

IHENEXT COPPER GIANT

VISION - EXPERTISE - RESOURCE

NOVEMBER 2024







DE: 29H



DISCLOSURE

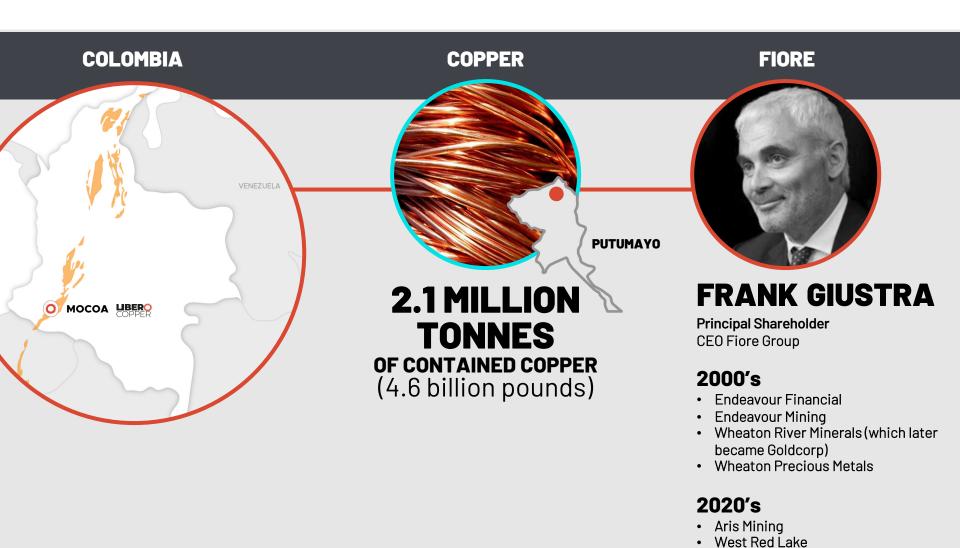
Certain statements included in this presentation are forward-looking statements within the meaning of Canadian securities laws, including the following statements: the ability of Libero Copper Corporation ("Libero" or the "Company") to develop resources and then further develop reserves and resources; 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, FAuslMM, Robert Sim, P.Geo, and Bruce Davis, FAuslMM. 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, P. Geo., who is a "Qualified Person" as defined under National Instrument 43-101 who is also a consultant to the company.

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

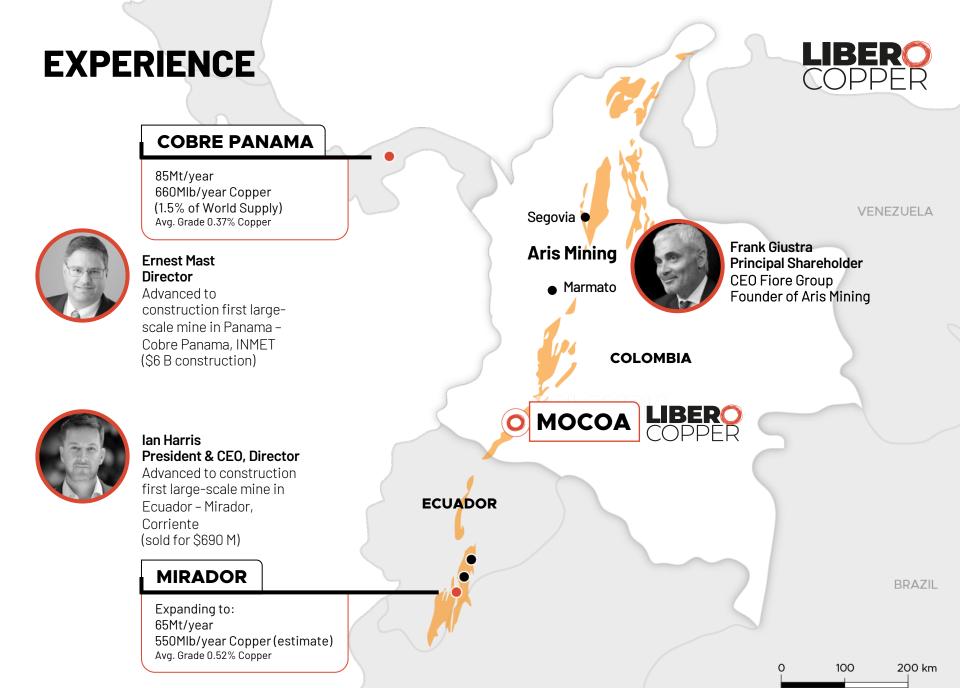
WHO WE ARE





Libero Copper Argenta Silver

NexGold



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

1.

TEAM



MANAGEMENT



lan 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 MastMSc. 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 EgmondProfessional geologist
with over 25 years' experience.

SHARE STRUCTURE



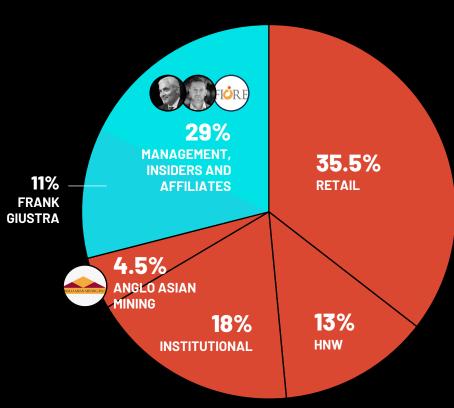
CAPITAL STRUCTURE

As of November 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



KEY SHAREHOLDERS



Al Wreaks Havoc on Global Power Systems - Bloomberg

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

- Reuters

Copper is the missing ingredier of the energy transition

- Economist

why we are entering the next copper super cycle

Mining.com

othills of what

New York Copper be its Everest Market Tighten Again, Piling

Pressure on Sherts oldman Sachs

- Bloomberg

The mad scramble for copper - Richard Mills

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

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

Why Copper Demarices could soar 50% as Al, Is Skyrocketing?

'Copper is the new oil,' and green energy, and military spending boost demand Fortune

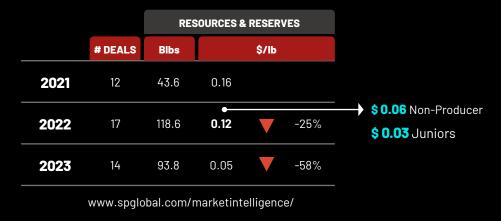
OPPORTUNITY



COPPER PRICE



COPPER M&A





PROJECT: MOCOA



Location

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

Deposit

Porphyry copper – molybdenum

Key info

Inferred Resource of 636M^{1,3} at 0.45% CuEq² (0.33% Cu and 0.038% Mo) containing 2.1 Mt Cu and 232 kt Mo

4.6 BILLION POUNDS OF CONTAINED COPPER (2.1 million tonnes)

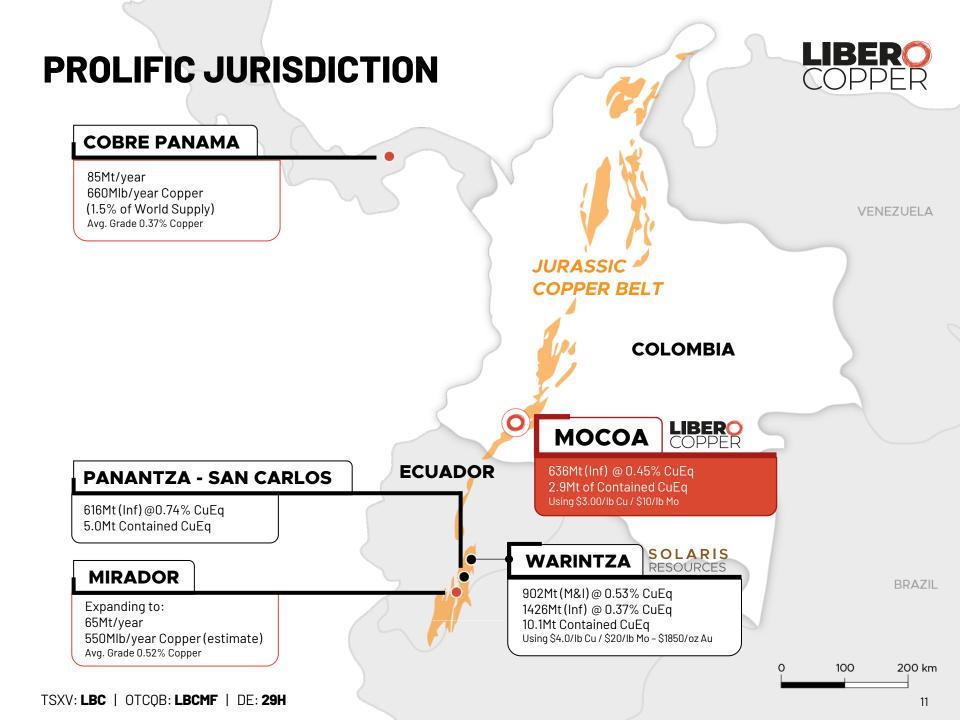
¹Technical Report on the Mocoa Copper-Molybdenum Project, Colombia, dated January 17th 2022.

prepared by Michel Rowland Brepsant, FAusIMM, Robert Sim, P.Geo, and Bruce Davis, FAusIMM.

²Libero Copper defines copper equivalent calculation for reporting purposes only. Copper-equivalence calculated as:

 $\label{eq:cuEq} $$ \text{CuEq(\%)} + 3.33 \times \text{Mo(\%)}, \text{ utilizing metal prices of Cu-US$3.00/lb, Mo-US$10.00/lb. Metal recoveries utilized for the resource model are 90% for Cu and 75% for Mo$

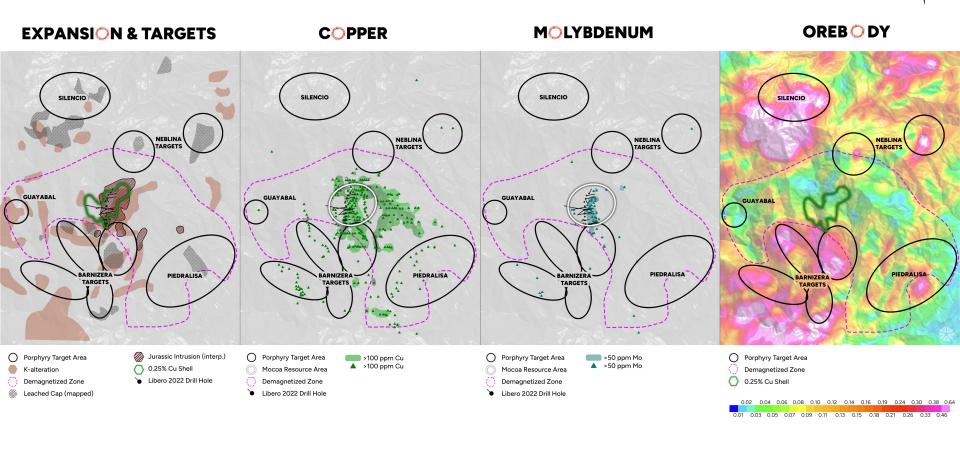
³ A Regional Forest Reserve intersects, and is located on, the western part of the deposit. A resource-limiting pit shell is restricted by the Regional Forest Reserve to 325M tonnes at 0.46% CuEq, 0.34% Cu and 0.036% Mo (at a 0.25% CuEq cut-off grade). Libero must follow the procedures set out in Resolution 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.



EXPANSION & TARGETS







RESULTS





A - MD043 @204m.

Hydrothermal breccia of propylitic altered clasts being overprinted by QSP alteration with moly infilling.

B - MD043 @227m.

Dacite porphyry breccia with intense potassic alteration (pink) mostly as halos around type A veinlets, quartz with chalcopyrite, molybdenite veinlets and disseminated chalcocite.



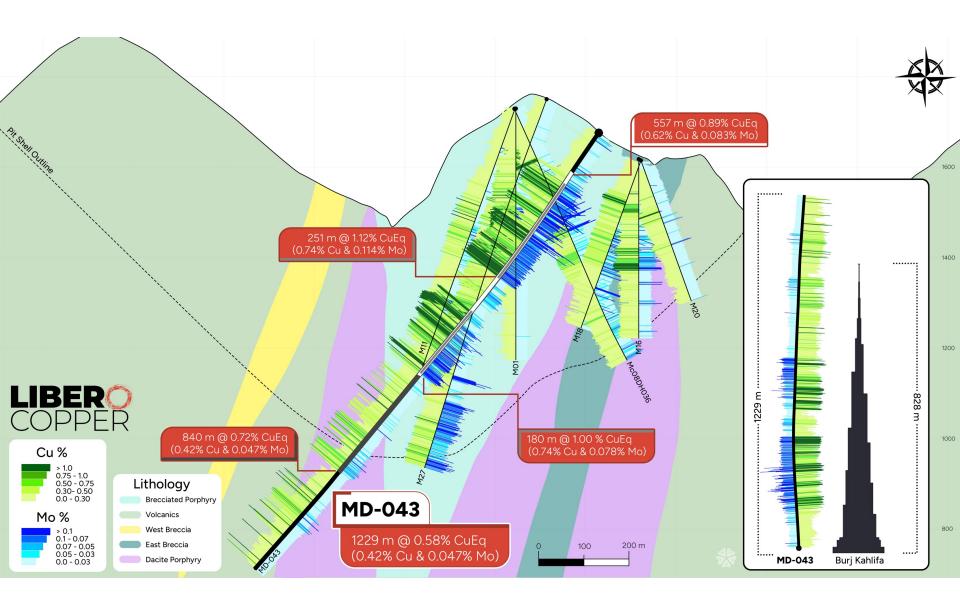
MD - 043	From	То	Interval	Cu	Мо	CuEq
	m	m	m	%	%	
	7.0	1235.5	1228.5	0.42	0.047	0.58
incl.	108.1	948.4	840.3	0.52	0.062	0.73
and incl.	139.6	390.4	250.8	0.74	0.114	1.12
And, and incl.	265.3	295.9	30.6	1.30	0.184	1.92
And, and incl.	361.9	390.4	28.5	1.30	0.093	1.61
incl.	484.9	664.9	180.0	0.74	0.078	1.00

Libero Copper defines copper equivalent calculation for reporting purposes only. Copper-equivalence calculated as:

 $CuEq(\%) = Cu(\%) + 3.33 \times Mo(\%)$, 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

RESULTS

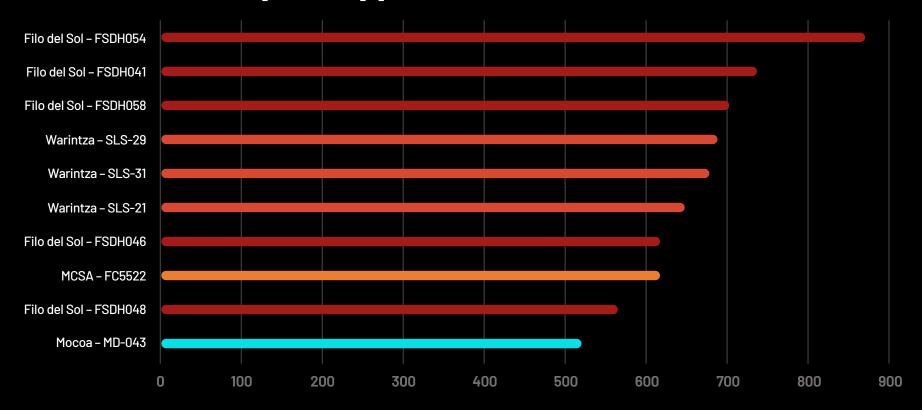




QUALITY



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

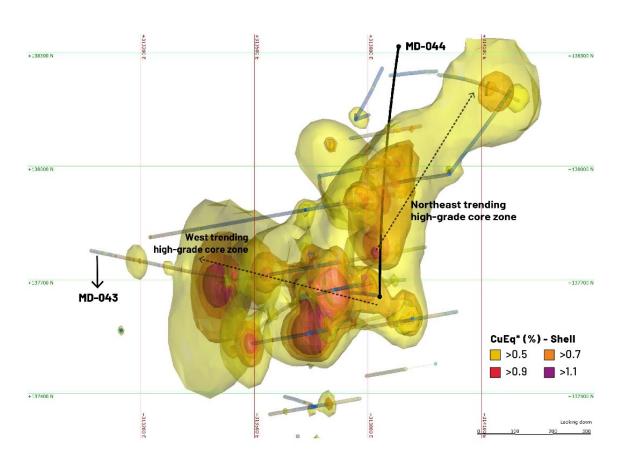


Metal Factor (%Cu-m)

^{*} February 2022

CURRENT DRILLING: OCTOBER 2024





^{*}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.

October 16, 2024: **Announcement of drilling restart**

Up to 14,000m drilling

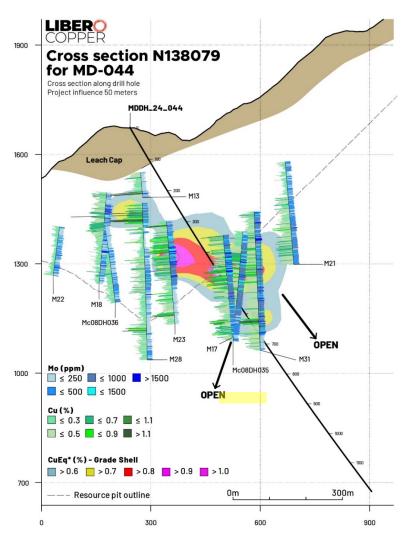
First Hole MD-044:

- Testing extension of northeastward plunging core
- Target depth 1,200m

Plan view of drill hole MD-044 and northeastward plunging core - CuEq*(%) grade distribution at Mocoa porphyry system.

CURRENT DRILLING: OCTOBER 2024





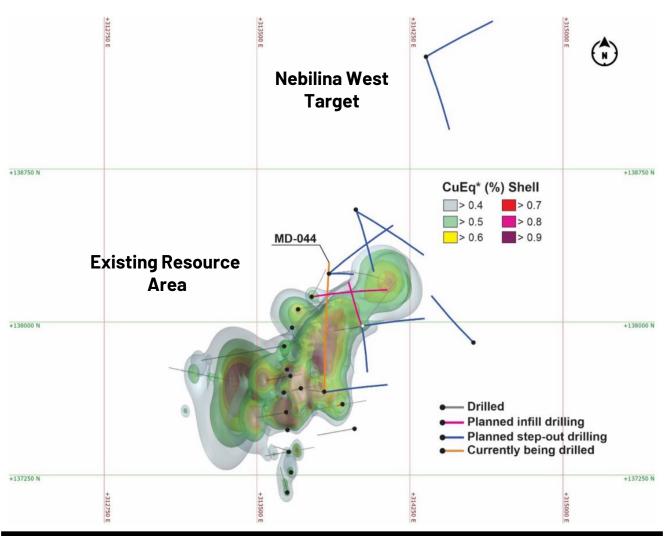
*Libero Copper defines copper equivalent calculation for reporting purposes only. Copper-equivalence calculated as: $CuEq(%) = Cu(%) + 3.33 \times Mo(%)$, utilizing metal prices of Cu - US\$3.00/lb, Mo - US\$10.00/lb. Metal recoveries utilized for the resource model are 90% for Cu and 75% for Mo.



Hole Mc08DH035, drilled in 2008 by B2Gold, reached a depth of 699.1 meters and was terminated over strong potassic alteration with multiple A and B-type veinlets, indicating that the high-grade center of the porphyry system remains open at depth

EXPLORATION PLAN: 14,000-metres

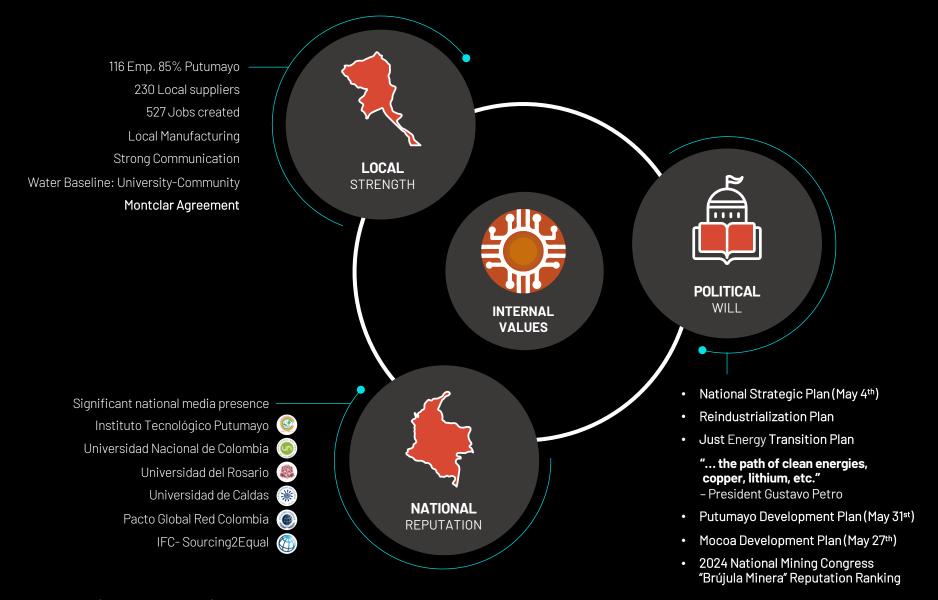




PLAN VIEW OF 14,000m DRILL PLAN AT MOCOA

STRATEGY



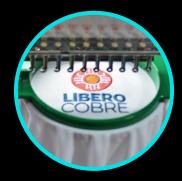


LOCAL STRENGTH NATIONAL REPUTATION





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



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



Montclar
Cooperation 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



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 Sourcing2Equal
One of 15 Companies Selected
in Colombia, Fostering Equality
in Supply Chains and Empowering
Local Communities

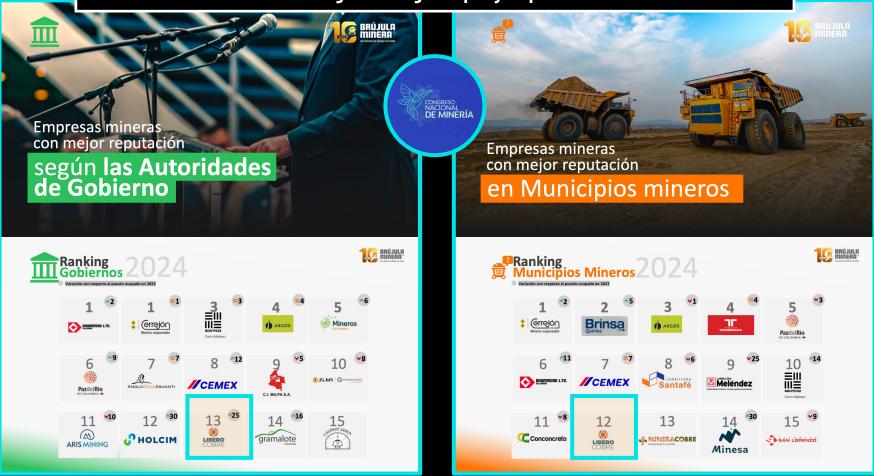


Colombia's Most Influential Women July 2024, Thyana Alvarez, Libero VP & Country Manager was selected by Semana magazine as one of the most influential women in Colombia

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





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 mining sector not only plays a key role in the current situation, but also plays a crucial role in the energy transition. The extraction of minerals such as copper, lithium, nickel and coal are necessary for this transition."

Efraín Cepeda

President of Congress - Colombia

IMPORTANCE OF SPONSORSHIP



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.

lan Harris

President & CEO Libero Copper



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



EXPERIENCE

Mirador Cobre Panamá **Aris Mining**

MAJOR COPPER RESOURCE

Mocoa 4.6 billion

ACCESS TO CAPITAL

Fiore

VISION

COPPER OUTLOOK

CURRENT COPPER RESOURCE VALUATIONS

THE NEXT **MAJOR PLAYER** IN COPPER



ADDITIONAL INFORMATION

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