this presentation has been derived from the National Instrument 43-101 ("NI 43-101") Technical Report on the Mocoa Copper-Molybdenum Project, Colombia, dated November 1, 2021, prepared by Michel Rowland Brepsant, FAusIMM, Robert Sim, P.Geo, and Bruce Davis, FAusIMM. and the NI 43-101 Technical Report on the Big Red Project, British Columbia, Canada, dated June 27, 2021 prepared by Christopher Hughes, P.Geo. The report is available on www.sedar.com. The scientific and technical information contained in this presentation has been reviewed by Edwin Naranjo Sierra, P. Geo., who is a "Qualified Person" as defined under National Instrument 43-101 who is also a consultant to the company.

This presentation does not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of the securities in any jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of such jurisdiction. The Company's securities have not been and will not be registered under the United States Securities Act of 1933, as amended (the "U.S. Securities Act"), or any state securities laws and may not be offered or sold within the United States or to, or for the account or benefit of, "U.S. persons" as such term is defined in Regulation S under the U.S. Securities Act, unless an exemption from such registration is available.

WHO WE ARE

LIBERO COPPER

2.1 MILLION TONNES

OF CONTAINED COPPER
(4.6 billion pounds)

FRANK GIUSTRA

Principal Shareholder
CEO Fiore Group

2000's

- Endeavour Financial
- Endeavour Mining
- Wheaton River Minerals (which later becam Goldcorp)
- Wheaton Precious Metals

2020's

- Aris Mining
- West Red Lake
- Treasury Metals
- Libero Copper

EXPERIENCE

Ernest Mast
Director
Advanced to construction first large-scale mine in Panama – Cobre Panama, INMET ($6 B construction)

Ian Harris
President & CEO, Director
Advanced to construction first large-scale mine in Ecuador – Mirador, Corriente (sold for $690 M)

Frank Giustra
Principal Shareholder
CEO Fiore Group
Founder of Aris Mining

TEAM

MANAGEMENT

Ian Harris
Mining engineer with 25 years of experience, 15 in South America.

Thyana Álvarez
Social leader with more than 20 years working with and for communities in exploration and mining projects. Part of multiple successful permitting processes in Colombia.

Edwin Naranjo
Professional geologist with over 14 years of experience in mineral exploration. One of the few qualified QP's in Colombia.

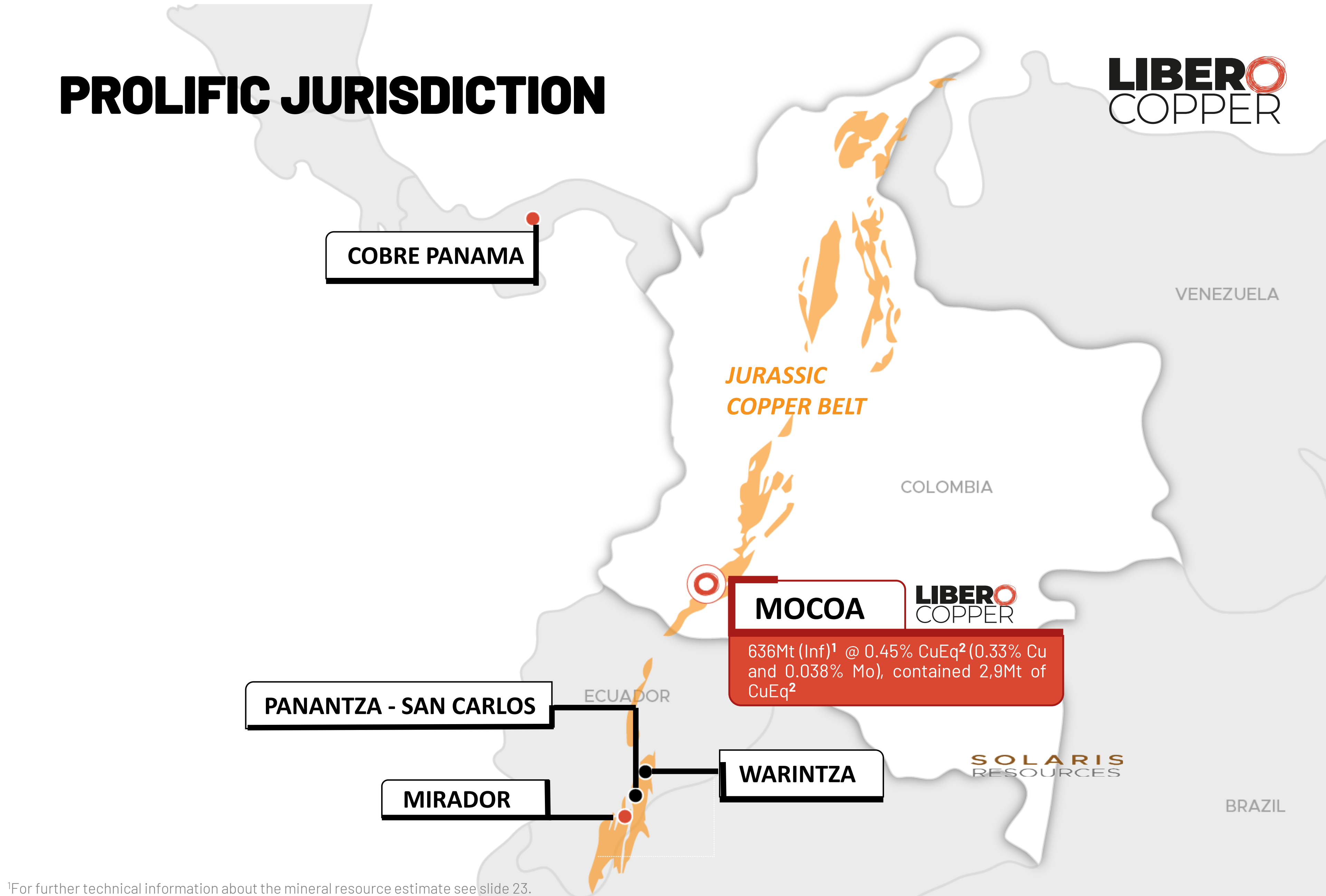
DIRECTORS

Ernest Mast
MSc. Metallurgical engineer with 30 years experience.

Jay Sujir
Senior partner with Farris, Vaughan, Wills & Murphy LLP. Member of the British Columbia Advisory Committee of the TSX Venture Exchange.

Robert Van Egmond
Professional geologist with over 25 years' experience.

PROLIFIC JURISDICTION



[1]For further technical information about the mineral resource estimate see slide 23.

[2]Libero Copper defines copper equivalent calculation for reporting purposes only. Copper-equivalence calculated as: CuEq (%) = Cu (%) + 3.33 × Mo (%), utilizing metal prices of Cu - US$3.00/lb, Mo - US$10.00/lb. Metal recoveries utilized for the resource model are 90% for Cu and 75% for Mo

SHARE STRUCTURE

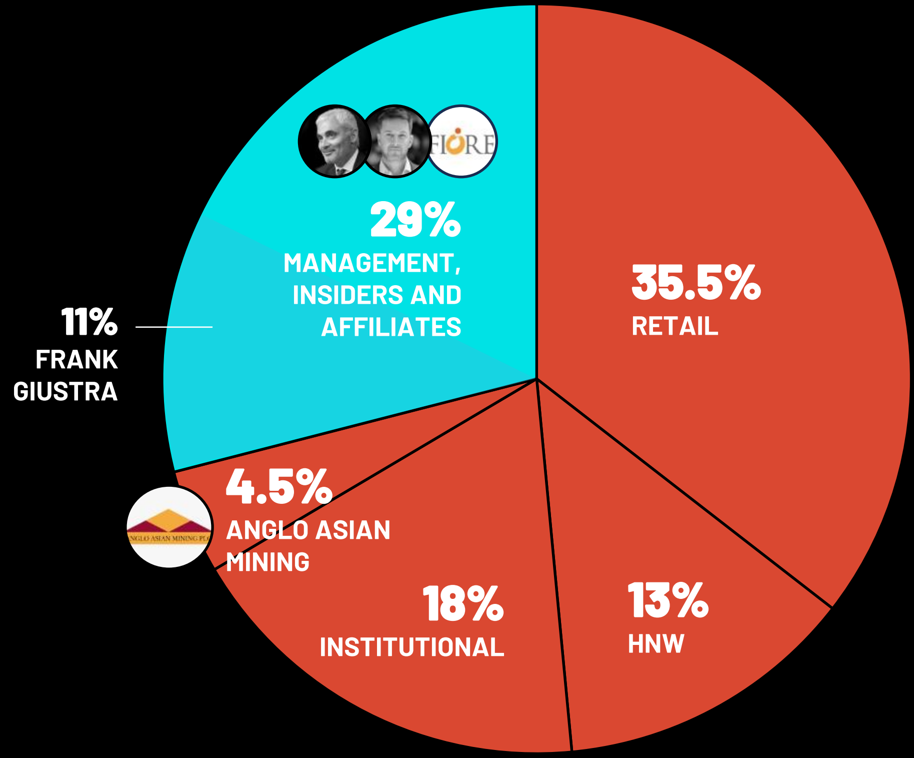
CAPITAL STRUCTURE

As of July 1, 2024

Shares Issued & Outstanding:	**48.5 M**
Warrants:	**35.7 M**
Options:	**4.7 M**
Fully Diluted:	**88.9 M**
Market Cap:	**C$14 M**
Cash:	**~3.5 M**

TRADING SUMMARY

KEY SHAREHOLDERS



AI Wreaks Havoc on Global Power Systems
- Bloomberg

Copper is the missing ingredient of the energy transition
- Economist

Five reasons why we are entering the next copper super cycle
Mining.com

Inside a copper output plunge at No. 1 global pro r Codelco
- Reuters

"Copper in 'the foothills of what will be its Everest'"
- Goldman Sachs

New York Copper Market Tightens Again, Piling Pressure on Shorts
- Bloomberg

High copper prices the new normal, likely to impact electric cars, expert warns
- Investing.com

The mad scramble for copper
- Richard Mills

Why the World Has Gone Cuckoo for Copper?
- Wall Street Journal

Why Copper Demand Is Skyrocketing?
- CNBC

'Copper is the new oil,' and prices could soar 50% as AI, green energy, and military spending boost demand
- Fortune

OPPORTUNITY

LIBERO COPPER

COPPER PRICE

COPPER M&A

		RESOURCES & RESERVES			
	# DEALS	Blbs	$/lb		
2021	12	43.6	0.16		
2022	17	118.6	**0.12**	▼	-25%
2023	14	93.8	0.05	▼	-58%

$ 0.06 Non-Producer

$ 0.03 Juniors

www.spglobal.com/marketintelligence/


RESOURCE
MOCOA

PROJECT: MOCOA

LIBERO COPPER

Location

Putumayo, Colombia
(1,300-1,600masl)

Deposit

Porphyry
copper – molybdenum

Key info

Inferred Resource of 636M[1,3] at 0.45% CuEq[2] (0.33% Cu and 0.036% Mo) containing 2.1 Mt Cu and 232 kt Mo

4.6 BILLION POUNDS

OF CONTAINED COPPER

(2.1 million tonnes)

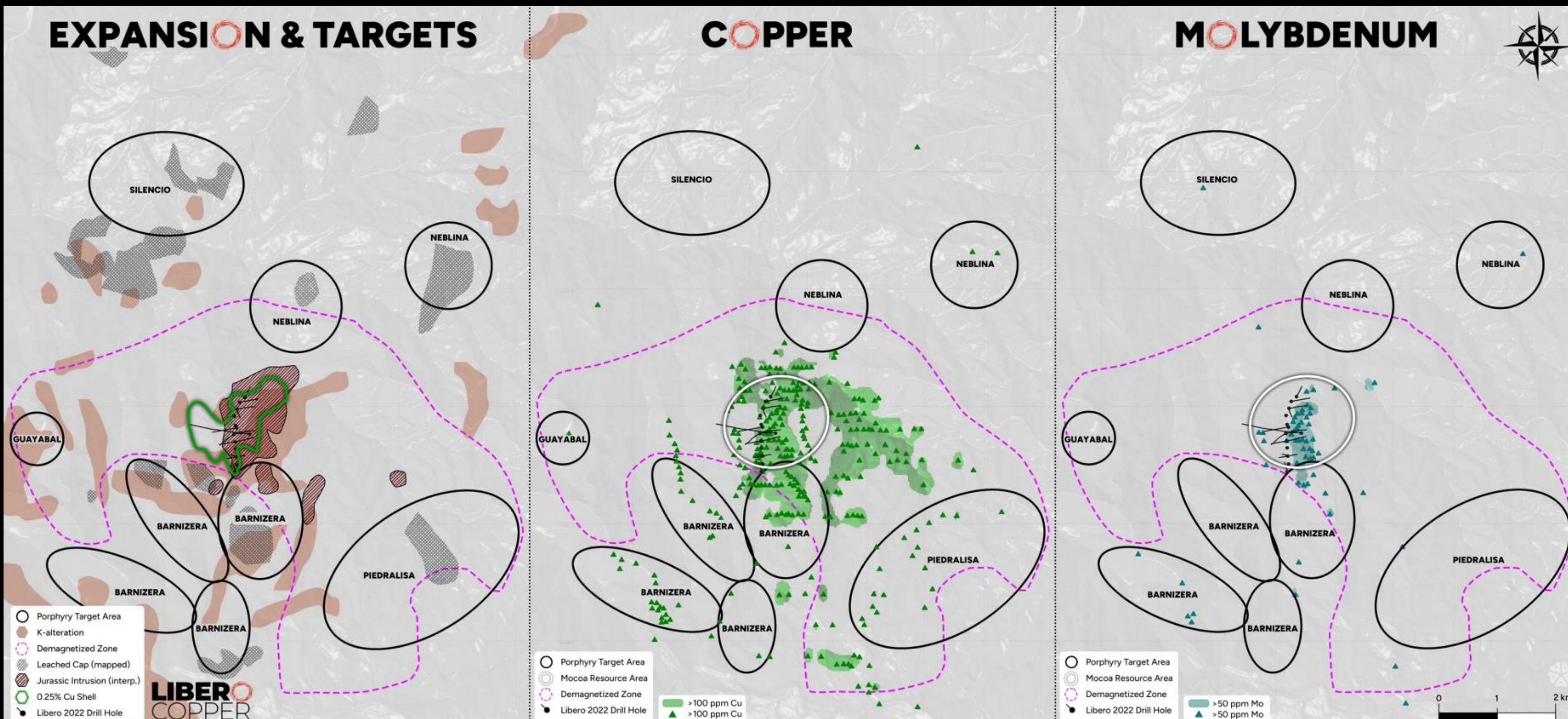
[1]Technical Report on the Mocoa Copper-Molybdenum Project, Colombia, dated January 17th 2022,prepared by Michel Rowland Brepsant, FAusIMM, Robert Sim, P.Geo, and Bruce Davis, FAusIMM.

[2]Libero Copper defines copper equivalent calculation for reporting purposes only. Copper-equivalence calculated as: CuEq (%) = Cu (%) + 3.33 × Mo (%), utilizing metal prices of Cu - US$3.00/lb, Mo - US$10.00/lb. Metal recoveries utilized for the resource model are 90% for Cu and 75% for Mo

[3] A Regional Forest Reserve intersects, and is located on, the western part of the deposit. A resource-limiting pit shell is restricted by the Regional Forest Reserve to 325M tonnes at 0.46% CuEq, 0.34% Cu and 0.036% Mo (at a 0.25% CuEq cut-off grade). Libero must follow the procedures set out in Resolution No. 110 dated January 28, 2022 from the Ministry of Environment and Sustainable Development of Colombia, as may be amended, suspended or replaced from time to time, in order to proceed with any mineral exploration in the Regional Forest Reserve. While Libero believes that it can likely satisfy the procedures set out in Resolution No. 110, there is no guarantee that it will do so, and the procedures may be subject to change.

For further technical information about the mineral resource estimate see slide 23.

EXPANSION & TARGETS



MD-043 SELECTED RESULTS

A) MD-043 at 229m.
Dacite Porphyry Breccia: Intense potassic alteration (pink) mostly as halos around quartz veinlets with chalcopyrite and molybdenite as well as Disseminated chalcocite.

B) MD-043 at 626m.
Silicified dacite porphyry breccia: potassic alteration with several generations of quartz veining and chalcopyrite filled cavities, with disseminated molybdenite.

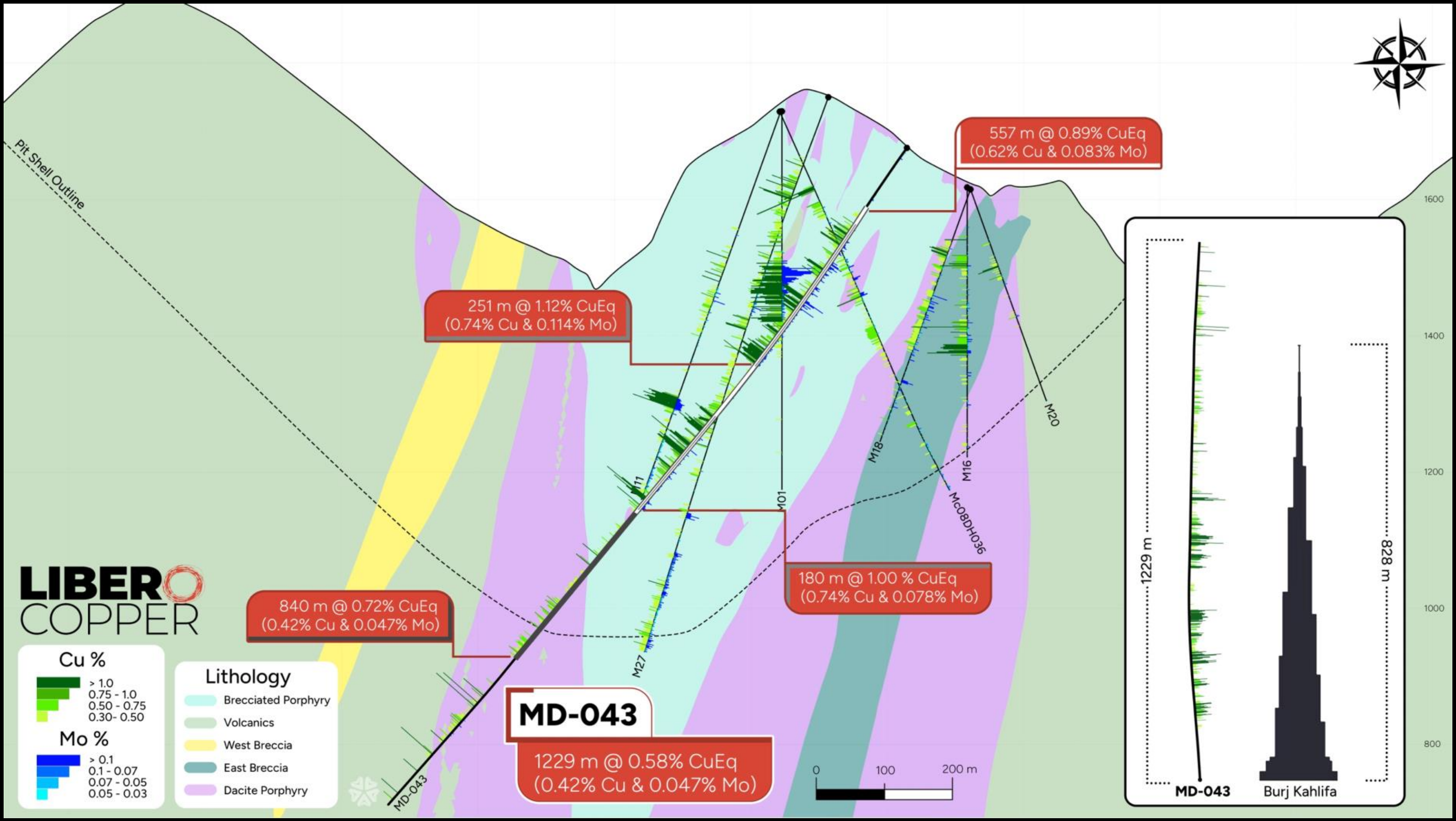
MD - 043	From m	To m	Length m	Cu %	Mo %	CuEq* %
	7.0	1235.5	**1228.5**	0.42	0.047	0.58
incl.	108.1	948.4	**840.3**	0.52	0.062	0.72
and incl.	139.6	390.4	**250.8**	0.74	0.114	1.12
And, and incl.	265.3	295.9	30.6	1.30	0.184	1.92
And, and incl.	361.9	390.4	28.5	1.30	0.093	1.61
incl.	484.9	664.9	**180.0**	0.74	0.078	1.00

*Libero Copper defines copper equivalent calculation for reporting purposes only. Copper-equivalence calculated as: CuEq (%) = Cu (%) + 3.33 × Mo (%), utilizing metal prices of Cu - US$3.00/lb, Mo - US$10.00/lb. Metal recoveries utilized for the resource model are 90% for Cu and 75% for Mo.

Mineralized zones at Mocoa are bulk porphyry-style zones and drilled widths are interpreted to be very close to true widths

RESULTS

LIBERO COPPER



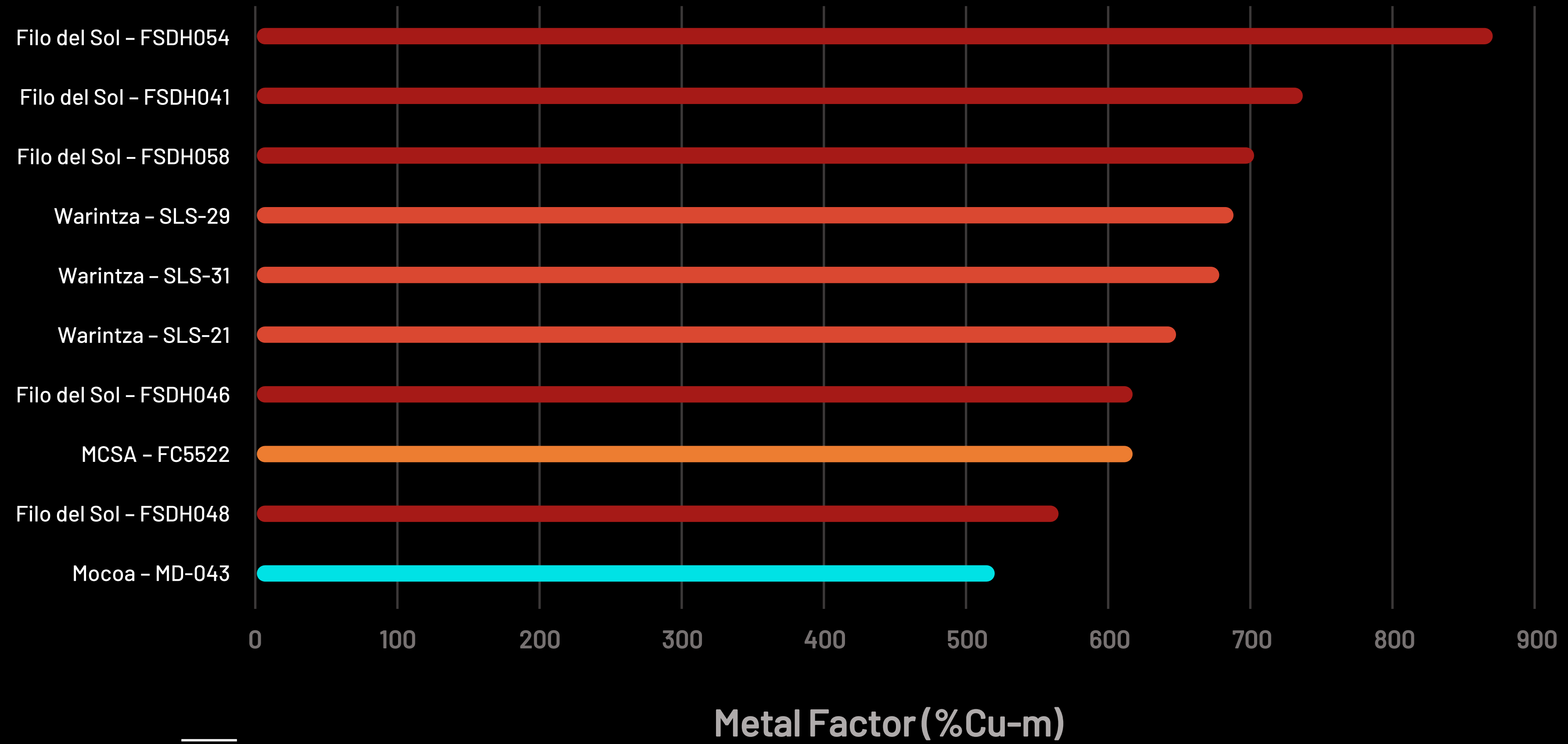
*Libero Copper defines copper equivalent calculation for reporting purposes only. Copper-equivalence calculated as: CuEq (%) = Cu (%) + 3.33 × Mo (%), utilizing metal prices of Cu - US$3.00/lb, Mo - US$10.00/lb. Metal recoveries utilized for the resource model are 90% for Cu and 75% for Mo.

Mineralized zones at Mocoa are bulk porphyry-style zones and drilled widths are interpreted to be very close to true widths

QUALITY

LIBERO COPPER

MD-043 Was a Top 10 Copper Hit in 12 Month Previous*

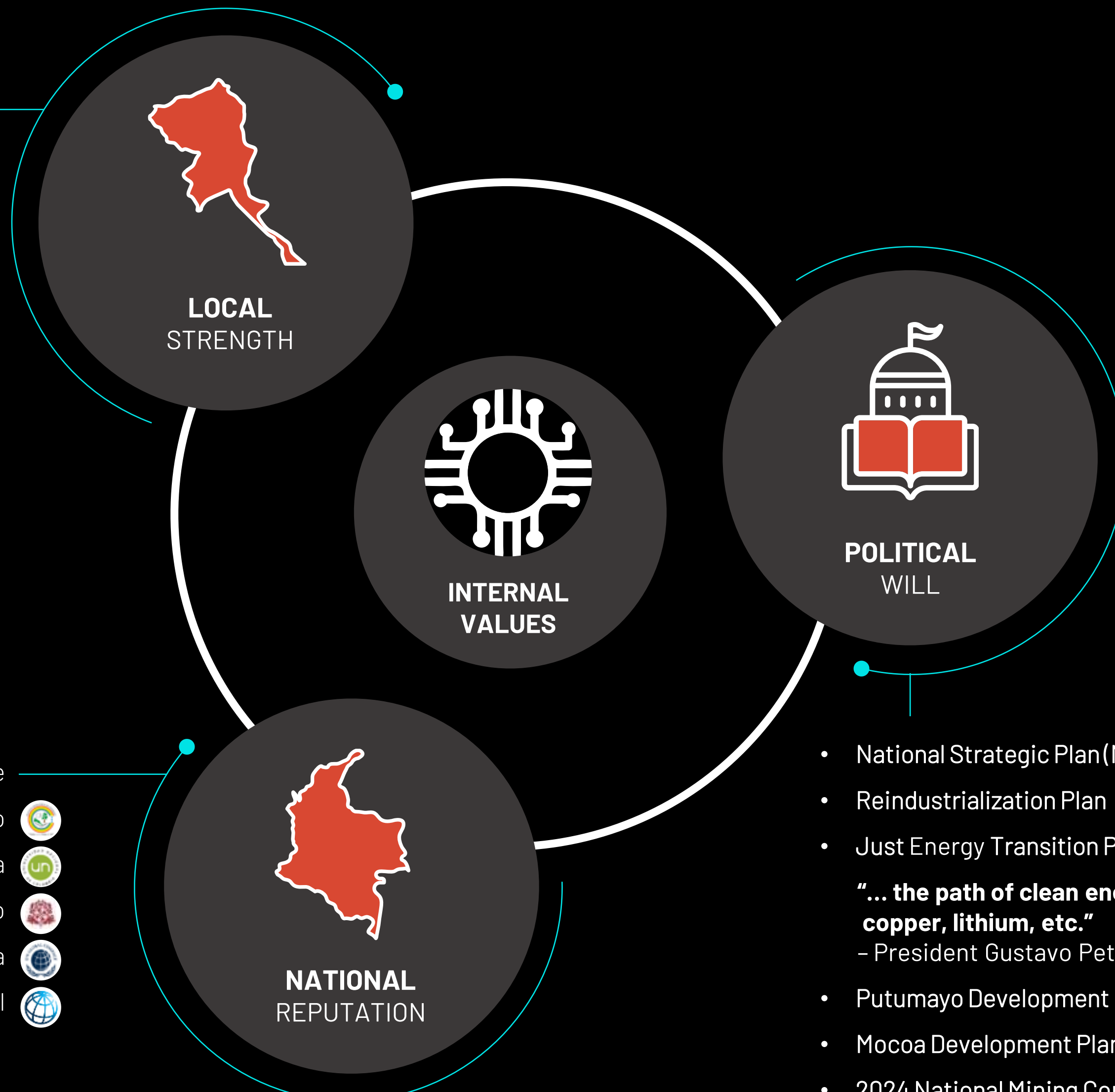


* February 2022

STRATEGY

LIBERO COPPER

116 Emp. 85% Putumayo
230 Local suppliers
527 Jobs created
Local Manufacturing
Strong Communication
Water Baseline: University-Community
Montclair Agreement



Significant national media presence
Instituto Tecnológico Putumayo
Universidad Nacional de Colombia
Universidad del Rosario
Pacto Global Red Colombia
IFC- Source2Equal

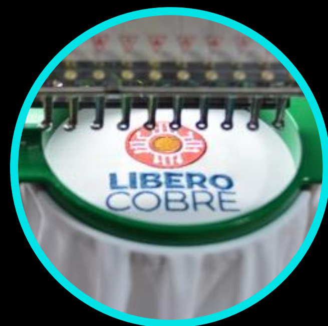
- National Strategic Plan (May 4th)
- Reindustrialization Plan
- Just Energy Transition Plan

  "... the path of clean energies, copper, lithium, etc."
  – President Gustavo Petro
- Putumayo Development Plan (May 31st)
- Mocoa Development Plan (May 27th)
- 2024 National Mining Congress "Brújula Minera" Reputation Ranking

LOCAL STRENGTH
NATIONAL REPUTATION

LIBERO COPPER

Cuaran Vélez
Supplies safety boots to Libero Copper, marking the first time these essential items are manufactured locally in Putumayo



Diverso Mocoa
Provides Libero's uniforms, grew from 3 to 15 Jobs, Empowering Women Heads of Household and Enhancing Local Capacity

Montclar Copperation Agreement
On November 21, 2022, "Cooperation Framework Agreement" with the Montclar, the community nearest to the Mocoa Project. Approved with support by 95% of Montclar families.

Water Sampling Training Program
Libero Copper partnered with SENA to train local community members in water sampling, enabling them to participate in environmental baseline studies and monitor water quality.

IFC's Source2Equal
One of 15 Companies Selected in Colombia, Fostering Equality in Supply Chains and Empowering Local Communities

Colombia's Most Influential Women
July 2024, Thyana Alvarez, Libero VP & Country Manager was selected by Semana magazine as one of the most influential women in Colombia

NATIONAL REPUTATION

10th Annual Brújula Minera ("Mining Compass") at the National Mining Conference – Ranking of Mining Company Reputation

Reputation with Government Authorities: Ranked 13th, the second-highest exploration company after AngloGold Ashanti.

Reputation in Mining Municipalities: Ranked 12th, **the highest-ranked exploration company in Colombia.**

POLITICAL WILL

LIBERO COPPER

CONGRESO NACIONAL DE MINERÍA

National Mining Congress 2024
August 29-30

> The Colombian mining sector has been and will continue to be a fundamental pillar of the national economy. The per capita GDP in mining municipalities is three times higher than in other municipalities in the country."

Efraín Cepeda
President of Congress - Colombia

STRONG CASH POSITION

LIBERO COPPER

"As part of the Fiore Group, we have unparalleled access to capital and strategic support. Underpinned by an amazing asset and backed by a team of experienced mine builders and company creators, we are poised to pursue ambitious opportunities."

—
Ian Harris
President & CEO
Libero Copper

FIORE

March 11, 2024

"Libero Copper Secures
$2.9 M
Financing"

February 15, 2024

"Libero Copper Closes
$3.0 M
Financing"

LIBERO COPPER'S UNIQUE POSITION

LIBERO COPPER

EXPERIENCE
Mirador
Cobre Panamá
Aris Mining

+

MAJOR COPPER RESOURCE
Mocoa
4.6 billion

+

ACCESS TO CAPITAL
Fiore

→ **VISION** →

THE NEXT **MAJOR PLAYER** IN COPPER

↑ COPPER OUTLOOK

↓ CURRENT COPPER RESOURCE VALUATIONS

LIBERO COPPER

ADDITIONAL INFORMATION

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TSXV: LBC | **OTCQB: LBCMF**

www.**liberocopper**.com

MOCOA - MINERAL RESOURCE NOTES

LIBERO COPPER

LOCATION	MTONNES	CuEq (%)	Cu (%)	Mo (%)	CuEq (Blbs)	Cu (Blbs)	Mo (Mlbs)
Oxide and Transition	139	0.41	0.32	0.026	1.25	0.99	78.3
Sulphide	497	0.46	0.33	0.04	5.06	3.61	432.7
Total	636	0.45	0.33	0.036	6.31	4.6	510.5

Notes:

1. The mineral resources were estimated in accordance with the CIM Definition Standards for Mineral Resources and Reserves.
2. In-pit resource contained within shell generated using US$3/lb Cu and US$10/lb Mo. CuEq%=Cu%+Mo% × 3.33.
3. Base case cut-off grade for in-pit resources is 0.25% CuEq.
4. Metal recoveries applied: 90% Cu, 75% Mo (preliminary historical internal metallurgical testing.
5. The resource was constrained by an optimized pit shell using the following parameters: Cu $3.00/lb and Mo $10/lb, slope of 45°, a mining cost of $2.50/t, G&A cost of $2.00/t and an average process cost of $10.00/t.
6. Effective date November 01, 2021
7. Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability.
8. Cautionary Note: A Regional Forest Reserve intersects, and is located on, the western part of the deposit. A resource-limiting pit shell is restricted by the Regional Forest Reserve to 325M tonnes at 0.46% CuEq, 0.34% Cu and 0.036% Mo (at a 0.25% CuEq cut-off grade). Libero must follow the procedures set out in Resolution No. 110 dated January 28 2022, from the Ministry of Environment and Sustainable Development of Colombia, as may be amended, suspended or replaced from time to time, in order to proceed with any mineral exploration in the Regional Forest Reserve. While Libero believes that it can likely satisfy the procedures set out in Resolution No. 110, there is no guarantee that it will do so, and the procedures may be subject to change.
9. For further information refer to National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101") Technical Report, entitled "Technical Report on the Mocoa Copper-Molybdenum Project, Colombia, dated January 17th 2022, prepared by Michel Rowland Brepsant, FAusIMM, Robert Sim, P.Geo, and Bruce Davis, FAusIMM. with effective date of November 01, 2021".