



Steelpoortdrift Vanadium Project

Mining Journal Select Presentation

March 2023

ASX:VR8

WWW.VR8.GLOBAL



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All financial outcomes as reported in this announcement are done so on a 100% project basis. VR8 currently holds 73.95% ownership in the Steelpoortdrift project.

Competent Person Statement, Previously Reported Information & Cautionary Statement

The information in the referenced in this presentation that relates to Exploration Results, including the Mineral Resources contained within the Production Target (and forecast financial information derived from the production targets) at the Steelpoortdrift project has previously been released to the ASX. Refer to ASX announcements released on 21 May 2018 titled “Exploration on High Grade Pipes Commences At SPD Vanadium Project” , 23 September 2020 titled “Scoping Study Confirms Viability of V2O5 Production”, 4 October 2022 titled “DFS Delivers A\$1.9BN NPV Confirming World Class Steelpoortdrift Vanadium Project” and 4 October 2022 titled VR8 updates Mineral Resources and Ore Reserve. The Company confirms that it is not aware of any information or data that materially affects the information included in the market announcement, and that all material assumptions and technical parameters underpinning the announcement continue to apply. 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 referred to above.

Mineral Resources

The Company confirms it is not aware of any new information or data that materially affects the information included in the 4 October 2022 (VR8 updated mineral resource and ore reserve for the Steelpoortdrift Vanadium Project) Vanadium Resource estimate and all material assumptions and technical parameters underpinning the estimate continue to apply and have not materially changed when referring to its resource announcement made on 04 October 2022. 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.

Ore Reserves

The Company confirms that it is not aware of any new information or data that materially affects the information included in the Ore Reserves Statement and that all material assumptions and technical parameters underpinning the estimates in the Ore Reserves Statement continue to apply and have not materially changed. The Information that has been presented in this report has been extracted from the announcement dated 4 October 2022 (VR8 updated mineral resource and ore reserve for the Steelpoortdrift Vanadium Project). 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.

Cautionary Statement LR 5.16.4

There is a low level of geological confidence associated with the inferred mineral resources and there is no certainty that further exploration work will result in the determination of indicated mineral resources or that production target itself will be realised.

Emerging Vanadium Producer



One of the world's largest and highest-grade vanadium deposits



DFS indicates strong financial outcomes with post-tax NPV_{7.5%} of US\$1.2Bn (US\$0.9Bn att.), 42% IRR & potential to increase ownership



Ore body easy to mine, low strip ratio & low operating cost



Using conventional / proven concentrate & Salt Roast Leach ("SRL") processes to produce an average of 10.7kt to 21.0kt V₂O₅ flake per annum



Mining license granted



Established major mining & smelting jurisdiction



Located in a major industrial region with established infrastructure – existing operating plants, power and water, proven road & rail options to port



Experienced management team & commenced recruitment process for key technical & commercial roles



Corporate Structure (ASX: VR8) – as at 21 March 2023

484.4m

Shares on issue
(undiluted)

A\$0.07

Share Price

A\$33.9m

Market Cap
(@ \$0.07c)

A\$1.2m

Cash
(As at 31 Dec 2022)

2.3m

Performance Rights
(1.3m Class A & 1m Class B)



¹ Mr Jurie Hendrik Wessels (Executive Chairman) is a director and shareholder of Danterne Pty Ltd
² Mr Michael Davy (Non-Executive Director) is the sole director and shareholder of Davy Corp Pty Ltd

Top Shareholders

1	Danterne Pty Ltd ¹	9.4%
2	Raubex Pty Ltd	9.1%
3	Romfal Sifat Pty Ltd	4.1%
4	Davy Corp Pty Ltd ²	3.5%
5	Citicorp Nominees Pty Limited	2.3%

Top 20 Shareholders

48.8%

Board of Directors



Jurie Wessels

Executive Chairman



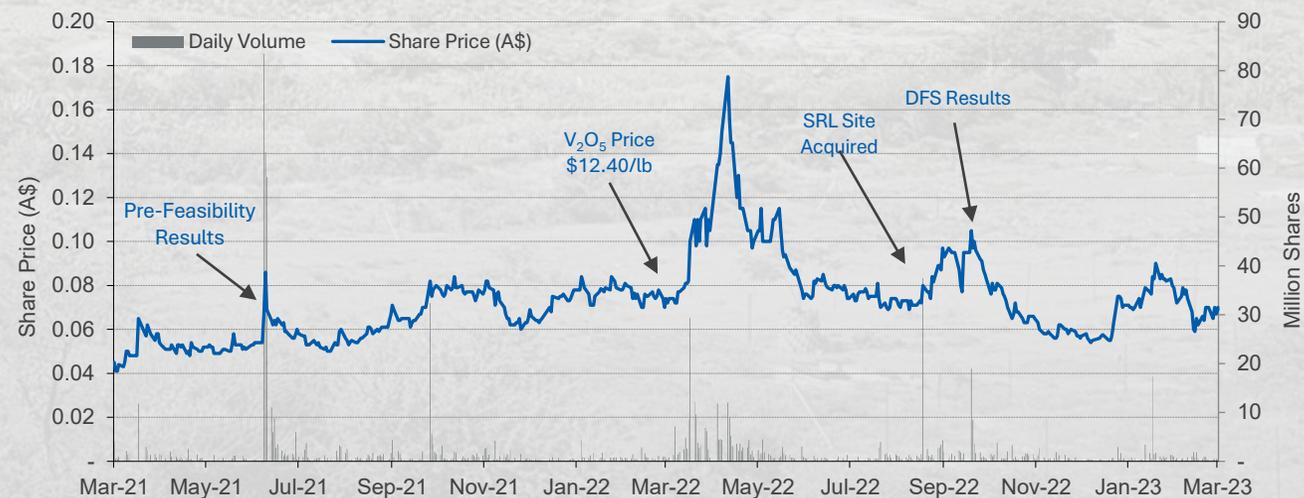
John Ciganek

Managing Director & CEO



Michael Davy

Non-Executive Director

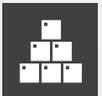




Listed as a Critical Mineral in Australia, the US, UK and European Union, Vanadium demand is expected to grow significantly from its energy storage capabilities

Vanadium Redox Flow Batteries (VRFB's)

- VRFBs forecast to represent up to 20% of total battery capacity¹
- Significant advantages available over counterparts, particularly in the storage and grid-relief capacities with further development upside



Easily scalable – additional capacity easy to build in by adding more storage tanks



Sustainable – vanadium can be fully reused or recycled at end of battery lifespan



20+ year lifespan – zero degradation over time with battery life twice that of lithium



Reliable – no performance loss in harsh conditions and 100% depth of discharge available



Safety – non-flammable, non-toxic, water based battery that is safer than alternatives



Efficient – lower emissions and lower associated energy costs than alternative technologies



Dalian Flow Battery Energy Storage Peak-shaving Power Station

A world-leading Vanadium Redox Flow Battery facility was recently switched on in China, with Stage 1 providing a capacity of 100MW / 400MWh. Stage 2 will double this capacity

Steel & Alloys

- Over 90% of the current demand for vanadium arises from its use to strengthen steel and alloys
- The performance benefit in strengthening steel has seen demand grow and imminent construction regulation changes in China to mandate higher quality Rebar is expected to drive further growth
- Development of strong, lightweight alloys has seen vanadium incorporated to a large range of products including jet engines, 3D printing and tools
 - Boeing's fleet of 787's and A350's include up to 100tons of light weight vanadium alloys²



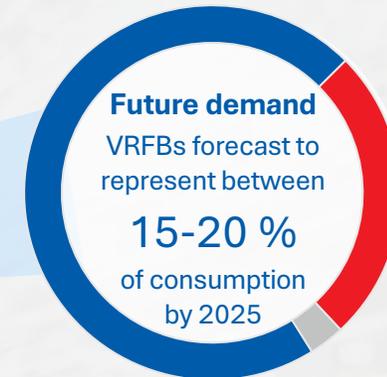
Global Demand & Pricing Dynamics



The forecast annual demand for VRFB's alone equates to between **127.5kt and 173.8kt by 2031**¹. Current annual production is ~115kt total with 8.2kt of VRFB demand in 2022

Steel demand is expected to double by 2050 with potential for a greater proportion to be micro-alloyed steel²

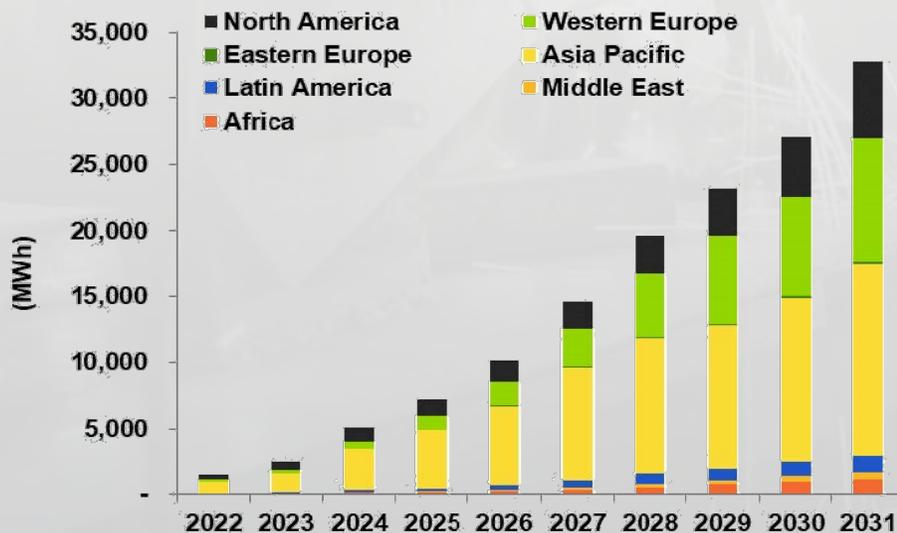
- Steel: 90%
- VRFB's: 6-7%
- Aerospace: 2-3%



Source: Vanitec & TTP Squared Inc

Source: Vanitec & TTP Squared Inc

Annual Installed VRFB Energy Capacity by Region



Source: Guidehouse Insights

Vanadium Pentoxide 98% min Europe US\$/lb



Source: FerroAlloyNet.com

¹ Vanadium set for “disruptive” demand growth as battery energy storage boom gains momentum: Vanitec (Based off Guidehouse Insights forecast)
² Terry Perles 2022, Vanadium is a key steel additive for sustainable, decarbonised construction: Vanitec (referencing International Energy Agency)

DFS Delivers World Class Vanadium Project



US\$1.21bn
(A\$1.9bn)

NPV_{7.5%} (post-tax)



US\$896m
(A\$1.4bn)

Attributable NPV



US\$152m
(A\$237m)

Yearly Free Cashflows



42%

IRR (post-tax)



27 months

Payback



US\$211m
(A\$329m)

Incl. Contingency
Start up Capex



US\$3.24

Cash Costs V₂O₅/lb



US\$9.50

(Deloitte forward mid-range)

Price per V₂O₅/lb

¹ Refer ASX Announcement dated 4 October 2022 "DFS Delivers A\$1.9BN NPV Confirming World Class Steelportdrift Vanadium Project"

Location – in the Bushveld Complex



This world-renowned mining location is host to several mining operations, multiple major mining companies are active in the area, and is in close proximity to existing infrastructure.

Other Mines in the Bushveld Complex



Vametco – Vanadium Mine
Mokopane – Vanadium Project



Rhovan – Vanadium Mine
Lion Smelter - Ferrochrome



Twefontein – Ferrochrome Mine



Twickenham – PGE Mine



Modikwa – PGE Mine



Marikana – PGE Mine

Regional Infrastructure in the Bushveld Complex



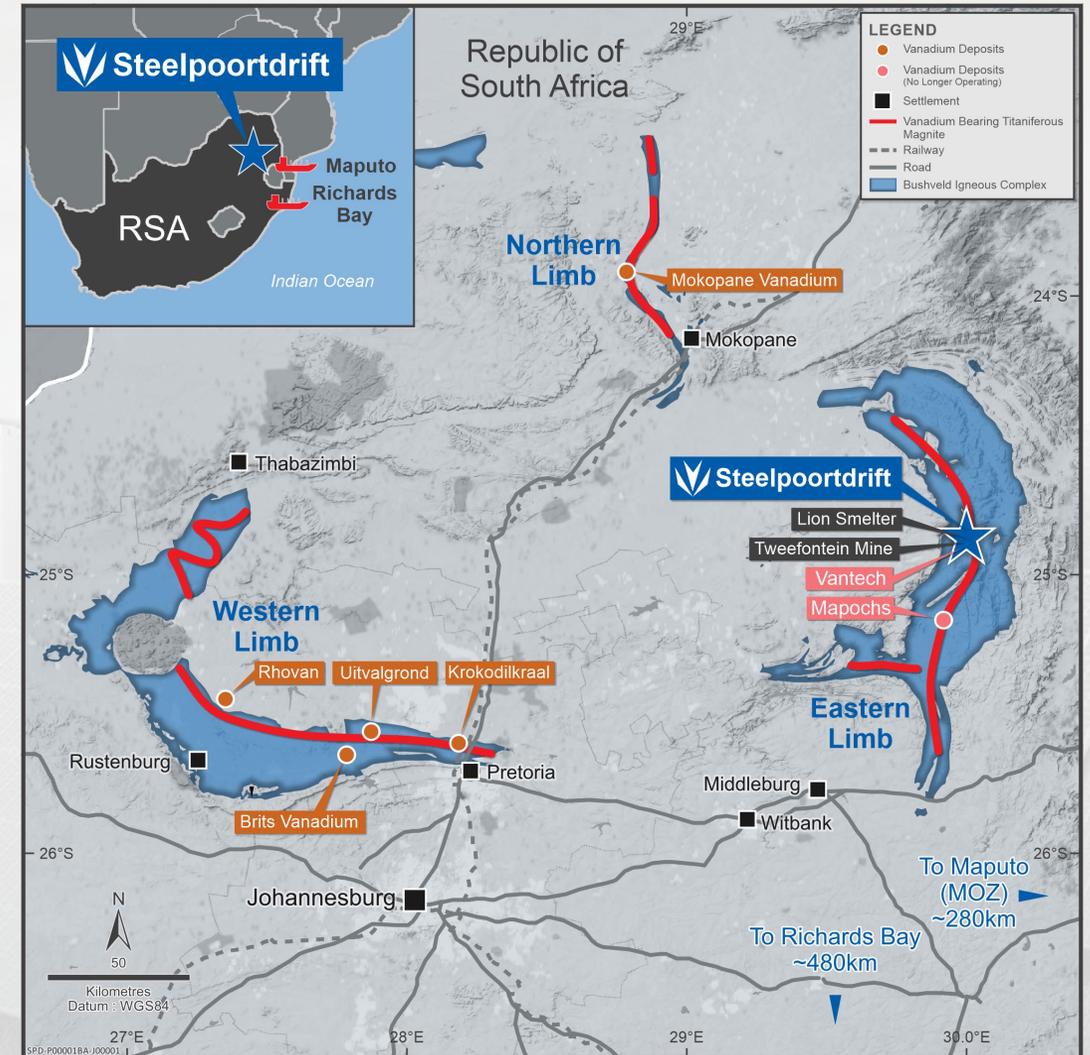
Eskom Substation
12km away



De Hoop Dam
15km away



Rail Siding
30km away



Mine, Concentrator & SRL



Mine Site – View of the North of Mining Area

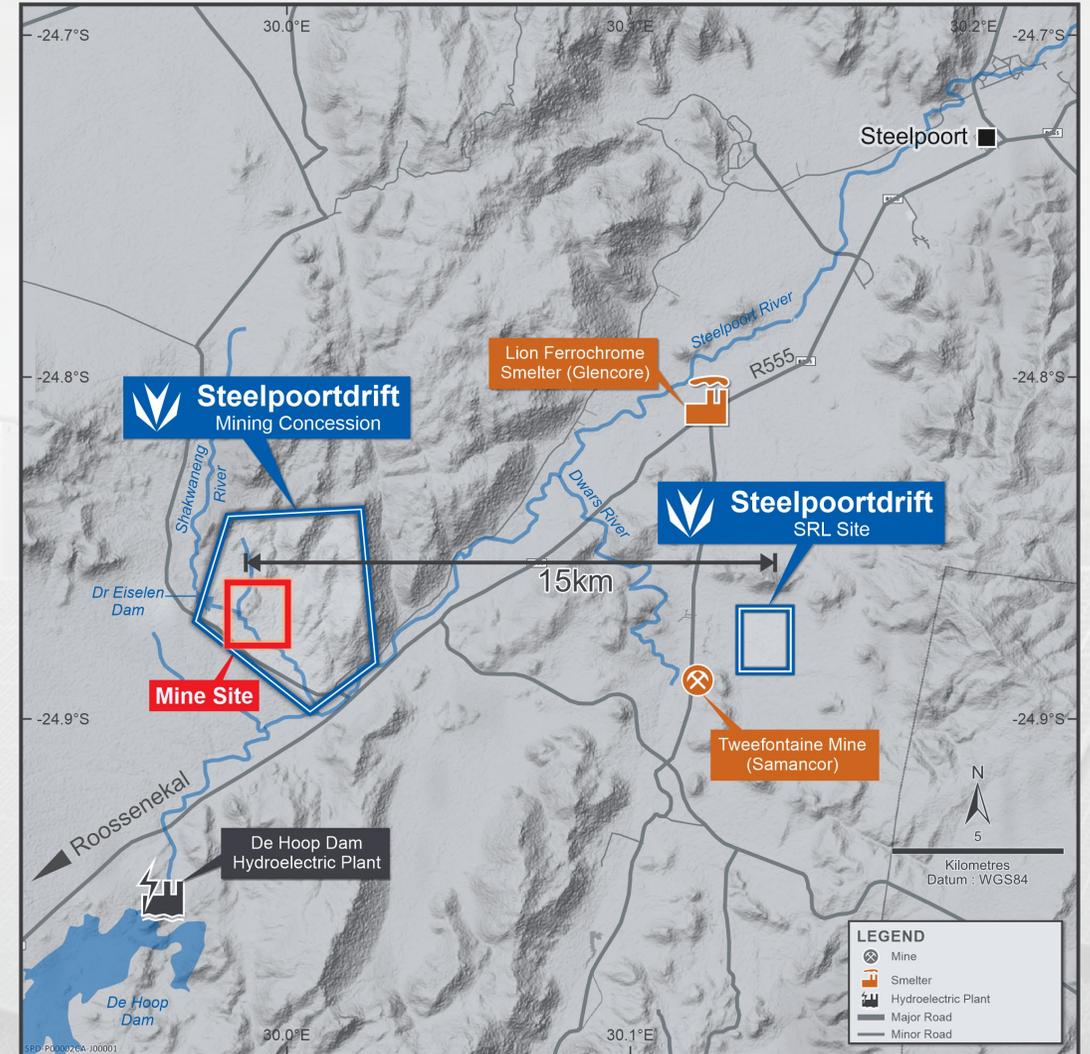


The mine site, concentrator and SRL sites are located within a substantial mining and smelting district, with well established infrastructure (including water, power, sealed roads, rail, etc)

VR8 Offices and Warehouses in Steelpoort Industrial Park



VR8 administration offices, core shed, main laboratory and SRL site is located within the Steelpoort Industrial Park



Resources & Ore Reserves



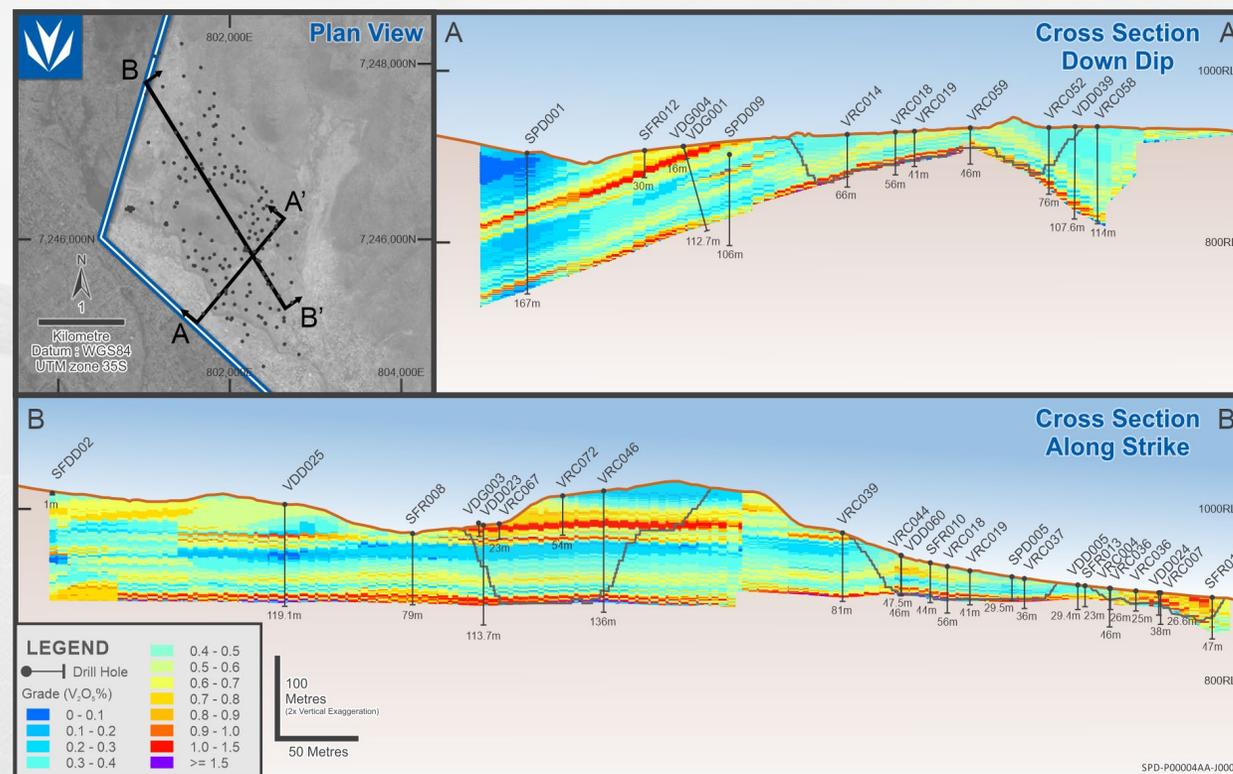
- Global Mineral Resource of 680Mt at 0.70% V₂O₅
- Total Ore Reserve of 77Mt at 0.72% V₂O₅
- Mineralisation outcrops at surface and dips shallowly (~10°) – less waste to mine, low strip ratios (0.88x waste : ore) and cheaper mining cost
- Orebody able to achieve a high-grade concentrate of greater than 2% V₂O₅

Mineral Resource^{1&2}

Mineral Resource Category	Tonnage (Mt)	V ₂ O ₅ (%)	Fe ₂ O (%)	Contained V ₂ O ₅ (Mt)
Measured	145.5	0.72	22.47	1.05
Indicated	327.3	0.70	22.80	2.29
Inferred	207.4	0.68	22.90	1.40
Total / Average	680.1	0.70	22.76	4.74

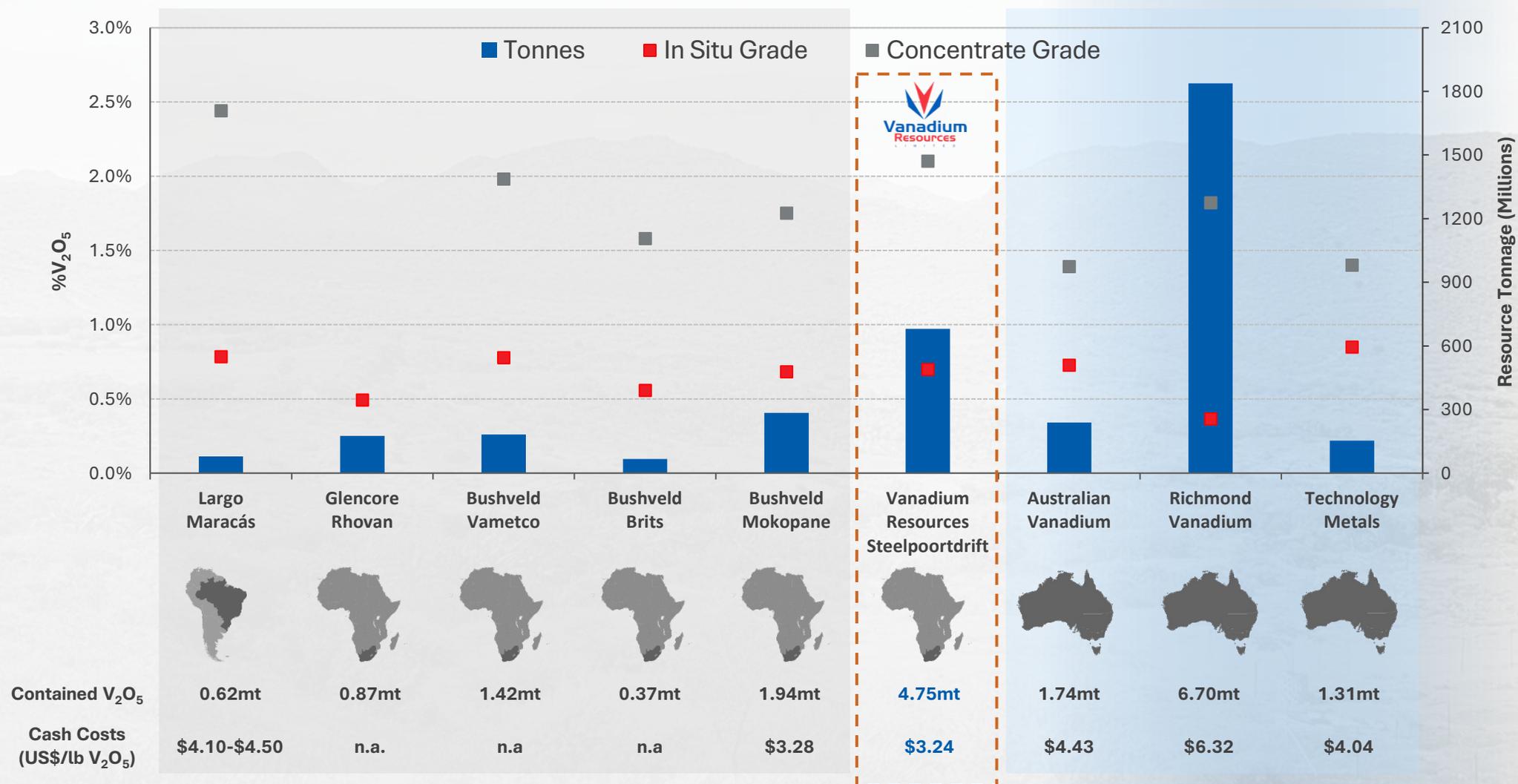
Ore Reserve¹

Ore Reserve Category	Tonnage (Mt)	V ₂ O ₅ (%)	Contained V ₂ O ₅ (Mt)	Tonnage by Category (%)
Proved	30.2	0.70	0.21	39.3%
Probable	46.6	0.72	0.34	60.7%
Total / Average	76.8	0.72	0.55	100.0%



1. Refer ASX Announcement dated 4 October 2022 "DFS Delivers A\$1.9BN NPV Confirming World Class Steelpoortdrift Vanadium Project"
 2. Source: Sound Mining CPR (2022). Notes: V₂O₅ cut off >= 0.45%, tonnage rounded down to nearest 10,000t and metal content to nearest 1,000t

Global Primary Resources



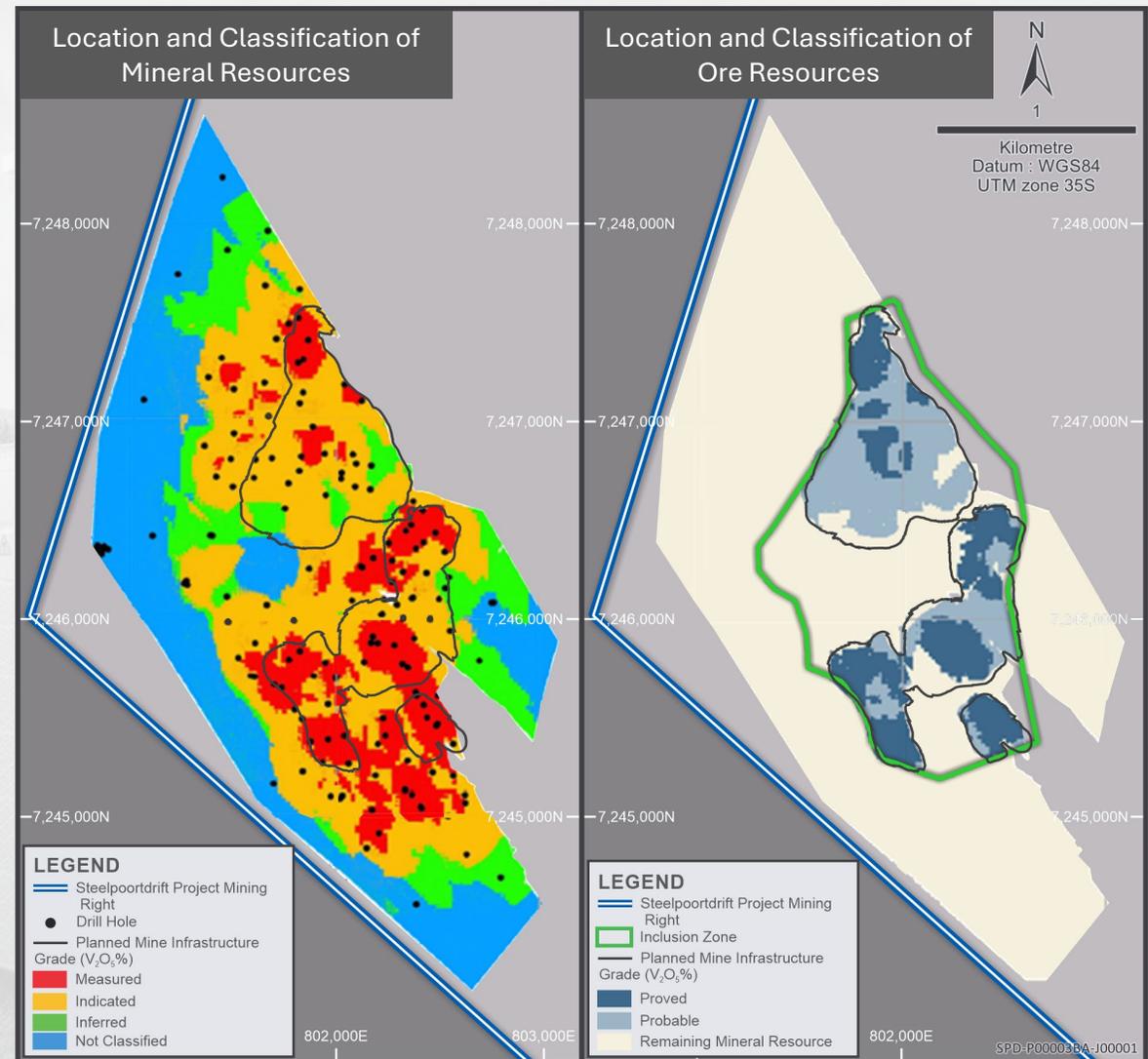
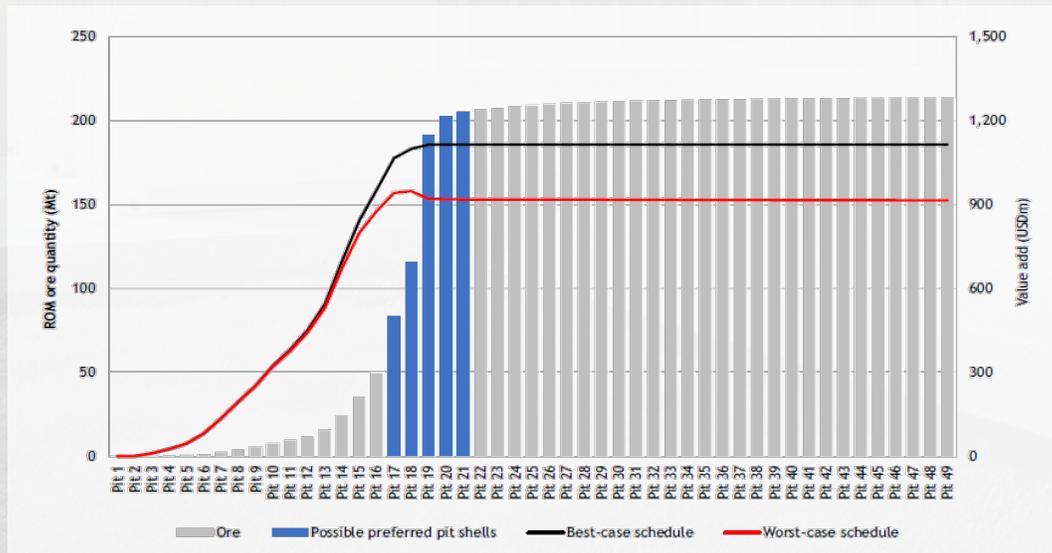
The across chart compares Resources reported under different codes and companies at different stages of development as detailed in the Peer Comparison Tables contained in the Appendix of this document.

Only Resources with a quoted in situ grade > 0.40% V₂O₅ are shown in the figure. Please refer to the annexure "Peer Comparison Table" attached to this presentation.

Location of Mineral Resources & Ore Reserves



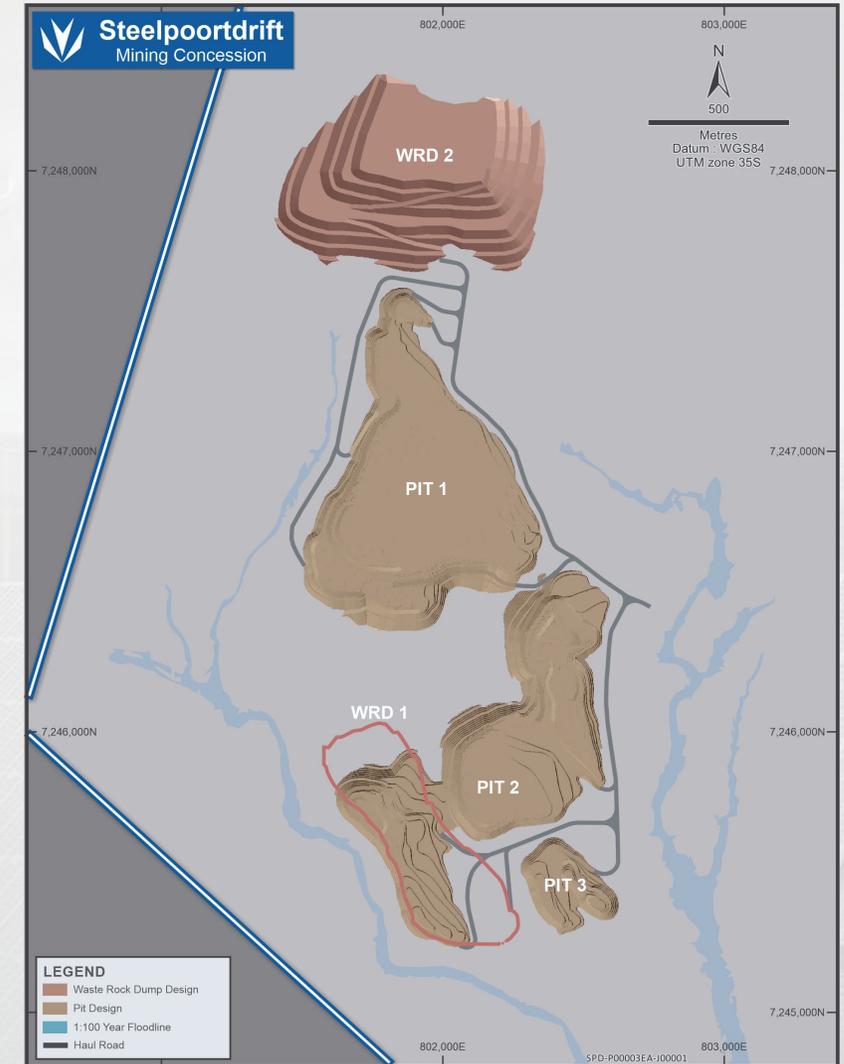
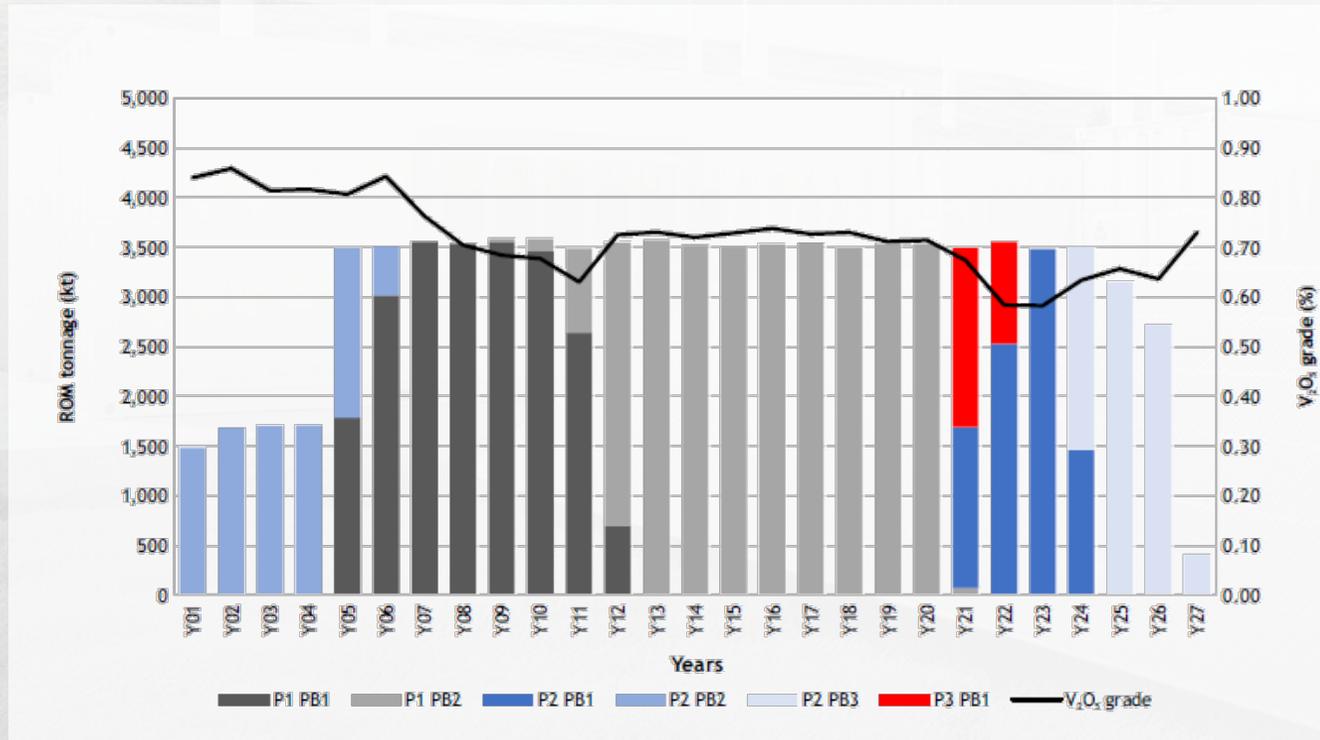
- The final pit design and Ore Reserves based on LOM of 25 years (designed to match Mining Right term)
- Final pit design was based on Pit 17, which highlights potential for a larger ultimate pit design
- Ore Reserves represents 12% of Mineral Resources and highlights the substantial scale of the project
- Based on a ROM ore production rate of 3.5Mtpa, the project would have a mine of over 180 years
- Potential opportunity to increase Resources and Reserves with infill drilling within “Not Classified” zones



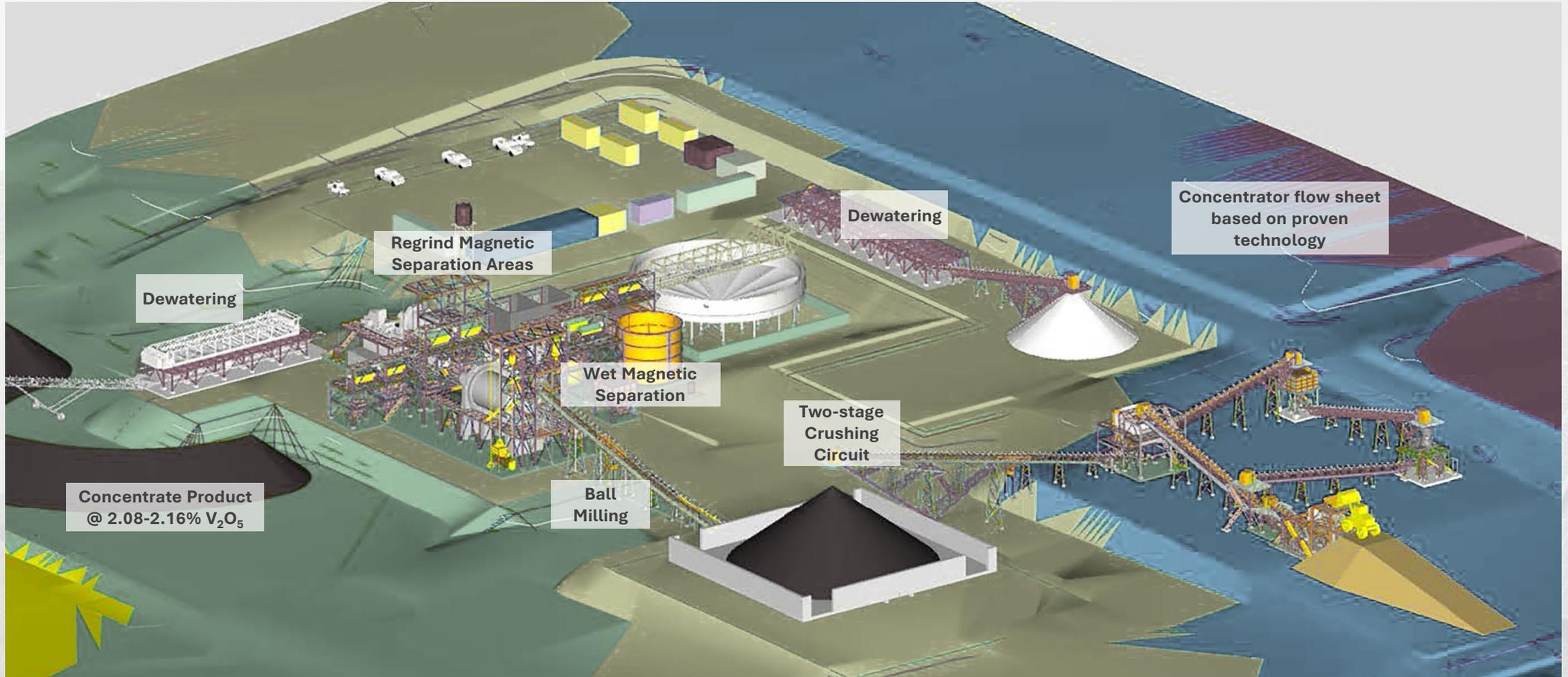
Open Pit Design and Schedule



- Detailed pit designs have been developed across three open pits and scheduled over the 25-year life of the project
- The mining schedule was able to achieve high ROM grades of greater than 0.80% V_2O_5 for the first 8 years, with a LOM average grade of 0.71% V_2O_5



Concentrator Plant



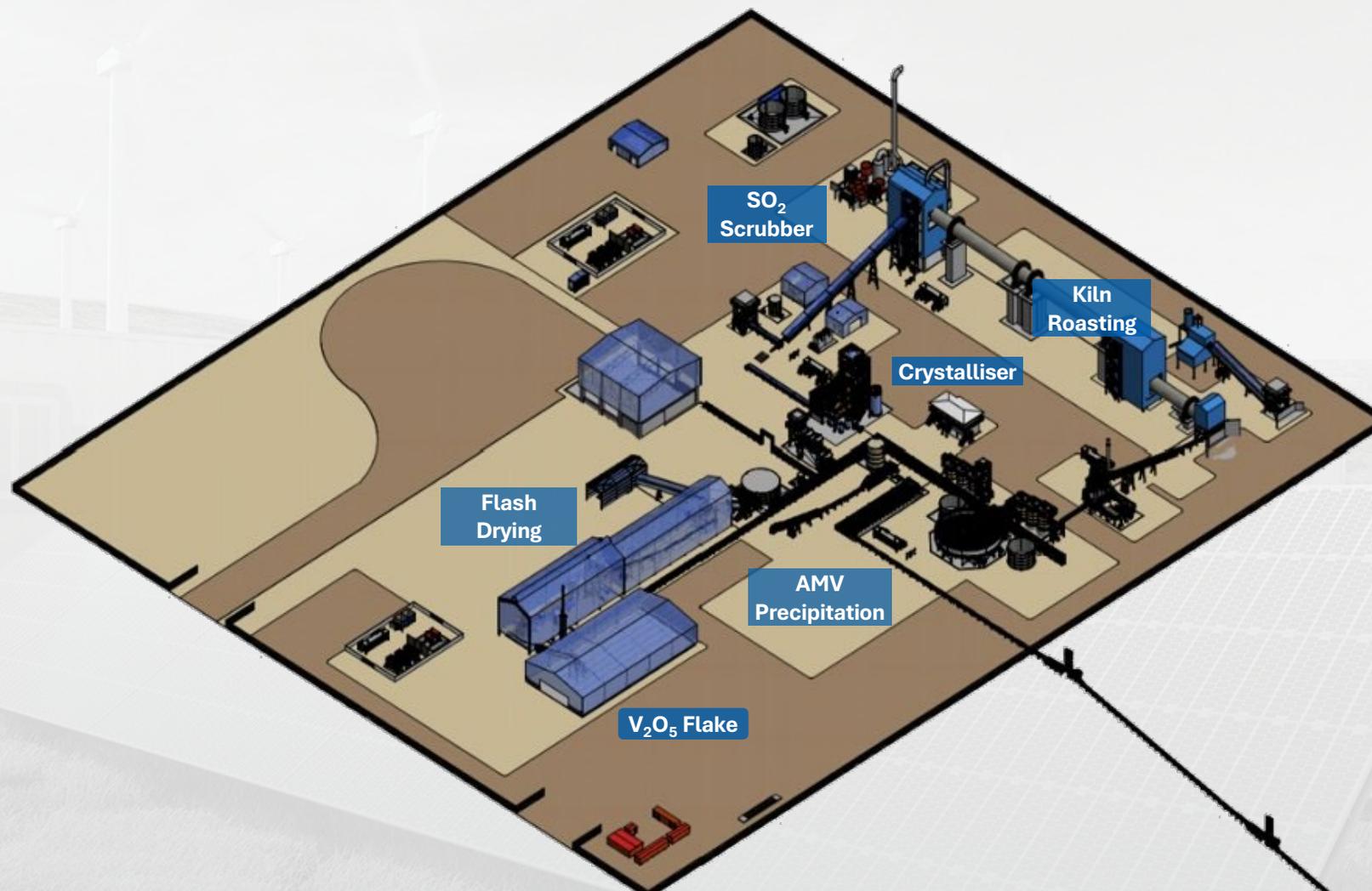


SRL flow sheet based on proven technology

SRL Plant comprises kiln roasting, desilification, ammonium metavanadate (“AMV”) precipitation, flash drying and V_2O_5 flake production

Concentrate feed rate of 790ktpa with a grade of $>2.00\%$ V_2O_5 to produce nameplate ~ 13.2 ktpa of vanadium flake of $>98\%$ V_2O_5

Evaporation and crystallisation to recover Na_2SO_4 crystals for recirculation to the kiln has also been included





Commenced process toward securing binding offtake, strategic investment and project financing

Offtake Agreement & Strategic Investment

- A process is underway with a range of international traders and downstream users of vanadium
- In parallel, a process is underway with a range of potential strategic investors with respect to potential equity investment and/or financing for construction funding
- Targeting a combination of both steel and VRFB offtake agreements with a view to taking advantage of the projected increasing demand for VRFB's
- The rationale for the process is to optimise value to VR8 by securing offtake and strategic investment terms that will support project financing of Steelpoortdrift

Project Financing

- Indicative debt sizing analysis received from several potential debt financiers / advisors
- Steelpoortdrift has the potential to support ~65% debt gearing of the total funding requirement
- Discussions with potential debt financiers have commenced with a view to securing indicative terms sheets in the lead up to FID

Hand specimen of vanadiferous titanomagnetite from the SPD Vanadium Project¹



¹ Refer ASX Announcement dated 21 May 2018 "Exploration On High Grade Pipes Commences At SPD Vanadium Project"



Renewable electricity supply

Inclusion of 5MW PV solar plant reduces carbon footprint and reliance on grid-based electricity

Electrification of mining fleet further reduces carbon footprint

Prove value in use for 1MW VRFB generated supply



Dry deposition of tailings

Dewatering of tailings material means reduced risk exposure from conventional tailings deposition methodologies



Co-products

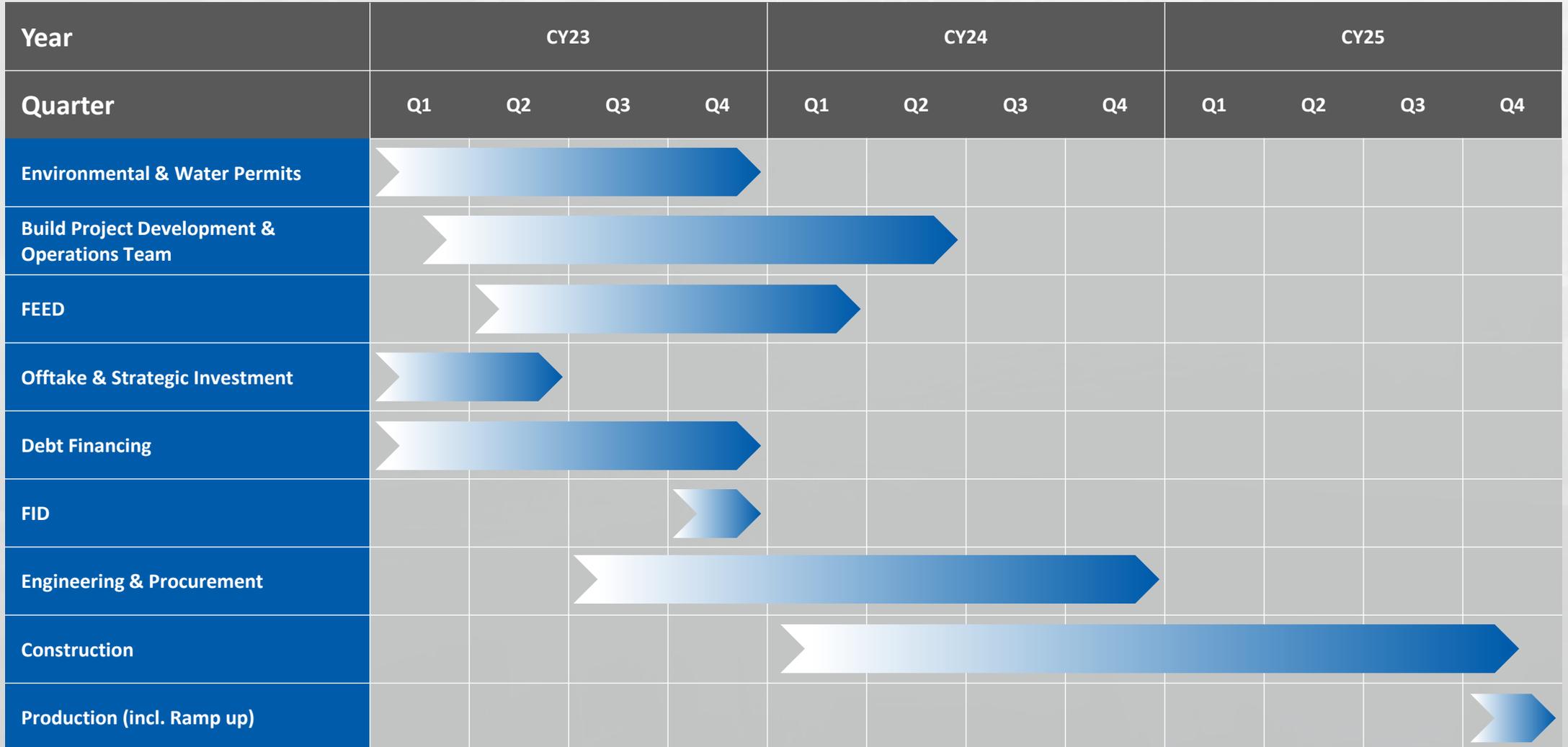
Studies underway to unlock value from other metals contained in the ore body most notably Titanium and Iron which would also reduce tailings footprint



Community

Initiatives to maximize community involvement and benefits including implementation of Social Labour Plans, upgrading of area infrastructure and community-based procurement systems

Preliminary Project Timeline



Growth Catalysts to Increase Shareholder Value



Key Catalysts to FID

- Secure long-term offtake(s)
- Secure project funding from combination of:
 - Debt ~65% PF debt
 - Equity ~35% from offtakers, strategic equity & ECM's

Build Phase 1

- Flake Production of avg 10.7ktpa V_2O_5
- ROM Ore avg. of 1.6Mpta at 0.83% V_2O_5
- Concentrate avg. of 724ktpa at >2.0% V_2O_5
- Capex US\$211M (pre-production)

Build Phase 2 (4 years after Phase 1)

- Flake Production of avg 21.0ktpa V_2O_5
- ROM Ore avg. of 3.5Mpta at 0.70% V_2O_5
- Concentrate avg. of 1,247 ktpa at >2.0% V_2O_5
- Capex US\$188M

Valuation Upside Options

Optimise Resource & Production

- Ropeway conveyor from Mine to SRL plant
- Delineation drilling and re-optimisation based on unconstrained Mineral Resource
- Increase production rate >3.5Mtpa ROM (given 180yr mine life)

Additional Revenue Streams

- Residual vanadium recovery plant and potential additional products (V_2O_3 , FerroVanadium, TiO_2 , Ilmenite)
- Titanium (TiO_2) in SRL tailings recovery

Explore VRFB Potential

- Investigate larger VFRB size (currently 1MW) to meet 100% of power requirements for site operations
- Vertical integration opportunities including vanadium electrolyte, battery manufacture and energy generation

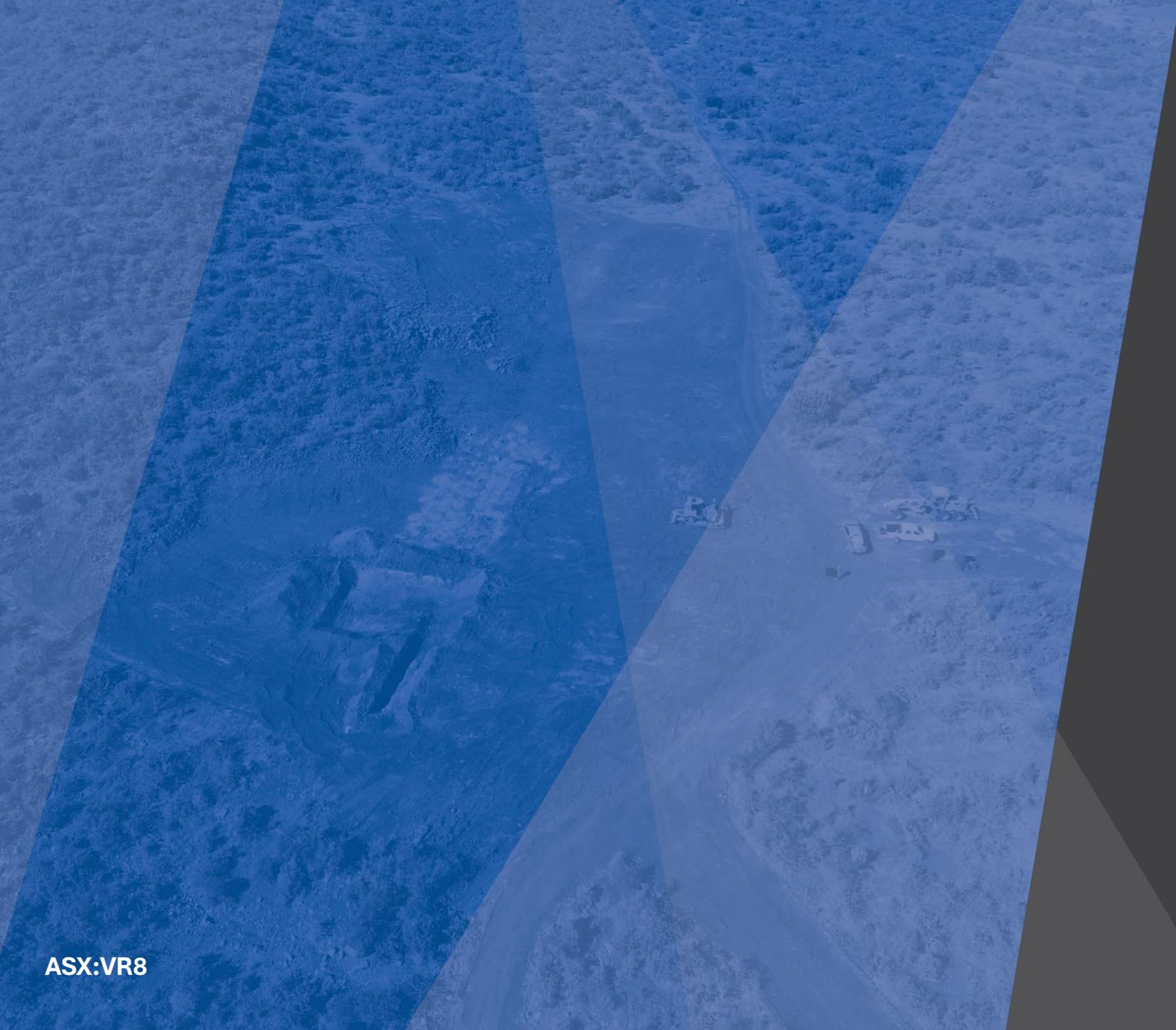
Investment Highlights



- ✓ Strong financials with attributable NPV of A\$1.4bn, IRR of 42% and payback period of 27 months
- ✓ Competitive Capex (US\$211m) and lowest quartile Opex (Cash Cost US\$3.24/lb)
- ✓ Long life project with excellent production profile – 25 years at an average of 19.4ktpa
- ✓ Established mining jurisdiction with significant infrastructure and expertise nearby
- ✓ Debt advisors appointed, positive engagement and discussions advancing with banks and other financial institutions
- ➔ Significant upside potential with a range of opportunities and initiatives identified to increase value
- ➔ Building a strong project development and execution team
- ➔ Securing offtake and strategic equity
- ➔ Securing debt financing
- ➔ Targeting first concentrate and flake production in mid 2025

Unlocking Steelpoortdrift as one of the world's largest and highest-grade Vanadium projects for a new era





**Vanadium
Resources**
L I M I T E D

Appendix

March 2023

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JURIE WESSELS
Executive Chairman

Jurie Wessels has 26 years' experience in the exploration industry and co-founded a number of exploration and mining companies, including Bauba Resources Ltd (BAU.J), which owns three operating chrome mines, GoldStone Resources Ltd (GRL.L), which company is mining the Homase-Akrokerrri Gold Mine in Ghana acquired and developed by GoldStone when Jurie was CEO, Arcadia Minerals Ltd (AM7.ASX), which company owns an advanced Tantalum project, the Bitterwasser Lithium Clay and Brine Projects and tier 1 exploration assets, and Vanadium Resources Ltd. Jurie has significant experience in the sourcing and assessment of exploration and exploitation projects and in the governance, funding and management of resource companies. He explored for various minerals in Africa, South America, the Indian sub-continent and Europe, and explored and developed several mining projects to successful conclusion.



JOHN CIGANEK
Managing Director &
Chief Executive Officer

John Ciganek is a qualified Mining Engineer, holds a Master of Business Administration and has more than 30 years of mining and finance experience. His experience spans working in mining operations, project development, project finance, offtake agreements, M&A and the equity capital markets. Through his career to date, John has been involved with successfully raising debt and equity funding in excess of ~A\$5 Bn for various clients. Mr Ciganek's previous roles are Principal / Director of Euclase Capital, Executive Director of BurnVoor Corporate Finance, General Manger Corporate Development at PMI Gold, Senior Banks Engineer and Risk Executive at Commonwealth Bank, and Senior Mining Engineering positions with Hargraves Resources, Reynolds Yilgarn Gold and Comalco / Rio Tinto (CRA). John is a Non-Executive Director of Calidus Resources Limited (CAI.ASX) and Ookami Limited (OOK.ASX).



MICHAEL DAVY
Non-Executive Director

Michael Davy is an Australian executive and Accountant with over 18 years' experience across a range of industries. Michael previously held a senior management role in Australia for Songa Offshore (listed Norwegian Oil and Gas drilling company), where he assisted with the start-up of the Australian operations and managed the finance team for a two rig operation with multi-hundred million dollar revenues. Prior to that he worked in Australia and London for other large organisations overseeing various finance functions. Michael is currently a director and owner of a number of successful private businesses all under his personal management. During the past five years Michael has held directorships in several ASX listed companies and is currently the Non-Executive Chairman of Raiden Resources Limited (ASX: RDN) and Haranga Resources Ltd (ASX:HAR) and is a non-executive director of Arcadia Minerals Ltd (ASX:AM7).



ALEX OEHMEN
General Manager
Operations

Alex Oehmen has over 40 years' industry experience across the resources, mineral processing and engineering sectors, with a demonstrated track record in the management of vanadium and steel making operations within the Bushveld region of South Africa. Alex holds a Bachelor of Engineering (Metallurgical) and Master of Business Leadership. Most recently, Alex was Operations Manager at Bushveld Minerals Ltd for their Vanchem operations and General Manager Operations at Vanchem Vanadium Products (Pty) Ltd prior to its acquisition by Bushveld, whose operations are within the same geological and mineralogical terrain as the Steelpoortdrift Project. Alex was responsible for operations and production of various vanadium products including vanadium pentoxide flake, ferrovanadium and various vanadium chemicals. He also held roles in the marketing of vanadium products to domestic and international markets.

Peer Comparison



	Largo Maracas ^{1,2&3} In Production (Results as at 30 Dec 2021)	Steelpoortdrift (VR8) ^{4&5} DFS Stage	Bushveld Mokopane ⁶ PFS Stage	TMT Project ^{7,8} DFS Stage	AVL Project ⁹ BFS stage	Richmond Vanadium ¹⁰ PFS Stage
V ₂ O ₅ Price	US\$7.80/lb	US\$9.50/lb	US\$7.50/lb	US\$10.50/lb	US\$10.50/lb	US\$9.60/lb
Market Cap (undiluted) (As at 21 Mar 2023)	A\$471M (C\$431M)	A\$34M (Undiluted)	n.a. (Vametco in production)	A\$49M (Undiluted)	A\$135M (Undiluted)	A\$90M (Undiluted)
NPV (Pre Tax)	NPV₇ A\$3.9B[†]	NPV_{7.5} A\$2.6B (Att. A\$1.9B)	NPV₉ A\$595M	NPV₈ A\$942M	NPV_{7.5} A\$833M	NPV₁₀ A\$613M
IRR (Pre Tax)	48%	47%	25%	23%	21%	38%
NPV (Post Tax)	NPV₇ A\$2.9B[†]	NPV_{7.5} A\$1.9B (Att. A\$1.4B)	NPV₉ A\$369M	-	NPV_{7.5} A\$507M	-
IRR (Post Tax)	-	42%	20%	-	-	-
LOM	20 years	25 years	30 years	25 years	25 years	25 years
Plant Feed	1.5 - 5.0mtpa	1.6 - 3.5mtpa	1.0mtpa	1.7-2.3mtpa*	1.6mtpa	4.1mtpa
Production (V ₂ O ₅)	11,000-12,000tpa	10,700-21,000tpa	9,525tpa	12, 500tpa	11,200tpa	12,700tpa
Capex	US\$241M (at startup 2014/5) [†]	US\$211M (11ktpa) US\$188M (Stage 2 from free cashflows)	US\$298M	US\$423M	US\$435M	US\$177M
Cash Costs (US\$/lbV ₂ O ₅)	\$4.85 - \$5.25	\$3.24	\$3.28	\$4.04*	\$4.43	\$6.32

[†] The NPV's relate to the 2021 NI43-101 which includes production of ilmenite and titanium which requires additional capital expenditure. The Capex reported in this table is for the pre-production expenditure of the vanadium plant only³

* Metrics presented from 2019 DFS⁸, all other metrics for ASX:TMT are from the August 2022 Integration Study⁷

¹ Largo Inc NI43-101 16 December 2021

² Largo Inc MD&A Q3 2022 & 2023 Guidance per Website

³ Largo Inc Announcement 9th July 2014

⁴ Vanadium Resources – Steelpoortdrift DFS – 4th October 2022

⁵ Vanadium Resources – Steelpoortdrift DFS Financial Model

⁶ Bushveld Minerals – Mokopane PFS 4th February 2016

⁷ Technology Metals – MTMP Integration Study 5th August 2022

⁸ Technology Metals – Gabanintha DFS 21st August 2019

⁹ Australian Vanadium – BFS 6th April 2022

¹⁰ Richmond Vanadium – Prospectus 9th December 2022

Peer Comparison Table



Company	Code	Project	Stage	Resource Category	Resource Tonnes	Resource Grade	Concentrate Grade	Information Source
Largo	LGO.TSX	Maracas	Production	Measured, Indicated & Inferred (NI43-101)	79	0.79	2.46	Largo Maracas NI43-101 Technical Report - 16th December 2021
Glencore	GLEN:LSE	Rhovan	Production	Measured, Indicated & Inferred	176	0.49		Glencore 2021 Reserves & Resources report as at 31st December 2021
Bushveld	BMN.LSE	Vametco	Production	Indicated & Inferred	183	0.78	1.98	Vametco Inferred & Indicated Mineral Resource and Ore Reserve Update for Annual Reporting purposes, as at 30 March 2022. Released 4th April 2022
		Mokopane	Development	Indicated & Inferred	285	0.68	1.75	Mokopane PFS Study Report 4th February 2016
		Britts	Exploration	Indicated & Inferred	67	0.56	1.58	Competent Persons' Report on the Brits Vanadium Project Jan 2020
Vanadium Resources	VR8.ASX	Steepoortdrift	Development	Measured, Indicated & Inferred	680	0.70	2.10	ASX Announcement 4th October 2022 - Steepoortdrift DFS
Australian Vanadium	AVL.ASX	Australian Vanadium Project	Development	Measured, Indicated & Inferred	239	0.73	1.39	AVL BFS 6th April 2022
Technology Metals	TMT.ASX	Murchison Technology Metals	Development	Indicated & Inferred	154	0.85	1.40	MTMP Mineral Resource Upgrade - 7th November 2022 & RIU Resurgence Conference Presentation 23 November 2022
Richmond Vanadium	RVT.ASX	Richmond-Julia Creek	Development	Measured, Indicated & Inferred	1838	0.36	1.83	RVT Prospectus - 9th December 2022



Vanadium
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