

AURION RESOURCES LTD. TSXV: AU; OTCQX: AIRRF

DISCOVERING THE NEXT MAJOR GOLD CAMP

Corporate Presentation May 2021



Forward-Looking Information



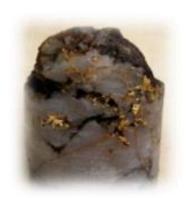
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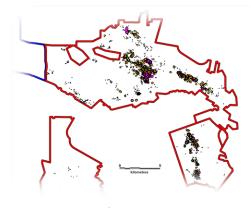
Andrew Hussey, P.Geo., GIS Geologist and Database Manager for Aurion Resources Ltd., is a Qualified Person as defined by National Instrument 43-101 Standards of Disclosure for Mineral Projects and has approved the technical disclosure and verified the technical information in this presentation."

Discovering the Next Major Gold Camp





High-Grade: 789 g/t over 2.9 m; Top 10 holes avg 355 g*m



Exceptional Footprint: 8,500+ samples averaging 6.0 g/t Au



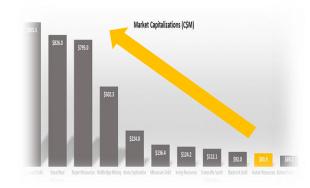
District Scale: 900 km²



Majors Invested: Kinross, Newmont Goldcorp and B2Gold



Top Jurisdiction: Finland

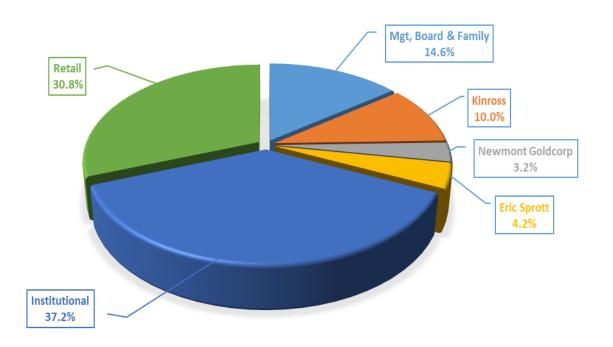


Cheap Relative Valuation

Ownership and Capital Structure



- 98.7 M shares / 5.85 M options/ 1.35 M broker warrants
- Market Cap: ~C\$81.9 M (As of May 3rd, 2021)
- Well-Funded:
 - Working Capital ~C\$8.8 M as of Dec 31, 2020
 - Private placement for C\$11.4 M completed on Feb 23, 2021





Eric Sprott

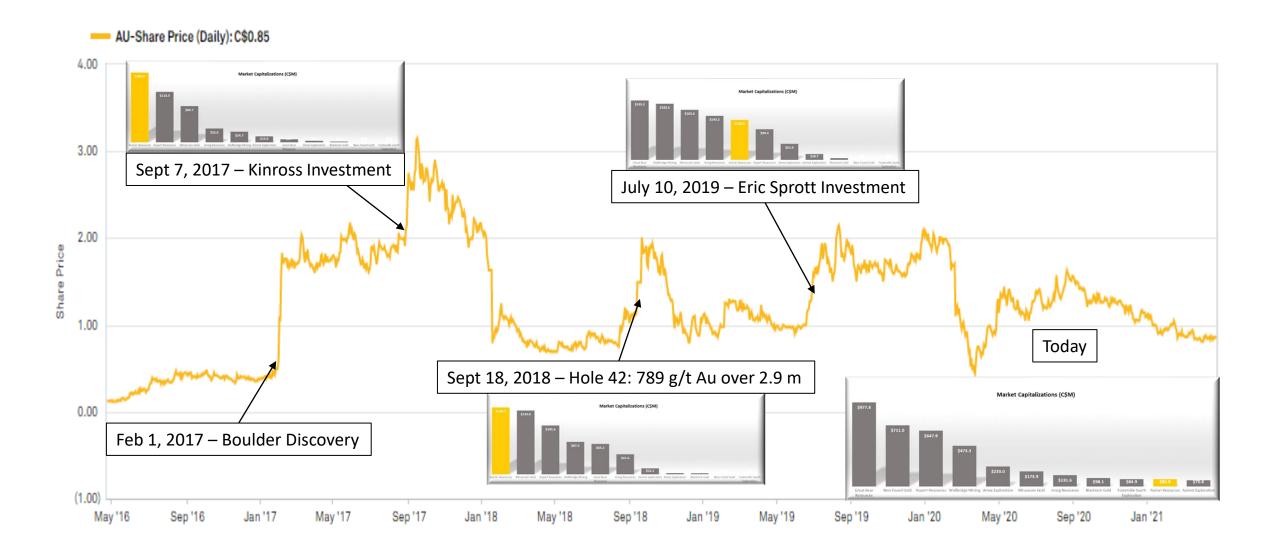






Expensive to Cheap – Despite Continued Success





Opportunity – Closing the Valuation Gap



Compared to high-grade, pre-resource peers, Aurion trades at a discount

- Large land package
- High-grade gold
- Orogenic system
- Safe jurisdiction
- Tight share count



Share Price (C\$)	\$7.12	\$5.29	\$14.50	\$0.62	\$2.65	\$0.37	\$2.02	\$1.46	\$0.80	\$0.83	\$0.95
Basic Shares O/S (M)	151.9	165.3	57.0	810.2	84.7	340.9	61.8	67.9	122.7	98.7	69.2
Market Cap (C\$M)	\$1,081.8	\$874.4	\$827.2	\$502.3	\$224.5	\$126.2	\$124.9	\$99.2	\$98.1	\$81.9	\$65.7
Net Cash (C\$M)	\$68.8	\$28.0	\$40.1	\$86.1	\$31.8	\$4.7	\$11.0	\$29.4	\$1.9	\$7.5	\$7.3
Country	Canada	Finland	Canada	Canada	Canada	Mexico	Japan	Australia	USA	Finland	Canada
Land Package (000 Ha)	150.0	29.0	9.1	73.9	19.3	37.3	48.4	138.6	5.3	90.0	77.4

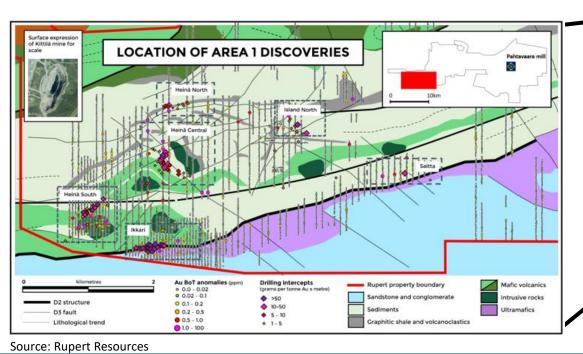
Source: S&P Capital IQ, Company documents

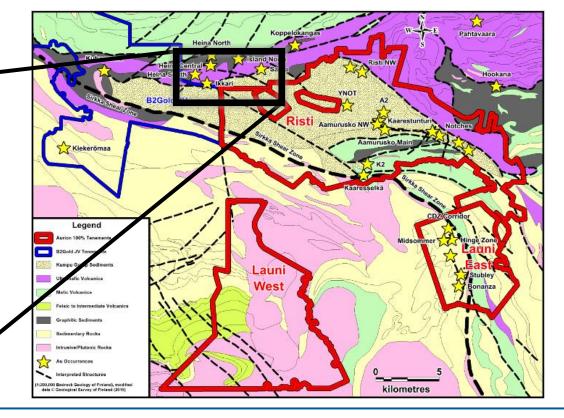
Rupert's \$800M Ikkari Discovery





- New discovery: 4.20 g/t Au over 167 m, 4.30 g/t Au over 158 m and 3.60 g/t Au over 181 m
- Closest drill hole collar within ~50 m of Aurion/B2Gold JV Property Boundary
- Structure and geology interpreted to extend to JV property

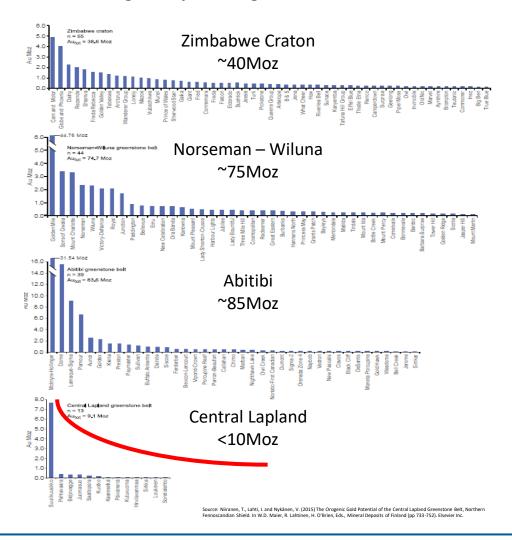




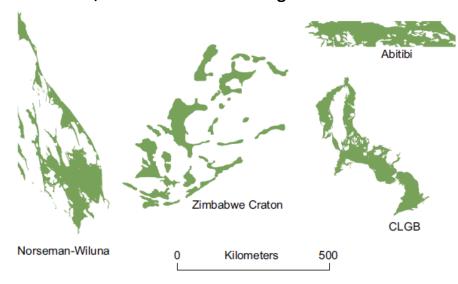
Finland – A Top Jurisdiction for Exploration and Mining with Untapped Potential A



Total Resources of the known orogenic gold deposits in greenstone belts



Size comparison of the CLGB to Norseman-Wiluna, Abitibi, and Zimbabwe Craton greenstone belts





Timmins 110 years ago – Finland 5 years ago





Plate 36

Summit of Dome, 1911. The Dome, a mound of quartz carrying spectacular concentrations of gold, became the Dome mine. (Courtesy of Ontario Archives Acc. 16959-215)

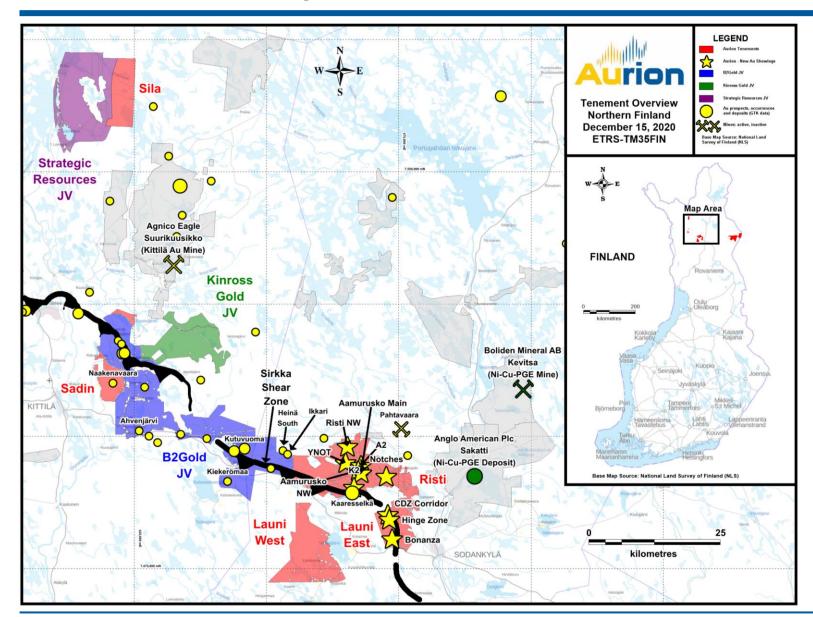






First Mover Advantage – District Scale Land Position





Interests in ~900 km² of land in the Central Lapland Greenstone Belt

Risti (100%): ~16,000 ha

Launi (100%): ~14,300 ha

B2Gold JV: Kutuvuoma-Ikkari, Sinermä

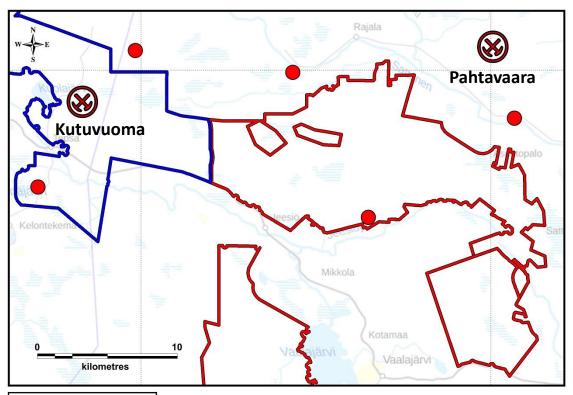
Kinross Gold JV: Outa

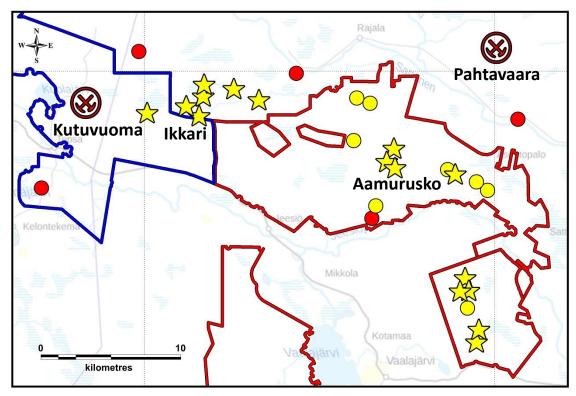
Strategic Resources: 12% ownership

Emerging Gold Camp – Over 20 Discoveries Since 2016





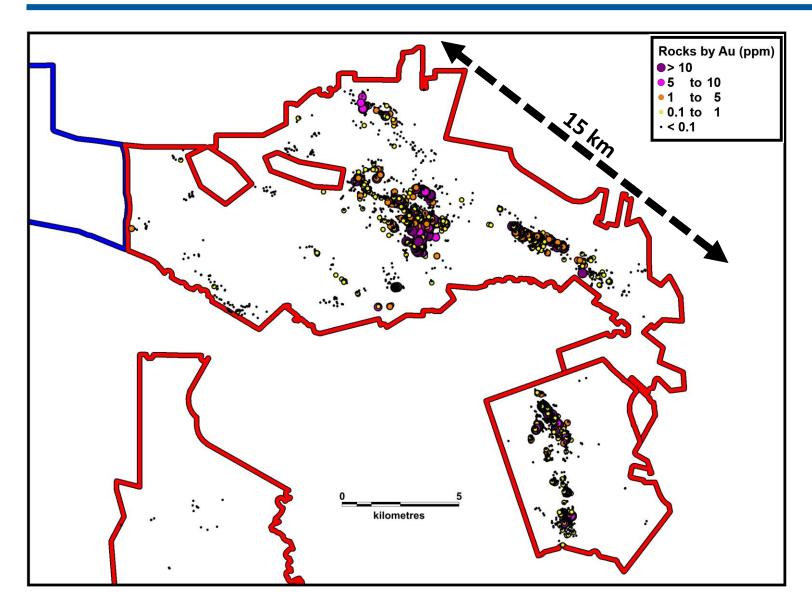




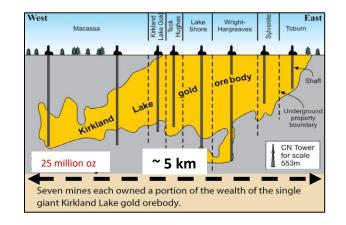


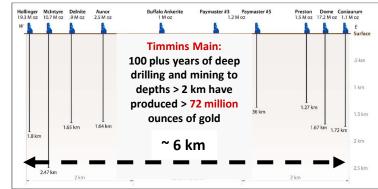
Risti & Launi – Extensive Surface Footprint – 8,500 samples at ~6.0 g/t Au





 Analogous in size and geology to major gold camps





Aamurusko – Drilled Multiple Zones of Near-Surface Gold Mineralization



Aamurusko NW

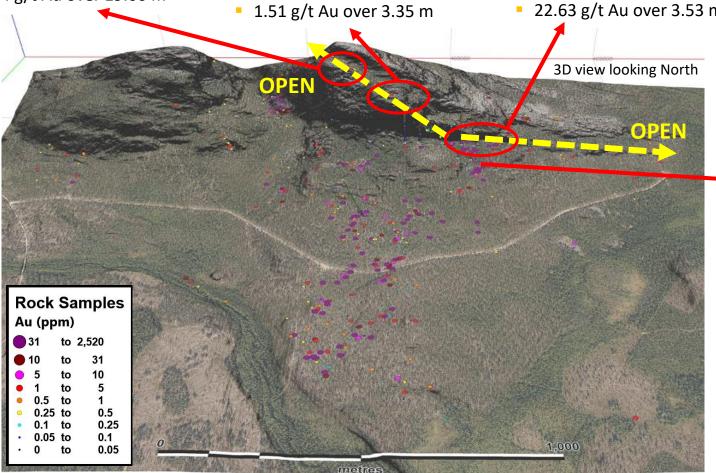
- 9.42 g/t Au over 28.22 m
- 23.41 g/t Au over 11.10 m
- 6.84 g/t Au over 19.00 m

Gap Zone

- 4.64 g/t Au over 3.10 m
- 1.69 g/t Au over 7.75 m
- 1.55 g/t Au over 3.45 m

Aamurusko Main

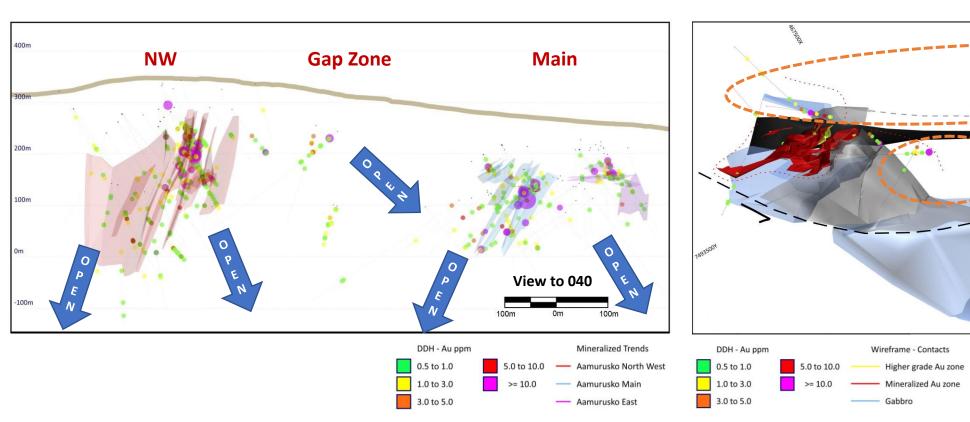
- 789.06 g/t Au over 2.90 m
- 42.28 g/t Au over 4.00 m
- 24.50 g/t Au over 4.75 m
- 22.63 g/t Au over 3.53 m

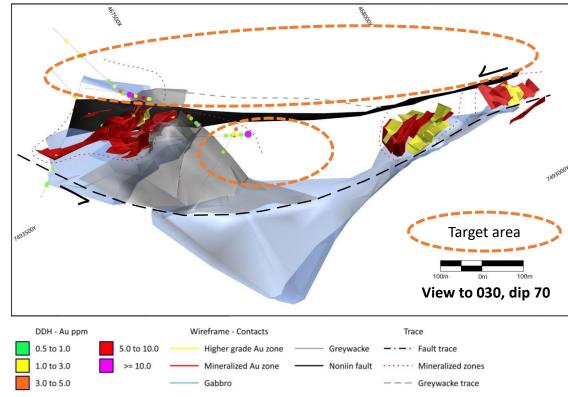




Risti – Aamurusko Multiple Targets for Expansion

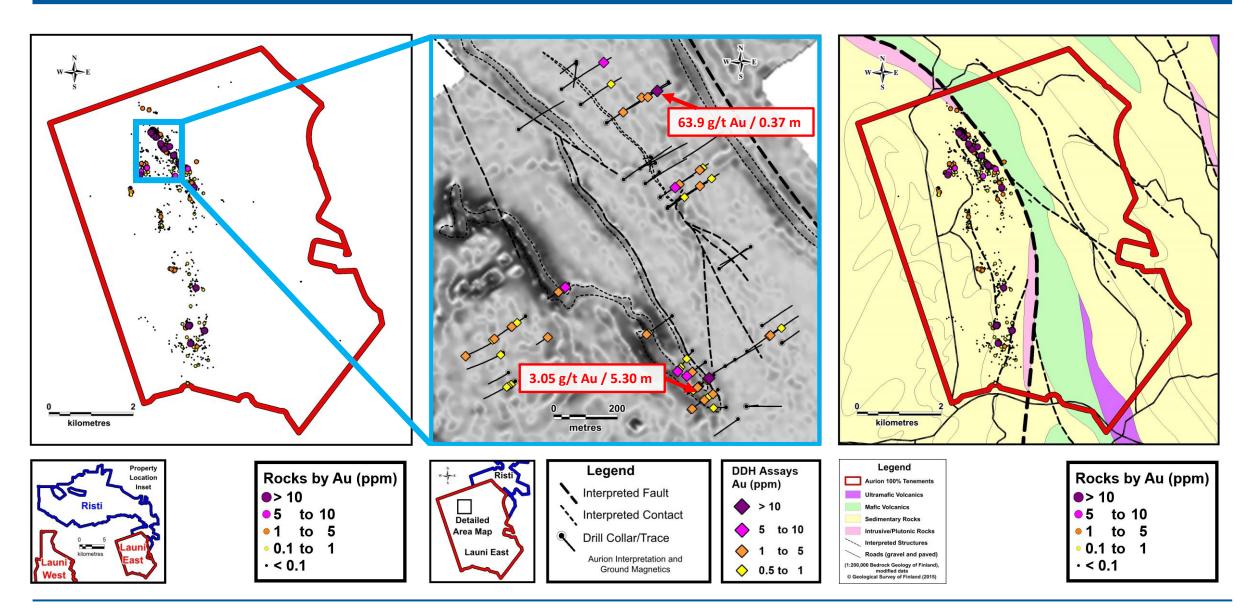






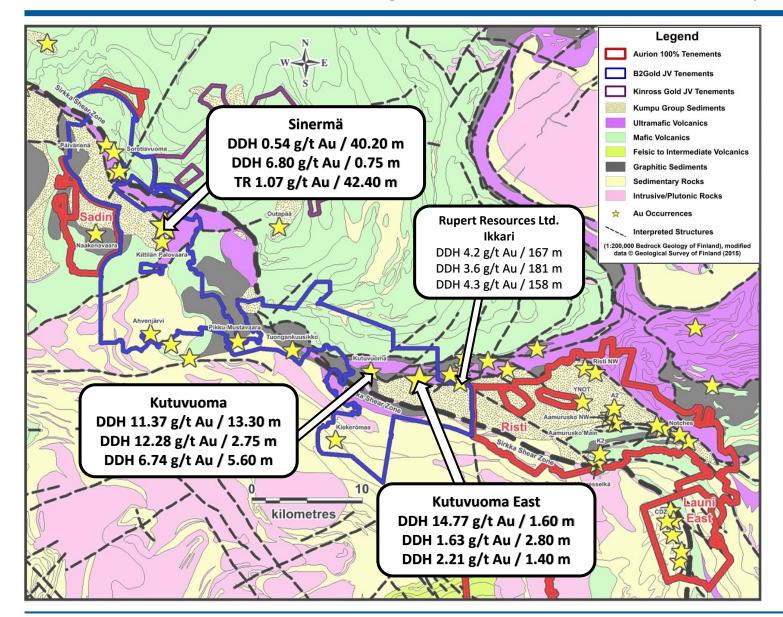
Launi East – First Exploration in 2019 – Several Prospects Discovered





JV with B2Gold – Advancing Kutuvuoma & Sinermä Prospects





- Large land package 290 km²
- Multiple gold prospects
- JV: B2Gold 51%, Aurion 49%
 - B2Gold option to earn up to 75%
 - Aurion free carried until 75%
- 2021: C\$ 6 M incl. 5,000 m of drilling
- Focus on Kutuvuoma-Ikkari corridor

Kutuvuoma:

High-grade gold intercepts in historic and recent drilling

Kutuvuoma East:

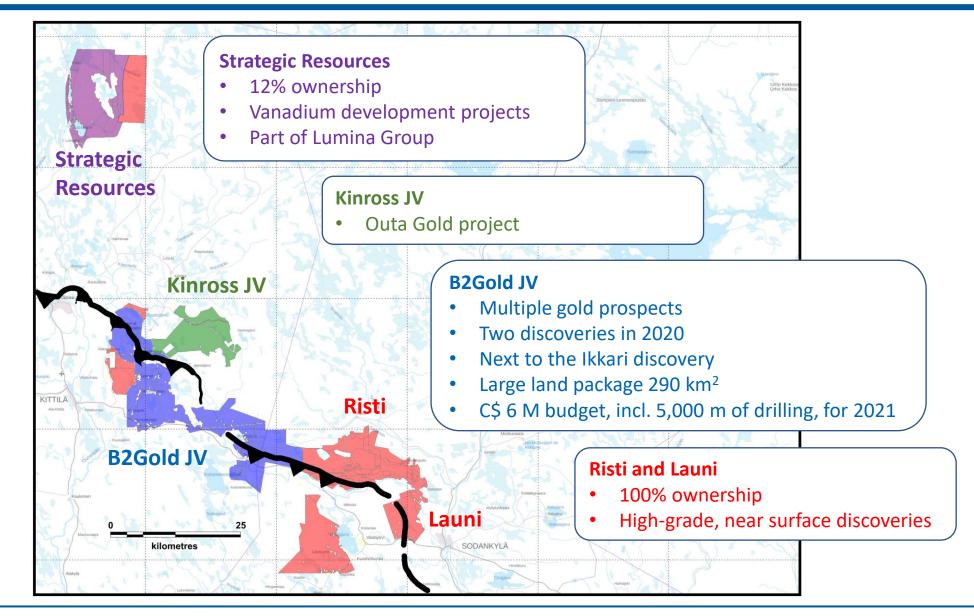
 New discovery between Ikkari and Kutuvuoma

Sinermä:

 New discovery ~22 km northwest of Kutuvuoma

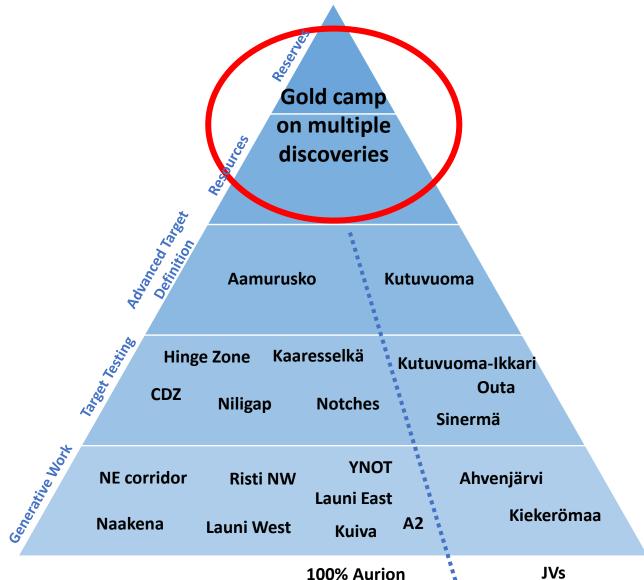
Value From Multiple Opportunities

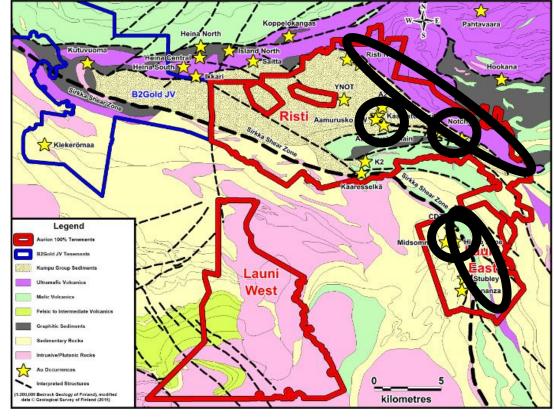




Methodical Approach to Proving The Next Major Gold Camp







Management and Board – Technical and Capital Market Experience



Chairman – David Lotan, CPA, CA

- President of LHI, an investment company focused on natural resource opportunities
- Founder and CEO of the Polar Structured Products sold to major Canadian Financial Institution
- Portfolio manager for the Ontario Teachers' Pension Plan

CEO and Director – Matti Talikka, M.Sc., FAusIMM(CP)Geo

- Various global positions at Outotec most recently as Director Geometallurgy and Project Evaluation
- Former General Manager Exploration at Dragon Mining focusing on exploration and project development in Finland and Sweden
- Non-executive director of Aurion since 2015, appointed as CEO in July 2020

Director – Kerry E. Sparkes, M.Sc., P. Geo

- Over 30 years of experience in the minerals industry as an exploration geologist and an executive
- Explored for, delineated and developed two major Canadian gold deposits, both of which were subject of takeovers
- Currently the Vice President of Geology for Franco-Nevada

CFO – Mark Serdan, CPA, CA, CFA

- Over 20-year career in investment management and banking
- Recipient of multiple Lipper awards for investment performance in precious metals, energy and natural resources

VP Corporate Development – Mark Santarossa, CPA, CA, MBA

- Over 15-year career in mining capital markets in various roles, including mining equity research, institutional equity sales and investment banking
- Previously CFO and VP Corporate Development of GT Gold Corp.

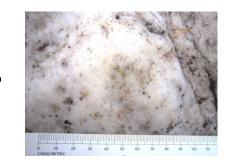
Aurion Resources - Discovering the Next Major Gold Camp



District Scale

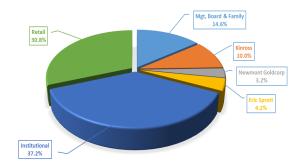
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Near-Surface High-Grade Gold





Aligned Management







For Further Information Visit:

www.aurionresources.com

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