

# Europe's new source of strategic metals

**Investor Presentation** 

March 2023



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The Mineral Resource estimate for the Rupice underground deposit comprising part of the Vares Silver Project was announced in accordance with ASX Listing Rule 5.8 on 1 September 2020. The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous announcement and that all material assumptions and technical parameters underpinning the estimate in the previous announcement continue to apply and have not materially affects the information included in the previous announcement and that all material assumptions and technical parameters underpinning the estimate in the previous announcement and that all material assumptions and technical parameters underpinning the estimate in the previous announcement continue to apply and have not materially affects the information included in the previous announcement and that all material assumptions and technical parameters underpinning the estimate in the previous announcement continue to apply and have not materially affects the information included in the previous announcement and that all material assumptions and technical parameters underpinning the estimate in the previous announcement and that all material assumptions and technical parameters underpinning the estimate in the previous announcement and that all material assumptions and technical parameters underpinning the estimate in the previous announcement and that all material assumptions and technical parameters underpinning the estimate in the previous announcement and that all material assumptions are the previous announcement and that all material assumptions are the previous announcement and that all material assumptions are the previous announcement and that all material assumptions are the previous announcement and that all material assumptions are the previous announcement and that all material assumptions are the previous announcement and the previous announcement and the previous announcement and the previous announcement and the previ

In accordance with ASX Listing Rule 5.19, the Company confirms that the production targets and forecast financial information for the Vares Project disclosed in this presentation were first disclosed in accordance with ASX Listing Rules 5.16 and 5.17 in the Company's announcement dated 19 August 2021. The Company confirms that all the material assumptions underpinning the production target and the forecast financial information in the previous announcement continue to apply and have not materially changed.

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### **Corporate strategy**

Build long term value for shareholders

### Generate near term cash flow

- Focused on bringing Vares to production
- Generate consistent operating track record
- Build cash reserves



### Extend Vares mine life to 20+ years

- Continue exploration to add ore reserves to mine plan
- Explore new greenfield opportunities within existing Vares concession

### Multi asset diversification

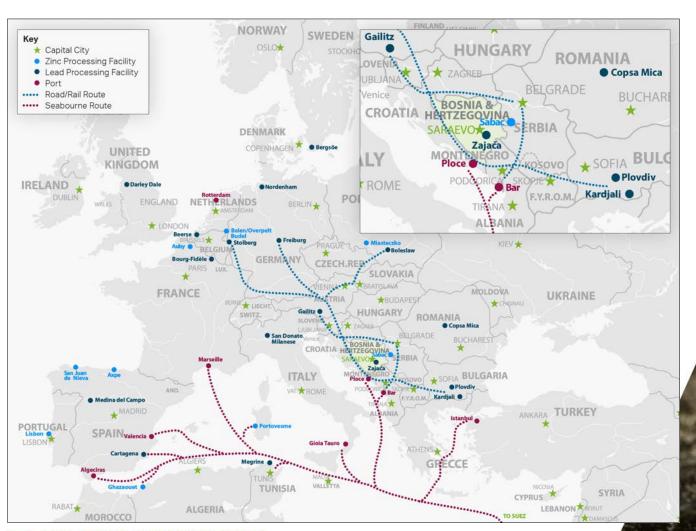
- Target value accretive assets
- Focus on Europe
- Adopt disciplined capital allocation





### Rapid rate of Project development

Bosnia and Herzegovina



### An Attractive Mining Jurisdiction

- Well positioned in central Europe with extensive access to rail networks linking European smelters and the seaborne market
- Strong mining history and highly skilled workforce
- 10% corporate tax and favourable royalty regime
- Publicly supportive government

### Rapid Rate of Project Development

- Acquired in 2017
- ASX listing in 2018
- Maiden Resource and LSE listing in 2019
- PFS published in 2020
- DFS, financing and start of construction in 2021
- Fully permitted in 2022
- Production commencing in Q3 2023

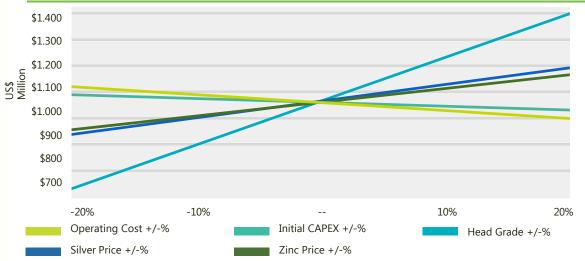
### **Vares silver Project**

Highly robust economics

#### **2021 DFS**

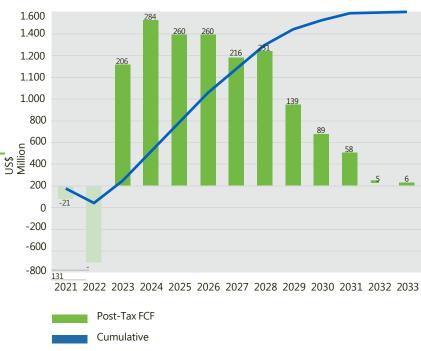
Post-tax NPV <sub>8</sub>	US\$1,062 million
Post-tax IRR	134%
Initial Capital Cost <sup>1</sup>	US\$168 million
Payback period	8.5 months
AISC <sup>2</sup>	US\$7.3 / AgEq oz

#### Post tax NPV<sub>8</sub> sensitivity table<sup>3</sup>



- 1. Includes contingency of US\$17.8 million
- 2. Silver equivalent calculations and parameters are in the appendices
- 3. Of the commodities that make up the Vares Project, the NPV<sub>8</sub> is most sensitive to changes in silver and zinc prices. The base case price assumptions are at US\$24/oz silver and US\$3,000/t zinc

### Post tax NPV<sub>8</sub> sensitivity table<sup>3</sup>

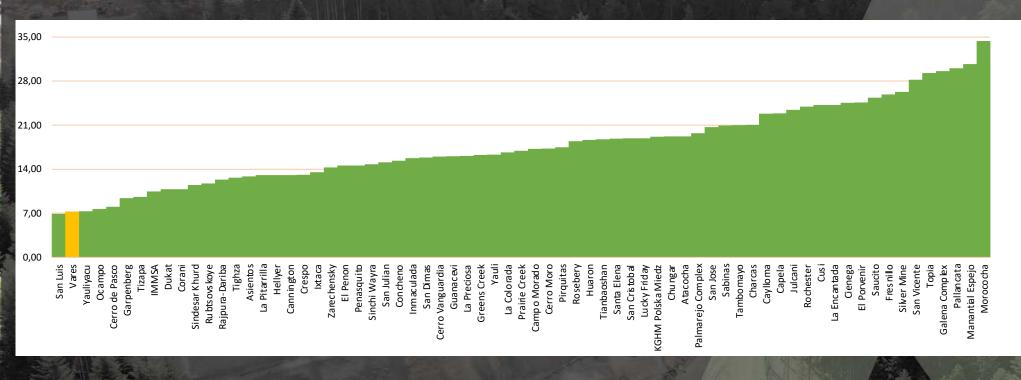




### Cash cost curve

One of the lowest cost new silver projects globally

2022 All-in Sustaining Cost Curve Including Development Projects (\$/oz Ag)



Note: Peer precious metals projects over the past 5 years. AISC = All in Sustaining Cash Costs

### **Corporate structure**

Market capitalisation trading at ~0.6x to NAV

#### **Share Price Performance of ASX:ADT since IPO**



#### **Analyst Coverage**

Canaccord Genuity	Tamesis Partners	Bank of Montreal
Royal Bank of Canada	Stifel Nicholas Europe	

- 1. As at 8 March 2023
- 2. Estimated cash balance as at 14 February 2023. All currency rates as of 8 March 2023.
- 3. US\$20m convertible note issued by Queens Road Capital, as announced 27 Oct 2020: 8.5% coupon with a conversion price of A\$2.7976. Concurrently with the first draw down of the Orion Debt Package, Adriatic and QRC have executed an amendment to the 30 November 2020 deed of covenant, confirming that Adriatic is not required to redeem the debentures and that the cash coupon has been increased from 8.5% to 9.5% per annum. All other terms of the original deed remain unchanged. As a result of this amendment, an additional \$20m "less interest" will be available for the Project funding, should it be required.
- 4. The remaining Orion debt facility is excluded from the enterprise value calculation as it has not yet been drawn down and spent see Slide: Vares project financing package for more information

Numbers may not add up due to rounding

#### **Shareholder Breakdown**

Helikon Investments	17.0%
Founders, Board & Management	14.9%
Orion Resource Partners	8.9%
Fidelity	5.5%
T. Rowe Price	5.0%
Datt Capital	2.8%
Global X	2.6%
Old West Investment	2.5%
EBRD	1.9%
Premier Miton	1.6%

#### **Share Information**

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Ticker	LSE:ADT1	OTC:ADMLF	ASX:ADT
Share Price <sup>1</sup>	£2.04	US\$2.5	A\$3.8
Outstanding Shares on Issue <sup>1</sup>		273.9M	
Options, Perf. Rights & Warrants <sup>1</sup>		7.2M	
Convertible Debentures <sup>3</sup>		9.5M	
Fully Diluted Share Capital <sup>1</sup>		291.0M	
Market Cap <sup>1</sup>	£557M	US\$685M	A\$1.05B
Cash <sup>2</sup>	£86M	US\$103M	A\$156M
Convertible Debt <sup>3</sup>	£17M	US\$20M	A\$30M
Enterprise Value	£454M	US\$562M	A\$864M
Orion Debt Facility (undrawn) <sup>4</sup>	£50M	US\$60M	A\$91M

### Vares Project financing package

Fully funded to production with a healthy buffer

US\$ million

Source of funds	
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Cash on hand at start of construction <sup>1</sup>	112.0
Senior Secured Debt <sup>2</sup>	120.0
Copper Stream <sup>2</sup>	22.5
Total available funding	254.5

Use of funds	96		<b>US\$ million</b>
Use of fullas			

Total Uses	254.5
Unallocated cash reserves	28.0
Provision for Convertible Bond repayment	20.0
Working Capital and Corporate Costs	28.3
Exploration	10.0
Vares Project Initial Capital Cost <sup>3</sup>	168.2
(2)	

- 1. Cash on hand at 31 December 2021, which is approximately when construction activities commenced
- 2. Fully executed on10 January 2022. Pending competition of conditions precedent before draw down can occur
- 3. Initial Capital Cost of US\$168.2 million includes US\$17.8 million of contingency
- 4. Calculated as US\$45.8 million / US\$150.4 million calc: Unallocated cash reserves of US\$28.0 million + Contingency included in Initial
- Capital Cost of US\$17.8 million, divided by Initial Capital Cost of US\$168 million less US\$17.8 million of included contingency . Assumes convertible Bond is repaid in full

### The US\$244.5 million project finance package consisting of:

US\$142.5 million debt financing package with Orion Mine Finance<sup>2</sup>, consisting of:

- US\$120.0 million senior secured debt
- US\$22.5 million copper stream

#### US\$102.0 million equity raise completed, consisting of:

- US\$50.0 million direct subscription by Orion Mine Finance
- US\$52.0 million placing

	Total available cash for Project contingency	US\$ million
Ĭ	Contingency included in Initial Capital Cost <sup>3</sup>	17.8
	Unallocated cash reserves	28.0
	Total available contingency	45.8

- First US\$30m tranche of the US\$120m Orion Debt Package was drawn down on 30 December 2022
- Second tranche of US\$30m debt and US\$22.5m copper stream from Orion Debt Package was drawn down on 13 February 2023

### Rapid rate of Project development

Summary of Vares Project achievements

2020	2021	2022	2023
September Rupice Mineral Resource upgrade October Pre-Feasibility Study November Investment from EBRD & QRC	Rupice Environmental Permit  June Rupice Exploitation Permit  August Mineralisation Intercepted  NW of Rupice  August  Definitive Feasibility Study  October	January Completion of Project Finance April Offtake Heads of Terms Agreed June Decline Development November 50% Project completion December First Drawdown of debt	January 60% Project Completion February Second Drawdown
	October ESIA released November Commence Construction at Rupice	From discovery to 6 years	to production in

### Project development timeline

	Q4 2021	Q1 2022	Q2 2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	Q3 2023
Construction decision / development starting	<b>√</b>							
Order long-lead mechanical equipment items	<b>√</b>	<b>√</b>	✓					
Underground decline development of upper and lower portals at Rupice		<b>√</b>	√	<b>√</b>	<b>√</b>			
Vares Processing Plant site construction		<b>√</b>	✓	<b>√</b>	<b>√</b>			
Haul road construction			✓	<b>√</b>	<b>√</b>			
Underground development reaches orebody / stoping starts								
Commence plant commissioning								
First production / export								

### **Rupice surface infrastructure**



### Rupice site - Upper and Lower portal & decline



### Mining contractor mobilisation











### **Haul Road & Power**

#### 24.5 km Haul Road - Completion Q2 2023

#### Lot 1

Approaching completion

#### Lot 2

Construction in progress

#### Lot 3

Construction commenced

#### Lot 4

· Request for detailed design complete, pending award

#### Lot 5a

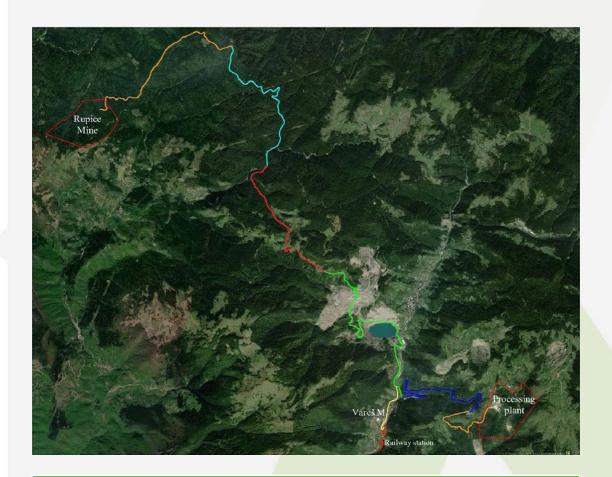
• Existing road, maintenance only required

#### Lot 5b

Approaching completion

### **Power - Completion Q1 2023**

• 35kV and communications cable to Rupice



**Map of Haul Road** 

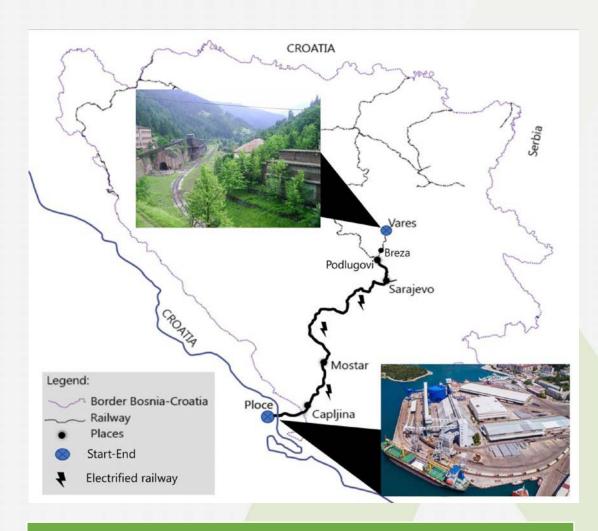
<sup>\*</sup> A tender has been issued for the haul road operator

### Rail Head & Port

- Lease for Vares Majdan Railhead has been awarded
- FBiH Railways to commence refurbishment of the 25 km dedicated rail from Vares Majdan to Podlugovi, where it connects to the wider domestic Bosnian railway network
- Tender has been issued for the rail head fleet operator
- Technical engineering studies are underway at Ploce Port

#### **Railhead at Vares**





**Map of Rail Line and Port at Ploce** 

ASX: ADT | LSE: ADT1 | OTCQX: ADMLF | adriaticmetals.com

### **Vares Processing Plant**

Photos - February 2023







### **Vares Processing Plant**

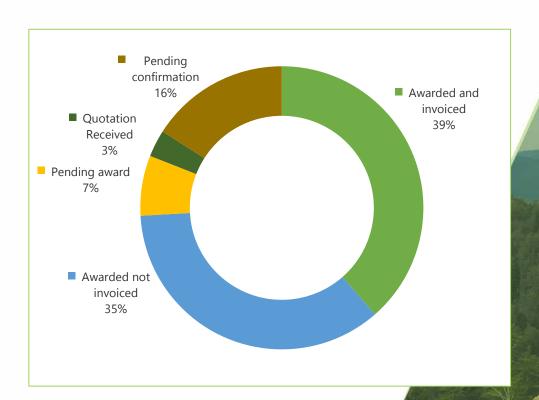
Vares Processing Plant 'VPP' is designed to treat a nominal 800 kt/y ore from Rupice to produce silver/lead and zinc concentrates over ~10 year LOM.

#### VPP includes the following unit processes and facilities:

- run of mine ore stockpiling and reclaim
- three stage crushing and Ball milling in closed circuit
- silver/lead and zinc flotation each comprising rougher flotation, concentrate regrind, & three stage cleaning
- · concentrate thickening & filtration
- concentrate load out into containers for delivery to Port
- · tailing thickening, filtering & loading of dry tailings
- more than 50% of dry tailings produced returned to Rupice for backfill
- balance of tailings to dry stack tailings storage facility immediately adjacent to VPP
- installation of two Jameson Flotation Cells which should lead to maintained concentrate grade and improved recoveries



### Project development budget



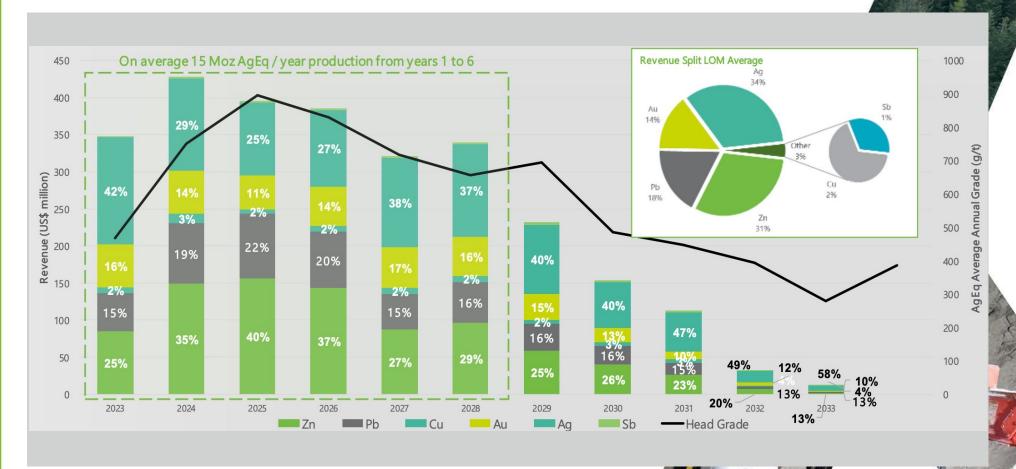
#### As at 14 February 2023:

- Total Project capex is US\$ 183m
- Cash balance is US\$ 103m
- US\$ 10m of cost contingency
- Significant inflationary pressure has been well managed via;
  - well planned procurement processes
  - intelligent execution of engineering design
  - increased use of local suppliers

#### As at 8 March 2023:

- 84% of total capital costs committed
- 16% of costs pending confirmation primarily relate to remaining Rupice earthworks and haul road construction

### Revenue by metal vs head grade

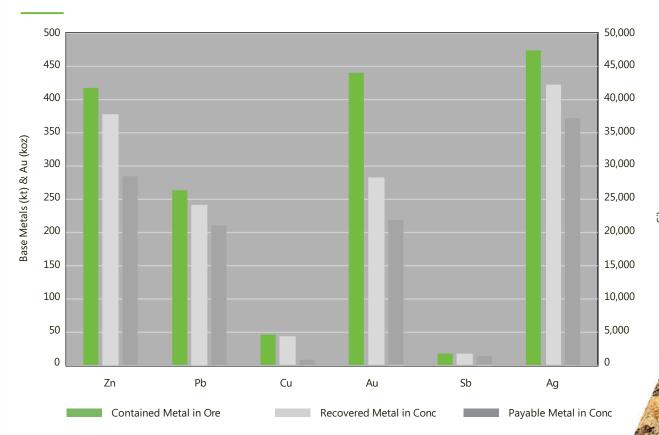




### **Concentrate production & payables**

Vares Processing Plant will produce a zinc concentrate and a silver-lead concentrate

#### **Concentrate Recovery and Payables**

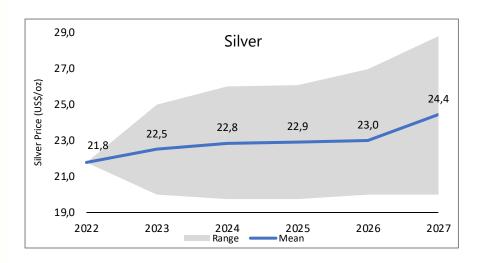


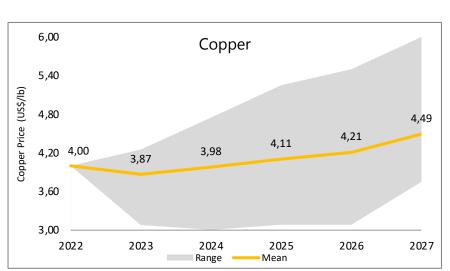
### **Offtake Terms Agreed**

- Offtake allocated for 82% total projected concentrate production over the first 24 months of production
- Remaining 18% intentionally held back for advantageous spot market sales
- Zinc concentrate will be sold to Trafigura Pte Ltd and Boliden
- Silver-lead concentrate will be sold to Glencore International AG and Transamine SA
- The Company has not engaged in any commodity price hedging

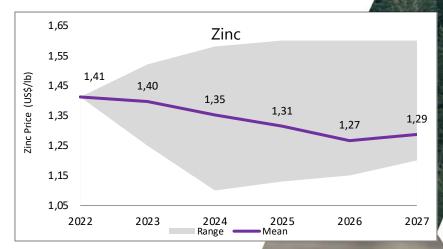


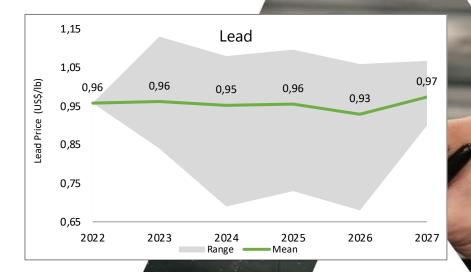
### **Commodity price forecasts**





Source: S&P Global Cap IQ Pro, as of 3 March 2023





### Rupice deposit - 10+ years and growing

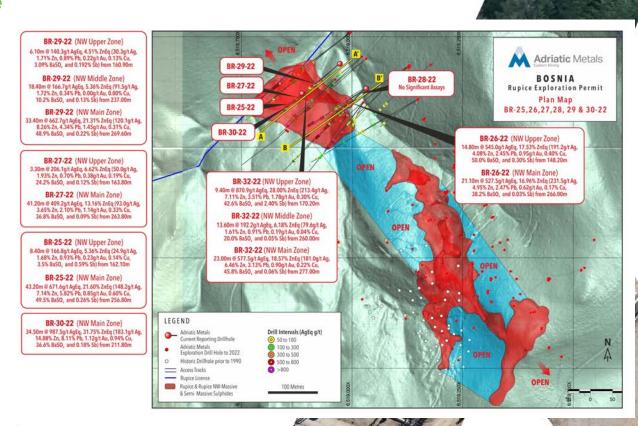
Significant opportunity to increase mine life

#### **Rupice Northwest - New mineralised zone**

- Current Reserve at Rupice of 114Moz AgEq (7.3Mt @ 485g/AgEq)
- Drilling of 28 holes 90m NW of Rupice intercepted thick, high-grade, massive sulphide mineralisation similar to the Rupice orebody
- Successful drilling results has been the consistency of grade as well as depths and widths of Rupice NW
- High potential to access new zone from existing underground infrastructure

#### **Next steps**

- Further 9,100m of drilling is to be completed on Rupice NW in 2023
- Application made to extend concession boundary in NW
- Drilling of the 'gap' between Rupice and Rupice NW with first hole intersecting massive sulphide mineralisation and an extensive mineralised footwall zone
- Maiden Inferred Resource Estimate for Rupice NW in 2023 once existing areas of defined mineralisation are closed-off
- Upgrade Inferred Resource areas to Indicated category, expected to increase Reserves



Plan view map of Rupice and location of recent drilling activity at Rupice NW

### **Increasing regional footprint**

Capturing the exploration potential



Map of Vares concessions overlaid with radiometric elemental ratios (RGB: (U/Th2)\*K, K2/Th, K2/U)

#### **Vares Concession**

- 42 km<sup>2</sup> land package capturing a 22 km long alteration corridor
- Applications made to extend concession area boundary NW of Rupice, plus areas around Droskovac
- 2023 exploration budget of US\$12m, targeting;
  - NW and SE along strike of Rupice
  - Droskovac (~4,000m)
  - SP1 & SP2 (~1,000m)
  - Barice & Brgule (subject to field mapping results)



### Sustainability risk management

Clear operational goals and transparent disclosure

Pre 2021 2022 2023

#### **Governance**

### Develop community and investor confidence

- Established Sustainability Committee and Operational Sustainability Steering Group
- Introduced Climate Change, Environment, Social Performance and Community policies
- Positive local engagement and feedback to Environmental & Social Impact Assessment (ESIA)
- Developed ESG strategy
- Executive remuneration linked to sustainability criteria

### **Performance**

### Implement sustainability strategy and track performance

- Development of OH&S systems
- Development from ESG to Sustainability
- Gender diversity: 29% workforce & 33% Board are women
- Employee engagement: 68%
- Concession fees in line with EITI transparency
- Low projected GHG emissions per unit of metal recovered
- Maiden TCFD disclosure

### **Priorities**

### Mitigate risk, create shared value and maintain social license to operate

- Implement ESIA commitments through Environmental & Social Action Plan
- First Sustainability Report
- Develop clean energy sources for Eastern Mining subsidiary and local community
- Strict focus on contractor management through mine construction phase
- Develop decarbonisation & net-zero strategy
- Target local employment and procurement where possible







WE ALIGN WITH THE ASPIRATIONS OF OUR COMMUNITIES



WE RESPECT AND ENHANCE OUR ENVIRONMENT



WE CONNECT THROUGH INTEGRITY





### **Creating shared prosperity**

Stakeholders working together towards a common goal

\$177m

in corporate & income tax payments over mine life

25%

of Bosnian foreign direct investment<sup>1</sup>

\$2.4b

in revenue over LOM: Bosnia's largest exporter 2%

contribution to Bosnian GDP during operations

\$23m

made to date in direct payments to Government<sup>2</sup> 600

employees - peak requirement

29%

of the workforce is female: committed to workplace diversity **Strong** 

local Government and community support



<sup>1.</sup> This is a peak figure (during Project LOM) calculated using 2020 FDI plus consecutive ADT inputs

<sup>2.</sup> Calculated to date and over the Vares Project LOM

### Investment highlights

Europe's new source of strategic metals



One of the highest margin polymetallic projects



Fully funded to production with healthy cash buffer



Strong local & government support - social licence to operate and fully permitted



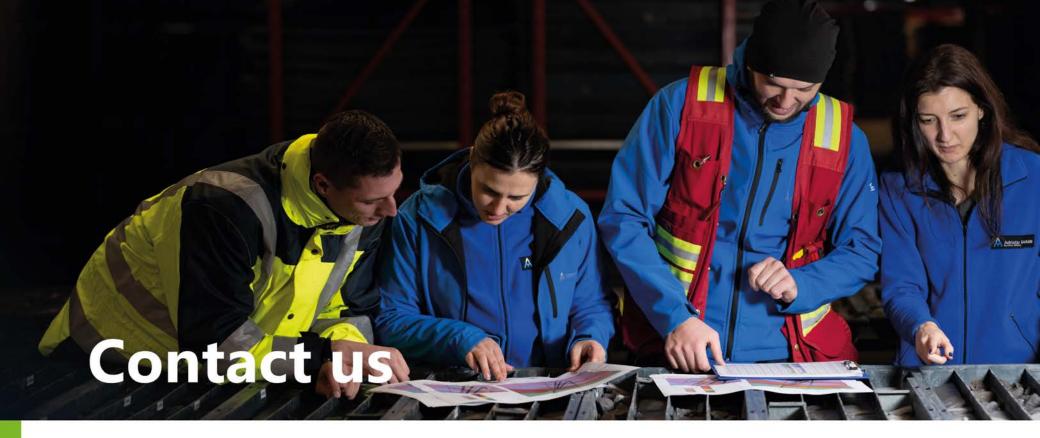
Precious & base metal exposure



High-quality shareholder register



Best global practices in all areas of sustainability



### **Paul Cronin**

CEO and Managing Director

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### **Buchanan**

adriatic@buchanan.uk.com



# Aboendices

### Leadership

### Highly experienced team dedicated to building the Vares project

**Board** 

Michael Rawlinson

Non-Executive Chairman

Paul Cronin

CEO and Managing Director

Sandra Bates

Non-Executive Director

Non-Executive Director

Sanela Karic

Julian Barnes

Non-Executive Director

Peter Bilbe

Non-Executive Director

Leadership team

**Mike Norris** 

Chief Financial Officer

**Graham Hill** 

Chief Operating Officer

**Dominic Roberts** 

Ian Robertson

Head of Corporate Affairs

**Matthew Hine** 

General Manager

Sergei Smolonogov

Chief Geologist

Vildana Mahmutovic

Head of Sustainability

In-depth expertise

**Adriana Tufis** 

Project Director

Michael Horner

**Business Development** 

**Shane Ritchie** 

Project Construction Manager Chief Mine Geologist

Varnava Petrovic

Head of Health and Safety

**Steve Drury** 

Group Financial Controller

Klara Kaczmarek

Head of Investors Relations



### **Board of Directors**

### Successful track record & strong shareholder alignment

**Corporate & Social Responsibility** 

#### **Capital Markets & Corporate Development**



#### **Michael Rawlinson**

Non-Executive Chairman

A financier with previous experience as the Global Co-Head of Mining and Metals at Barclays investment bank and helped found the boutique investment bank, Liberum Capital in 2007.

Audit & Risk Committee and Environmental, Social & Governance Committee.

#### Sandra Bates

Non-Executive Director

A commercial and strategic international lawyer with over 20 years' experience, advising management teams and boards of both international and UK companies.

Audit & Risk Committee\* and Remuneration & Nominations Committee.

#### **Exploration & Development**



#### **Peter Bilbe**

Non-Executive Director

A mining engineer with 40 years' experience in gold, base metals and iron ore at the operational, CEO and board levels.

Remuneration & Nominations Committee\* and Audit & Risk Committee.



#### **Paul Cronin**

CEO and Managing Director

A financier with over 20 years' experience in corporate finance, investment banking, funds management, and commodity trading, with a strong European mining focus.

Founder of the Company and major shareholder.



#### Sanela Karic

Non-Executive Director

A Bosnian-based lawyer with over 15 years' experience spanning corporate affairs, M&A and HR. Currently Chief Legal Counsel at Prevent Group, Bosnia's largest diversified industrial corporation.

Environmental, Social & Governance Committee\*.Committee.



#### Julian Barnes

Non-Executive Director

A geologist with extensive experience in major exploration and development projects having a particularly strong focus on Balkan mining and development.

Audit & Risk Committee, Remuneration & Nominations Committee.

### **Human Resources**

Adriatic currently employs 203 people with 29% female representation across UK, Serbia, BiH

#### **Employment**

- 203 Adriatic employees currently employed with 29% female representation
- 49 roles filled by females in Business Support, Corporate Affairs, Finance, Exploration, H&S, HR, Processing, Project Procurement, Mining, Geology, Electrical, Sustainability
- Expatriate workforce
  - 15 people 9% of workforce
  - Represented by Australia, Canada, UK, Dominican Republic, Spain, Turkey, Greece, Croatia, Serbia, Romania, Italy
- Local workforce inc.
  - 63% hired from Vares
  - 11% hired from Breza
  - 7% hired from Kakanj
  - 19% other BiH towns/locations

#### **Student Programs**

- Signed cooperation agreements with two universities (Tuzla, Banja Luca) inc. 5 faculties (Mining, Geology, H&S)
- Student Accommodation (Dastanko) nearing construction completion
- First Summer School program commences in July 2023
- Vares Technical High School program already
   2 years in progress 11 students participating

#### **Employee Engagement**

- 91% staff are proud to work for Adriatic
- 95% staff understand their health & safety responsibilities
- 95% staff believe Adriatic is in a position to really succeed over the next three years

#### **Hiring Young**

- 36% employees aged between 20 30
- 37% employees aged between 30 40

#### **Total Staff Training Hours 31 Dec 2022**

- 1445 training on internal run HR modules
   + VR Safety training
- 836 e-learning modules completed inc. ABC,
   Performance Management and Induction
- 3120 hours on external run English Language Training (65 participants)

#### **2023 Budgeted Workforce**

426 employees required with approx.
 350 at Adriatic



### **Health and Safety**

# Health and Safety Strategy

The strategy is underpinned by Adriatic's vision and values focuses on:

- Visible leadership and engagement
- People, partners and the communities
- Standards and systems
- Good governance and risk management

## Health and Safety Framework

The Adriatic Safety Model and framework is aligned with the latest research in behavioral based safety.

The model and framework focuses on two streams (Critical Control Management & Creating Safe Work).

### **Creating Safe Work**

In 2022, Adriatic commenced the roll out of creating safe work training.

The training is tailored for leadership, supervisor and employees.

It covers the health and safety model, safety culture, safe work environments and risk management.

### **Crisis and Emergency**

A lot of effort has gone into developing our emergency and crisis response capabilities across the business.

Adriatic has developed rescue teams, procured state of the art equipment and is testing health and safety plans.

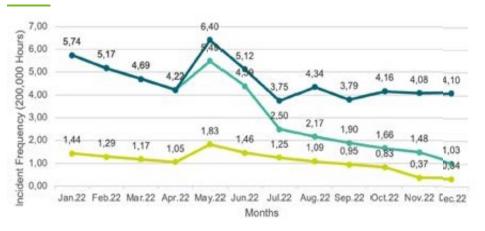
## Systems and Training

As teams and procedures continue to grow Adriatic has been introducing software and electronic workflows for more efficient and accurate outcomes. One example is the introduction of IAuditor from Safety Culture.

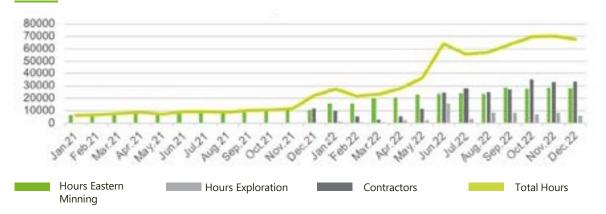
Over 3000 hours have gone into safety training and awareness programs. One example is the introduction of Virtual Reality training for common hazards.

### **Health and Safety Performance**

#### **Injuries & Serious Potential Incidents 12 MR FR**



#### **Working Hours To Date**



#### **Health & Safety Performance**

- Over the last 12 months there has been a substantial reduction in Lost Time injury rates and Serious Potential Incidents during a significant ramp up of working hours.
- Adriatic has focused on growing its safety capability through visible leadership, engagement and training. Health and safety processes have all had a significant impact on performance.
- This has also resulted in better leader indicators where hazards and near miss reporting has extensively increased.



### **Bosnia & Herzegovina**

Proven to be a great place to do business

#### **Business & mining friendly**

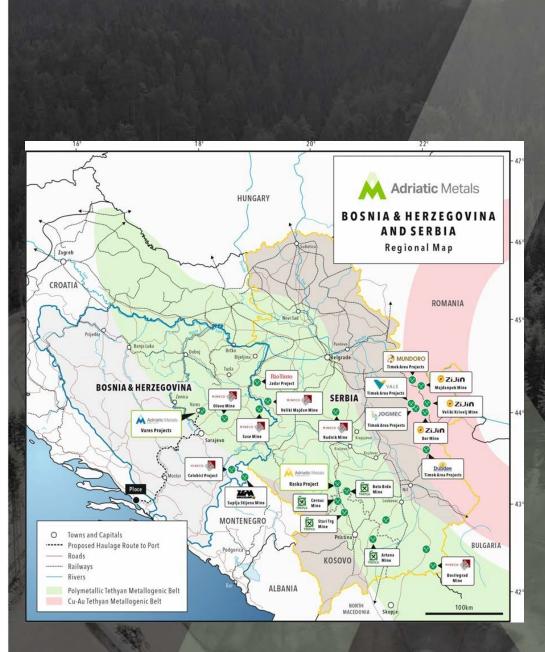
- Clear and concise mining code in a stable democracy
- 10% corporate tax
- Publicly supportive local government
- Low royalty of US\$2.23/t ROM (equivalent to ~1% NSR)<sup>1</sup>

#### Vares' significance to Bosnia

- Single largest mining FDI into Bosnia and represents 25% FDI<sup>2</sup>
- 2% contribution to GDP during operations
- Bosnia's larget exporter in first 5 years of production
- US\$177m in corporate and income tax paments over mine life

### **Accelerated track record of delivery**

- Exploration and permitting process less than four years
- Exploitation permit awarded in 2021



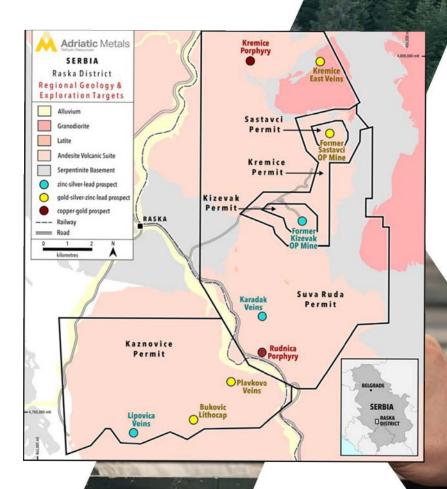
### Raska zinc-silver Project, Serbia

Under-explored region in a jurisdiction rich with world-class deposits

- Prospective 130 km<sup>2</sup> land package around two historic zinc-silver mines
- Three diamond core drill rigs in operation each targeting the Kizevak,
   Sastavci & Karadak Prospects
- Recently acquired the adjacent Kaznovice licence
- Mineralisation close to surface leading to low-strip ratio, open-pit potential







### **Ore Reserves**

Europe's new source of strategic metals

### **Vares Silver Project Ore Reserve Estimate, August 2021**

Deposit	JORC Class.	Ore	AgEq	Ag	Zn	Pb	Au	Cu	Sb
		Mt	g/t	g/t	%	%	g/t	%	%
Rupice	Probable	7.3	485	202	5.7	3.6	1.9	0.6	0.23

The Ore Reserves for the Vares Silver Project deposits have been estimated in accordance with the JORC Code. The Indicated Mineral Resources are inclusive of those Mineral Resources modified to produce the Ore Reserves. The JORC Code defines an Ore Reserve as: "An 'Ore Reserve' is the economically mineable part of a Measured and/or Indicated Mineral Resource. It includes diluting materials and allowances for losses, which may occur when the material is mined or extracted and is defined by studies at Pre-Feasibility or Feasibility level as appropriate that include application of Modifying Factors. Such studies demonstrate that, at the time of reporting, extraction could reasonably be justified. The Ore Reserve assumes a direct conversion between Indicated Mineral Resources and Probable Ore Reserves.

- 1. Mineral Resources are based on JORC Code definitions. The Ore Reserves were prepared under the reporting guidelines of JORC 2012.
- 2. It is the opinion of Adriatic Metals and the Competent Persons that all elements and products included in the metal equivalent formula have a reasonable potential to be recovered and sold
- 3. Rows and columns may not add up exactly due to rounding
- 4. Metal prices as per the 2021 DFS as announced on the 19 August 2021, payabilities and recoveries have been applied
- 5. AgEq (Silver equivalent was calculated using conversion factors of 37.3 for Zn, 28.6 for Pb, 72.0 for Au, 118.2 for Cu and 28.6 for Sb
- 6. The applied formula was: AgEq = Ag(g/t) \* 89% \* 88% + 37.3 \* Zn(%) \* 91% \* 75% + 28.6 \* Pb(%) \* 92% \* 87% + 72.0 \* Au(g/t) \* 64% \* 77% + 118.2 \* Sb(%) \* 95% \* 84% + 28.6 \* Cu(%) \* 94% \* 16% 7. The Ore Reserves are stated as in-situ dry metric tonnes.
- 8. Probable Ore Reserves were derived from Indicated Mineral Resources.
- 9. There are no known legal, political, environmental, or other risks that could materially affect the potential Ore Reserves.

### **JORC Mineral Resources**

### **Rupice Mineral Resources, August 2020**

			Grades								Contained Metal						
Class.	(Mt)	AgEq (g/t)	Ag (g/t)	Zn (%)	Pb (%)	Cu (%)	Au (g /t)	B a SO <sub>4</sub> (%)	Sb (%)	AgEq (Moz)	Ag (Moz)	Zn (kt)	Pb (kt)	Cu (kt)	Au (koz)	BaSO <sub>4</sub> (kt)	Sb (kt)
Ind.	9.5	450	176	4.9	3.1	0.5	1.6	29	0.2	137	54	465	294	52	500	2,730	21
Inf.	2.5	111	49	0.9	0.7	0.2	0.3	9	0.1	9	4	23	18	4	27	218	3
Total	12.0	387	149	4.1	2.6	0.5	1.4	25	0.2	149	58	488	312	56	526	2,948	24

### **Veovaca Mineral Resources, July 2019**

		Grades						Contained Metal					
Class.	(Mt)	AgEq (g/t)	Ag (g/t)	Zn (%)	Pb (%)	Au (g/t)	BaSO <sub>4</sub> (%)	AgEq (Moz)	Ag (Moz)	Zn (kt)	Pb (kt)	Au (koz)	BaSO₄ (kt)
Ind.	5.3	225	50	1.6	1.0	0.1	16	38	9	83	55	14	860
Inf.	2.1	116	17	1.1	0.5	0.1	6	8	1	23	11	4	123
Total	7.4	193	41	1.4	0.9	0.1	13	46	10	106	66	18	984

#### Combined Notes

- Mineral Resources are based on JORC Code definitions
- It is the opinion of Adriatic Metals and the Competent Person that all elements and products included in the metal equivalent formula have a reasonable potential to be recovered and sold
- Rows and columns may not add up exactly due to rounding
- Ind. = Indicated
- Inf. = Inferred

#### Rupice Note

- AgEq Silver equivalent was calculated using conversion factors of 32.4 for Zn, 25.9 for Pb, 79.2 for Au, 1.9
   1. for BaSO4, 84.2 for Cu and 84.2 for Sb.
- Metal prices used were US\$2,500/t for Zn, US\$2,000/t for Pb, \$150/t for BaSO4, \$2,000/oz for Au, \$24/oz for Ag, \$6,500/t for Sb and \$6,500 for Cu.
- ZnEq zinc equivalent is calculated using AgEq\*1/31.1
- Metal recoveries and payabilities from the PFS have been applied

- The applied formula was: AgEq = Ag(g/t) \* 92% \* 86% + 32.4 \* Zn(%) \* 97% \* 71% + 25.9 \* Pb(%) \* 93% \* 84% + 1.9 \* BaSO4(%) \* 58% \* 99% + 79.2 \* Au(g/t) \* 70% \* 76% + 84.2 \* Sb(%) \* 96% \* 17% + 84.2 \* Cu(%) \* 97% \* 82%
- A bulk density was calculated for each model cell using regression formula BD = 2.745 + BaSO4 \* 0.01793 + Pb \* 0.06728 Zn \* 0.01317 + Cu \* 0.1105 for the halo domain, BD = 2.7341 + BaSO4 \* 0.01823 + Pb \* 0.04801 + Zn \* 0.03941 Cu \* 0.01051 for the fault zones and BD = 2.7949 + BaSO4 \* 0.01599 + Pb \* 0.05419 + Zn \* 0.01169 + Cu \* 0.06303 for the low-grade domain. Bulk density values were interpolated to the combined high-grade domain from 631 BD measurements

#### **Veovaca Notes:**

- A cut-off grade of 0.6% ZnEq had been applied
- Metallurgical recoveries of 90% have been applied in the metal equivalent formula based on recent and ongoing test work results
- Metal prices used were U\$\$2,500/t for zinc, U\$\$2,000/t for lead, U\$\$200/t for Ba\$O4, U\$\$1,400/oz for gold and U\$\$15/oz
- The applied formula was: AgEq = 51.84 \* Zn(%) \* 90% + 41.47 \* Pb(%) \* 90% + 4.15 \* BaSO4(%) \* 90% + 93.33 \* Au(g/t) \* 90% + Ag(g/t) \* 90% + 124.41 \* Cu(%) \* 90%
- A bulk density was calculated for each model cell using regression formula BD = 2.70855 + BaSO4 \* 0.01487 + Pb \* 0.03311 + Zn
   \* 0.03493

### Sustainability impact opportunities

Supporting initiatives that leave a long-term positive legacy

### Charitable Trust setup to invest in community determined projects:

- Youth and further education
- Environmental protection
- · Healthcare services

Seed funding provided by the directors of Adriatic Metals and commercial partners Ongoing funding provided by profits from operations with independent oversight

#### **Current community initiatives:**

- Established partnership with healthcare provider to build medical facilities in Vares
- Relaunched underground mining course at Vares High School
- Scholarships granted to Breza, Kakanj and Vares school children
- Free English language lessons open to all





