

Developing High Grade Polymetallic Deposits in Spain

March 2024

TSX-V: EMO Frankfurt: LLJA OTCQB: EMOTF



Nuevo Tintillo Property, Looking West at the Rio Tinto Mine

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This presentation contains, or incorporates by reference, "forward-looking information" within the meaning of applicable Canadian securities legislation. Forward-looking information may include, but is not limited to, statements with respect to the future performance of Emerita Resources Corp. ("Emerita" or the "Company"), Emerita's mineral properties, the future price of zinc, lead, copper, and other metals, the estimation of mineral resources and mineral reserves, results of exploration activities and studies, the realization of mineral resource estimates, exploration activities, costs and timing of the development of new deposits, the acquisition of additional mineral resources, the results of future exploration and drilling, costs and timing of future exploration of the mineral projects, requirements for additional capital, management's skill and knowledge with respect to the exploration and development of mining properties in Spain, government regulation of mining operations and exploration operations, timing and receipt of approvals and licences under mineral legislation, the Company's local partners, the Spanish court's rulings regarding the Aznalcollar project, the ability of the Company to acquire the rights to the Aznalcollar project and environmental risks and title disputes. In certain cases, forward-looking statements can be identified by the use of words such as "plans", "expects", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates" or "believes", or variations (including negative variations) of such words and phrases, or state that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved. Information in this presentation relating to other mineral resource companies are from their sources believed to be reliable, but that have not been independently verified by the Company.

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Unless otherwise indicated, the scientific and technical information in this presentation has been reviewed and approved by Mr. Joaquin Merino, P.Geo, President and Director of the Company and a Qualified Person as defined by National Instrument 43-101 of the Canadian Securities Administrators.





WHY INVEST IN EMERITA RESOURCES?

Initial Mineral Resource Estimate Released

- Iberian Belt West project NI 43-101 Resource Estimate: 14.07 MT Indicated Resource grading 7.63% ZnEq (3.29% Zn, 1.66% Pb, 0.46% Cu, 75.2 g/t Ag and 1.39 g/t Au) and 4.71 MT Inferred Resource grading 9.29% ZnEq (4.70% Zn, 2.14% Pb, 0.54% Cu, 72.4% Ag, 0.90 g/t Au)
- Comparable grade to Aguas Tenidas Mine (Sandfire) Proven and Probable Reserves 37.1 MT grading 2.6% Zn, 1.6% Cu, 0.8% Pb, 36.1 g/t Ag (Source: Sandfire Reserve Statement NR, July 28, 2022)

Proximal to Nearby Producers

- IBW project is 63KM from the Neves-Corvo Mine (Lundin Mining), 40KM from the Aguas Teñidas Mine (Sandfire), 59KM from the worldfamous Rio Tinto Mine (Atalaya), and 105KM from the Minas Las Cruces Mine (First Quantum)
- Emerita's land position is approximately 26,000 hectares; one of the largest mineral exploration holdings in EU

Prolific and Supportive Mining Jurisdiction

- IBW project hosted within the renowned Iberian Pyrite Belt, one of the world's greatest VMS districts. Mining dates back to 8th century B.C. Over 90 known deposits in the belt
- Andalusia government **declared underground mining a preferred strategic economic development activity.** EU announced €3.2B fund to support mining projects over next 5 years and declared the area strategically important for supply of critical metals to EU
- Excellent infrastructure: paved roads, electric distribution network, railways, deep water port access, renewable power, skilled labour

Three Deposits on IBW Plus Prospective Nuevo Tintillo Property

- IBW project contains 3 known high-grade deposits, La Infanta, El Cura, and La Romanera with La Infanta and La Romanera deposits remaining open and drilling to continue, with El Cura just initiating drilling at the deposit
- Drilling continuing to expand resources beyond the mineral resource at IBW with El Cura and Nuevo Tintillo drilling just initiating
- Nuevo Tintillo on trend with producing mines in the region including Rio Tinto to the northwest and Aznalcollar and Cobre Las Cruces to the southeast. Drilling at Nuevo Tintillo has commenced in October 2023 with **6 identified targets** that will comprise of 3,000 meters

TSX-V: EMO Frankfurt: LLJ OTC: EMOTF 1) The Mineral Resource Estimate is from the NI 43-101 technical report mineral resource estimate titled "NI 43-101 Technical Report on the La Romanera and La Infanta Polymetallic Deposits, Spain" dated July 5, 2023 released by the Company and reviewed by Dr. Phil Newall, BSc (ARSM), PhD (ACSM), CEng, FIMMM, a Qualified Person as defined by NI 43-101. CIM definition standards were followed for the resource estimate. The 2023 resource was completed by Wardell Armstrong International Limited using drillhole databases and geological models developed by the Emerita geology team and subsequer rerified and refined in collaboration with WAI. Software utilised included MX Deposit® (database & QAQC), Leapfrog Geo® (geological model), Snowden Supervisor® (statistical & geostatistical analysis) a _eapfrog Edge® (estimation). Mineral Resources that are not mineral reserves do not have economic viability. Numbers may not add due to rounding.

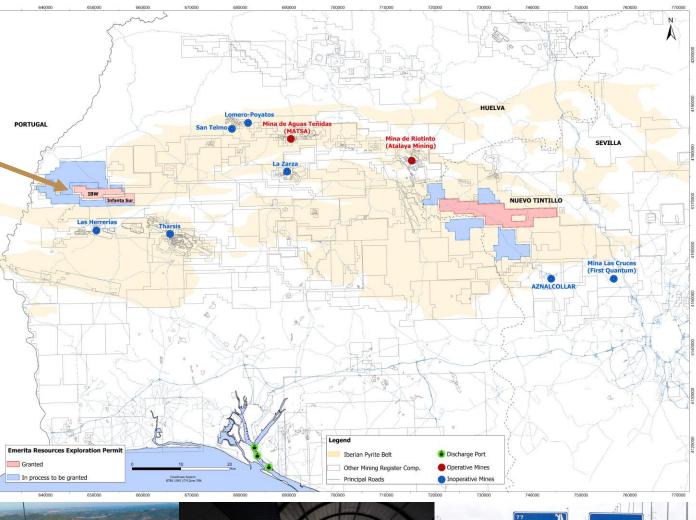


A HISTORIC MINING DISTRICT

The Iberian Pyrite Belt is located just southwest of the Iberian Peninsula, bordering Portugal and Spain forming an arch ~240 km long and ~35 km wide between Seville (Spain) in the west and Grándola (Portugal) in the east

Portuc

- One of the most important volcanogenic massive sulphide districts in the world and has been mined for more than 2,000 years
- 90+ deposits(1) have been found in IPB, some of those deposits are considered giant in size, e.g., Neves-Corvo (69Mt(4) Reserves & M+I+I); Las Cruces (43.3Mt(3) M&I&I); Aguas Tenidas (51.3Mt(5) Reserves & M+I+I); and Rio Tinto





Paymogo Solar Power Plant

Huelva Port

Andevalo Hydroelectric/Water Dam

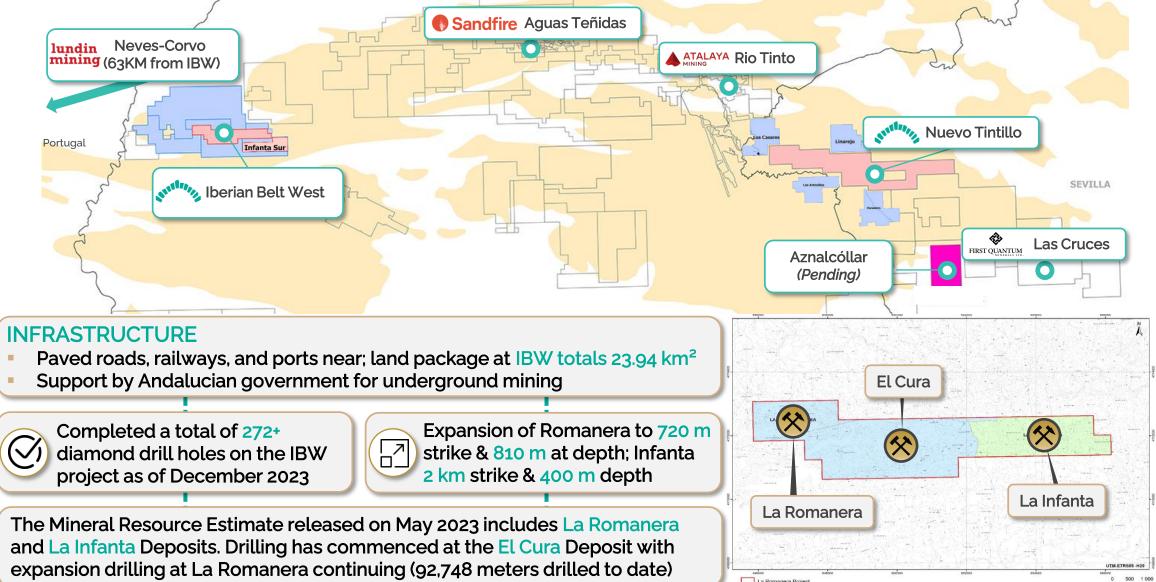
Huelva-Sevilla-Madrid Rail Station

Huelva-Sevilla-Portugal Highway

- TSX-V: EMO Frankfurt: LLJ OTC: EMOTF
- "Distribution of critical metals in evolving pyrite from massive sulfide ores of the Iberian Pyrite Belt" (Lola Yesares, 2023) indicates 90+ deposits across IPB
 "Contextos geológicos españoles: una aproximación al patrimonio geológico de relevancia internacional (pp.56-64) Chapter 4: The Iberian Pyrite Belt
 - as Cruces mineral resource estimate (excluding reserves) as of Dec 31,2021 cited from "Cobre Las Cruces: Polymetallic Primary Sulfide Mineral Resources NI 43-101 Technical Report" dated January 20 eves Corvo mineral resource estimate (zinc zone: inclusive of reserves) cited from "NI 43-101 TECHNICAL REPORT ON THE NEVES-CORVO MINE. PORTUGAL" effective February 22nd, 2023
- (5) Aquas Tenidas mineral resource estimate (inclusive of reserves) cited from Press Release dated July 28th, 2022 "37Mt Ore Reserve cements foundation for long-term growth at Sandfire's MATSA Copp



IBERIAN BELT WEST PROJECT - ANDALUCÍA, SPAIN



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IBERIAN BELT WEST PROJECT – EMERITA HAS FILED APPLICATION FOR EXPLOITATION LICENSE

Exploitation License for flagship IBW Project will grant Emerita a 30-year term renewable up to 90 years



Marks transition of IBW from exploration to mine development



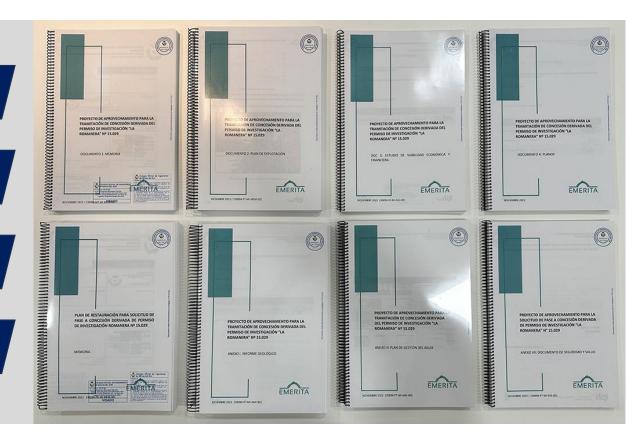
Metallurgy pending (Q1 24) with technical aspects for mining and processing now filed



Detailed engineering and environmental parameters for Economic Study to follow



Application filing automatically extends exploration permits







2023 MAIDEN RESOURCE ESTIMATE – KEY HIGHLIGHTS

Average Grade								
Deposit	Class	Tonnes (Mt)	Zn (%)	Pb (%)	Cu (%)	Ag (g∕t)	Au (g∕t)	ZnEq %
La	Indicated	13.00	2.98	1.45	0.42	74.1	1.48	7.08
Romanera	Inferred	3.14	4.85	1.96	0.45	71.3	1.16	9.16
La	Indicated	1.07	7.10	4.24	1.03	88.5	0.32	14.32
Infanta	Inferred	1.56	4.41	2.49	0.74	74.7	0.38	9.55
IBW	Indicated	14.07	3.29	1.66	0.46	75.2	1.39	7.63
Project	Inferred	4.71	4.70	2.14	0.54	72.4	0.90	9.29
		٨	1etal	Cont	ent			
Deposit	Class	Zn (kt)	Pb (k	(t) C	Cu (kt)	Ag (koz)	Au (koz)	ZnEq (kt)
La	Indicated	387	188		54	30,979	617	920
Romanera	Inferred	153	62		14	7,205	117	288
La	Indicated	76	45		11	3,051	11	154
Infanta	Inferred	69	39		12	3,758	19	149
IBW Project	Indicated	463	233	;	65	34,030	629	1,074
	Inferred	222	101		26	10,963	137	438

The Initial Mineral Resource Estimate

- Delineated a high-grade deposit
 - Indicated resource of 14.07MM tonnes at 7.63% ZnEq*
 - Inferred resource of 4.71MM tonnes at 9,29% ZnEq*
 - Note: La Romanera has a significant portion of the deposit enriched in gold – ZnEq only considers 20% recovery of gold. Metallurgical testing will be designed to improve this

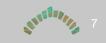
Mineral Resources are reported at a **cut-off grade of 3.0% zinc equivalent (ZnEq)** where;

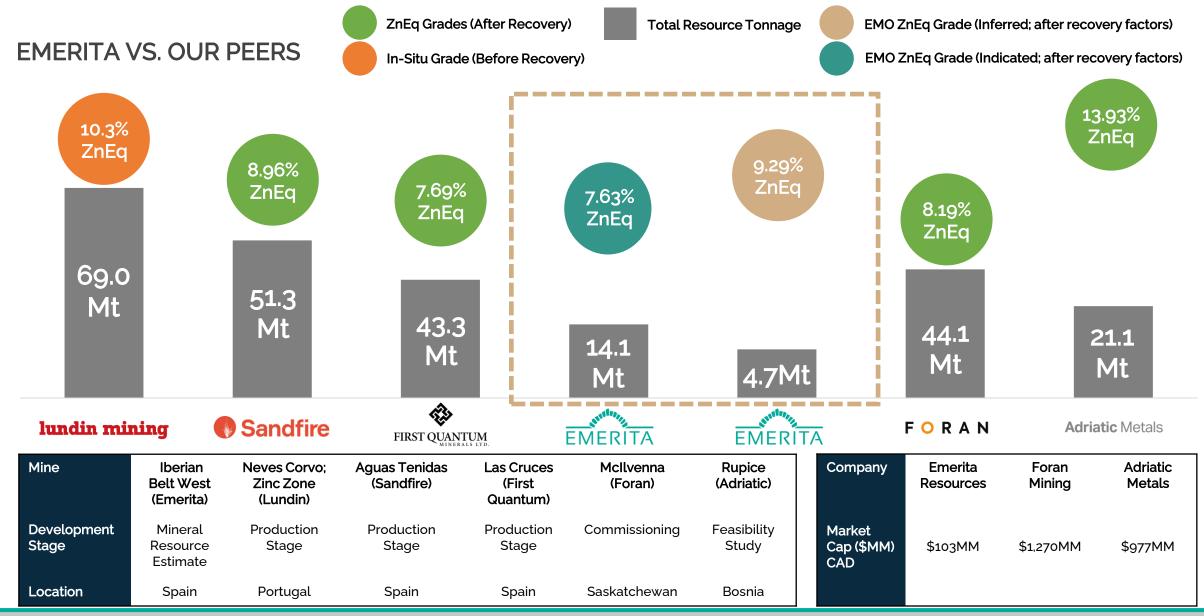
ZnEq = [(Zn grade * Zn recovery * Zn price) + (Pb grade * Pb recovery * Pb price) + (Cu grade * Cu recovery * Cu price) + (Ag grade * Ag recovery * Ag price) + (Au grade * Au recovery * Au price)] / (Zn recovery * Zn price)

Long term price assumptions are US\$3000/t Zn, US\$2300/t Pb, US\$9500/t Cu, US\$25/oz Ag and US\$1800/oz Au

Metallurgical recovery assumptions are **100% Zn**, **80% Pb, 80% Cu, 80% Ag and 20% Au**. 100% Zn recovery ensures ZnEq grade > Zn grade for all blocks

TSX-V: EMO Frankfurt: LL. OTC: EMOTF The Mineral Resource Estimate is from the NI 43-101 technical report mineral resource estimate titled "NI 43-101 Technical Report on the La Romanera and La Infanta Polymetallic Deposits, Spain" dated ly 5, 2023 released by the Company and reviewed by Dr. Phil Newall, BSc (ARSM), PhD (ACSM), CEng, FIMMM, a Qualified Person as defined by NI 43-101.. CIM definition standards were followed for the source estimate. The 2023 resource was completed by Wardell Armstrong International Limited using drillhole databases and geological models developed by the Emerita geology team and subsequen erified and refined in collaboration with WAI. Software utilised included MX Deposit® (database & QAQC), Leapfrog Geo® (geological model), Snowden Supervisor® (statistical & geostatistical analysis) an eapfrog Edge® (estimation). Mineral Resources that are not mineral reserves do not have economic viability. Numbers may not add due to rounding.





ay 23, 2023 titled "Emerita announces 14.07 MT Indicated Resource grading 3.29% Zn, 1.66% Pb, 0.46% Cu, 75.2 g/t Ag and 1.39 g/t Au (7.63% ZnEq) and 🔊

IBERIAN BELT WEST – VALUATION UPSIDE THROUGH DE-RISKING

In-Situ Valuation (Resource Only; Post-Recovery)

Adriatic

Metals

C\$1,062M

C\$11.8B

8.67%

Rupice

Commissioning

6,477M

C\$977M

13.92%

21.1 Mt

Foran

Mining

C\$1,203M

C\$14.5B

6.84%

McIlvenna

Feasibility

7,960M

C\$1,270M

8.19%

44.1 Mt

Enterprise Value (in \$CAD millions)

Emerita

Resources

C\$98M

C\$6.08B

1.58%

IBW

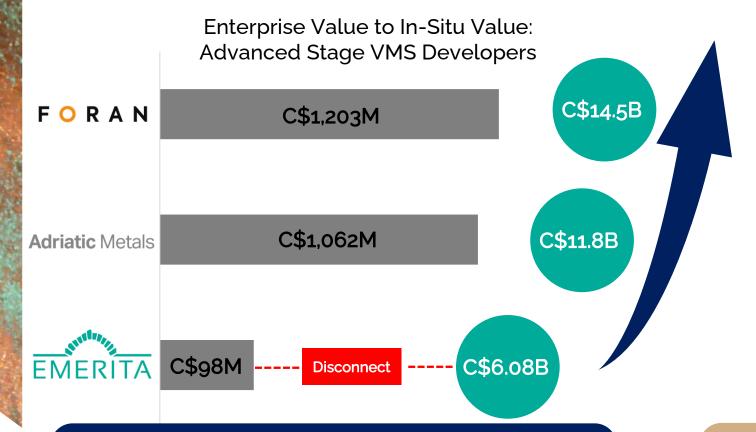
MRE

3,327M

C\$103M

8.04%

18.8 Mt





Emerita is trading at a *discount* relative to peers when looking at enterprise value to in-situ value. Emerita's EV to in-situ value is 1.58% vs. Adriatic's 8.67% and Foran's 6.84%.



Operator

Enterprise Value

In-Situ Value

EV to In-Situ

Project Name

ZnEq Pounds

Market Cap

ZnEq Grade (%)

Resource Estimate

Stage

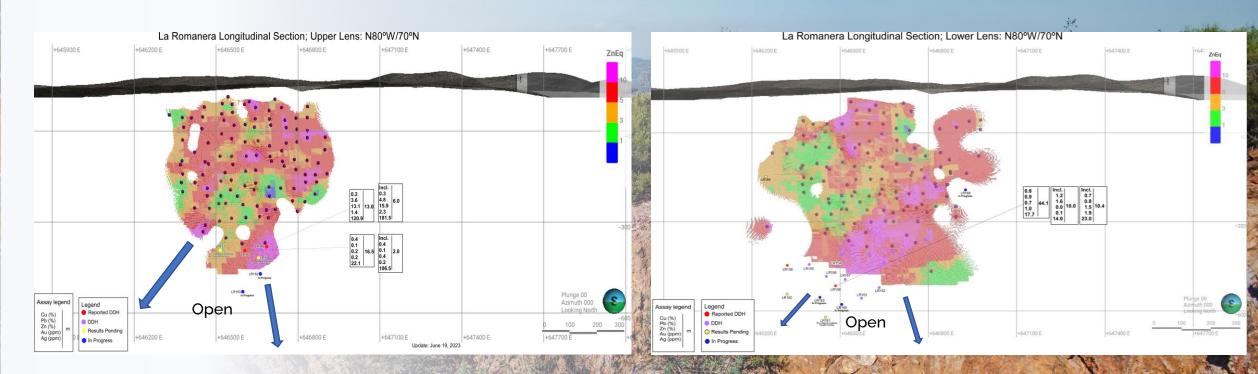
Emerita shows potential upside *through project de-risking* when compared to other late-stage VMS developers. Metallurgical testing and additional exploration is on-going. Initial economic studies are expected in 2024. *IBW* will continue to be *de-risked* and potentially *re-rate*.

Zinc Equivalent (ZnEq) formula used to calculate tonnage and gade: ZnEq = [(Zn grade 'Zn recovery' Cn yrice) + (Pb grade' Pb recovery' Pb price) + (Cu grade 'Cu recovery' Cu price) + (Ag grade 'Ag recovery' Ag price) + (Au grade 'Au recovery' Au price)] / (Zn recovery 'Zn price) + (Pb grade')

- Market capitalization as of January 11% 2024 Adriatic was C\$940% Foran was C\$100% Adriatic recovery rates were 90% across all metals. Emerita recovery rates were 100% Zn, 80% Pb, 80% Ag, 80% Cu, and 20% Au, Adriatic was 09110% Cu. 79 80% Zn, 86.60% Au, and 63 20% Ag
- Rupice mineral resource based on July 21. 2023 mineral resource update. https://www.adriaticmetals.com/our-projects/bosnian-projects/vares-project-resource-estimates/updated-rupice-maiden-resource/
- McIlvenna Bay mineral resource tonnage and grades based on 2021 mineral resource estimate. Recovery rates based on latest feasibility study: https://foranmining.com/projects/mcilvenna-bay-project/
- Emerita Resource mineral resource tonnage and grades based on May 2
 - terprise value formula for Adriatic was: AgEg = Ag(g/t) x 90% + 11 x Zn(%) x 90% + 24.88 x Pb(%) * 90% + 187 x BaSO % x 90% + 80 x Au(g/t) x 90% + 80.87 x Sb(%) x 90% + 80.87 x Sb(%) x 90% + 80.87 x Cu(%) x 90%



LA ROMANERA MINERALIZATION AND LONGITUDINAL SECTIONS





Drill hole spacing to achieve Indicated resources at maximum 50 meter spacing Both the Upper and Lower lenses at La Romanera remain open for further expansion with drilling continuing

TSX-V: EMO Frankfurt: LLJ OTC: EMOTF Emerita Resources' zinc equivalent (ZnEq) grades above are based on the maiden 43-101 mineral resource estimate press release dated May 23, 2023 titled "Emerita announces 14.07 MT Indicated Resource grading 3.29% Zn, 1.66% Pb, 0.46% Cu, 75.2 g/t Ag and 1.39 g/t Au (7.63% ZnEq) and 4.71 MT Inferred Resource at 4.70% Zn, 2.14% Pb, 0.54% Cu, 72.4 g/t Ag, 0.90 g/t Au (9.29% ZnEq). Deposits remain open and drilling continues"



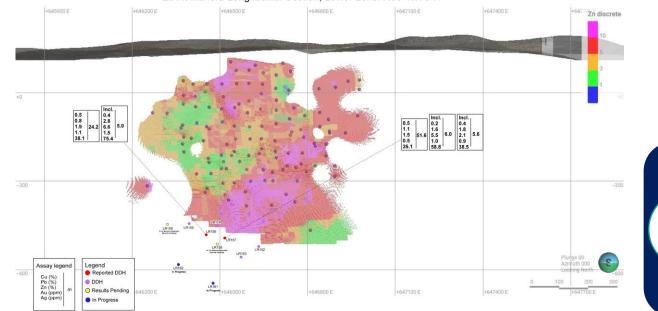
(2) ZnEq % formula used: "ZnEq % = [(Zn grade * Zn recovery * Zn price) + (Pb grade * Pb recovery * Pb price) + (Cu grade * Cu recovery * Cu price) + (Ag grade * Ag recovery * Ag price) + (Au grade * Au recovery * Au price)] / (Zn recovery * Zn price)

LA ROMANERA - DEEPEST DRILL HOLES TO DATE INTERCEPTING HIGH-GRADE COPPER ZONE

SIGNIFICANT HIGHLIGHTS (1)

Drill Hole	Depth From (m)	Depth To (m)	Width (m)	Cu (%)	Pb (%)	Zn (%)	Au (g∕t)	Ag (g∕t)
LR152	647.7	716.2	68.5	1.0	0.0	0.2	0.28	5.9
Incl.	661.9	673.6	11.7	2.9	0.0	0.0	0.28	7.9
Incl.	707.5	716.2	8.7	2.5	0.0	0.3	0.36	14.0
LR159	748.1	792.2	44.1	0.6	0.9	0.7	0.96	14.0
Inc.	752.6	762.6	10.0	1.2	1.6	0.0	0.12	14.0

La Romanera Longitudinal Section; Lower Lens: N80°W/70°N





TO-

Deepest assay to date at La Romanera is LR159 which intersected 44 meters of mineralization at 810m depth. LR159 is 360m below the deepest drill hole in the Mineral Resource Estimate and tests the down-plunge continuity of the deposit to the west-northwest



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(1) For full drilling results, please see Press Release details released on August 09, 2023 and December 21, 2023

LA ROMANERA – DEFINING A HIGHER GRADE COPPER ENRICHED ZONE

שע זק Most notable for LR167 are the elevated copper and gold values relative to the zinc and lead grades

SIGNIFICANT HIGHLIGHTS (1)								
Drill Hole	Depth From (m)	Depth To (m)	Width (m)	Cu (%)	Pb (%)	Zn (%)	Au (g∕t)	Ag (g∕t)
LR167	555.0	623.9	68.9	0.7	0.3	0.5	0.91	36.2
Incl.	590.8	600.2	9.4	0.9	0.3	1.4	1.59	37.8



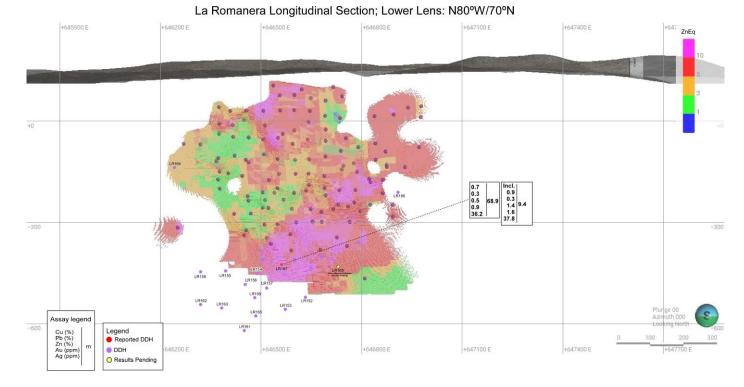
Over the 68.9m interval, copper values ranged from 0.25% to 1.34% (average: 0.66%) and gold values ranged from 0.12 g/t to 2.36 g/t (average: 0.91 g/t)



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The elevated copper and gold values define a westward plunging approximately 200m x 100m zone that could indicate an original morphological aspect of the deposit feeder zone





(1) For full drilling results, please see Press Release details from March 11, 2024

LA ROMANERA DEPOSIT – DRILLING PROGRAM HIGHLIGHTS TO DATE

Both the Upper and Lower Lens contain a continuous mineralized horizon that converge into a thicker massive sulphide lense that shows indication that it is 30 – 40 meters wide

	SIGNIFICANT HIGHLIGHTS (1)								
LA ROMANERA DEPOSIT 3D MODEL - NS SECTION	Drill Hole	Depth From	Depth To	Width (m)	Cu (%)	Pb (%)	Zn (%)	Au (g⁄t)	Ag (g∕t)
	LR002	134.2	148.5	14.3	0.4	2.9	3.0	7.61	311.1
	LR003	126.1	139.5	13.4	0.3	1.8	3.5	1.68	89.8
+200	LR011	150.2	164.0	10.5	0.3	1.6	0.3	3.61	192.1
	LR016	288.0	328.2	40.2	0.3	1.5	4.3	1.36	75.5
	LR019	345.7	372.5	26.8	2.6	0.5	1.1	0.28	28.6
	LR024	318.2	348.2	30.0	0.5	0.60	0.5	3.03	67.6
	LR055	292.5	297.5	5.0	0.3	1.6	4.7	1.00	98.8
-200 -200	LR067	195.4	197.5	2.2	0.3	3.3	3.6	3.98	178.4
	LR110	140.1	162.6	22.5	0.2	2.6	5.1	3.17	91.0
1 Martin	LR111	167.7	214.2	46.5	0.3	1.7	2.7	4.21	84.4
-400	LR115	138.9	171.5	32.6	0.2	1.9	4.1	4.01	84.1
-400 Plunge 00 Azimuth 106 DV 0 50 100 150 200	LR142	486.7	517.2	30.5	0.3	1.6	1.5	2.61	193.5
	LR151	662.0	704.2	42.2	0.3	1.0	2.0	2.44	70.4

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(1) For full drilling results, please see Press Release details



LA INFANTA MINERALIZATION AND LONGITUDINAL SECTION

0

1.07 Mt indicated and 1.56 inferred initial resource. Indicated resources at La Infanta correspond to the shallower portions of the South and North Blocks

02

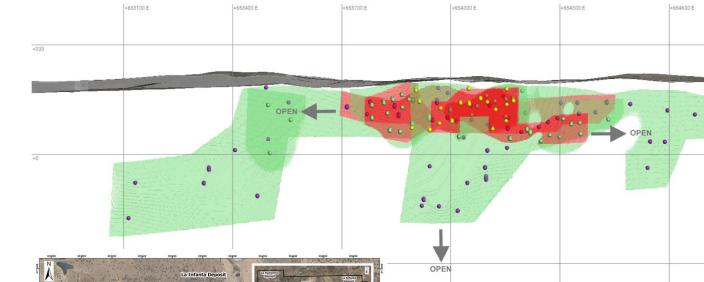
In order to be included in the resource estimate intercepts at La Infanta had to be above cut-off grade as well as be a minimum of 3 meters true thickness

03

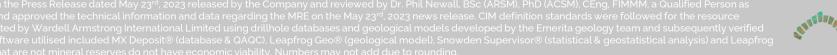
La Infanta remains open for further expansion by drilling

04

MRE includes 3 blocks separated by a thrust fault characterized by Zn, Pb, Ag and Cu massive sulphide mineralization: North Block, South Block and South Block 1. All are disseminated to massive sulphide mineralization



LA INFANTA VERTICAL LONGITUDINAL SECTION

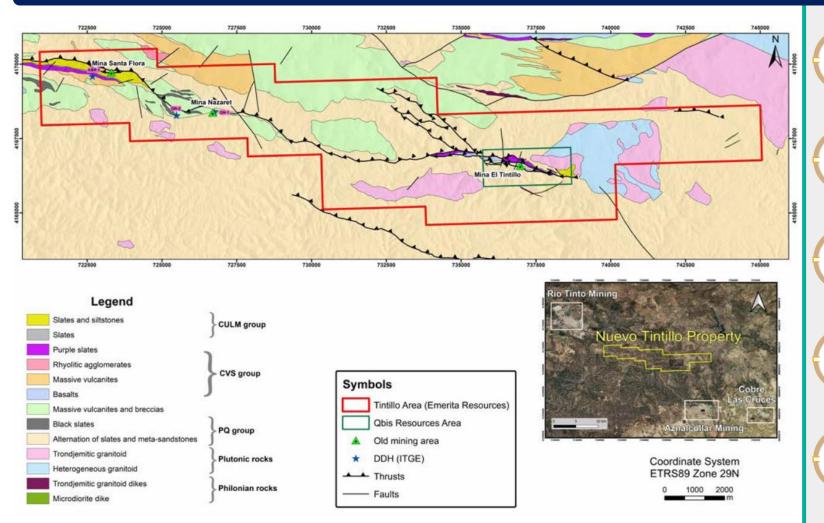




OTC: EMOTF

NUEVO TINTILLO PROJECT – PAST PRODUCING LAND PACKAGE





100% owned property, on trend with producing mines in the region

1

2

3

4

5

3 past producers and 5 other known metal occurrence within the property boundary

Aguas Tenidas, Rio Tinto to the northwest and Aznalcollar and Cobre Las Cruces to the southeast

No exploration work on these claims in decades, airborne electromagnetic surveys completed over property

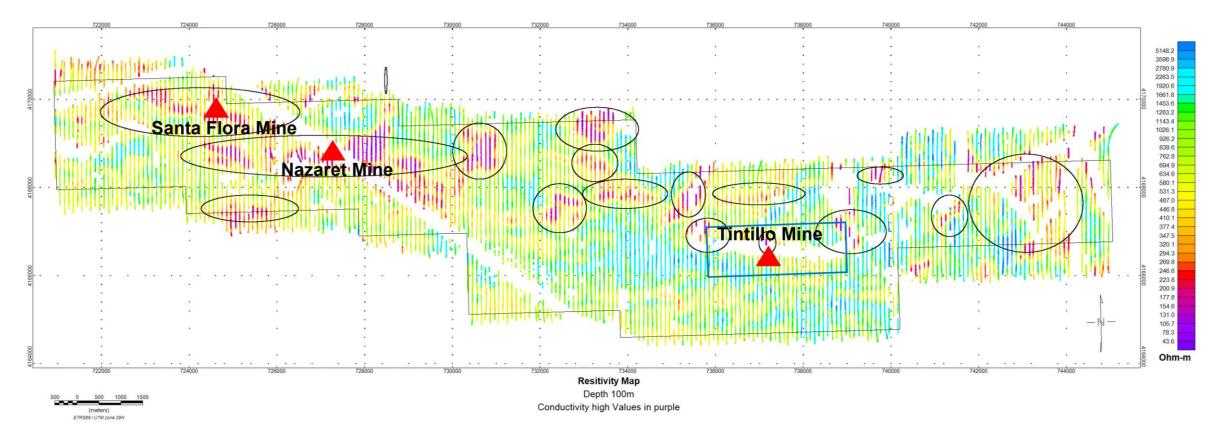
Tintillo deposit 2.5 Mt grading 0.7% Cu and 6.5% Zn, 3.0% Pb open toward Emerita Property

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) A qualified person as defined in NI 43-101 has not done sufficient work on behalf of EMO to classify the historical estimate as a current mineral resource and EMO is not treating the historical estimate as current ineral resource or mineral reserve. The resource estimate is a historical estimate and should not be relied upon. Significant additional drilling and related work would be required to make the estimate a current ineral resource under NI 43-101. A summary of the historical resource estimate is available on the Government of Andalucia's web site in a report prepared by the prior operator of the Aznalcóllar Project entitled Proyecto de Explotacion Yacimiento Los Frailes, Memoria Andaluza de Piritas, Boliden- Apirsa, Octubre 1994" (Los Frailes Development project Report, Boliden-Apirsa, October 1994) along with subsequent resource stimate undates the latest being from 2000



NUEVO TINTILLO PROJECT – AIRBORNE SURVEY (JULY 20TH, 2022 HIGHLIGHTS)



At least **15 targets** associated with high priority conductors were identified and focuses on the west side of the property in area surrounding **past producing Santa Flora & Nazaret mines**



Among these targets, there **are three highly prospective targets** coincident with historical workings on the western side of the property that are prioritized for **immediate follow up**

On the west side of the Project, the **strongest** conductors are coincident with the location of the **past producing Santa Flora and Nazaret mines areas**

These two properties together with a favourable geology will determine the priority areas for further exploration. Drilling has since commenced in October 2023.

TSX-V: EMO Frankfurt: LL. OTC: EMOTF 1) A qualified person as defined in NI 43-101 has not done sufficient work on behalf of EMO to classify the historical estimate as a current mineral resource and EMO is not treating the historical estimate as current nineral resource or mineral reserve. The resource estimate is a historical estimate and should not be relied upon. Significant additional drilling and related work would be required to make the estimate a current nineral resource under NI 43-101. A summary of the historical resource estimate is available on the Government of Andalucia's web site in a report prepared by the prior operator of the Aznalcóllar Project entitled Proyecto de Explotacion Yacimiento Los Frailes, Memoria Andaluza de Piritas, Boliden- Apirsa, Octubre 1994" (Los Frailes Development project Report, Boliden-Apirsa, October 1994) along with subsequent resource stimate updates, the latest being from 2000.



NUEVO TINTILLO PROJECT – EXPANSION TO 14,500 HECTARES

Additional 7,625 Hectares



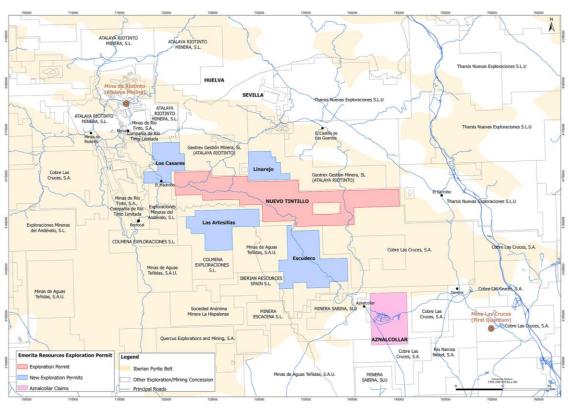


Adjacent to Large

The additional land package is on trend with many of the identified target areas on the existing Nuevo Tintillo property and more than doubles the size of Emerita's mineral rights in the eastern part of the Iberian Pyrite Belt Recent field mapping and sampling programs have confirmed Emerita's interpretation of the Nuevo Tintillo regional geologic environment and its stratigraphic similarity to adjacent properties hosting large base metal deposits Minimal Exploration



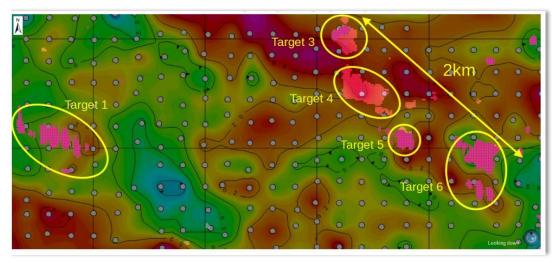
Nuevo Tintillo has seen little modern exploration despite its location in one of the oldest know mining districts. Evidence of small-scale artisanal workings (Nazaret mine produced 6% Cu₍₂₎) but no record of modern exploration



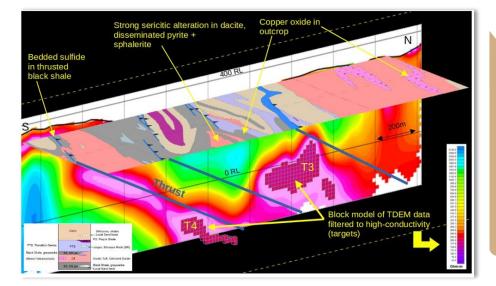
TSX-V: EMO Frankfurt: LLJ OTC: EMOTF See February 16th, 2023 Press Release for more information regarding expansion to 14,500 hectare
 According to archival reports



NUEVO TINTILLO - INITIATING OUR 3,000 METER DRILL CAMPAIGN



The initial Drill Program will focus on 6 priority targets identified on the west side of the Project, nearest to the Rio Tinto mine and comprise approximately 3,000 meters in the initial evaluation phase. Subsequent drilling will be budgeted based on results



Frankfurt: LLJ OTC: EMOTF The exploration strategy involves integrating multiple datasets, including TDEM, gravimetry, and detailed geological mapping. The combination of high-resolution gravimetry and TDEM data helps identify areas with both high density and high conductivity, which are indicative of massive sulfide bodies





(1) See August 30th, 2023 Press Release for more information regarding initiation of Nuevo Tintillo drillir

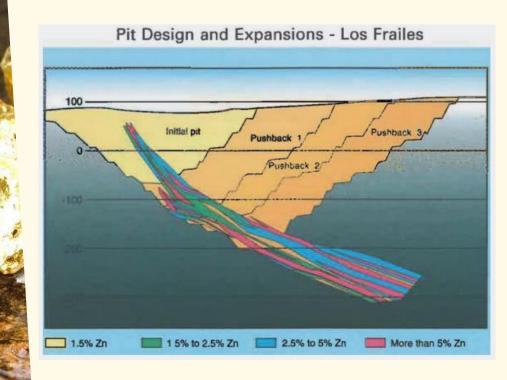


AZNALCOLLAR PROJECT⁽²⁾ – ANDALUCÍA, SPAIN

PROJECT SUMMARY (1)

- One of world's best undeveloped zinc deposits and a past open-pit producer. Contains 2 deposits – Los Frailes and Aznalcollar, with a 3rd unmined VMS lens nearby
- Los Frailes mine originally contained ~73 Mt including 20 Mt grading 10.8% Zn+Pb+Cu (Ag 84 g/t) open at depth based on a historical mine reserve estimate. Open for expansion at shallow depth⁽¹⁾
- Original Los Frailes Reserves and Resources:
 - Proven Ore Reserves: 46.40 Mt at 60 g/t Ag, 2.2% Pb, 3.8% Zn, and 0.3% Cu
 - Measured and Indicated Resources: 30 Mt at 60 g/t Ag, 0.3% Cu, 3.6% Zn, 2.2% Pb
- Original Aznalcollar mine has 91 Mt including 43 Mt grading 5.5% Zn+Pb+Cu (Ag 67 g/t)
- Legal dispute has a trial date set for March 3rd, 2025
- Goal of targeting high-grade portion using underground methods

HIGH-GRADE DEPTH EXTENSIONS



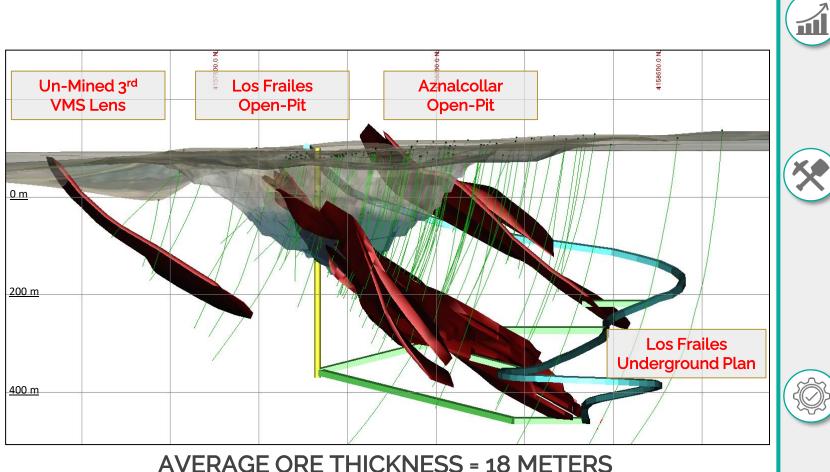
 Strong community and government support for underground mining development of the project. Emerita has completed a major study, which will expedite development if awarded

TSX-V: EMO Frankfurt: LLJ OTC: EMOTF



AZNALCOLLAR PROJECT – THREE KNOWN POLYMETALLIC VMS DEPOSITS

GEOLOGICAL SOLID MODEL AND UNDERGROUND PLAN⁽¹⁾



The high-grade portion of the historical resource⁽¹⁾ is entirely within the Los Frailes deposit. Past producing Aznalcollar deposit and a 3rd deposit also remain open and provide upside



Los Frailes and Aznalcollar Deposits remains open at shallow depths and for further expansion by drilling at depth. Deposit thickness ranges between 30 & 90m. Thickest section of the ore body lies below 150 m depth from surface. Historical drilling was primarily constrained to depths accessible by open pit mining

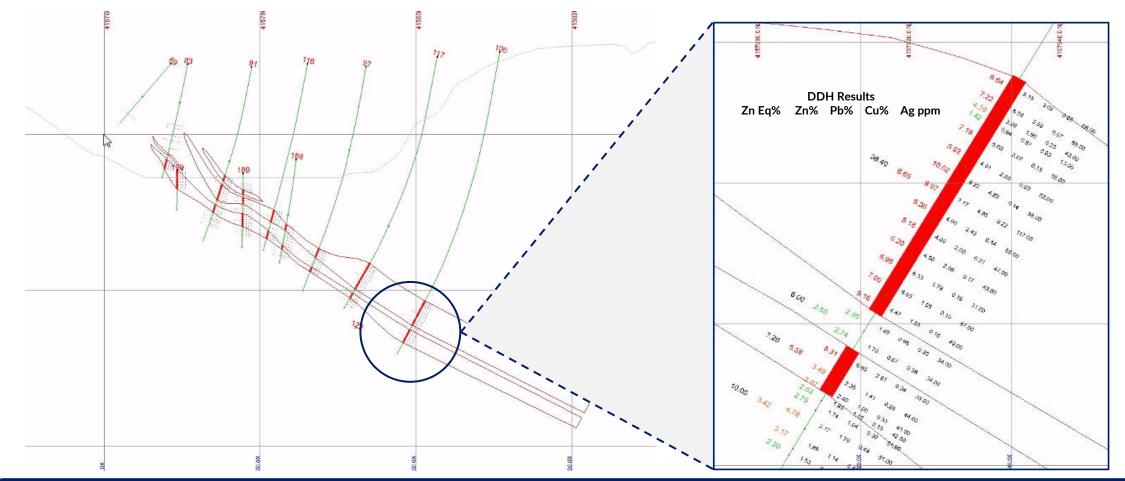


Emerita expects to mine the highergrade portion of the deposit with underground methods. No waste rock piles & tailings ponds, tailings go back underground as paste fill, lower CapEx, and smaller mill

OTC: EMOTF



AZNALCOLLAR PROJECT - LOS FRAILES CROSS SECTION AND DDH 106 RESULTS ⁽¹⁾



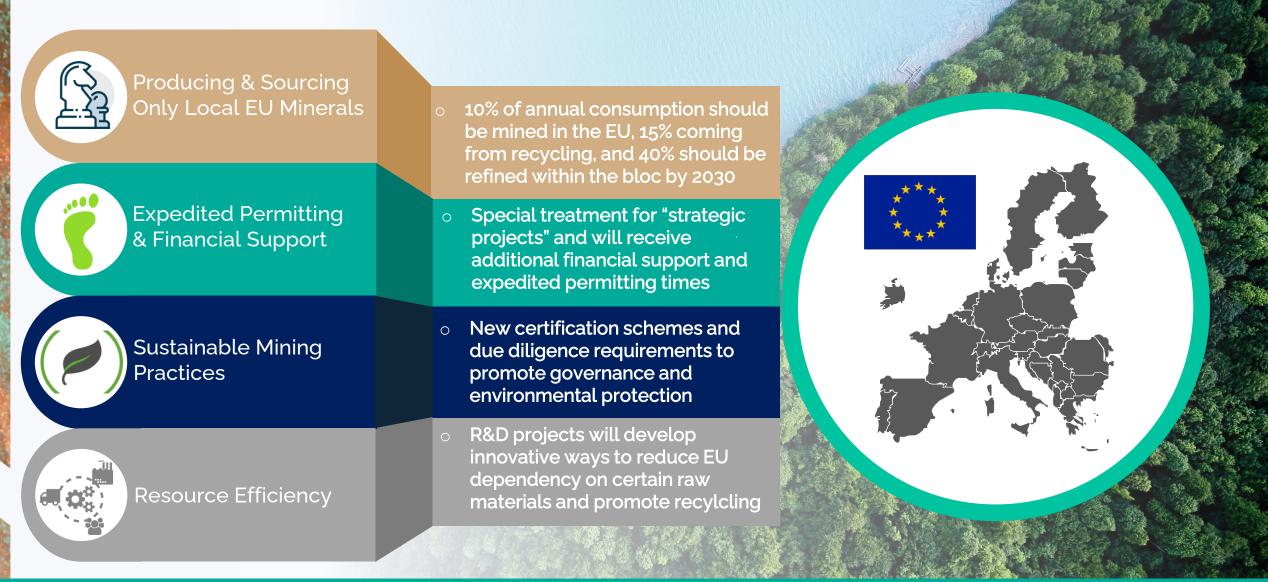
Deposits drilled to shallow open pit depths only and constrained due to high strip ratio. High grade continues beyond current drilling. The deposit is 40 meters thick at the deepest drill hole. Goal of using underground mining will align with Spanish government's economic initiatives

TSX-V: EMO Frankfurt: LLJ OTC: EMOTF

1) Historical drill results have not been verified by Emerita's Qualified Person.



EUROPEAN UNION COMMITS TO SECURING CRITICAL MINERALS



TSX-V: EMO Frankfurt: LLJ OTC: EMOTF I) For full report titled "REGULATION OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL establishing a framework for ensuring a secure and sustainable supply of critical raw materials and amending Regulations (EU) 168/2013, (EU) 2018/858, 2018/1724 and (EU) 2019/1020" from the EU Commission, please visit https://eur-lex.europa.eu/legalcontent/EN/TXT/?uri=CELEX%3A52023PC0160



IBERIAN BELT WEST, EXCEPTIONAL BUSINESS CLIMATE – EU INVESTMENT IN CRITICAL MINERALS

EU acts to secure access to critical raw materials

- The European Commission has passed a Critical Raw Materials Act to secure the EU's future supply of critical raw materials.
- Processing of rare earths has the potential to take off in the EU, but sourcing minerals will also be a challenge amid increasing competition with China and the US.
- Mining in the EU will continue to be difficult due to environmental concerns, as well as legislation that is not conducive to setting up mines.

Spanish Parliament Shows Powerful Support for Nation's Critical Minerals Future

oy Colin Sandel-Hay, Contributor - The Assay 😐 9 months ago i Reading Time 5 mins read

Andalusian government plans to boost the mining sector

Junta committee has been set up to promote different projects and westments in the industry and make it a driving force for development the region

LEAK: EU Commission wants 10% of critical raw materials mined in Europe

③ Summary by Ground News

80

Draft version of the EU's Critical Raw Materials Act set to be presented next Tuesday (14 March) The EU is currently 100% dependent on foreign suppliers in 14 out of 27 critical raw materials. Demand for these raw materials is expected to increase drastically by around 500% by 2050.

To boost EU autonomy, the European Commission is seeking to introduce targets of 10%-40% of the mining, recycling, and processing of critical raw materials used in the bloc to be done in the EU by 2030.

A draft version of the EU's Critical Raw Materials Act, seen by EURACTIV and set to be presented by the European Commission next Tuesday (14 March), will introduce targets for Europe's self-sufficiency along the entire value chain.

TSX-V: EMO Frankfurt: LLJ OTC: EMOTF "EU acts to secure access to critical raw materials" dated April 17th, 2023, The Economist Intelligence "Andalusian Government Plans to Boost Mining Sector" dated December 19th, 2022, SUR English "Spanish Parliament Shows Powerful Support for Nation's Critical Minerals Future" dated July 31, 2022, The Assa "LEAK: EU Commission Wants 10% of Critical Raw Materials Mined in Europe" dated March 17th, 2023, EURACTIV



NEAR TERM TARGETS/NEXT STEPS

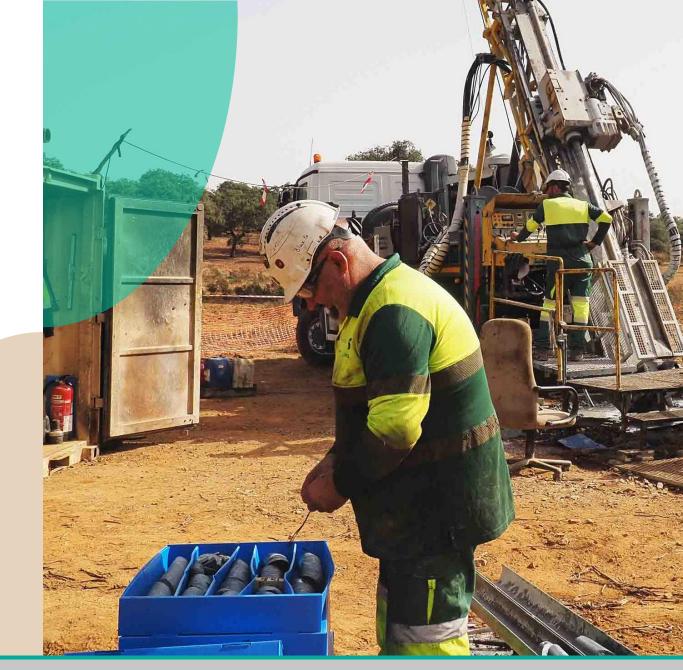
La Romanera and La Infanta deposits occur approximately 6km from each other. Drilling continues at La Romanera as the deposit continues to be open along strike and depth



Metallurgy work is near completion with results expected in Q1'24. Metallurgical results and recent drilling will be used for an updated MRE alongside an updated NI 43-101 economic study in 2024



Drilling has commenced at the highly prospective Nuevo Tintillo property with drill results expected shortly



AND REAL PROPERTY 2

TSX-V: EMO Frankfurt: LLJ OTC: EMOTF



BOARD OF DIRECTORS

Lawrence Guy Chairman

Larry Guy is a Managing Director with Next Edge Capital focused on driving the business forward via strategic partnerships, corporate development, and development of new products. Previously, Mr. Guy was a Vice President with Purpose Investments having joined the firm in its infancy and saw vast growth prior to his departure. Prior to Purpose, Mr. Guy was a Portfolio Manager with Aston Hill Financial Inc. Prior to Aston Hill Larry Guy was Chief Financial Officer and Director of Navina Asset Management Inc., a company he co-founded that was subsequently acquired by Aston Hill Financial Inc. Mr. Guy holds a BA (Economics) degree from the University of Western Ontario and is a Chartered Financial Analyst.

Marilia Bento Director

Marilia Bento has over 20 years of experience in the financial industry and Canadian capital markets. Ms. Bento's previous positions include, Managing Director and Head of Equity Capital Markets Canada at Macquarie Capital Markets Canada Ltd. (formerly Orion Securities Inc.) and Vice President of Corporate Development for several resource companies. Ms. Bento was on the Board of Directors of Orion Securities Inc. and has been a board member of junior mining companies.

Catherine Stretch Director

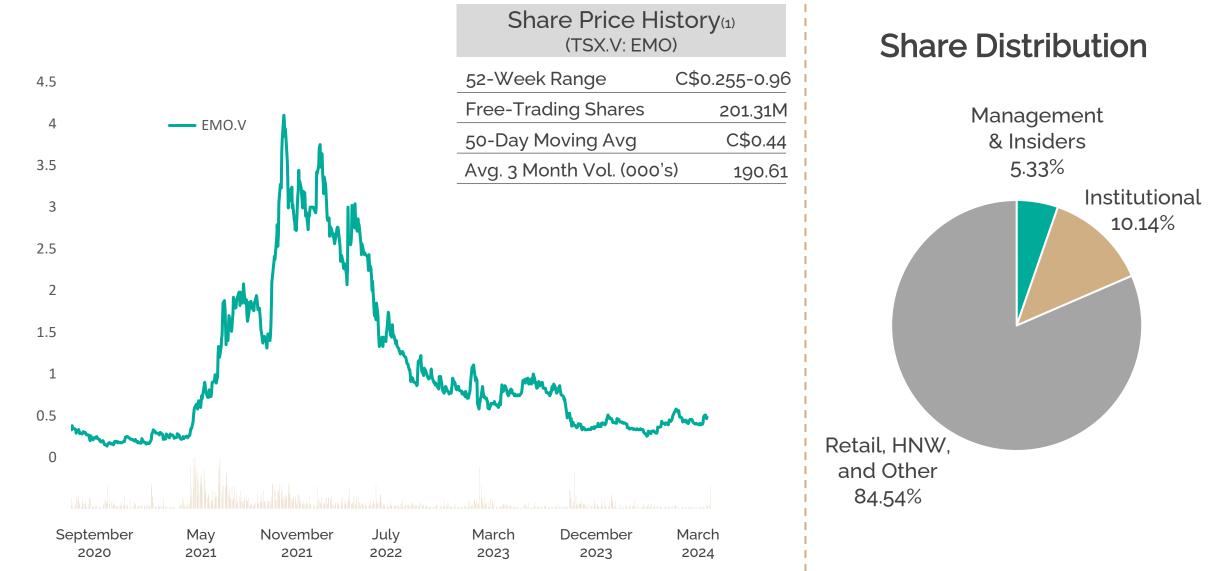
Catherine Stretch is Vice President, Corporate Affairs at Troilus Gold Corp., a TSX listed company focused on the mineral expansion and re-start of the former gold and copper Troilus mine in Quebec. From 2015 to 2019, Catherine was Chief Commercial Officer of Aguia Resources Limited (ASX, TSXV), developing phosphate and copper assets in Brazil. She has 20 years of experience in capital markets with a focus on the formation, development and operation of resource companies and was previously a partner and the Chief Operating Officer of a Canadian investment firm which had \$1 billion in assets under management. She is currently a Director of TSX Venture listed AnalytixInsight Inc and TSX listed UEX Corporation. Ms. Stretch has a Bachelor of Arts in Economics and History from Western University and a Masters of Business Administration from the Schulich School of Business at York University.

Michael Jones Director

Michael Jones is a natural resources specialist with 29 years of experience in the mining and metals industries. He is currently a Director of Taurus Funds Management in London. His technical background, working internationally as a geologist, has been augmented with 23 years of financing and advisory experience across a range of mining projects, geographies and companies. Mr. Jones has lead-arranged financings for both the Aguas Tenidas and the Neves Corvo mines providing unique insights and experience related to the business environment in the project area. Mr. Jones has a well-developed appreciation of due diligence requirements, risk identification and mitigation measures with a sound understanding of the risks faced by companies at all stages of development in the mining industry.



TSX-V: EMO Frankfurt: LLJ OTC: EMOTF CAPITAL STRUCTURE



(1) As of March 19th, 2024 as per Refini

Frankfurt: LLJ OTC: EMOTF STREET, 27

SHARE CAPITAL STRUCTURE AND MANAGEMENT

CAPITALIZATION (IN MI	David Gower (P.Geo.)				
Basic Shares Outstanding	CEO and Director				
Options	23.17				
Warrants	15.15				
Fully Diluted Shares Outstanding	273.14	Joaquin Merino- Marquez (P.Geo.)			
FINANCIAL POSITI	ON	President and Director			
Cash Position(1)	C\$5.09 million				
Debt(2)	Nil				
Market Cap(3)	C\$103 million	lan Parkinson Executive VP,			
INSTITUTIONAL INVES	STORS*	Corporate Development & Capital Markets			
Sprott	MERK°	Greg Duras			
ANALYST COVERA	CFO				
CLARUS SECURITIES INC.	Varun Arora				
TSX-V: EMO (1) Cash and cash equivalents; as of Decer	mber 31st, 2023				

Frankfurt: LLJ OTC: EMOTF Mr. Gower is a founding director of Emerita and has held Executive and Director positions with several junior and midsize mining companies for the past 12 years, including President of Brazil Potash Corp. David spent over 30 years with Falconbridge (now Glencore) as Director of Global Nickel and PGM exploration and as a member of the Senior Operating Team for mining projects. He led exploration teams that made brownfield discoveries at Raglan and Sudbury, Matagami, Falcondo, and greenfield discoveries at Araguaia in Brazil, Kabanga in Tanzania and Amazonas, Brazil. David is a Director of Alamos Gold Inc.

Mr. Merino-Marquez is a professional geologist with more than 20 years of experience in the mining industry. Previously, Joaquin was Vice President, Exploration for Primero Mining Corp. and Vice President Exploration for Apogee Minerals Ltd. He worked as mine geologist and exploration manager for Placer Dome at the Porgera Mine and at Hecla Mining's La Camorra mine. Joaquin has extensive international experience in South America, Europe and Asia-Pacific regions. He holds a M.Sc. from Queens University, a B.Sc. in Geology from University of Seville (Spain) and is a member of the Association of Professional Geoscientists of Ontario.

Ian Parkinson has spent the past 16 years as a sell-side mining analyst for several leading brokerage firms on Bay Street including Stifel GMP, GMP Securities and CIBC World Markets. He joined the analyst community after a successful 10-year career in industry with Falconbridge and Noranda. This includes a range of exploration, development and commercial interests, which include the Craig and Onaping depth discovery, Raglan mine, Lady Loretta and business development for the zinc business unit at Noranda. Mr. Parkinson is an earth science graduate of Laurentian University in Sudbury, Ontario.

Mr. Duras is a senior executive with over 20 years of experience in the resource sector in corporate development, financial management and cost control positions. He's held the position of CFO at several publicly traded companies, including Savary Gold Corp., Nordic Gold Corp and Avion Gold Corp. He is currently CFO of Red Pine Exploration. Greg is a Certified General Accountant and a Certified Professional Accountant, and holds a Bachelor of Administration from Lakehead University.