

INVESTOR PRESENTATION June 2019

ASX:RDN

Disclaimer



DISCLAIMER

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COMPLIANCE STATEMENT

The information in this presentation relating to the exploration results are as previously released on the ASX.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

Mr Martin Pawlitschek is employed by Raiden Resources Limited. Mr Martin Pawlitschek has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the JORC Code.



Corporate Overview



CAPITAL STRUCTURE

SHARES ON ISSUE UNDILUTED

410.4m

MARKET CAP UNDILUTED AT A\$0.01

A\$4.1m

CASH AS AT MAR 19 QTR.

A\$2.41

DEBT

Nil

ENTERPRISE VALUE

A\$1.69m

OPTIONS
WILL RAISE \$1M IF EXERCISED

50m¹

BOARD OF DIRECTORS & MANAGEMENT

MICHAEL DAVY - Non Executive Chairman

Australian business executive with extensive experience in the Australian oil and gas and resources sector. Mr Davy is a director and owner of a number of successful private companies.

DUSKO LJUBOJEVIC - Managing Director

Geologist with 14 years mining and exploration experience globally with a significant period of time spent in Eastern Europe, Africa, Central Asia and North America. Previously held senior positions in junior exploration companies; mid tier developers and global majors (Barrick Gold Corp). Founded and financed a number of exploration companies globally.

MARTIN PAWLITSCHEK - Non Executive Director

Geologist with close to 25 years exploration, development and mining experience, including BHP Billiton and senior management positions with a number of junior explorers, private equity investment funds and development companies (MDL, Taranga). Led successful exploration teams across Africa, Australia and the Americas.

KYLA GARIC - Company Secretary & Accountant

Qualified Chartered Accountant and Company Secretary with over 10 years experience working in the ASX markets. Ms. Garic is a director of Onyx Corporate in Australia.

1. Options exercisable at \$0.02 by 8 February 2021

Portfolio Overview - Serbia



76km² MAJDANPEK, RIO TINTO JV, 100% RAIDEN OWNED

- Option for Rio to spend US\$31.5M to earn up to 75% project-level
- Option for Rio to spend US\$2.5M in first 3 years for 51%
- JV covers the Majdanpek West and Majdanpek Pojas licences
- VTEM targets identified
- Drilling in Progress

74km² DONJE NEVLJE, 100% RAIDEN

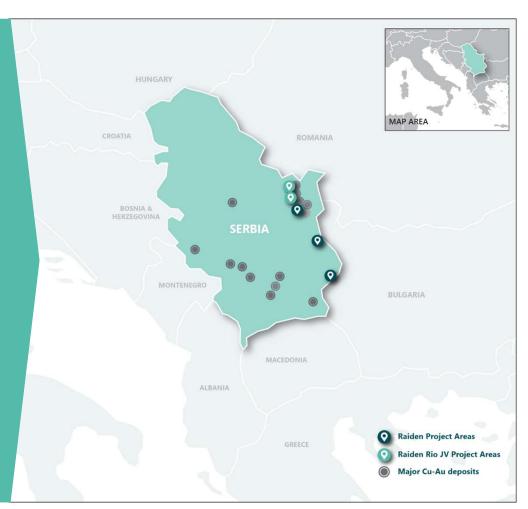
- Surface copper occurrences and copper mineralisation
- RDN completed 23Km of IP in March
- Significant IP anomalies identified, represent sulphide targets
- Drilling in Progress

46km² STARA PLANINA PATH TO 100% OWNERSHIP

- Initial 1,700m diamond drill campaign completed in 2018
- All holes intercepted Cu-Au mineralisation
- Drilling confirmed styles & orientation of mineralisation
- Additional field activities underway to support future drilling

120km² PENDING APPLICATIONS IN SERBIA

- Licenses in application process and awaiting final issuance
- Pirot (16km²): Prospective for Cu-porphyry & skarns
- Zupa Project (85km²): Targeting large intrusive systems
- Bor Project (ca19km²): Adjacent to four porphyry deposits

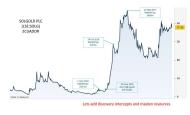


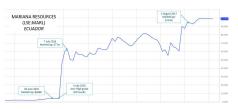
GREENFIELDS EXPLORATION = MAJOR VALUE GENERATOR

RAIDEN RESOURCES

- Global Mineral Exploration spend has declined by nearly 70% since 2012
- Majors despite their cash positions have all but stopped their exploration programs
- Exploration refocussed on brownfields settings, delivering only small incremental resource increases
- Greenfields exploration is the main generator of Tier 1 discoveries and has been almost reduced to zero since 2012
- Copper supply in deficit from 2021 onwards
- Junior Companies now account for 70% of global discoveries
- Juniors generate significant multiples on investments through Tier 1 discoveries from greenfield projects:
 - Reservoir Minerals, 2012 Mcap C\$24M to C\$365M, due to Cukaru Peki Greenfields Discovery in Serbia & takeover by Nevsun in 2016. In 2018 Zijin bought Nevsun for USD1.4Bn
 - Sol Gold, Mcap of £29M to MCap £665M, due to its Cascabel Cu-Au porphyry Greenfields discovery in Ecuador
 - Mariana Resources, 2016 Mcap £4.8M to £114M, due to sale of its 30% stake in the Hod Madden Greenfields Cu-Au discovery in Turkey





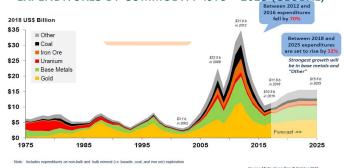


RESERVOIR MINERALS

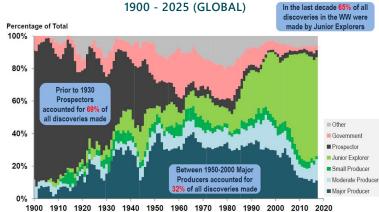
SOL GOLD

MARIANA RESOURCES

HISTORICAL & FORECAST EXPLORATION EXPENDITURES BY COMMODITY 1975 – 2025 (GLOBAL)



NUMBER OF SIGNIFICANT DISCOVERIES BY COMPANY TYPE



ote: "Junior Explorer" has no income
"Small Producer" has a single small mine and <\$50m pa sales revenue (in 2013 US Dollars)
"Moderate Producer" has 1-3 mines and \$50-500m pa sales revenue
"Major Producer" has several large mines and \$50-500m pa revenue
"Other "industes industrial companies," purple oil companies and prividelpulisled companies

Source: MinEx Consulting @ October 2018

RAIDEN RESOURCES INVESTOR PRESENTATION

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GREEN FIELDS EXPLORATION IN EASTERN EUROPEAN TETHYAN BELT, PERFECT TIMING

- The Tethyan Belt in Eastern Europe has some of the lowest discovery costs for gold and for copper - compares very favourably against global discovery costs
- Western Tethyan, in particular Eastern Europe is considered one of the most metal endowed belts in the world
- Exploration expenditure for metals has been at an all time low
- Funding is only just coming back into the industry
- Peak discoveries occur several years prior to peak spend, due to the huge competitive advantage early movers have in terms of securing quality ground and skills
- Raiden is positioning itself for belt-scale strategic acquisitions in the near term
- The time is now

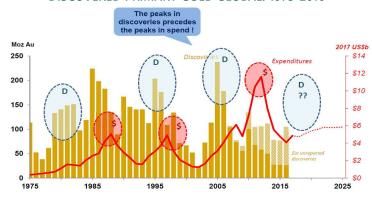
UNIT DISCOVERY COST FOR AU AND CU IN REGIONS OF THE TETHYAN BELT 2006 TO 2016:



Note: Analysis includes an adjustment for unreported discoveries and likely resource growth

Source: MinEx Consulting © September 2016

GOLD EXPLORATION EXPENDITURES AND AMOUNT OF METAL DISCOVERED PRIMARY GOLD GLOBAL: 1075-2016

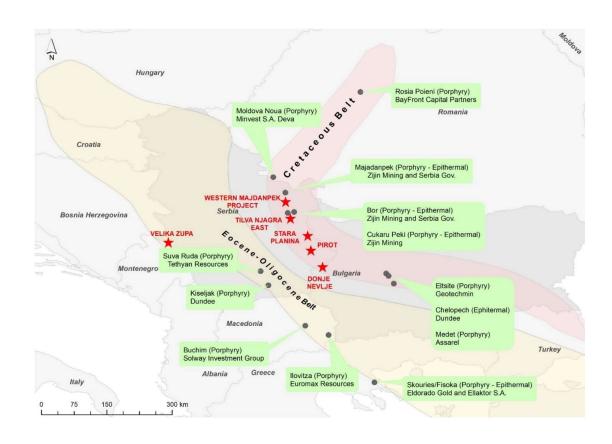


World Class Western Tethyan Belt

RAIDEN RESOURCES

RAIDEN'S PORTFOLIO LOCATED ADJACENT TO EXISITNG LARGE SCALE MINES & DISCOVERIES

- 6 project areas in Serbia
- Projects targeting tier one style of mineralisation
- Majority of the projects located in the prolific Cretaceous Belt, which hosts numerous Tier one discoveries
- Ground has been either lightly explored or has not had modern exploration techniques applied to it
- Majority of ground in the Cretaceous held by Majors



Serbia

AN ESTABLISEHD MINING JURISDICTION UNDERGOING RENEWED INVESTMENT GROWTH

GLOBALLY SIGNIFICANT AND UNDEREXPLORED REGION

- Western-Tethyan region historically underexplored
- Modern exploration has only recently commenced
- World class geology with Tier 1 deposits in operation
- Mining majors now moving-in post recent discoveries
- US\$2.47B of M&A activity in 2018 by Zijin Mining Group Co. Ltd¹

1. See Zijin announcement dated 17 September 2018

LOW COST ENVIRONMENT

- Low energy cost c.\$0.06/kwh
- Highly skilled and cost competitive workforce
- Existing network of quality infrastructure (roads, power, rail and a Cu smelter in country)



MACLEONINA

GREECE

Raiden Project Areas

Raiden Rio JV Project Areas

Major Cu-Au deposits

FAVOURABLE REGULATORY ENVIRONMENT

- Granted EU candidate status (March 2012)
- Establish and proven modern mining law
- 15% corporate tax rate and 5% NSR royalty

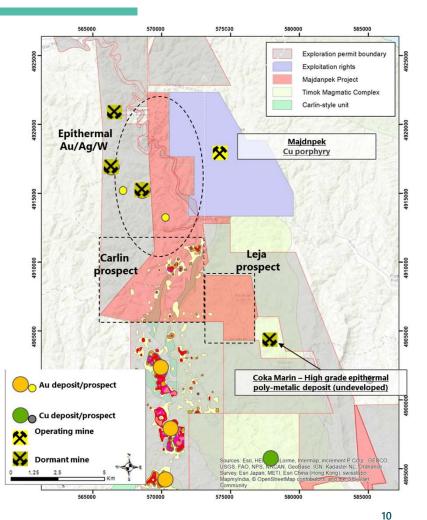




OVERVIEW

- Joint Venture covers two exploration licenses (Majdanpek West; Majdanpek Pojas)
- Rio commenced exploration targeting large porphyry systems and associated high sulfidation Cu-Au deposits
- Outcropping mineralisation in proximity of IP anomaly
- Validates the regional prospectivity of associated licenses
- Earn-in: Rio Tinto has the option to sole fund a three stage earnin totaling US\$31.5 million (~AUD\$40m) as follows:

STAGE 1	US\$2.5 million (~AUD\$3.1m) within 3 years of the Effective Date to earn a 51% participating interest, with a minimum of US\$500,000 (~AUD\$635,000), committed in the first 12 months
STAGE 2	US\$9 million (~AUD\$11.4m) in the 3 year period after Stage 1 to earn an additional 14% interest (for a total participating interest of 65%)
STAGE 3	US\$20 million (~AUD\$25.4m) in the 3 year period after Stage 2 to earn an additional 10% interest (for a total participating interest of 75%)

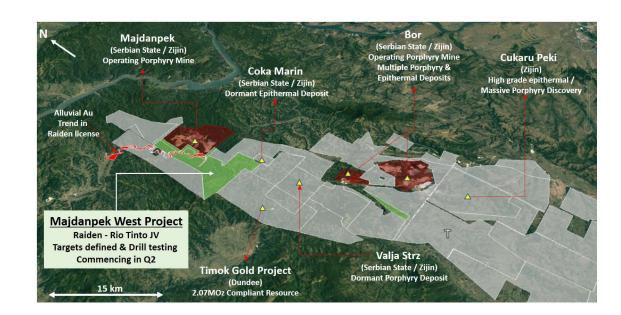


Majdanpek Project



OVERVIEW

- Covers an area of 76 km² adjacent to the high grade
 Coka Marin deposit; the operating Majdanpek porphyry deposit; +2MOz Dundee discovery & is located on the Bor-Majdanpek structural trend
- In Q3 2018 Rio Tinto completed a helicopter electromagnetic survey (VTEM) covering the entire permit - <u>numerous targets defined</u>
- VTEM is effective for detecting massive sulphide lenses and connected disseminated sulphide mineralisation at depths (effective for porphyry & epithermal exploration)
- Well developed infrastructure within 10 km of Majdanpek
- Drilling by Rio Tinto <u>currently underway</u>
- Raiden has a <u>free-carried interest</u> in the project
- No risk significant exposure to a Rio Tinto driven program targeting porphyry and epithermal deposits



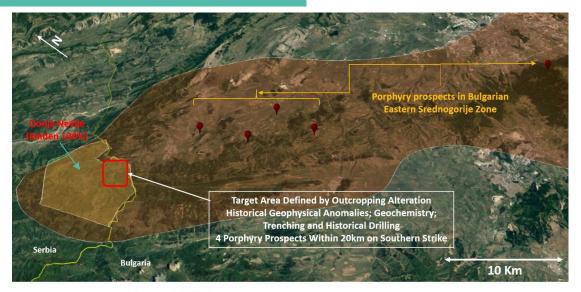


Donje Nevlje Project (100% Raiden)

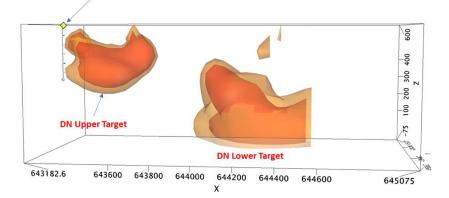


OVERVIEW

- Covers an area of 74 km2 Potential for new Cu-Au district
- Historic mapping & magnetic survey suggests comparable geology to the Timok Magmatic Complex (TMC)
- The Yugoslav State completed two scout holes in the 1960s, both returning anomalous Cu values
- No drill testing of targets since 1960's scout holes
- Historic high grade Cu rock samples at surface: 3.9% Cu
- Significant potential for porphyry & preserved epithermal mineralisation
- Raiden completed 23 line Km of IP during March
- Two high priority targets with strong IP responses identified potentially due to sulphide mineralisation
- One zone of high resistivity identified This may represent zones of silicification related to epithermal mineralisation
- Drilling by the Company <u>currently underway</u>



B1 historical drill hole
281m – anomalous⁽¹⁾ sulphide mineralization
(notably on the edge of DN Upper Target)





Stara Planina (Path to 100% ownership)

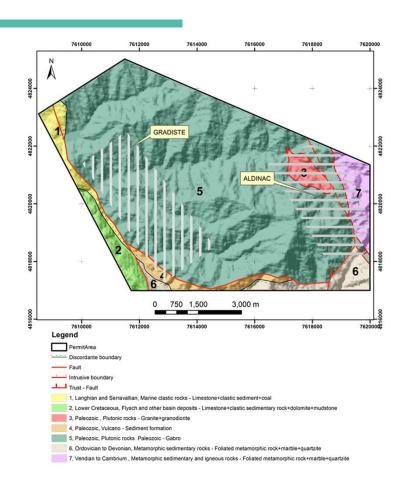


OVERVIEW

- Joint Venture between Raiden and local company
- Option for Raiden to buy 100% for €0.3M
- Two high-priority targets, Aldinac & Gradiste
- Targeting structural and intrusion related mineralisation
- Two large geochemical/IP anomalies with c.3.0km strike extent each
- Maiden drill program completed returning anomalous grades of gold

NEXT STEPS

- Follow-up program underway, including mapping & trenching designed to understand structural controls on mineralisation
- Follow-up drill campaigns planned for H2-CY2019



Stara Planina targets

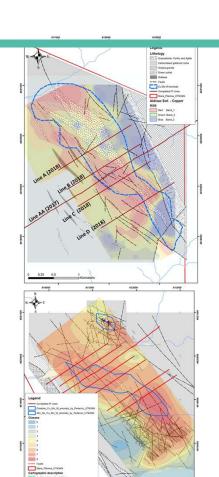
RAIDEN RESOURCES

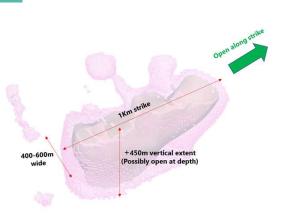
OVERVIEW - ALDINAC

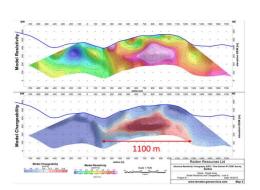
- Cu-Mo-Au anomaly that extends over a 2.5km x 0.8km area IP interpreted the target as a silicified massive sulphide zone
- 1.2 km geochemical anomaly and large chargeability IP anomaly,
 Only 200m of southern portion tested by initial drilling
- All three drill holes completed returned anomalous Cu-Au, confirming the presence and orientation of mineralisation¹
- Historic sampling reported grades between 2-12.5 g/t Au

OVERVIEW - GRADISTE

- Cu-Mo-Au soil anomaly that extends over a 3km x 1km area
- IP survey defined a large chargeability anomaly, 900m in strike length and open to the North
- Outcropping mineralisation in proximity of the IP anomaly
- Initial drilling testing the northern limits of the IP anomaly intercepted anomalous Cu-Au mineralisation in two drill holes







1. See Raiden announcement dated 08 November 2018

Pending Applications (Serbia)

PIROT PROJECT

- Executing an application over the 21km² area
- Historic magnetic survey suggests geology similar to TMC
- Prospective for Cu-porphyry, skarns and massive sulphide mineralisation
- Historical geochemical anomalies not drill tested to date

ZUPA PROJECT

- Permit approved for 85 km² area 100% transfer in process
- Visible mineralisation in outcrop
- Opportunity to discover a large intrusive system in a district where porphyry and related targets remain unexplored

BOR PROJECT

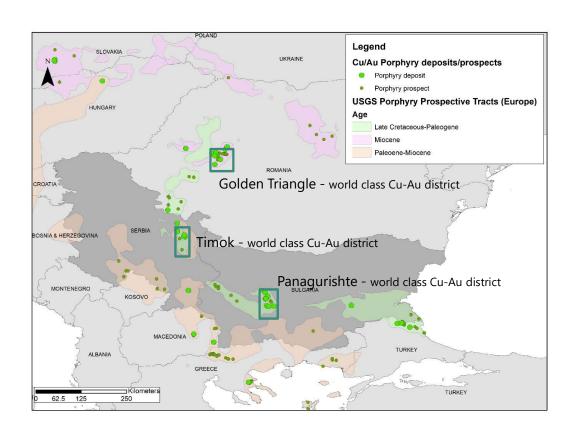
- 1 application approved (5.8 km²) and 3 pending (ca 23 km²)
- Located within prolific Bor trend
- 4 porphyry deposits neighbour the applications
- Targeting high sulfidation mineralisation (Cukaru Peki style) at depth





BULGARIA, HAS THE LARGEST LANDMASS OF CU-AU PROSPECTIVE GROUND IN EASTERN EUROPE

- Bulgaria hosts over 600Km of strike extent of the very prospective Cretaceous porphyry copper belt
- Large Mines (Bor, Majdanpek, Asarel, Chelopech) and recent Tier 1 discoveries are all hosted in the Cretaceous units of the Western Tethyan Belt (e.g. Cukaru Peki, Timok, Hot Madden)
- Bulgaria also contains extensive segments of the Paleocene-Miocene Volcanic belt. This belt hosts a significant number or large gold and base metals deposits and recent discoveries
- Examples include: Ata Tepe, Sasa, Raska, Kiseljak, Skouries

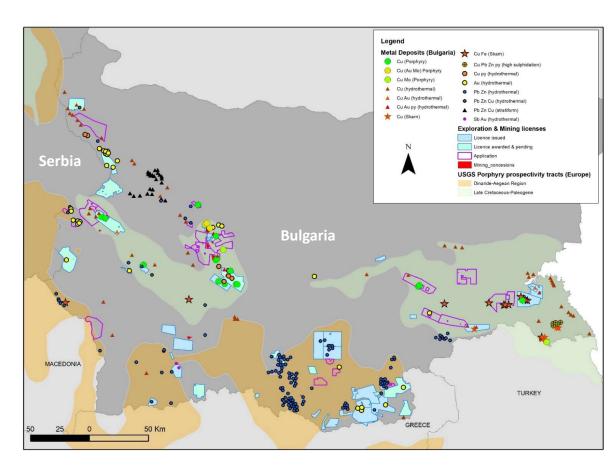






BULGARIA, HAS THE LARGEST LANDMASS OF CU-AU PROSPECTIVE GROUND IN EASTERN EUROPE AND LARGE AREAS OF OPEN GROUND

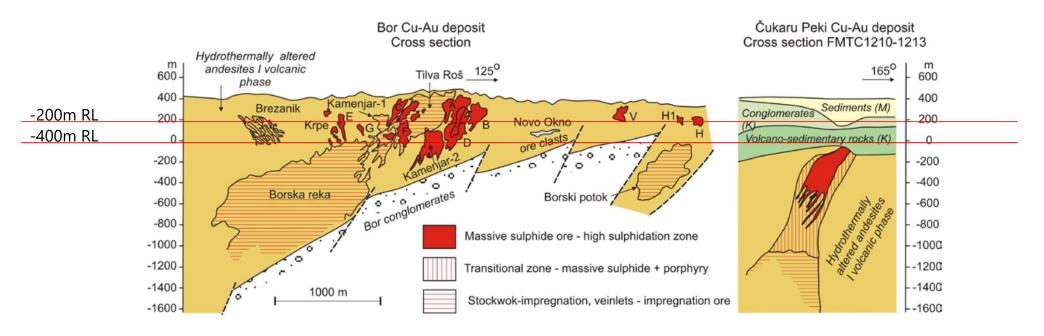
- Extensive areas of prospective geology and mineral occurrences
- Few permits and applications
- Raiden has completed extensive due diligence site visits
- Raiden is in discussion regarding earn in deals/tender contests over extensive ground holding with prospective mineralisation & defined targets
- Numerous major developers have shown interest in the region – most junior explorers are in slowdown mode
- Unique opportunity to acquire entire tier one belts in stable and mining friendly jurisdictions



World Class Tethyan Belt

RAIDEN

UNDEREXPLORATION - TYPICAL HISTORICAL EXPLORATION DEPTHS IN THE ENTIRE BELT



- Currently defined deposits all outcropping low hanging fruit
- Socialist state exploration mostly shallow (mostly up to 400m depth)
- Deeper porphyry/epithermal bodies not explored for until recently (e.g. Cukaru Peki discovery)
- New tools at disposal to target these deeper targets modern geophysics (VTEM) and low-detection geochemistry

Key Investment Highlights



RAIDEN PROVIDES FIRST MOVER ADVANTAGE ON MULTIPLE HIGH QUALITY PROJECTS WITHIN THE PROLIFIC TETHYAN BELT

- 1 Strategic landholding in one of the most prolific and underexplored copper belts in the world
- 2 Target drilling H1 CY2019 on two projects (targeting large porphyry/epithermal deposits)
- 3 Current portfolio offers outstanding opportunity for a Tier 1 discovery numerous applications pending with defined targets
- 4 Aggressively pursuing acquisitions across the highly prospective belts in Western Tethyan targeting a belt-scale strategic landholding
- 5 Free-carried position in JV with Rio Tinto with target definition completed in 2018 and drilling commenced in April 2019





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