TSXV:RSLV | OTCQX:RSNVF | FRA:4ZC

REYNASILVER

An ORE-SYSTEMS Approach to Exploring

HIGH-GRADE, DISTRICT-SCALE

CORPORATE PRESENTATION

NOVEMBER 2023

Forward Looking Statements

Certain statements contained in this presentation constitute "forward-looking information" or "forward-looking statements" (collectively, "forward-looking statements") within the meaning of applicable Canadian and United States securities laws relating to, without limitation, expectations, intentions, plans and beliefs, including information as to the future events, results of operations and the Company's future performance (both operational and financial) and business prospects. In certain cases, forward-looking statements can be identified by the use of words such as "expects", "estimates", "forecasts", "intends", "anticipates", "believes", "plans", "seeks", "projects" or variations of such words and phrases, or state that certain actions, events or results "may" or "will" be taken, occur or be achieved. Such forward-looking statements reflect the Company's beliefs, estimates and opinions regarding its future growth, results of operations, future performance (both operational and financial), and business prospects and opportunities at the time such statements are made, and the Company undertakes no obligation to update forward-looking statements if these beliefs. estimates and opinions or circumstances should change. Forward-looking statements are necessarily based upon a number of estimates and assumptions made by the Company that are inherently subject to significant business, economic, competitive, political and social risks, uncertainties and contingencies.

Forward-looking statements are not guarantees of future performance. In particular, this presentation contains forward-looking statements pertaining, but not limited, to: expectations regarding the price of silver and sensitivity to changes in such prices; industry conditions and outlook pertaining to the silver market; expectations respecting future competitive conditions; industry activity levels; and the Company's objectives, strategies and competitive strengths.

By their nature, forward-looking statements involve numerous current assumptions, known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to differ materially from those anticipated by the Company and described in the forward-looking statements.

With respect to the forward-looking statements contained in this presentation, assumptions have been made regarding, among other things: current and future silver prices; future global economic and financial conditions; demand for silver and related products, and the supply of silver; the accuracy and veracity of information and projections sourced from third parties respecting, among other things, future industry conditions and demand for silver; and, where applicable, each of those assumptions set forth in the footnotes provided herein in respect of particular forward-looking statements.

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New exploration approaches in proven silver endowed mining districts

Exceptional Team

Exploration team led by Dr. Peter Megaw, Co-Founder of MAG Silver with a track record of discoveries



Strong Support

Strong, balanced support between retail, institutions and management



Funded for Success

Access to capital for exploration success



Catalysts

BATOPILAS

Ongoing

2023 drill program

Highlists

Systematic exploration program led to Discovery of widest intercept to date and New Native Silver Vein

Catalyst

Banda Este Gold-Silver Zone Drilling

GUIGUI

Establishing strategic targets for upcoming **Phase 3** drilling program

Detailed geophysics program to aid in the identification of the source and possible upper-level structures

Phase 3 Drilling Program

MEDICINE SPRINGS

Combining the new geophysics, structural study & drill result data

7 out of 9 structure intercepted during drilling cut high-grade silver mineralization

2024 Exploration Program

GRYPHON

Integrating significant historic datasets and determining next steps

New Project to Reynas with Gold, CRD Pb-Zn-Ag, & critical metals too

2024 Program Launch

Expert Team behind Project



Jorge Ramiro Monroy Chief Executive Officer

Founder and Managing Director of Emerging Markets, a mining focused investment company based in Hong Kong.



Peter Jones Chairman

Former CEO of HudBay Minerals Inc., Hudson Bay Mining and Smelting Company

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Dr. Peter Megaw Chief Technical Advisor Co-Founder of MAG Silver



Mr. Douglas Kirwin Senior Technical Advisor Executive VP of Ivanhoe Mines

Rene Ramirez

Senior Exploration Manager



Assisted in the discovery of La Platosa for **Excellon Resources**, and Juanicipio for **MAG Sliver**

Manuel Ruiz Senior Exploration Geologist



Assisted in the discovery of Cinco de Mayo for **MAG Silver**

Ariel G. Navarro Herrera



Former exploration geologist for **Pan American Silver**

VP Exploration

WELL-FUNDED, STRONG SUPPORT

Capital Structure

SUMMARY DETAILS	
Issued and Outstanding	150 M
Total Options (average price \$ 0.92)	4 M
Fully Diluted	197 M
Market Cap @ \$0.20	\$30 M CAD
Ave. Daily Vol (3 months)	250 K
Cash (As of June 30, 2023)	5.4 M CAD

WARRANTS	
\$ 0.36 CAD	0.6 M
\$ 0.40 CAD	26.7 M
\$ 0.50 CAD	0.3 M
\$ 0.50 CAD	6.9 M
\$ 0.83 CAD	0.4 M
\$ 1.25 CAD	3.6 M
Potential proceeds from the exercise of warrants	\$ 20.6 M CAD

ANALYST COVERAGE

VIII EIGHT CAPITAL Timothy Lee, Mining Analyst research@redcloudsecurities.com

Felix Shafigullin, Mining Analyst fshafigullin@viiicapital.com

MAJOR SHAREHOLDERS





Batopilas Mining District

A Historic Native Silver District

30 known veins produced from 1632-1912





EXPANDING THE LEGACY



One of the few mining districts where the major mineral is native silver.



Native Silver from Batopilas from the historic collection of Joel R. Poinsett. Photo by Jeff Scovil.





Batopilas

Reyna Silver Exploration Highlights

Silver Zone

-BA23-58: starting from 3 m from surface 30 m of 218 g/t Silver including 9m of 616 g/t Silver including 1.4m of 1,405

-BA23-57 New Silver Vein Discovered 0.2 m of 6,440 g/t Silver

-BA23-60: 0.8 m of 1,432 g/t Silver

Cobriza Silver + Gold Zone -BA21-30: 3.2 m grading 703 g/t Silver and 3 g/t Gold including 0.2 m 10,565 g/t Silver

NE Gold Zone -BA21-34: 0.25 m of 36 g/t Gold - BA21-42A: 3.6 m of 8 g/t Gold



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2994000

2992000



2023 Silver Zone Results

"Cutting new silver structures... shows that a disciplined, district-scale approach to exploration can lead to discovery..."

- Jorge Ramiro Monroy

Close-up the New Native Silver Vein in BA23-57: 0.2 m grading 6,440 g/t Silver



Native Silver in Calcite

Acanthite filling breccia (Silver sulfide, Ag2S)

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Batopilas

"Reyna Silver's widest intercept to date"

BA23-58 from 3-33 m

30m grading 218 g/t Ag including 9m of 616 g/t Ag

We are delighted that the time and effort spent over the past year on the sampling program, structural studies, and geophysics has paid off with these high-grade silver discoveries

- Dr. Peter Megaw,

Hole	from	to	width (m)	Ag (g/t)
BA23-58	3.0	4.5	1.5	43
BA23-58	4.5	6.0	1.5	21.4
BA23-58	6.0	7.5	1.5	65.4
BA23-58	7.5	9.0	1.5	14.7
BA23-58	9.0	10.5	1.5	398
BA23-58	10.5	12.0	1.5	9.8
BA23-58	12.0	13.5	1.5	2.4
BA23-58	13.5	15.0	1.5	4.9
BA23-58	15.0	16.5	1.5	3
BA23-58	16.5	18.0	1.5	2.8
BA23-58	18.0	19.5	1.5	58.6
BA23-58	19.5	21.0	1.5	18.4
BA23-58	21.0	23.0	2.0	317
BA23-58	23.0	24.45	1.45	1405
BA23-58	24.45	25.75	1.3	192
BA23-58	25.75	27.0	1.25	636
BA23-58	27.0	28.5	1.5	288
BA23-58	28.5	30.0	1.5	936
BA23-58	30.0	31.5	1.5	14.6
BA23-58	31.5	33.0	1.5	6.8

¹Core length in hole, True Thickness indeterminate

Batopilas significant drill intercepts



Drill core from BA21-30.

Section of BA21-30 core showing native silver mineralization

Hole BA21-30: 3.2 m (core length) grading 3.03 g/t Au and 703 g/t Ag. Including 0.85 m (core length) grading 8.74 g/t Au and 8.40 g/t Ag. Including 0.20 m (core length) of native silver grading 10,565 g/t Ag and 0.31 g/t Au.

First time the Cobriza-Native Silver vein extension has been drilled

Hole BA21-34: 1.50 m (core length) grading 4.88 g/t Au and 10.67 g/t Ag.Including 0.25 m (core length) grading **36.1 g/t Au** (was 28.7 g/t Au) and 59 g/t Ag

A zone that had never been drilled before, leading us to the NE Gold Zone

Hole BA21-42A: 5 m (core length) grading 6 g/t Au. Including 3.65 m grading 8.18 g/t Au. Including 1.65m grading 12.75 g/t Au.



Drill core from BA21-42A from 180.95 to 185.10 m downhole.

CRD Exploration Model



- Continuous, zoned, multi-phase deposits with considerable high-grade mineralization.
- Mineralization is driven by the source intrusion.



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CRDs ARE LIKE PUBLIC TRANSPORTATION SYSTEMS...

Werkehr U C Bore Zon

Downtown = Skarn

Source

Terminal



Alteration Halo

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REYNASILVER

Suburbs

Massive Sulfides "Chimney +Mantos"

THE CRD CONTINUUM

WHERE DO GUIGUI & MEDICINE SPRINGS FIT IN?



Note: The blue lines for Guigui and Medicine Springs indicate the mineralization potential at the projects. Black lines indicate known productive mineralization.

The best place to find a mine...

is in the shadow of a head frame

Santa Eulalia Mining District

Historic Production



Historic Average Grade



Santa Eulalia is one of the world's largest Carbonate Replacement Deposits (CRD) but **"undiscovered half of the CRD Spectrum".**



LATEST DRILL RESULTS REVEAL TWO TYPE OF MINERALIZATION

- 0.5 km² of intrusive-hosted mineralized skarn.
- Upper-Level silver-bearing sulfide veins





Feeder + Bleeders

Upper-Level Structures utilized to vector into Chimney+Mantos

Eg. 2.1m of 233 g/t Ag in GG21-30 $\,$

Room to Grow

1,200 m of Limestone known to be a fabulous host-rock for CRDs

Zoned Skarn

Metal and Textural zoning show which way to vector to the Source



Photo of Ganges River Delta by NASA



Historic high-grade Silver Mine

Taking the CRD model to Nevada Extensive indicators of a district-scale CRD

"Medicine Springs ticks the most important boxes we look for in CRD exploration including location on a large regional structure that hosts significant CRDs, situation at the top of a thick section of potentially favorable carbonate host rocks and evidence of high silver grades".

> - Dr. Peter Megaw, Chief Technical Advisor



After Megaw, 1988, 1998, 2020

Features common to all large known CRD deposits

- Location Main Street CRD/Porphyry belt
- Location- Top of carbonate section (room to grow)
- Ag (+400 g/t), Au, Zn, Pb, Cu, +Mn, As, W...
- Multiple mineralization and alteration stages
- ☑ Large scale zoning
- ☑ Presence of Felsite dikes
- ☑ Presence of Skarn
- Discordant geometry (= not syngenetic)
- ☑ Replacement mineralization
- ☑ High iron sphalerite
- Pyrite pseudomorphs after pyrrhotite
- ☑ Molybdenum mineralization
- Granitic Stock Contact Skarn = Target

Megaw, et al., 1996, 1998, 2020

2023 DRILLING PROGRAM

DRILLING DISTRICT SCALE POTENTIAL

"We are excited by the continuing **75% high-grade silver hit-rate** at this early stage of exploration..."

Hole	From	To	Length*	Silver	Lead	Zinc
	(m)	(m)	(m)	(g/t)	<mark>(%)</mark>	(%)
MS22-001	190.5	192.92	2.4	1,021	0.04	0.04
MS22-002	73.91	81.38	7.4	186	3.7	1
including	75.29	80.01	4.7	274	5.6	1.5
MS22-004	19.12	20.82	1.7	53	1.7	-
MS23-008	13.97	15.51	1.54	304	2.19	3.5
within	1.75	58.52	56.77	24	0.36	0.99
MS23-007	14.02	15.34	1.32	330	3.4	11.9
within	37.47	57.49	20.02	33	0.81	1.72
MS23-006	83.7	85.87	2.17	228	0.22	-
including	84.09	84.32	0.23	966	0.22	-

- Jorge Ramiro Monroy

*Core length in the hole, true thickness not yet determined.



HIGH-GRADE SILVER with ROOM TO GROW

Hole	From (m)	To (m)	Length [*] (m)	Ag (g/t)	Pb (%)	Zn (%)
MS22-001	190.5	192.92	2.4	1,021	0.04	0.04
MS22-002	73.91	81.38	7.4	186	3.7	1.0
including	75.29	80.01	4.7	274	5.6	1.5

Drill Result Highlights from 2022

*Core length in hole, true thickness not yet determinable.

""Cutting high-grade silver mineralization in so many structures across such a big area, this early into exploring Medicine Springs, **indicates this is a large, potent system**, and the new geophysics and structural study appear to be telling us which way to go","

-Dr. Peter Megaw



Gold + Silver ... and critical metals too!

Gryphon

Silver AND Gold with Nickel too

10,300 ha

16 x 8 km geochemically anomalous mineralization

"When the opportunity to acquire one of the great exploration projects in Nevada presents itself, you seize it."

> - Dr. Peter Megaw, Chief Technical Advisor

View Northward across the Devonian-Missippian unconformity dipping eastward. Rocky ridge in middle is silicified carbonates.



REYNA**SILVER**

Gryphon

LOCATION

- EUREKA 72 km NW where two major regional mineralization styles are co-mingled: Carlin + CRD.
- TRENDS resides in an area where exploration focuses on the Nevada gold mega-districts,
- the Carlin trend and Eureka-Battle Mountain trend.

TRIFECTA POTENTIAL

- GOLD Carlin-style Gold Mineralization
- SILVER CRD Ag-Pb-Zn Mineralization
- Nickel Stratabound Ni-Zn Mineralization

BUILDING on PREVIOUS WORK

- Geophysics magnetic, gravimetric, 39 km of IP, CSAMT, and 17 km of NSAMT
- Drilling 23 Core holes, 133 RC holes
- Curated data library of drill core, rock samples and historic work.
- Significant targets poised for refinement.



Gryphon



CRD INITIAL CHECKLIST Features common to all large known CRD deposits

- Location Main Street CRD/Porphyry belt
- Location- Top of carbonate section (room to grow)
- Ag (+400 g/t), Au, Zn, Pb, Cu, +Mn, As, W...
- Multiple mineralization and alteration stages
- ☑ Large scale zoning
- ☑ Presence of Felsite dikes
- Presence of Skarn
- ☑ Discordant geometry (= not syngenetic)
- □ Replacement mineralization
- High iron sphalerite
- Pyrite pseudomorphs after pyrrhotite
- Molybdenum mineralization
- Granitic Stock Contact Skarn = Target

Megaw, et al., 1996, 1998, 2020



For more information

Email: jorge@reynasilver.com 325 Howe St, Vancouver, B.C. V6C 1Z7, Canada

Phone: 1 416 977 3188 Fax: 1 416 977 8002 www.reynasilver.com

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Archie's Rule

 $[NSR = 2 \times OC]$

Similar plots can be made for any commodity and mining scenario

NSR = net smelter recovery OC = all-in operating costs

GRADE IS KING

Scale is Reyna*

*Reina [Reyna] is Queen in Spanish

The case for High-Grade, District-Scale Projects



From SEG Newsletter, Megaw and MacInnis (2014)

NEWLY DISCOVERED SKARN ZONE DRILLING HIGHLIGHTS

'This combination of repeated sulphide mineralization overprinting pervasive high-temperature alteration ("skarn") within a highly felsic intrusion strongly suggests that Hole GG21-28 lies close to the undiscovered source of the Santa Eulalia CRD system.'

Dr. Peter Megaw

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Hole ID	From (m)	To (m)	Width (m)*	Ag (g/t)	Pb (%)	Zn (%)	Cu (%)	Zones
GG-21-28	1309.60	1364.50	54.90	23.22	0.67	1.86	-	Entire Mineralized Skarn
Including	1309.60	1348.70	39.10	8.16	0.06	0.24	-	Intermittent mineralized Zone
Including	1348.70	1364.50	15.80	60.51	2.19	5.85	-	Coherent mineralization Zone
Including	1348.70	1351.00	2.30	184.92	4.32	2.89	-	Cilver Zene
with			0.59	523.00	3.87	0.25		Silver Zone
Including	1353.10	1355.24	2.14	50.46	1.99	11.30	-	Zinc-Lead Zone
Including	1358.06	1358.55	0.49	-	-	-	1.59	Copper Zone
Including	1358.55	1364.50	5.95	51.00	2.93	9.31	-	Zinc Zone

*True widths of the reported mineralized intervals have not been determined