

AIMING TO BE
**AUSTRALIA'S FIRST
PLATINUM GROUP METAL (PGM)
PRODUCER**

SOUTH-WEST CONNECT PRESENTATION – OCTOBER 2021

LARGE SCALE PGM FOCUS TO DEVELOP
A LOW COST OPEN PIT MINING OPERATION

ASX:POD | WWW.PODIUMMINERALS.COM



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EXPLORATION RESULTS AND MINERAL RESOURCES

The information in this Presentation that relates to Exploration Results is based upon and fairly represents information previously released by the Company to ASX on 19 June 2018, 4

December 2018, 5 March 2019, 7 January 2020, 24 February 2020, 23 June 2020, 29 September 2020, 21st January 2021, 25th February 2021, 24th March 2021, 4th May 2021, 10th, 11th, 25th May 2021, 28th June 2021 2nd and 16th July 2021, 18th August 2021, 23rd September 2021 and 29th September 2021.

The information in this Presentation that relates to metallurgical test work results is based upon and fairly represents information previously released by the Company to ASX on 1 October 2018 and 10 October 2019.

The information in this Presentation which relates to Mineral Resources was first released to ASX on 30 November 2020.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the market announcements and that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement, and that all material assumptions and technical parameters underpinning the mineral resource estimate continue to apply and have not materially changed.

EXPLORATION TARGET

The information in this Presentation that relates to the Parks Reef Exploration Target is based on and fairly represents information compiled by Mr Jeremy Peters who is a Chartered Professional Geologist and Mining Engineer and a Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM CP) and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity to which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the “Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves”. Mr Jeremy Peters consents to the inclusion in this Presentation of the matters based on this information in the form and context in which it appears.

Further details regarding the Exploration Target can be found in the Company's ASX announcement dated 26 March 2019.

The ASX market announcements are available on the Company's website at: www.podiumminerals.com.au

DEVELOPING A STRATEGIC AUSTRALIAN PGM SUPPLY

- Aiming to **become Australia's first Platinum Group Metal (PGM) producer** through growth and development of Parks Reef Project, WA
- **Large scale, near surface, long life PGM resource** with **further upside through Rhodium credits**
- **Near surface mineralisation** can enable a simple, low cost open-pit mine
- **Invigorated Executive Team – incoming CEO Sam Rodda (ex BHP, MMG)**

¹Inferred Mineral Resources containing 2,200,000 ounces of platinum, palladium and gold plus 79,000 tonnes of copper (excl Rhodium/Iridium)

40.2Mt @ 1.54g/t 3E PGM plus 21.3Mt @ 0.24% Cu and 0.29g/t 3E PGM includes high value upper horizon with 9.2Mt @ 2.0g/t 3E PGM and 0.17% Cu

- **Exploration Target**** over the full strike length of **3.1 to 5.8 million ounces 3E PGM within 200m of surface (including 1.5 to 2.6 million ounces within 100m of surface)**
- **Aggressive forward schedule of drilling to significantly grow Parks Reef Project**

**The potential quantity and grade of the Exploration Target for Parks Reef is conceptual in nature, there has been insufficient exploration to estimate further Mineral Resources and it is uncertain if further exploration will result in the determination of additional Mineral Resources* See additional information section at the end of this Presentation for full resource estimate tables.

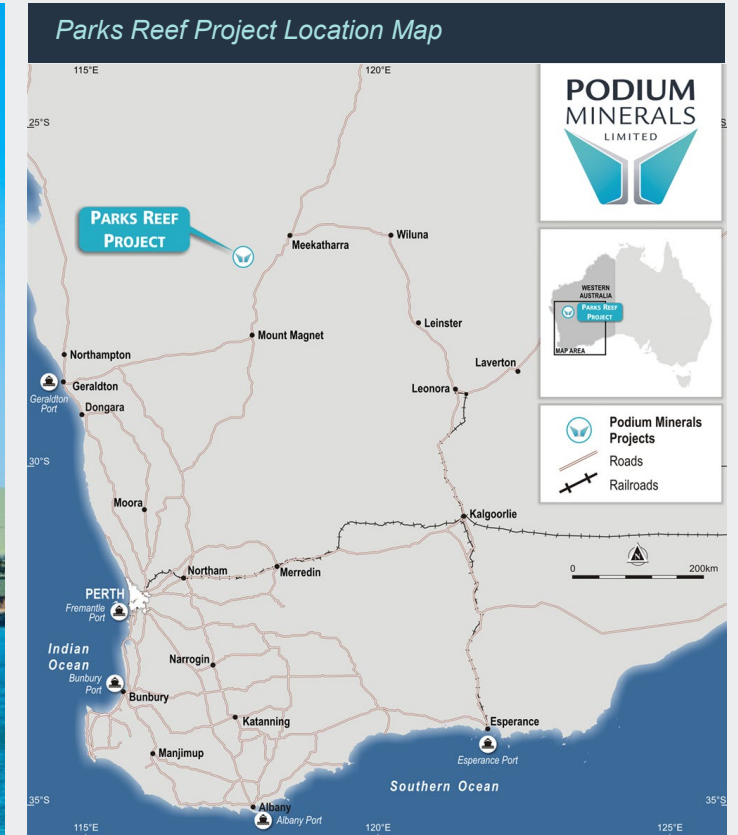
¹ Refer to ASX announcement dated 23rd September 2021



LOW RISK ASSET – HUGE UPSIDE

SECURE TENURE

- 100% Parks Reef Project located in Mid-West WA
- Granted **Mining Leases**, located within an established mining precinct, within easy access to regional **infrastructure**
- Mining Agreement executed with **Native Title Parties**
- Parks Reef Project:
 - Targeting both high grade and bulk tonnage PGM-Au and base metals
 - **Initial target** – low cost open pit mining operation for near surface mineralisation
 - **Future target** – underground mining from base of open pit targeting high grade zones at deeper levels



COMPANY SNAPSHOT – ASX:POD

Conditional agreement signed to transfer northern portion of mining leases to EV Metals Australia Pty Ltd (who own Oxide Mining Rights)

- Simplified and strengthened tenure
- Podium to receive compensation of \$2.4m

Capital Structure

302,777,431

Shares on Issue (post issue)

A\$90M

Market Cap
@ A\$0.30 / Share

A\$10M

Cash on Hand and
Receivables (post
issue)

220M

Shares for \$50M
12 month liquidity

Shareholders

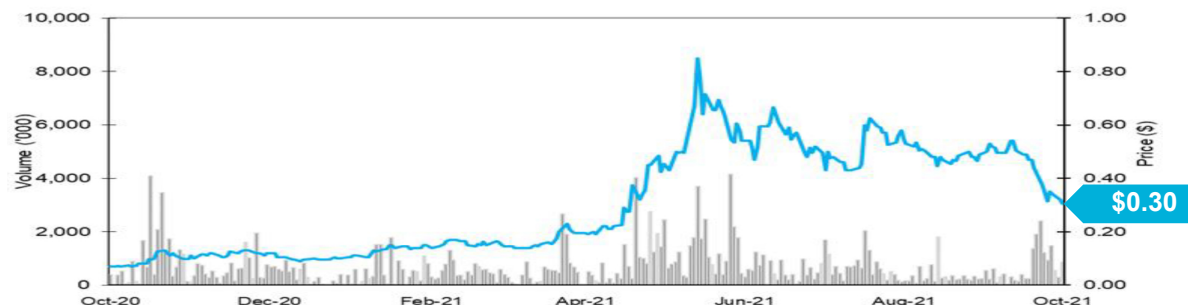


Key Shareholders

Directors related	14%
Chesapeake Capital Ltd	4.4%
Drawbridge Fund Ltd	4.2%
Original Resources Pty Ltd	4.1%

12-Month Share Price Performance

As at Oct 2021



Directors



Clayton Dodd

Executive Chairman



Sam Rodda

CEO (effective January 2022)



Russell Thomson

Director



Roberto Castro

Non-Executive Director



Cathy Moises

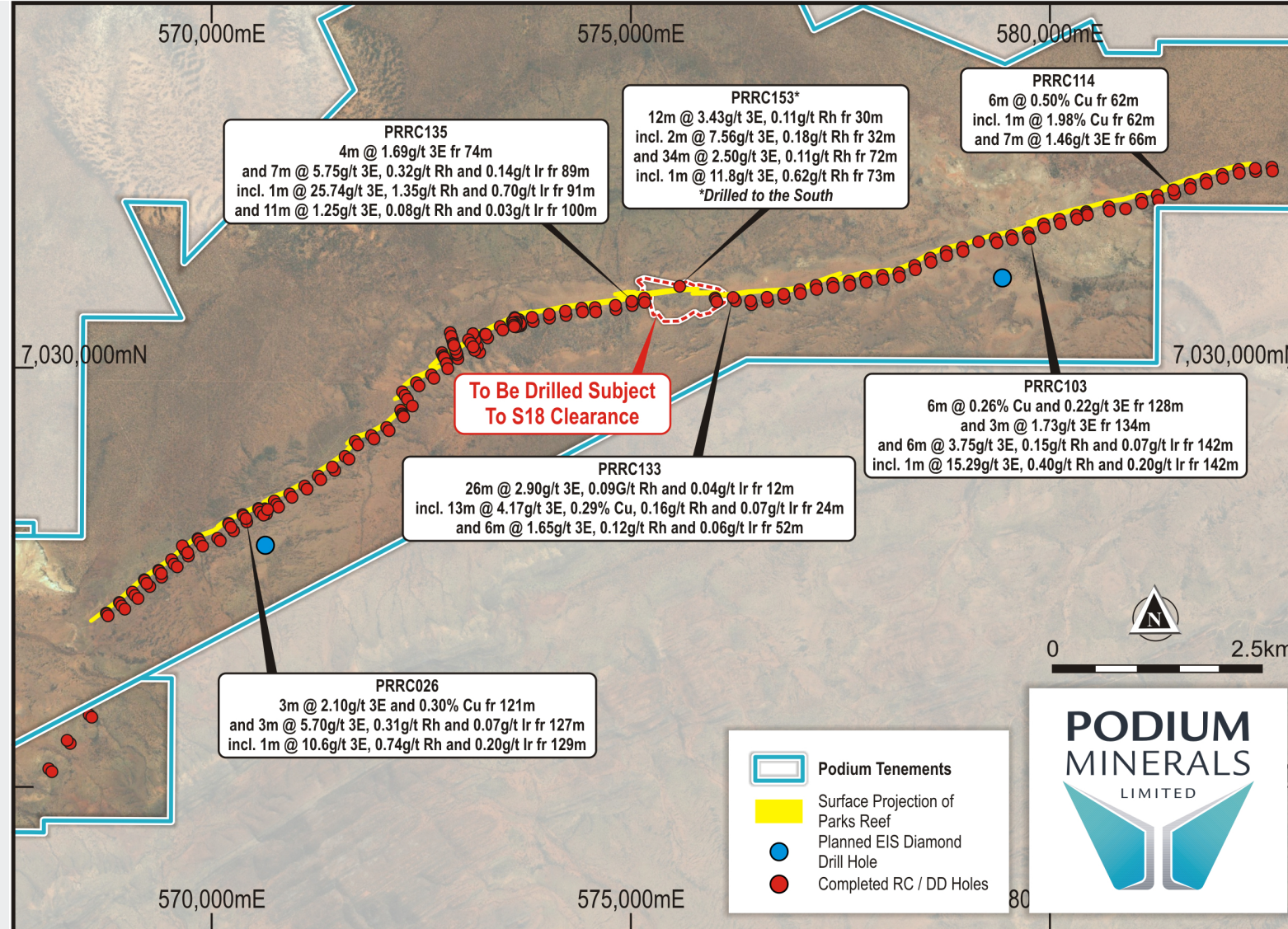
Non-Executive Director



Rodney Baxter

Non-Executive Director

CENTRAL SECTOR DRILLING

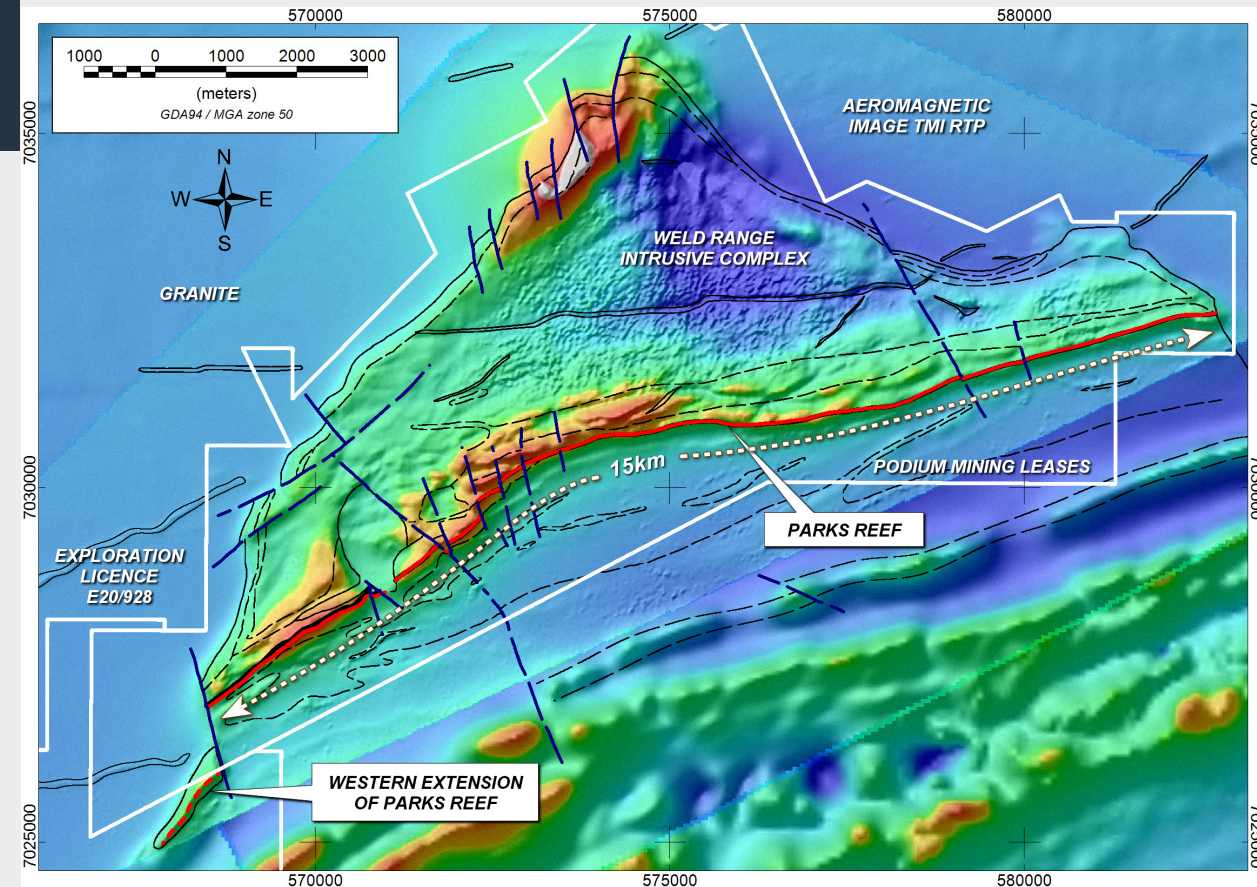


RESOURCE GROWTH STRATEGY

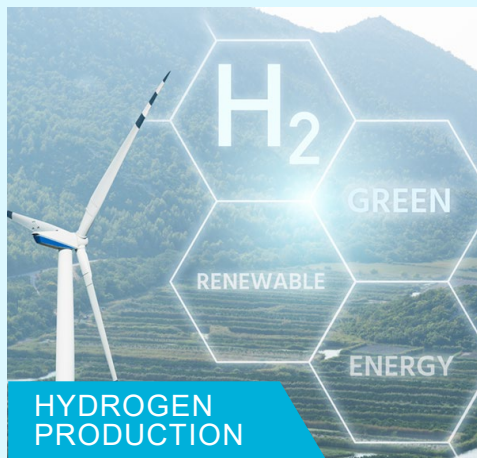
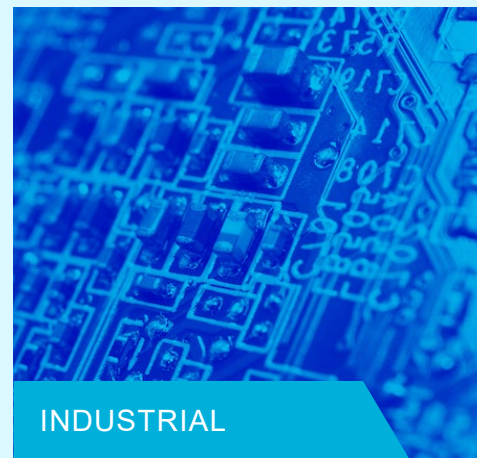
POD drilling to date has identified ¹**Inferred Mineral Resources containing 2,200,000 ounces of platinum, palladium and gold plus 79,000 tonnes of copper** all within 100m of surface along 15km of strike

- **Fully funded exploration program targeting resource growth:**
 - Drilling along the reef below existing drilling to enable resource estimation to extend to 200m+ below surface
 - Two deep 750m diamond drill holes to test continuity of the reef and magmatic stratigraphy at depth. Third hole planned – October 2021
 - Drilling of an 800m segment of the reef where abnormally elevated PGE grades have been intersected by drilling subject to a S18 approval
 - In-fill drilling and depth extension to expand resource base and to increase confidence in high grade and thick mineralised zones
 - Re-assaying of selected drill samples for **rhodium and iridium**

¹ Refer to ASX announcement dated 23rd September 2021

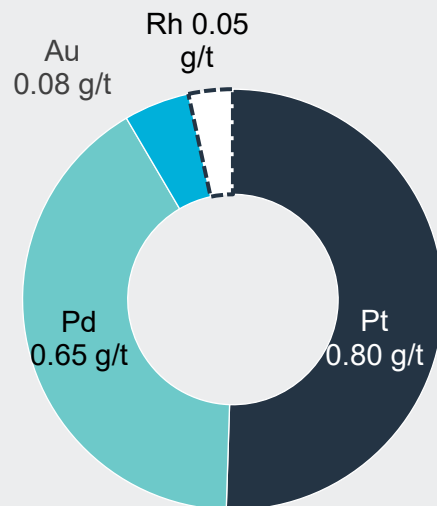


DIVERSIFIED DEMAND FOR PGM'S



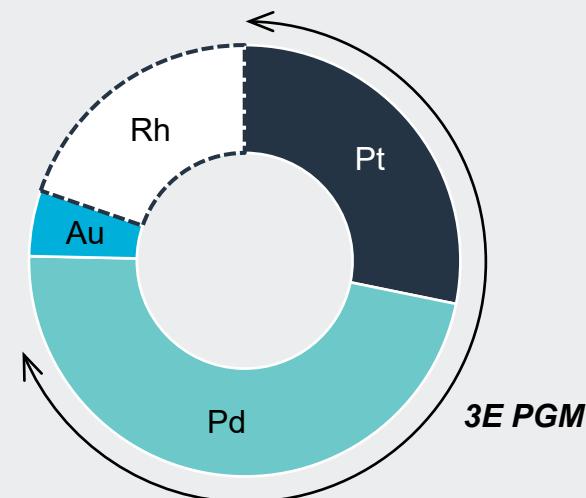
WHAT MAKES A PGM OUNCE OF PARKS REEF

METAL SPLIT – 1.54G/T 3E PGM
(Platinum, Palladium & Gold)



- Resource grade 1.54g/t 3E PGM in main PGM Horizon
- Rhodium assays indicate grade of circa 3% to 4% of 3E PGM grade³
- Plus base metal credits (copper and nickel)

WEIGHTED PRICE
(per Ounce)



- Indicative weighted price of **3E PGM⁴** of **US\$1,450 (A\$2,000) per ounce**
- **Rhodium⁵** indicatively adds over 35% to the 3E PGM price or based on above, US\$500
- Analysis **excludes any base metal credits in copper and nickel**

³ Refer Podium's ASX announcement dated 24 February 2020. ⁴ 3E PGM base prices as published by Johnson Matthey on 4/10/21. ⁵ Rhodium base price as published by Johnson Matthey on 4/10/21

STRATEGIC SUPPLY OPPORTUNITY

Fundamental supply – demand imbalance driving multi-year PGM bull market

PLATINUM

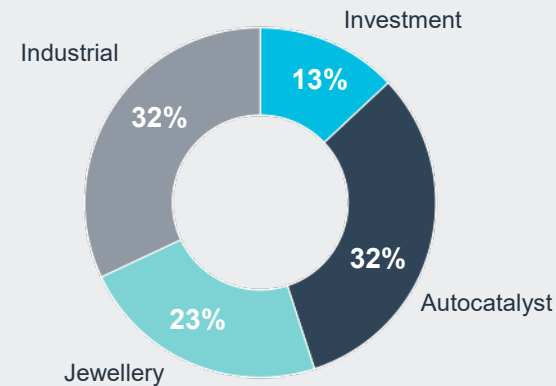
- Rare precious/industrial metal with unique catalytic and physical properties.
- World production dominated by South Africa (65%), Russia (14%) and Zimbabwe (10%).
- Diverse use in autocatalysts, jewellery and specialty industrial applications.
- Dominant material for diesel engine emission controls.
- Potential game-changer with platinum as electrode material for zero emission hydrogen fuel cells.
- Current price: *US\$1061oz

PALLADIUM

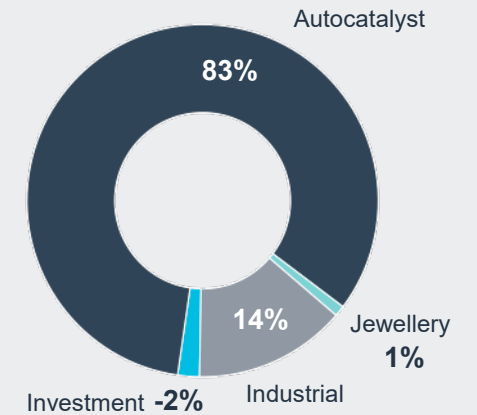
- Dominant material for gasoline (petrol) engine emission controls including hybrids.
- World production dominated by South Africa (32%), Russia (44%) and Zimbabwe (6%).
- Continued year on year demand growth as stricter emission standards adopted globally.
- Ongoing fundamental supply – demand imbalance with 600koz supply deficit in 2020.
- Current price: *US\$2128

* source Johnson Matthey base prices as published on 15/10/2021

2020 Platinum Demand
6.9Moz



2020 Palladium Demand
9.9Moz



Data Source: Johnson Matthey 'PGM Market Report - February 2021'



FURTHER UPSIDE – HIGH VALUE RHODIUM AND IRIIDIUM IDENTIFIED

WHAT IS RHODIUM AND IRIIDIUM?

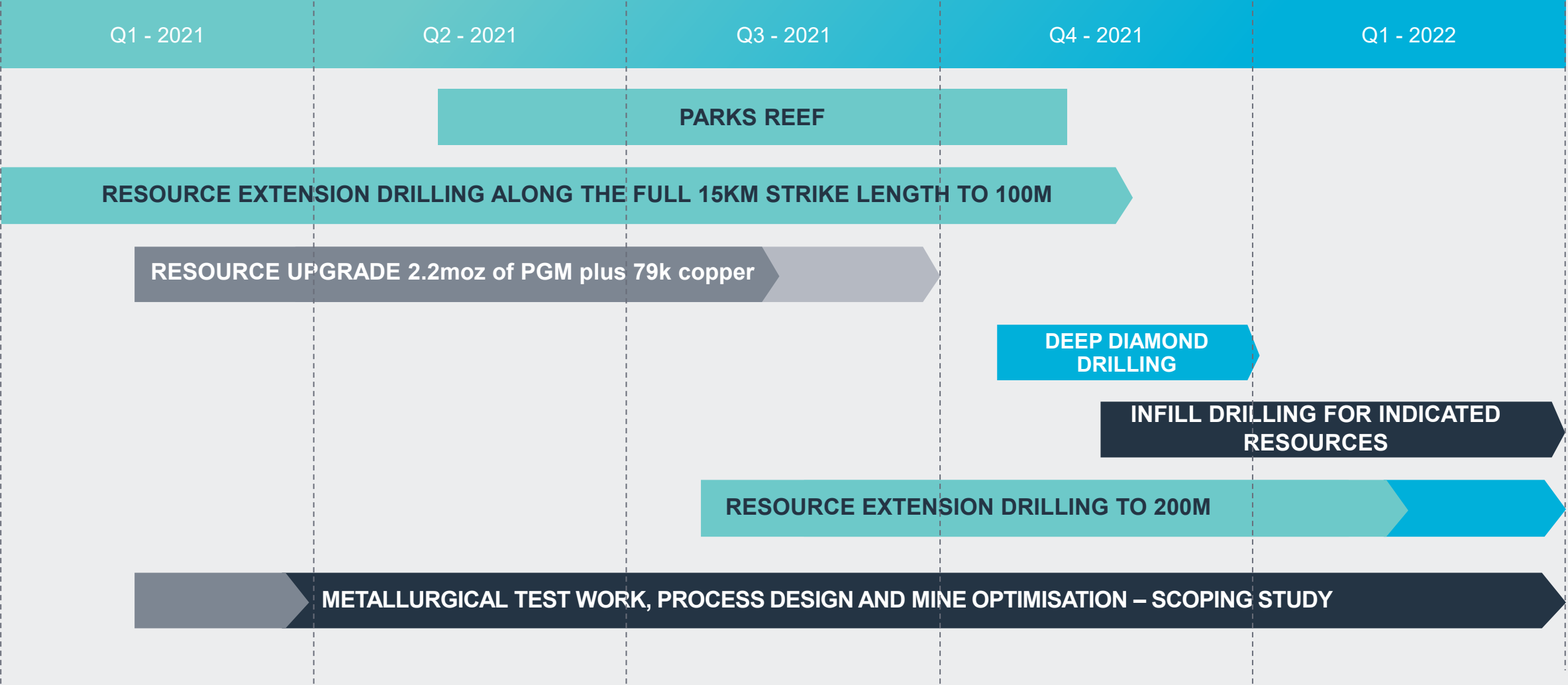
- **Rhodium** - regarded as the best catalyst for the after treatment of gasoline nitrogen oxides (NO_x) from the exhausts of petrol and hybrid electric vehicles
- **Iridium** - an extremely high melting point - the most corrosion resistant metal known
- Upward price trend since 2016 with **rising demand and declining mine supply**
- **Increasing demand** as more stringent vehicle emission regulations are being adopted in most major auto markets

Rhodium price increased from US\$2,460 per ounce at the beginning of 2019 to a **current price of *US\$14,000 per ounce with Iridium at *US\$4700oz**

* source Johnson Matthey base prices as published on 15/10/2021



ACCELERATING ACTIVITY



VALUE PROPOSITION

Building a successful and highly motivated technical team to be led by recently appointed CEO Sam Rodda to advance the company towards becoming Australia's First PGM Producer

- Systematic drilling by Podium at Parks Reef has cost-effectively delivered:
 - **Mineral Resources containing 2,200,000 ounces 3E PGM and 79,000 tonnes copper** over 15km of strike and within 100m of surface (less than 50% of Exploration Target envelope)
 - **Exploration Target** over the full 15km strike length of **3.1 to 5.8 million ounces 3E PGM** within 200m of surface (including 1.5 to 2.6 million ounces within 100m of surface).
- Excellent platform for development of a **strategic Australian PGM supply**:
 - **Secure tenure** with Mining Leases and Native Title Agreement executed
 - **Large tonnage** deposit provides optionality around production rates and mine life
 - **Near surface mineralisation** can enable a simple, low cost open-pit mine
 - **Established infrastructure** with sealed road access to multi-commodity port facilities at Geraldton
- Clear work programs underway to define the optimal **pathway to production**:
 - **Accelerated resource growth** with drilling currently in progress
 - **Testwork, mine optimisation and process design** to identify a preferred development strategy
 - **Scoping study** with infill drilling of the initial mining inventory
 - Resource extension **drilling at depth to unlock the full value of Parks Reef**
- Resource growth and delivery of development pathway provides prospects **for significant value creation though 2021 and beyond**

PGM FUNDAMENTALS REMAIN STRONG

Indicative current price

US\$1,450

Per ounce 3E PGM for the
metal split in Parks Reef

IDENTIFIED HIGH VALUE RHODIUM

Indicatively adds

OVER 35%

To the 3E PGM price



Clayton Dodd

(+61) 8 9218 8878

info@podiumminerals.com

Podium Minerals Limited

ACN 009 200 079

Suite 4, 245 Churchill Avenue
Subiaco, Western Australia 6008

T +61 (0) 8 9218 8878

W www.podiumminerals.com

