

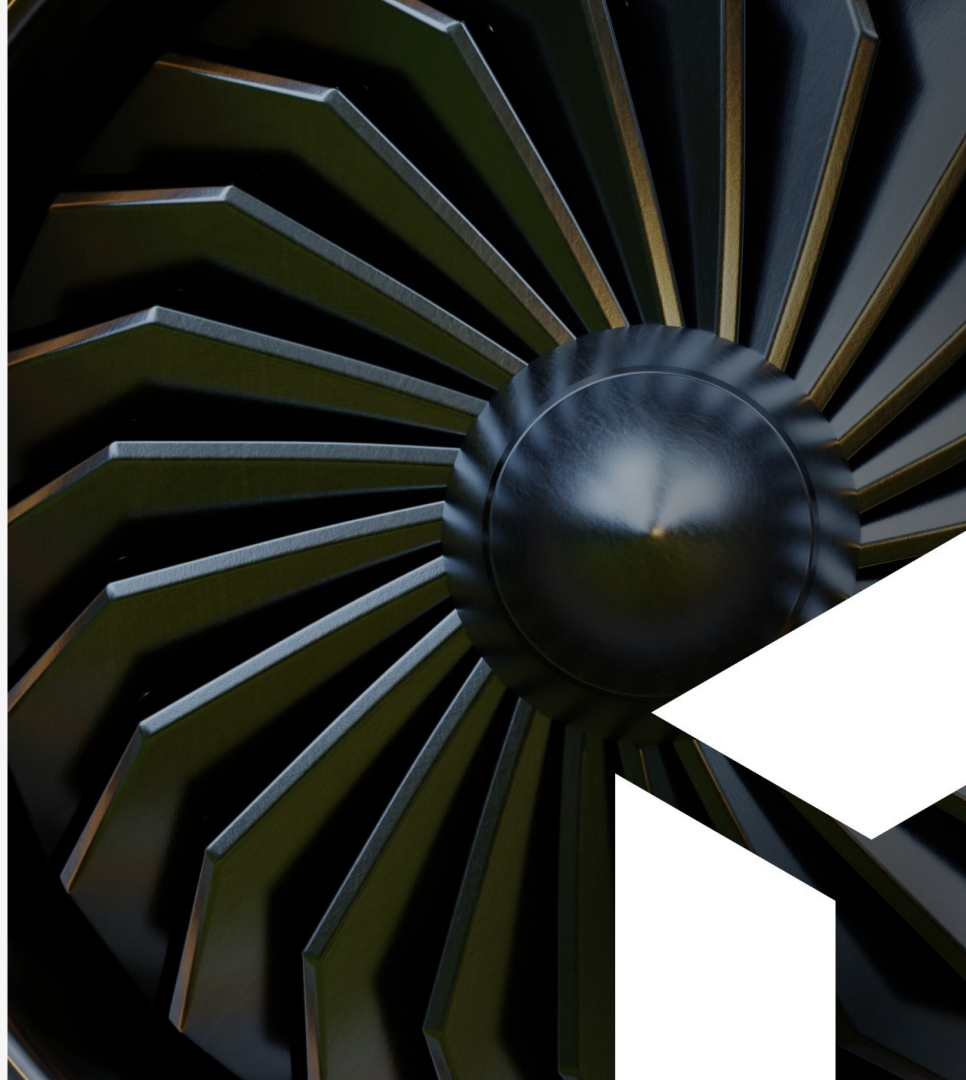


Developing a World-Class Titanium Project in Western Australia

Corporate Presentation – Roadshow June 2026

LON : EEE

OTCQX : EPMLF



Disclaimer and Statements

This presentation ("Presentation") has been prepared by Empire Metals Limited ("Empire" or the "Company") for information purposes only and may be subject to material updates, revision and further amendment. This Presentation does not constitute or form part of, and should not be construed as, an offer or invitation for the sale or purchase of any securities, nor does it purport to, set out, or refer to all or any of the information an investor might require or expect in making a decision as to whether or not to deal in shares in the Company. Refer to the disclaimer included at the end of the Presentation.

Forward-looking Statements

This Presentation may contain forward-looking statements. These statements relate to the future prospects, developments and business strategies of the Company and its subsidiaries (the "Group"). Forward-looking statements are identified by the use of such terms as "believe", "could", "envisage", "estimate", "potential", "intend", "may", "plan", "will" or the negative of those, variations or comparable expressions, including references to assumptions. The forward-looking statements contained in the Presentation are based on current expectations and are subject to risks and uncertainties that could cause actual results to differ materially from those expressed or implied by those statements. If one or more of these risks or uncertainties materialises, or if underlying assumptions prove incorrect, the Group's actual results may vary materially from those expected, estimated or projected. Given these risks and uncertainties, potential investors should not place any reliance on forward-looking statements. Therefore, although the Company believes that the expectations reflected in such forward-looking statements are reasonable, they are made on the date of this Presentation only and the Company neither gives assurance that such expectations are accurate or guaranteed nor assumes any obligation to update the information contained therein, other than as required by the applicable law. The Company is under no obligation to update or review any forward-looking statement, whether as a result of new information, future developments or otherwise, except as required by applicable law or regulation.

Competent Persons Statement

The technical information in this report that relates to the Company's exploration projects and activities has been compiled by Mr Andrew Faragher, an employee of Empire Metals Australia Pty Ltd, a wholly owned subsidiary of Empire. Mr Faragher is a Member of the Australian Institute of Mining and Metallurgy. Mr Faragher is employed in the role of Exploration Manager and has been managing the exploration activities for Empire Metals. Mr Faragher has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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 Faragher consents to the inclusion in this release of the matters based on his information in the form and context in which it appears.

The scientific and technical information in this report that relates to process metallurgy is based on information reviewed by Ms. Narelle Marriott, an employee of Empire Metals Australia Pty Ltd, a wholly owned subsidiary of Empire. Ms. Marriott is a Member of the Australasian Institute of Mining and Metallurgy and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined by the JORC Code 2012. Ms. Marriott consents to the inclusion in this announcement of the matters based on their information in the form and context in which it appears.

A Once-in-a-Generation Titanium Opportunity



Long Life, Globally Significant Titanium Project

- JORC MRE⁽¹⁾ of **2.2Bt at 5.1% TiO₂** for 113Mt contained TiO₂
- **High-Purity (99%+ TiO₂) advantage** to serve high grade pigment and titanium metal markets
- **Exceptional grade and continuity** from uniquely altered and weathered in-situ mineralisation

(1) Please refer to the slide titled "Appendix: Pitfield Project Mineral Resource Statement" for further disclaimers.



Rapid Project Development

- **MRE update planned** in Q3 2026
- **Confirmed metallurgical flowsheet** announced June 2026
- **Advancement towards engineering & development studies**



Tier-1 Western Australia Jurisdiction

- **Established mining and infrastructure** hub with export access
- **Politically stable, strong government support,** and key geopolitical trading partners



Experienced Leadership Team

- **Experienced and invested Board and Management** with deep technical experience
- Leading explorational, regional and finance experience

Western Australia



Pitfield Project

~1,042km²

Perth



Titanium is a Strategic Commodity

Powering Critical Industries

Aerospace demand driven
by lighter, efficient fleet renewal
(source: European Commission 2025)

- Critical Metal needed now and for future
- Strong, lightweight, corrosion resistant
- Vital for Aerospace & Defense
- Opportunity for New Ti Feedstock/Metal Producer to Japan, USA, Europe, Saudi Arabia and others



TiO₂ pigment valued for its **brightness, durability, and stability**



Low Energy Advantage: rutile and anatase require less processing, lowering environmental impact



Natural TiO₂ minerals (rutile and anatase) with >90% purity are **scarce and have a limited global supply**



Ilmenite, which accounts for **90%** of the world's feedstock needs energy-intensive upgrading



Aerospace & Defense

- Aircraft engines & landing gear
- Missiles
- Armoured vehicles & submarines



Medical

- Implants
- Surgical tools (biocompatibility)



Energy & Renewables

- Hydrogen fuel cells
- Turbines/Heat exchangers
- Solar panels



Pigments & Coatings

- Durable pigments (whitest, brightest, and most UV resistant pigment available)

Low Cost, Sustainable Premium Titanium is in Short Supply

\$20B Market Size
in 2025* (USD)

3.4% CAGR
from 2025-2030*



U.S. and EU dependency on imports of titanium, a key defence metal, is a vulnerability



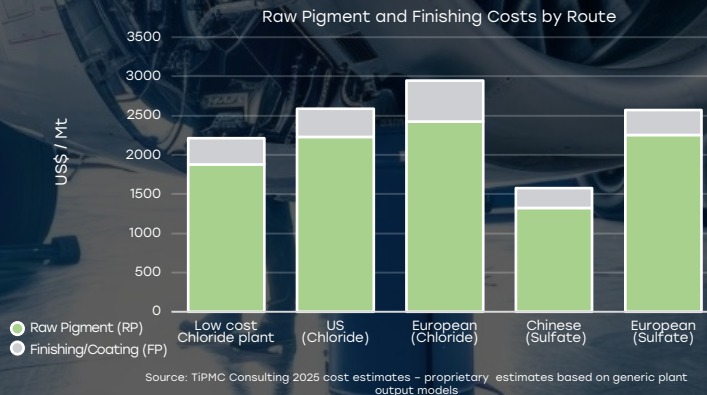
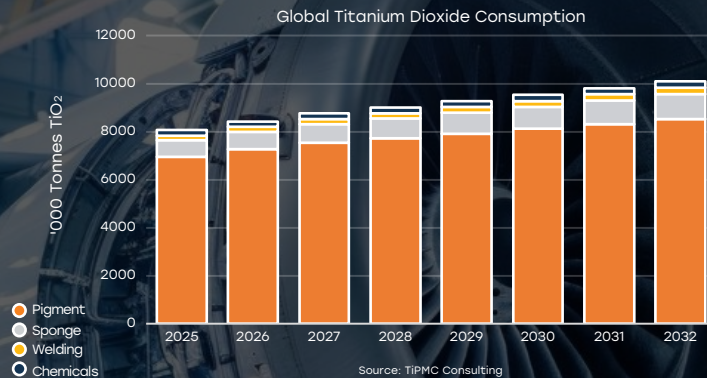
China controls much of the market although their products lack quality required for aerospace and defense-grade titanium

→ Tariffs & Global Trade

Restrictions are having profound impact on global supply chain ability to secure reliably priced titanium

→ **Major TiO₂ miners struggling with profitability** and rely on low value products from beach sand and hard rock ilmenite deposits

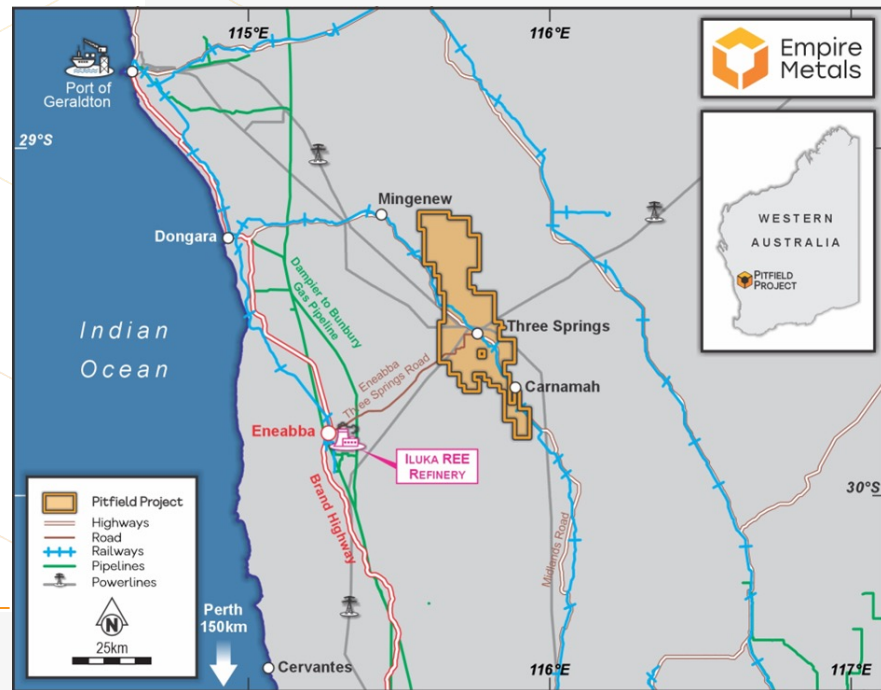
Titanium demand is growing, costs are high, the industry needs production from a new source



Tier-1 Jurisdiction of Western Australia

De-risked development in a proven mining region with direct access to port, power and transport

- **Mid-West region is a mining and agricultural hub** – offering skilled labour services and clear permitting pathway
- **Export ready location** - 320 km from Perth and 160 km Geraldton Port (road + rail corridor with MOU in place)
- **Infrastructure in place** with grid power, gas pipeline proximity + renewable options
- **Mining projects supported by strong government initiatives**, including the A\$4BN Critical Minerals Development Fund and the new US–Australia Critical Minerals partnership (A\$13BN pipeline)
- **Secure supply of titanium and critical minerals via strategic access to global markets** through deep-water ports and direct routes to Asia, USA, Europe and Saudi Arabia



Direct Access to Infrastructure



Road and rail connections to Geraldton Port



High-voltage power substations and **natural gas pipelines**



Access to green energy – wind & solar

One of the Largest & Highest-Grade Titanium Resources Reported Globally¹

A giant high-grade titanium deposit with exceptional continuity

2025
Mineral
Resource
Estimate¹

2.2 billion tonnes @ **5.1% TiO₂**
for **113Mt** contained TiO₂

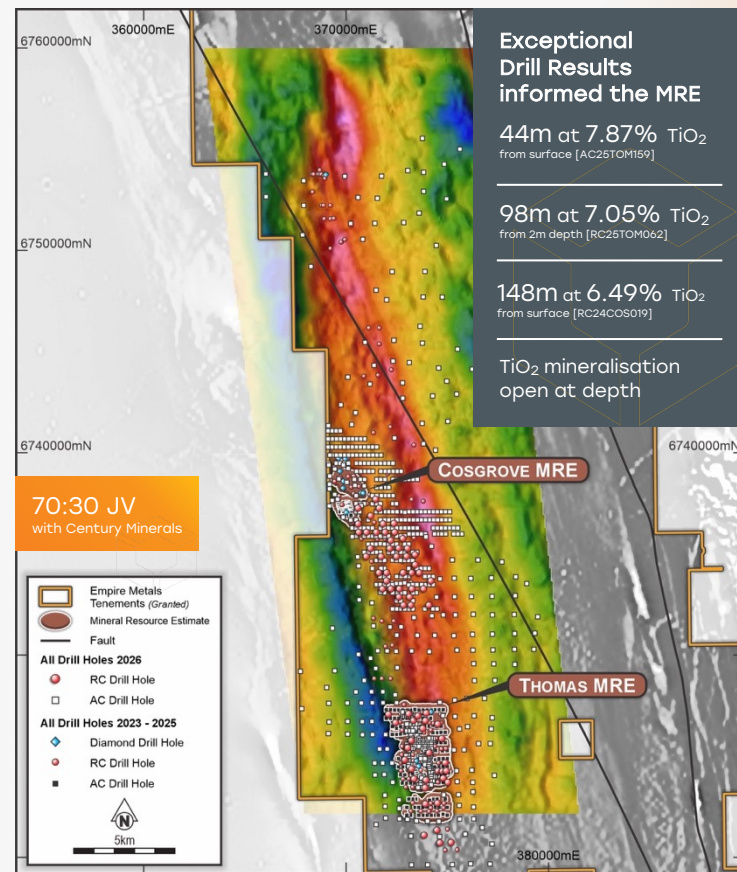
Indicated:
697 million tonnes at **5.3% TiO₂**
for **37Mt** contained TiO₂



Why Pitfield Stands Out

- **District Scale Discovery:**
Extensive Drilling Completed with 1,104 holes over 67,846m, showing excellent grade continuity and MRE enhancement on track for Q3
- **Multi-generational mine life:**
Thomas and Cosgrove make up <20% of the known mineralised zone, with the anomaly extending kilometres beyond current drilling
- **Advantageous mineral assemblage:**
high purity TiO₂ minerals clean of **contaminants**
- **In-situ weathered cap:**
top 60m weathered zone supports a simple, low intensity, high grade opportunity

(1) Please refer to the slide titled "Appendix: Pitfield Project Mineral Resource Statement" for further disclaimers.



Grey-scale magnetics map overlain by airborne gravity data showing RC and diamond core drillhole collars
40 x 8 x 5 km mineralised zone

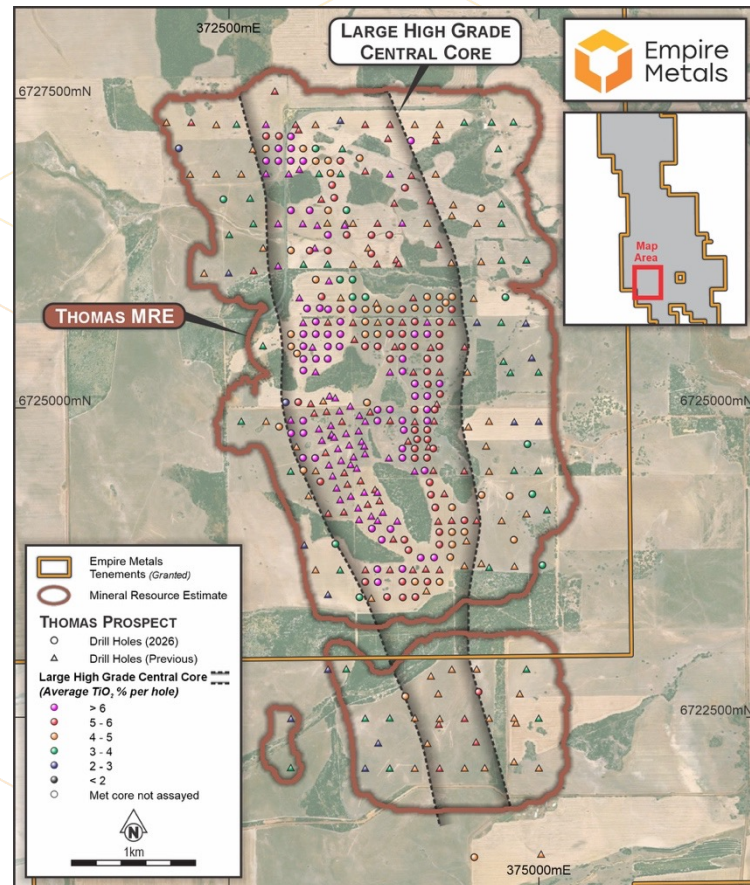
High-Value In-Situ Weathered Cap

High-purity titanium dioxide minerals at surface

MRE* contains an in-situ weathered zone of 1.3Bt at 5.2% TiO₂ containing 66Mt TiO₂

- **Highest TiO₂ grades within in-situ weathered cap, 40-60m deep from surface, containing primary anatase and rutile**
- **Anatase and rutile minerals contain >90% TiO₂ and are highly valued as feedstock for titanium pigment and metal production**
- **Suitable for low-cost mining, with no overburden, no inter-burden, and requiring no blasting**
- **Large, high-grade central core identified at Thomas Prospect, with recent drilling showing intercepts above 7% TiO₂ and individual intervals exceeding 10% TiO₂**

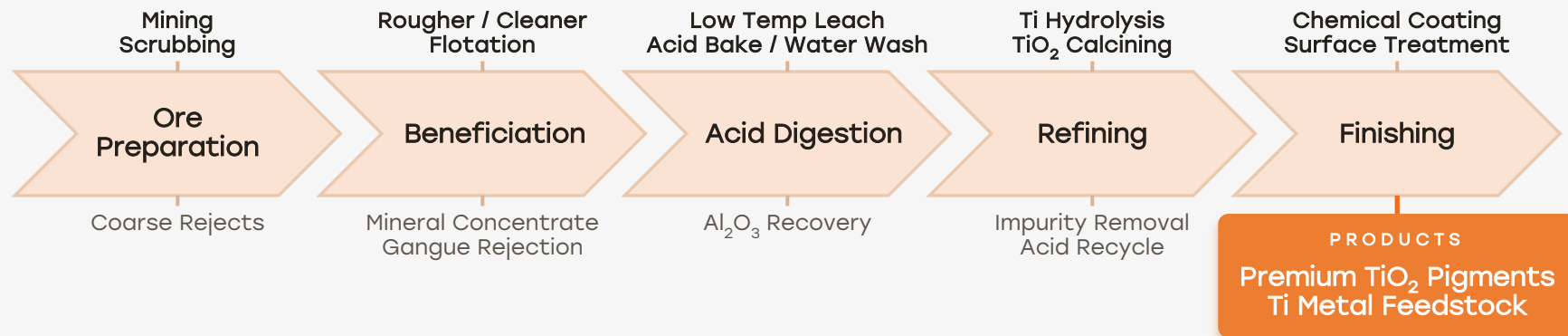
* Please refer to the slide titled "Appendix: Pitfield Project Mineral Resource Statement" for further disclaimers.



Drillhole collar locations (AC & RC) within Thomas Prospect priority area showing MRE outline and the high-grade central core.

Integrated processing flowsheet

Conventional processing steps confirmed to produce a high-purity titanium dioxide product, ore to premium pigment



+ Potential for high-grade alumina co-product

Marketable co-product recovered from the pre-leach stage

+ Titanium metal pathway

Evaluating production of a TiO_2 product suitable as titanium sponge metal feedstock – conventional (Kroll) and MSE routes under evaluation with Murdoch University

Competitive cost potential

Pitfield offers a cost advantage relative to conventional sulphate ilmenite route, benchmarked against independent cost data from TiPMC Consulting.

- Scrubbing and desliming take advantage of Pitfield's friable, in-situ weathered saprolite and sandstone, reducing energy costs
- Low Fe₂O₃ in feed (~5%) reduces acid consumption: no bulk FeSO₄ waste product
- Low-cost mining, with no overburden, no inter-burden, and requiring no blasting
- Infrastructure in place with grid power, rail and road access, gas pipeline proximity and low-cost renewable energy options
- High-grade alumina co-product offsets neutralisation & residue disposal costs, and increased acid recycling

Statements describe flowsheet characteristics and cost-curve position; they are not forecasts of operating costs. Detailed cost guidance to follow with the planned MRE upgrade.

Key metallurgical outcomes

Bench-scale testwork completed across all key processing steps.

99%+ TiO₂

High-purity product produced from Pitfield ore

>34% TiO₂ mineral concentrate

Selective flotation recovers anatase-rich mineral concentrate, rejecting >90% of gangue minerals

98% extraction

Titanium recovery via acid bake-water leach process

>98.7% Al₂O₃

High-grade alumina recovered as a marketable co-product

Ti metal feedstock

TiO₂ product purity suitable for sponge metal; conventional and MSE routes under evaluation with Murdoch

Piloting H2 2026

Continuous metallurgical piloting to validate design criteria

Milestones creating value in H2 2026 and beyond

Upcoming catalysts – derisking for development

- > **MRE update on track** for Q3 2026
- > **Rutile pigment product development** and specification definition and active end-user engagement for pigment and sponge markets, and **alumina co-product development**
- > **Continuous pilot-scale flotation** and leach testwork to confirm flowsheet scalability
- > **Engineering and economic studies** across mining, process plant, infrastructure and energy
- > **Environmental and permitting progress** including community engagement
- > **Titanium metal programme underway** targeting proof of concept by end of 2026



Capital Structure

Ticker	LON:EEE
Market Cap*	£273M
Share Price*	36.00p
Shares on Issue	757,559,888
52 Week Low/High*	17.50p – 84.00p
Group's Cash Position**	£14.5M



- Constituent of the **AIM 100 Index**
- **OTCQX-quoted**
- **Raised £8m in May '26** from institutional shareholders
- Planning **ASX dual listing** in H2 2026

Major Shareholders

8.28%	Aims Asset Management Sdn. Bhd.
5.27%	Oberon Investments Limited
4.61%	Gold Elegant (Hk) Investment Limited
3.63%	Claire Barnes
1.36%	Board & Management

Analyst Coverage

cg/Canaccord
Genuity

Author:
Tim Huff

**SPEC
BUY**

Target Price
62p

Board and Senior Management

Focused on execution and value creation



Neil O'Brien Non-Executive Chairman

Former SVP Exploration & New Business Development at **Lundin Mining** (Retired 2018). Extensive global mining career as a PhD. geologist, exploration leader and board executive.



Phil Brumit Non-Executive Director

Mining engineer and operations expert, delivering major global operations. Previous roles include international leadership positions at **Freeport-McMoRan, Lundin Mining, and Newmont Corporation**.



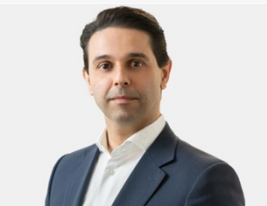
Shaun Bunn Managing Director

Metallurgist based in Perth WA, with **expertise in international exploration, mining, processing and development**. Successful track record managing mining projects through all stages of development.



Greg Kuenzel Finance Director

Chartered Accountant and corporate finance and financial management expert. Extensive experience working with resources-focused AIM listed companies. Based in London.



Peter Damouni Non-Executive Director

+20 years of corporate and finance experience focused in the natural resources sector. Executive and Director of TSXV, and LSE listed companies where he has played key roles which have significantly enhanced shareholder value.



Arabella Burwell Corporate Development

Mining and technology business and corporate development expert. Hannam & Partners, GoDaddy (NASDAQ) and Canaccord Genuity.

Technical Excellence

An exceptional technical team in Perth, WA



Andrew Faragher Exploration Manager

Former Rio Tinto Exploration Manager with over 25 years' experience working across multiple commodities.



Narelle Marriott Process Development Manager

Former BHP Snr Process Engineer and recently General Manager Process Development for Hastings Technology Metals.



Alan Rubio Engineering Manager

Mechanical engineer with over 25 years of experience in the resources sector, with a focus on the development and optimisation of mining projects.



Carrie Pritchard Environmental Manager

Over 20 years of experience in the fields of project development, environmental impact assessment, stakeholder consultation, and environmental management



Pocholo Aviso Senior Hydro-Metallurgist

Experienced metallurgist, recently with BHP and Tronox, and working in process development and operation of hydrometallurgical processing plants including for the recovery and refining of TiO₂.



Michael Tamlin Head of Marketing

Metallurgist with over 30 years' experience in the resources sector, Michael specialises in the marketing and commercialisation of mineral products.

Most Titanium Starts as Low-Grade Ore and Requires Costly, Polluting Processes. **Not Ours.**

Pitfield offers a better alternative for direct high-purity titanium supply to the market



High-Purity Ore,
High Purity 99.25%
TiO₂ Product



Cost advantages vs
conventional sulphate
ilmenite route



Higher continuous
ore grades



Multi-generational
mine life



Low-cost mining,
no blasting required,
minimal waste



Standout risk/reward
opportunity



Empire Metals: The Next Generation for Titanium

Giant scale, long life

Pitfield is exceptional and **capable of meeting future growth** in world demand over a **multi-generational timeline**

High-value high-purity end products

Titanium metal and high-purity TiO_2 feedstocks **attract premium pricing** – high demand, strategic commodity in short supply

Tier 1 mining jurisdiction

Technical team and flagship asset in Western Australia, with **access to excellent infrastructure**, research facilities and industry experts

Once in a generation risk/reward opportunity

Scaling up corporate and project activities, **multiple catalysts to unlock significant value**



Disclaimer

Continued from Page 2

This Presentation has not been approved by any authorised person pursuant to Section 21(2)(b) of the Financial Services and Markets Act 2000 ("FSMA") and is therefore being issued for information purposes only to a very limited number of persons and companies who are (i) if outside the United Kingdom or outside a member state of the European Economic Area, persons to whom the communication may be lawfully made; or (ii) if in a member state of the European Economic Area, persons who are qualified investors, being persons falling within the meaning of Article 2(e) of Prospectus Regulation (EU) 2017/1129 (as amended from time to time); or (iii) if in the United Kingdom, persons who are qualified investors, being persons falling within the meaning of Article 2(e) of Prospectus Regulation (EU) 2017/1129 (as amended from time to time) as it forms part of domestic law by virtue of the European Union (Withdrawal) Act 2018, and who are (a) persons having professional experience in matters relating to investments who fall within the definition "investment professionals" in Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the "Order"), or (b) high net worth companies, unincorporated associations and partnerships and trustees of high-value trusts as described in Article 49(2) of the Order and any other persons who fall within other applicable exemptions under the Order, or (c) persons to whom the communication may otherwise lawfully be made (together, "Relevant Persons"). Any investment or investment activity to which this Presentation relates is available only to, and will be engaged in only with, Relevant Persons. This Presentation and its contents are exempt from the general restriction (in section 21 FSMA) on the communication of invitations or inducements to engage in investment activity on the grounds that it is being given only to Relevant Persons. If you are not a Relevant Person you should not rely or act upon this Presentation and in consideration of receipt of this Presentation, each recipient warrants and represents that he or it is a person falling within that description.

This Presentation does not constitute and is not a prospectus or listing particulars (under either the Prospectus Regulations 2005 (as amended), the Financial Services and Markets Act 2000 ("FSMA") or the Prospectus Rules of the Financial Services Authority) nor does it comprise an AIM admission document for the purposes of the AIM Rules for Companies, as published by the London Stock Exchange plc, and should not be construed as such. No representation or warranty or other assurance, express or implied, is made by or on behalf of the Company or any of its respective directors, officers, employees, advisers or any other persons as to the fairness, accuracy or completeness of the information or estimates or opinions or other statements about the future prospects of the Company or any of its respective businesses contained in or referred to in the Presentation given in connection therewith and no responsibility, liability or duty of care whatsoever is accepted by any such person in relation to any such information, projection, forecast, opinion, estimate or statement.

The Company's Nomad, S.P. Angel Corporate Finance LLP ("S.P. Angel"), has not approved the Presentation as a financial promotion for the purposes of section 21 of FSMA or otherwise. S. P. Angel is acting in the provision of corporate finance business to the Company, within the meaning of the Financial Conduct Authority's Conduct of Business Sourcebook ("COBS"), and no-one else in connection with the information contained in this Presentation. Accordingly, recipients should note that S.P. Angel is not advising nor treating as a client any other person and will not be responsible to anyone other than the Company for providing the protections afforded to clients under the COBS nor for providing advice in relation to the any proposals contained in this Presentation.

Recipients of the Presentation outside the United Kingdom should inform themselves about and observe any applicable legal restrictions in their jurisdiction which may be relevant to the distribution, possession or use of the Presentation and recognise that the Company does not accept any responsibility for contravention of any legal restrictions in such jurisdiction. In particular this Presentation may not be (i) taken or transmitted into the United States of America (including its territories and dependencies, any state of the United States and the District of Columbia), (ii) distributed, directly or indirectly, in the United States of America or to any US person (within the meaning of regulations made under the Securities Act 1933, as amended) ("Securities Act"), (iii) taken or transmitted into or distributed in Canada, Australia, the Republic of Ireland or the Republic of South Africa or to any resident thereof, or (iv) taken or transmitted into or distributed in Japan or to any resident thereof. This presentation is only being provided to persons outside of the United States in reliance on exemptions from the Securities Act. This presentation does not constitute or form a part of any offer or solicitation to purchase or subscribe for securities in the United States. The securities referred to herein have not been and will not be registered under the Securities Act or under the securities laws of any state of the United States nor under the relevant securities laws of Australia, Canada, Japan or South Africa and may not be offered or sold in the United States except pursuant to an exemption from, or in a transaction not subject to, the registration requirements of, the Securities Act and in compliance with any applicable state securities laws. Any failure to comply with these restrictions may constitute a violation of the securities laws or the laws of any such jurisdiction. No public offering of the securities will take place in the United States. Neither the US Securities and Exchange Commission nor any securities regulatory authority of any state or other jurisdiction of the United States has approved or disapproved of an investment in the securities or passed on the accuracy or adequacy of the contents of this presentation. Any representation to the contrary is a criminal offense in the United States.

This Presentation contains confidential information regarding the Company. Your acceptance of the Presentation constitutes your agreement to (i) keep confidential all the information contained herein, as well as any information derived by you from the information contained herein (collectively "Confidential Information"); (ii) not disclose any such Confidential Information to any other person; (iii) not copy this document without the Company's prior consent; and (iv) promptly return this document and any copies hereof to the Company upon the Company's request.

The Company is not responsible to the Recipient for providing regulatory and legal protections afforded to customers (as defined in the rules of the Financial Conduct Authority) nor for providing advice in relation to the contents of this Presentation on any matter, transaction or arrangement referred to in it. Neither the Company, its affiliates nor any of their respective directors, officers or employees make any representation or warranty, express or implied, as to the accuracy or completeness of the information or opinions contained in this Presentation. To the fullest extent permitted by law, neither the Company, its affiliates nor any of their respective members, directors, officers, employees, agents or representatives nor any other person accepts any liability whatsoever for any errors, omissions, inaccuracies or misstatements (negligent or otherwise) in such information or opinions contained in this Presentation or for any loss, cost or damage suffered or incurred howsoever arising, directly or indirectly, from any use of this Presentation or its contents or otherwise in connection with the subject matter of this Presentation. The contents of this Presentation are not to be construed as legal, financial or tax advice.

The Presentation may include inside information for the purposes of the UK version of the Market Abuse Regulation (EU) No. 596/2014 which is part of UK law by virtue of the European Union (Withdrawal) Act 2018 (as amended from time to time) ("MAR") and accordingly recipients of the Presentation undertake to comply with the requirements of MAR including, without limitation not to deal with any securities of the Company before such information is publicly announced. Dealing in securities of the Company when in possession of inside information could also result in liability under the insider dealing restrictions set out in the Criminal Justice Act 1993. The MAR and the market abuse regime under Part VIII of FSMA each set out obligations and restrictions regarding the use of inside information. Without limiting the obligations and restrictions imposed under the MAR and FSMA, by receiving the Presentation, you agree that you must not deal in (or encourage another person to deal in) the Company's (or any other company's) shares or securities or base any behaviour on such information until such information has ceased to be inside information.

Appendix: Pitfield Project Mineral Resource Statement

Effective October 2025

		Indicated			Inferred			Total Mineral Resource		
Material Type	Cut-Off TiO ₂ (%)	Tonnes (Mt)	Grade (%)	Tonnes (kt)	Tonnes (Mt)	Grade (%)	Tonnes (kt)	Tonnes (Mt)	Grade (%)	TiO ₂ Tonnes (kt)
Thomas Deposit, Pitfield										
Laterite	2.5	33	3.0	1,000	20	5.0	1,000	53	3.8	2,000
Saprolite		95	5.3	5,000	70	4.3	3,000	165	4.8	8,000
Weathered		461	5.4	25,000	460	4.8	22,000	921	5.1	47,000
Fresh		52	5.8	3,000	580	4.8	28,000	632	4.9	31,000
Thomas Total		641	5.3	34,000	1,130	4.8	54,000	1,770	5.0	88,000
Cosgrove Deposit, Pitfield										
Laterite	2.5	1.2	5.8	70	7	5.8	406	8	5.8	476
Saprolite		11	6.4	700	15	6.0	900	26	6.2	1,600
Weathered		35	5.7	2,000	111	6.3	7,000	146	6.2	9,000
Fresh		9	5.3	480	240	5.4	13,000	249	5.4	13,480
Cosgrove Total		56	5.8	3,250	373	5.7	21,306	430	5.8	24,556
Pitfield Project Combined										
Laterite	2.5	34	3.1	1,070	27	3.1	1,406	61	4.0	2,476
Saprolite		106	5.4	5,700	85	5.4	3,900	191	5.0	9,600
Weathered		496	5.4	27,000	571	5.4	29,000	1,067	5.2	56,000
Fresh		61	5.7	3,480	820	5.7	41,000	881	5.0	44,480
Pitfield Total		697	5.3	37,250	1,503	5.0	75,306	2,200	5.1	112,556

The preceding statements of Mineral Resources conforms to the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code) 2012 Edition. All tonnages reported are dry metric tonnes. Minor discrepancies occur due to rounding to appropriate significant figures. The MRE is reported above a 2.5% TiO₂ cut-off, constrained to a Reasonable Prospects for Eventual Economic Extraction (RPEEE) pitshell.

Snowden Optiro were engaged to prepare a geological resource model for the Mineral Resource Estimate for Empire Metals on the Pitfield Project. The Mineral Resource Estimate was reviewed and signed off in accordance with the JORC Code (2012) by Andrew Faragher (MAusIMM), Exploration Manager for Empire Metals.



Empire Metals



info@empiremetals.com



London: 6 Heddon Street, London W1B 4BT, UK
Perth: 506A Hay Street, Subiaco WA 6008, Australia



+44 (0) 20 4583 1440



www.empiremetals.com

LON : EEE

OTCQX : EPMLF