

SEPTEMBER 20, 2018



TSX: MAW; OTCPINK: MWSNF

www.mawsonresources.com



Disclaimer

Accuracy of Information: Readers are directed to the public disclosure of Mawson Resources Limited ("Mawson") available under Mawson's profile on the System for Electronic Document Analysis and Retrieval ("SEDAR") at www.sedar.com. Information contained in this presentation was believed to be accurate at the time it was posted, but may be superseded by more recent public disclosure of Mawson. Mawson makes no representations or warranties as to the accuracy, reliability, completeness or timeliness of the information in this presentation.

Forward-Looking Information: Some of the statements contained in this presentation may be forward-looking statements or forward-looking information within the meaning of applicable securities laws (collectively, "forward-looking statements"). All statements herein, other than statements of historical fact, are forward-looking statements. Although Mawson believes that such statements are reasonable, it can give no assurance that such expectations will prove to be correct. Forward-looking statements are typically identified by words such as: believe, expect, anticipate, intend, estimate, postulate, and similar expressions, or are those, which, by their nature, refer to future events. Mawson cautions investors that any forward-looking statements are not guarantees of future results or performance, and that actual results may differ materially from those in forward-looking statements as a result of various factors, including, but not limited to, capital and other costs varying significantly from estimates, changes in world metal markets, changes in equity markets, planned drill programs and results varying from expectations, delays in obtaining results, equipment failure, unexpected geological conditions, local community relations, dealings with non-governmental organizations, delays in operations due to permit grants, environmental and safety risks, and other risks and uncertainties disclosed under the heading "Risk Factors" in Mawson's most recent Annual Information Form filed on www.sedar.com. Any forward-looking statement speaks only as of the date on which it is made and, except as may be required by applicable securities laws, Mawson does not assume the obligation to revise or update forward-looking statements or information that may be contained in this presentation or to revise them to reflect the occurrence of future unanticipated events.

Qualified Person: The qualified person for Mawson's projects, Dr. Nick Cook, President for Mawson, and a Fellow of the Australasian Institute of Mining and Metallurgy, has reviewed and verified the contents of this presentation.

TSX: MAW; OTCPINK: MWSNF



Finland – new discoveries







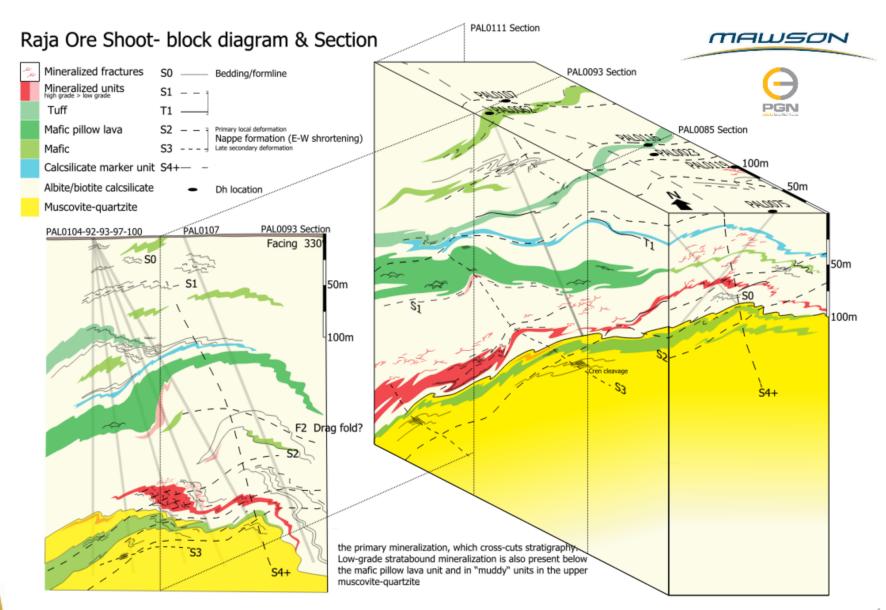






Block Diagram

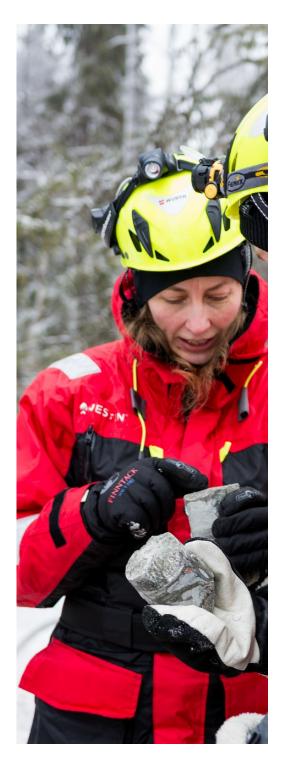
Raja Prospect at Rajapalot





Investment highlights

- High-grade, regional-scale gold-cobalt discovery in northern Finland, large land package (+16,000 Ha)
- 16km drill program recently completed, highlights:
 - 33.6 metres @ 9.7 g/t Au Eq, 8.0 g/t gold, 823 ppm Co
 - 20.7 metres @ 5.6 g/t Au Eq, 3.6 g/t gold, 956 ppm Co
- Cobalt assays continue to improve width, continuity and grade (+20-30% insitu value), significant potential by-product
- Project pivoting from discovery to maiden resource and expansion, met. studies and advanced permitting
- Drilling recommencing early Oct.'18
- Fully financed for next two drill seasons (\$10M cash)
- Experienced team of ore finders
- Strategic & institutional shareholder base +60% (incl. Goldcorp, private equity and US endowments)





Discovery is about leadership

Directors

Noora Ahola

Environmental



Nick DeMare

Accountant



David Henstridge

Geologist



Michael Hudson

Geologist



Colin Maclean

Geologist/Finance



Mark Saxon

Geologist



Philip Williams

Corporate Finance



Management

Michael Hudson

Chairman & CEO

28 yrs Geology, Capital Markets

Dr. Nick Cook

President

24 yrs Geology

Noora Ahola

Environmental Director

12 yrs Finnish

Env. Administration

Georgina Carnegie

Senior Adviser

World Bank, OECD

Tapani Hyysalo

Manager Operations Finland



Corporate metrics



Capitalization Summary

TOTAL ENTERPRISE VALUE	C\$36.7M
Cash (est. 14 Sept 2018)	C\$10.0M
Basic Market Capitalization	C\$46.7M
Fully Diluted	171.9M
Basic Common Shares Outstanding	141.6M
Common Share Price (14 Sept. 2018)	C\$0.33

Major Shareholder Summary

	Shares (M)	%
Sentient Equity Partners	37.8	26.7
Goldcorp	18.0	12.7
Other Institutions	34.6	24.4
TOTAL	90.4	63.8
Insiders	7.3	5.1

Management & Board aligned with investors

Warrants and Options

23 Sep '19	\$0.35	4,620,000
12 May '20	\$0.365	50,000
15 Jun '20	\$0.39	400,000
Warrants		
02 Dec '18	\$0.60	7,500,000
08 Dec '19	\$0.44	773,702
08 Dec '19	\$0.50	7,512,933
14 Feb '20	\$0.65	9.500.000

Exchanges: TSX: MAW; OTCPINK: MWSNF; Frankfurt: MXR

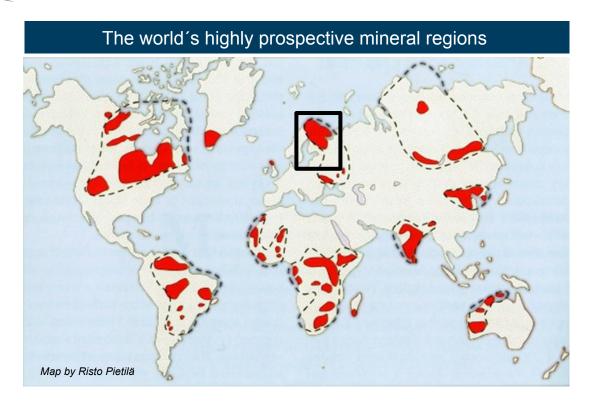
Share Price Performance – 1 Year





Nordics: Rocks & Opportunity

- Metal basket of Europe;
- +500 year history, many Tier 1 projects;
- Reformation since early 1990's. Clear guidelines;
- The new "Klondike", new discoveries, thin undercover, greenstone belts





























Finland – a mining country

Investment Attractiveness Index



"The top jurisdiction in the world for investment based on the Investment Attractiveness Index is Finland."

Finland	
Saskatchewan	
Nevada	
Ireland, Republic of	
Western Australia	
Quebec	
Ontario	
Chile	
Arizona	
Alaska	
Newfoundland & Labrador	

Huge benefits for developers

Safe

- Skilled workforce
- Cheap Grid Power
- Airport

Water

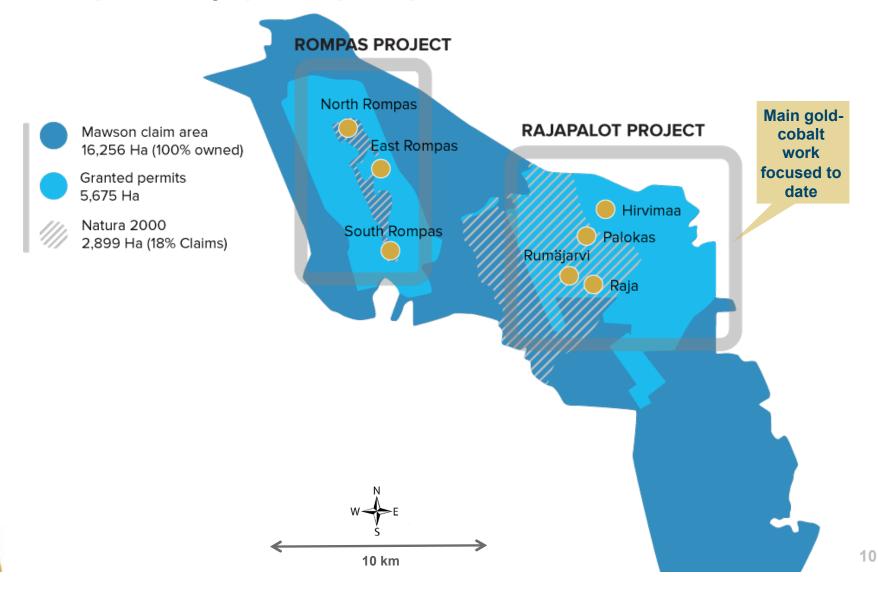
No FIFO

Roads





Rompas-Rajapalot prospect locations

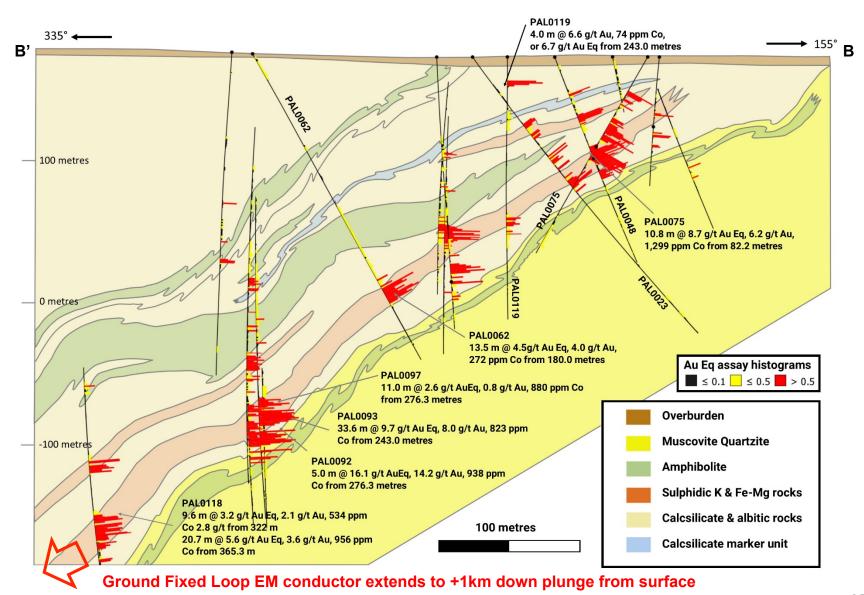


Rajapalot – drill results MAWSON Legend Drill hole assays (1m interval) and outcrops > 5 ppm Au **Palokas** 5.4m @ 37.6 g/t Au from 2.5m • 0.5 - 5 ppm Au Sequence 8.3m @ 6.0 g/t Au from 2.0m 9.0m @ 11.2 g/t Au from 0m 19.3m @ 7.4 g/t Au from 1.3m **Mafics** 19.6m @ 7.5 g/t Au from 18.1m **Gold Host** 33.0m @ 4.2 g/t AuEq from 38.7m Horizon 34.6m @ 2.6 g/t AuEq from 30.3m Boardwalk Prospect (boulder source not yet discovered) Sequence JNTESTED PAL0043 12.0m @ 1.2 g/t Au from 10.6 metres Raja PAL0118 20.7m @ 5.6 g/t AuEq from 365.3m PAL0062 13.5m @ 4.5 g/t AuEq from 180.0m PAL0092 5.0m @ 16.1 g/t AuEq from 245.0m PAL0093 33.6m @ 9.7 g/t AuEq from 244.1m PAL0097 11.0m @ 2.6 g/t AuEq from 276.3m 1 km Raja PAL0048 6.0m @ 2.0 g/t Au from 53m and 13.7m @ 2.0 g/t Au from 82m or **UNTESTED** 42.7m @ 1.0 g/t Au from 53.0m Raja PAL0075 **Undifferentiated** 10.8m @ 8.7g/t AuEq From 82.2m Rumaiärvi PAL0033: 2.2m @ 7.7 g/t Au from 152.5m PAL0037: 4.0m @ 3.7 g/t Au from 57.0m PAL0040: 5.0m @ 1.2 g/t Au from 37.3m



Longitudinal section

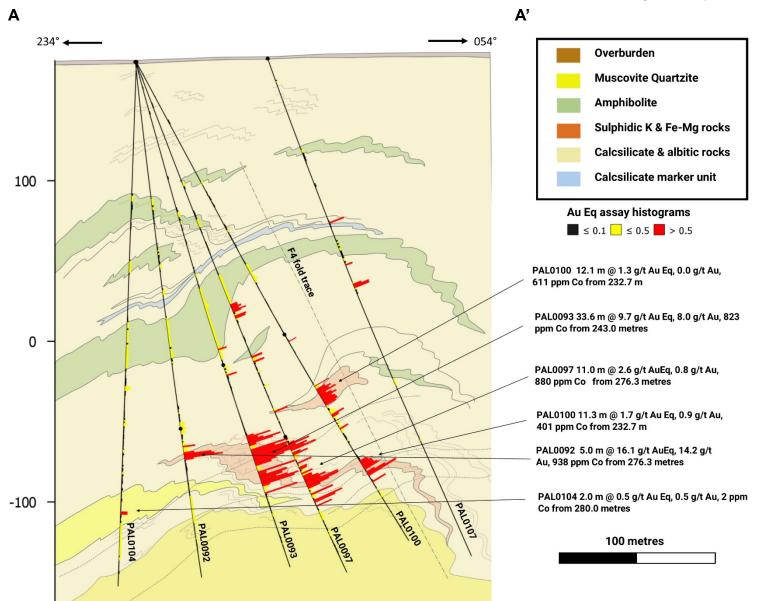
Raja Prospect at Rajapalot





Cross section

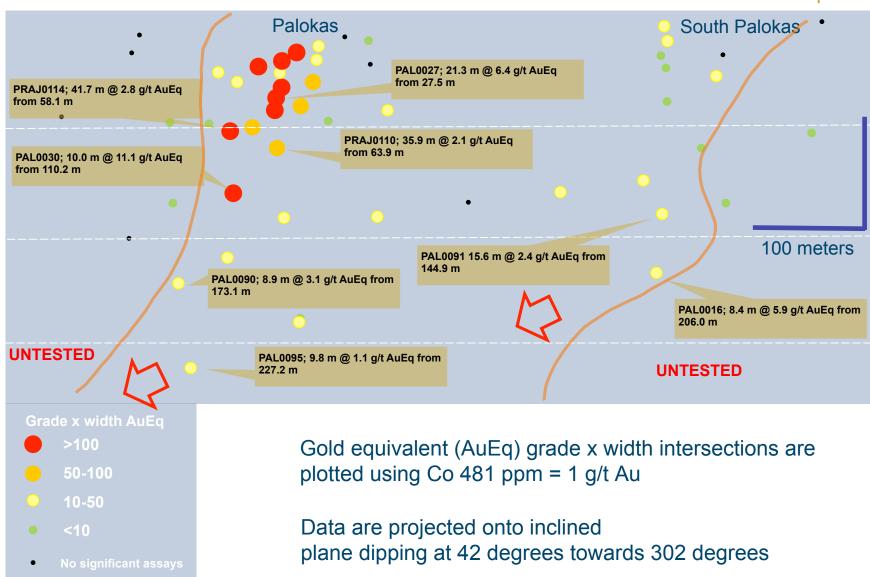
Raja Prospect at Rajapalot





Longitudinal section

Palokas Prospect





Finland's Strategic Cobalt



Bloomberg

Markets

Sweden Is on the Hunt for Cobalt

By Niclas Rolander

16 February 2018, 02:11 GMT+11 Updated on 16 February 2018, 11:00 GMT+11

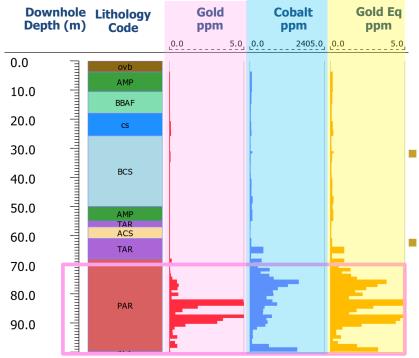
Finland and Sweden want a certificate for sustainable minerals in the mining industry

Ministry of Economic Affairs and Employment ⊙ 12.3.2018 16.58 | Published in English on 15.3.2018 at 8.57

PRESS RELEASE

- Finland refines half the world's cobalt outside of China
- The world's largest cobalt refinery (Freeport Cobalt) is located 400km to the south of Rajapalot
- Production of ~123,000 t Co in Finland (2017), with 90% of the sourced from several Chinese owned mines in the DRC
- Finland mines just 650 t or 0.5% of the world's cobalt
- Meanwhile, Finland and Sweden are on the hunt for an ethical sources with a traceable ledger for cobalt, considered crucial for achieving climate goals





Gold-Cobalt Distribution Drillhole PRAJ0110

- Combined gold-cobalt mineralized intersections display increased widths and often show better continuity
- Cobalt mineralization is hosted in cobaltite and cobalt pentlandite that are conventionally mined and processed in other deposits

22 metres @ 2.9 g/t AuEq, 1.5 g/t Au, 662 ppm Co Original Assay 9.0 m @ 3.2 g/t Au AuEq % increase 114%



Rajapalot Gold Metallurgical test work

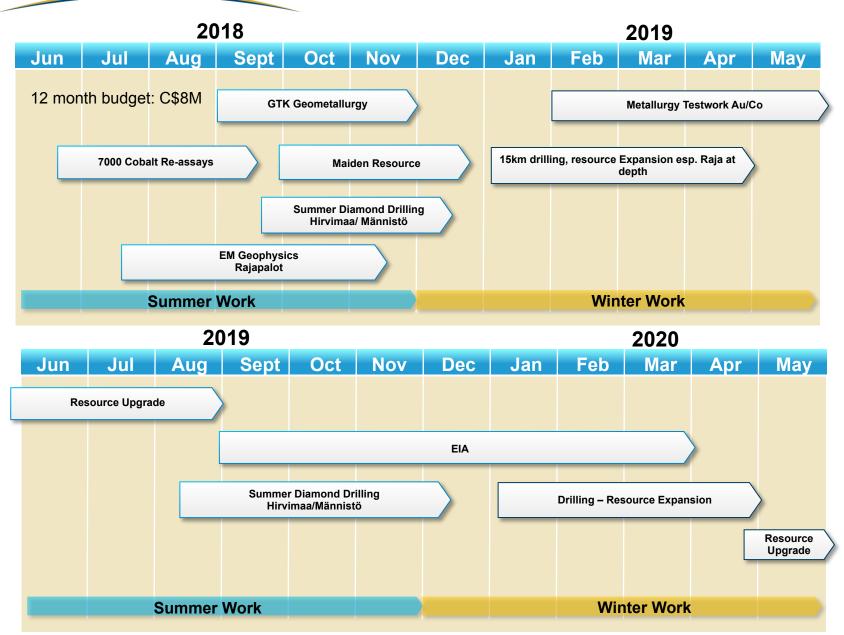
Excellent results of total 95% - 99% (average 97%) obtained by a combination of gravity (26-48%) and conventional cyanidation*



 Mineralogical work shows cobalt hosted in cobaltite (85% mass) and linneate (15% mass) in certain areas and cobalt pentlandite only in other areas.



24 month technical program – 2018/19/20





Summary

- Project pivoting from discovery to maiden resource and expansion, met studies and advanced permitting
- Poised to capitalize on increased interest in Finnish exploration
- Large system with high-grade gold-cobalt from surface, open to extend and multiple untested targets within 100km²
- Significant cobalt in association with and peripheral to gold. Potential to add significant value as a by-product.
- Active summer and winter drill programs underway – fully financed
- Significant strategic partners (+60% shareholder base)





Join us!

