



COPPER-SILVER DISCOVERY OF GLOBAL SIGNIFICANCE

June 2020

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Certain technical data in this presentation was taken from the technical report entitled "Technical Report and Preliminary Economic Assessment for the Unkur Copper-Silver Project, Kodar-Udokan, Russian Federation" dated effective 30 August 2018 ("Technical Report") for its Unkur Copper-Silver Project in Russia to support the Preliminary Economic Assessment announced on 30 and 31 August, 2018, and is subject to the assumptions, qualifications and procedures described therein. Additional technical data was derived from the Azarga Metals news release "Azarga Metals Increases Inferred Resource for Unkur with Updated Mineral Resource Estimate" dated 27 April 2018.

The qualified person for any technical information in this presentation is Michael Hopley, President, CEO & Director and a qualified person under NI 43-101.

This presentation shall not constitute an offer to sell or the solicitation of an offer to buy securities.



Key themes

A copper-silver discovery of global significance

- Azarga Metals (TSX-V: AZR) owns 100% of the Unkur Copper-Silver Project in the Chara-Aldan area, Russian Far East
- Unkur is a discovery of global significance with current Inferred Resource:
 - 62 Mt @ 0.53% Cu and 38.6g/t Ag (i.e. 0.90% Cu eq) *
 - 558,000 t (i.e. 1.2 billion pounds) Cu eq *
- 2018 Unkur PEA envisages a 2.0 Mtpa open-pit mining operation producing a high-grade bulk Cu-Ag concentrate containing 13.2kt Cu and 3.7 Moz Ag per year over an 8-year LOM
- PEA resulted in a pre-tax NPV₈ of US\$203.6M (post-tax US\$147.5M) and an IRR of 28.9%
- 2019-2020 exploration works were successful in extending the Cu-Ag mineralized envelope from 3.4 km to 6.5 km, with mineralization still remaining open
- Updated Mineral Resource estimate expected in mid-2020



^{*} See Appendix for details

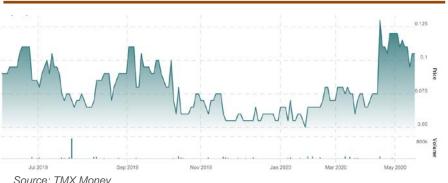
Overview: Capitalization and history

Capitalization

Shares outstanding ¹	95.9m
Share price (TSX-V: AZR) ¹	C\$0.115/share
Market cap (CAD)	~C\$11m
Director & officer ownership	~35%

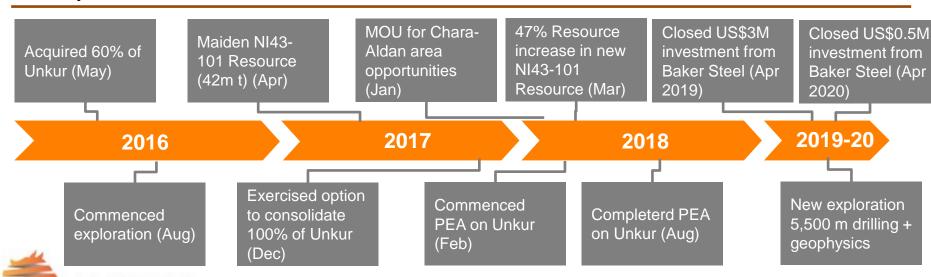
Note: 1. As May 22, 2020 (excludes options and warrants).

Share price (C\$/share – last 12-months)



Source: TMX Money

History



Overview: Leadership

Genuine sector-leading exploration and development experience plus Russia experts

A CAN DEPOSIT OF THE PARTY					
Alexander Molyneux (Non-Executive Chairman)	 Experienced large mining company CEO and financier CEO Galena Mining (ASX:G1A) (2018 –), CEO Paladin Energy (ASX:PDN) (2015 – 2018), Non-Exec Chairman of Argosy Minerals (ASX:AGY) (2016 –), and Non-Exec Director of Metalla Royalty & Streaming (TSXV:MTA) (2018 –) 				
Michael Hopley (President, CEO & Director)	 CEO of Sunridge Gold (TSXV:SGC) (2003 – 2018) Exploration geologist with over 30-years experience Previous senior management experience with GoldFields and Bema Gold 				
Vladimir Pakhomov (Non-Executive Director)	 Managing Partner of Olympia Capital, a Russia-focused investment firm (2011 –) Investment Director with Onexim Group (2007 – 2010) Graduated Moscow Institute of International Relations and is CFA Charterholder 				
Blake Steele (Non-Executive Director)	 President and CEO of Azarga Uranium (TSX:AZZ) (2015 –) Formerly Director of Finance SouthGobi Resources (Ivanhoe Mines) Bachelor of Commerce from University of British Columbia, CPA and CBV 				
Trevor Steel (Non-Executive Director)	 Managing Partner, Chief Investment Officer and Co-Founder of Baker Steel Capital Managers LLP Past Senior Portfolio Manager at Merrill Lynch Investment Managers specialising in the natural resources sector 				
Dr Alexander Yakubchuk (VP, Exploration)	 30+ years exploration experience in Russia, FSU and internationally Also Director of Exploration, Orsu Metals Corp (2008-) Previous work and consulting experience with Gold Fields, BHP, Norilsk Nickel, Goldcorp. 				

Previous work and consulting experience with Gold Fields, BHP, Norilsk Nickel, Goldcorp

and Rio Tinto

Unkur Copper-Silver Project Location

Regional location of Zabaikalye



Commentary

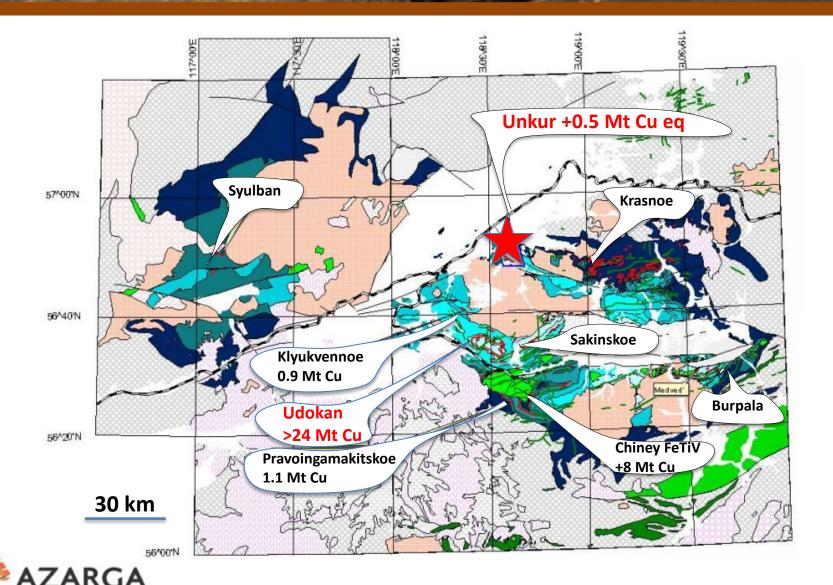
- Zabaikalye has a direct land border with China
- It includes the world's third and 14th largest undeveloped copper deposits, both of which have been moved forward to construction



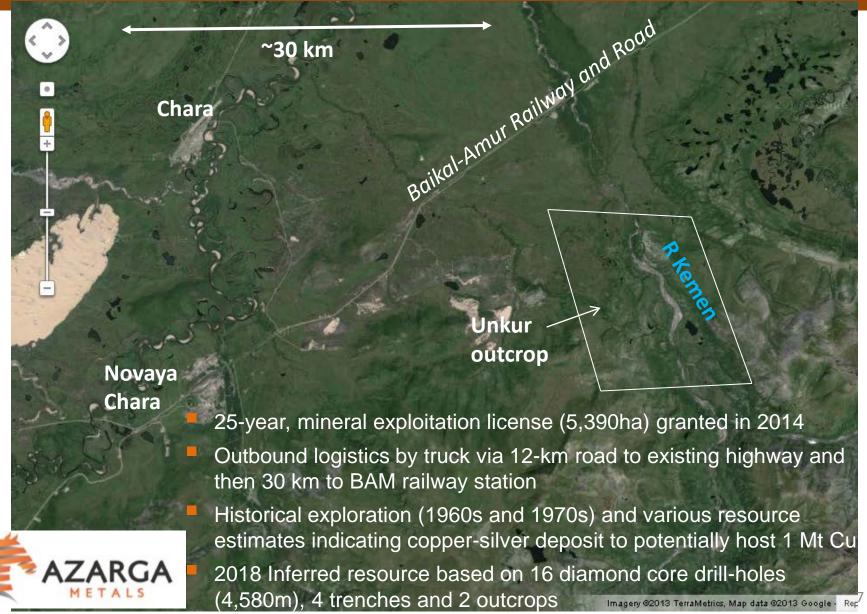
Unkur, local geography and infrastructure



Location – just 35 km from Udokan



Infrastructure



Terrain and infrastructure



Terrain

- 900 1,000m above sea level
- Relatively flat



Transport

- 7km from BAM Railway
- 2,800km to Vladivostok (Pacific port)



Power

 High voltage substation at Novaya Chara (within 30km) with capacity of 200Mw and power line on the license area



Water

- Plentiful groundwater and surface nearby
- Kemen, Chara, and Kalar rivers



Unkur area terrain



BAM Railway near Chara



Source: Azarga Metals

Unkur Copper-Silver Project Summary of 2018 PEA

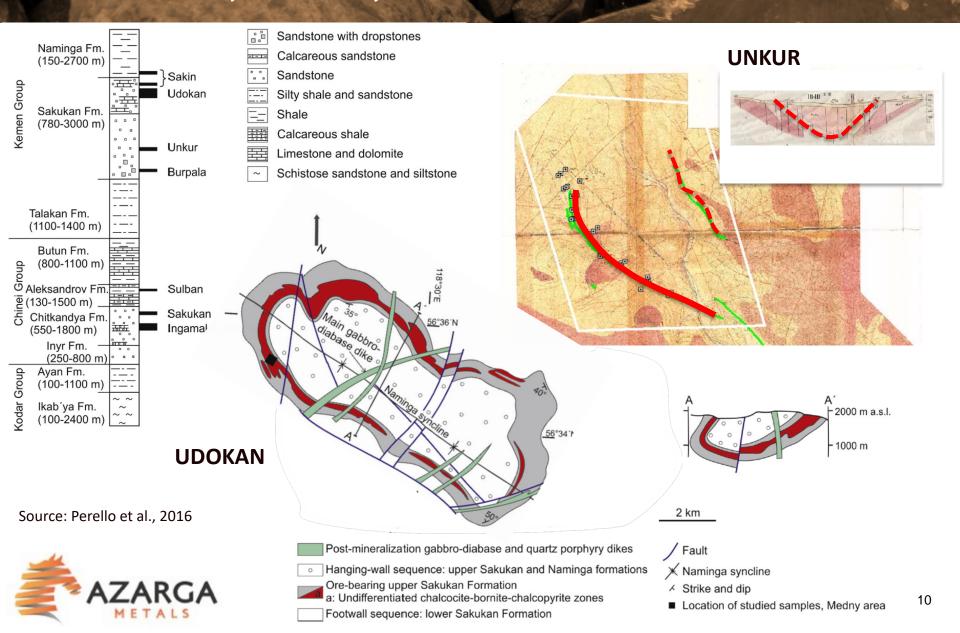
PEA RESULTS	NPV ₈ US\$204M (pre-tax)	IRR 29% Capex	US\$187M	
PEA outcomes – Production met	rics	PEA outcomes – Capital investment and project economics		
Mill throughput	2.0Mtpa	Pre-production capital (incl. US\$37M contingency)	US\$187M	
Initial mine life	8-years	Steady-state average cash flows (yrs 2-7)	US\$76m	
Average LOM copper metal product	ion 13.2ktpa	Project payback from commercial production	3-years	
Average LOM silver metal production	on 3.7Mozpa	Pre-tax / post-tax NPV (8% discount rate)	US\$204M / US\$148M	
Lead C1 copper direct cash cost	US\$0.38/lb	Pre-tax / post-tax IRR	29% / 24%	

- PEA assumptions include: US\$3.25/lb Cu, US\$20.0/oz Ag and US\$1 = 62.5 Russian Ruble
- Mining is open-pit conventional truck / excavator operation
- Processing route is sulfidization, acidification, recycle and thickening (SART)

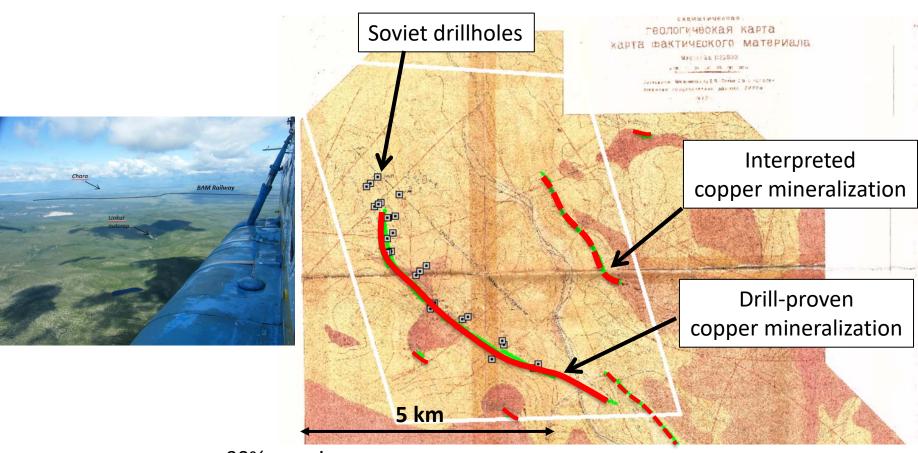
^{*}Inferred mineral resource details in Appendix



Unkur vs Udokan – just 35 km away

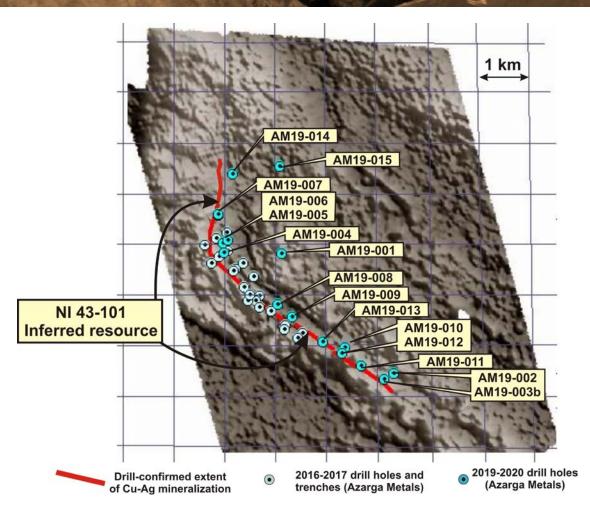


Historical data



- +90% moraine cover
- Simple NW-trending syncline, with mineralization on two limbs recognized
- One mineralized horizon only drill-traced over 5 km (Azarga tested only 3.4 km)
- A >1 Mt Cu potential endowment estimated historically

Results – 2019-2020 magnetic survey and drilling

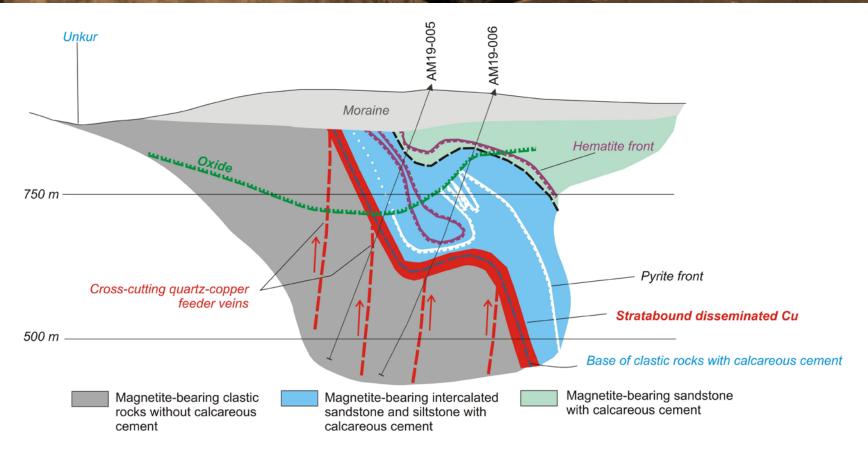


Source: Azarga Metals



- Mag survey shows position of the stratabound copper at magnetic gradient
- 15 diamond core drill-holes (5,572 m) extended the strike length of stratabound copper-silver mineralization from **3.4 km** to **6.5 km**

2020 geological model

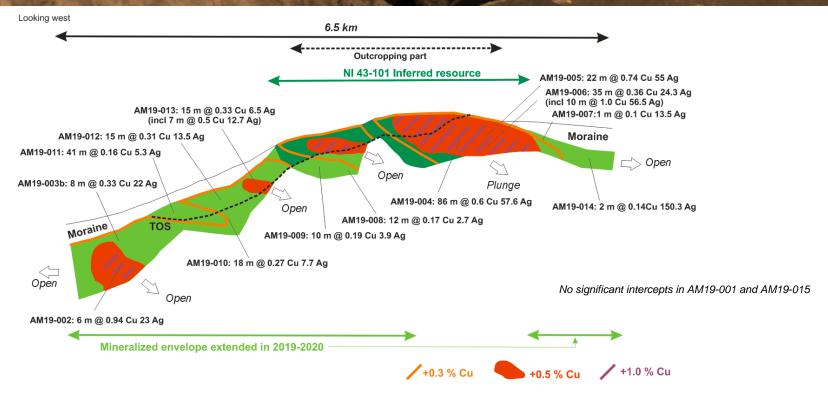


- Stratabound Cu-Ag mineralization at the base of clastic sequence with calcareous cement
- Cross-cutting quartz-Cu feeder veins identified in outcrop and drill core
- Cu-Ag mineralization occurs within pyrite and more advanced hematite envelopes
- Oxide down to 190 m depth
- Moraine cover from 0 to 265 m

Source: Azarga Metals



2019-2020 drill intercepts in extended Cu-Ag mineralized envelope



- Mineralization drill confirmed over 6.5 km length at and near surface
- 91% expansion in mineralized envelope on strike and downdip
- All assay results received
- Four higher grade (+0.5% Cu) plunging Cu-Ag shots, including three +1% Cu shoots
- Open in all directions

Results and plans

- 2019-2020 exploration program successfully completed despite COVID-19
- Average thickness / grade in 2019-2020 drill-holes (19.5m @ 0.45% Cu and 32.61g/t Ag in 12 holes) is very similar to average thickness / grade in 2016-2017 drill-holes (15.8m @ 0.48% Cu and 33.99g/t Ag in 14 holes), but in much a larger mineralized envelope
- Geological modelling of the mineralized envelopes completed
- New round of initial metallurgical test work announced 9 June 2020:
 - Recoveries up to 92% Cu & 88% Ag in sulphide material using conventional flotation method
 - Commercially standard ~30% copper concentrate achievable with sulphide material
 - Recoveries up to 96.4% copper and 96.7% silver in oxide material
- Next steps:
 - Detailed metallurgy test results expected in mid-2020
 - SRK contracted to run a new Mineral Resource estimate by mid-2020



APPENDIX



Unkur Mineral Resource Estimate – Effective Date March 7th 2018

Class	Tonnes (t)	Density	Cu Grade (%)	Ag Grade (g/t)	CuEq (%)	Cu Metal (t)*	Ag Metal (t oz)
Inferred	62,000,000	2.67	0.53	38.6	0.9	328,600	76,881,000

Mineral Resources that are not Mineral Reserves do not have demonstrated economic viability. The estimate of Mineral Resources may be materially affected by environmental, permitting, legal, title, taxation, socio-political, marketing, or other relevant issues. Numbers may not sum due to rounding.

*328,600 t Cu = 724,234,400 lb

The copper equivalency formula is:

CuEq = ((Cu % * \$3 * 22.04) + (Ag g/t * US\$20 * 0.0321)) / \$3 / 22.04 Where:

• copper price US\$3.00/lb • copper recovery 100% • silver price US\$20/oz • silver recovery 100%.







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