

Andromeda The Great White Mineral Company

Company Update

May 2025

ASX:ADN

andromet.com.au

Level 10, 431 King William Street, Adelaide, South Australia 5000 +61 8 7089 9800 Authorised for release by the Board of Directors of Andromeda Metals Ltd



Disclaimers and Important Information

This presentation contains summary information about Andromeda, and its activities current only at the date of this presentation. This presentation is for information purposes only. The information in the presentation is of a general nature only and does not purport to be complete. This presentation should be read in conjunction with Andromeda's most recent financial report and other periodic and continuous disclosure announcements lodged with the Australian Securities Exchange (ASX) which are available at www.asx.com.au and also available on Andromeda's website at www.andromet.com.au.

No investment or financial product advice

The information contained in this presentation does not constitute investment advice or financial product advice (nor taxation or legal advice) and is not intended to be used as the basis for making an investment decision or as a recommendation to acauire securities in Andromeda. The information contained in this presentation should not be relied upon as a recommendation or forecast by Andromeda (including as to the performance of Andromeda or its share price). Readers should obtain their own professional advice and carry out their own independent investigations and assessment of the information in this presentation (including any assumptions) before acting.

This presentation has been prepared without taking into account any particular person's objectives, financial situation or needs; does not purport to identify the nature of specific market or other risks associated with any investment in the Company and does not constitute any legal, taxation, investment or accounting advice. An investment in Andromeda's securities is subject to investment and other known and unknown risks, some of which are beyond the control of Andromeda, including loss of income and principal invested. The Company does not guarantee any particular rate of return or the performance of the Company nor does it guarantee any particular tax treatment. Any investment decision should be based only on a person's own due diligence, inquiry, assessment and professional advice.

Forward-looking statements

This presentation contains or may contain certain forward-looking statements and comments about future events, that are based on Andromeda's beliefs, assumptions and expectations and on information currently available to management as at the date of this presentation.

Often, but not always, forward-looking statements can generally be identified by the use of forward-looking words such as "may", "will", "expect", "plan", "believes", "estimate", "anticipate", "outlook", and "guidance", or similar expressions, and may include, without limitation, statements regarding plans, strategies and objectives of management, anticipated production and production potential, financial forecasts, product quality estimates of future Mineral Resources and Ore Reserves.

Such statements are only expectations or beliefs and are subject to inherent risks and uncertainties which could cause actual values, results or performance achievements to differ materially from those expressed or implied in this presentation. Where Andromeda expresses or implies an expectation or belief as to future events or results, such expectation or belief is expressed in good faith and on a reasonable basis. No representation or warranty, express or implied, is made by Andromeda that the matters stated in this presentation will in fact be achieved or prove to be correct. Except as required by law, Andromeda undertakes no obligation to provide any additional or updated information or update any forward-looking statements, whether on a result of new information, future events, results or otherwise.

Readers are cautioned against placing undue reliance on forward-looking statements. These forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of Andromeda, the directors, and management of Andromeda. These factors include, but are not limited to difficulties in forecasting expected production quantities, the potential that any of Andromeda's projects may experience technical, geological, metallurgical and mechanical problems, changes in market prices and other risks not anticipated by Andromeda, changes in exchange rate assumptions, changes in product pricing assumptions, major changes in mine plans and/or resources, changes in equipment life or capability, emergence of previously underestimated technical challenges, increased costs, and demand for production inputs.

Not an offer

This presentation is for information purposes and is not, and does not purport to be, a prospectus, product disclosure statement or any other offering document under Australian law or the law of any other jurisdiction. The information does not and will not constitute or form part of an offer, invitation, solicitation or recommendation in relation to the subscription, purchase or sale of securities in any jurisdiction. The distribution of this presentation in jurisdictions outside Australia may be restricted by law and you should observe any such restrictions.

No warranty

While care has been taken in preparing the information in this presentation, no representation or warranty, express or implied, is made as to the currency, accuracy, reliability, completeness or fairness of the information, opinions and conclusions contained in this presentation. The information in this presentation has been obtained from or based on sources believed by Andromeda to be reliable. This includes references to test results and reports completed by external parties.

To the maximum extent permitted by law, neither Andromeda nor its related corporations, Directors, officers, employees, advisers or agents, nor any other person, accepts any liability, including, without limitation, any liability arising from the use of this presentation or its contents or otherwise arising in connection with them, nor guarantees or makes any representations or warranties, express or implied, as to or takes responsibility for, the currency, accuracy, reliability, completeness or fairness of this presentation nor the information, opinions and conclusions contained in this presentation.

Assumptions and Notes for Financial Information on 2023 DFS and Stage 1A+ in this presentation:

Further details on the 2023 DFS and the assumptions and notes for the 2023 DFS (and risk factors applicable to the Company) can be found in the Company's ASX Announcement '2023 Definitive Feasibility Study Results' released on 24 August 2023. This should be read together with ASX Announcement dated 6 May 2024 "Andromeda expansion plans for The Great White Project" and "Clarification of expansion plans for The Great White Project" and the ore reserve estimate previously announced to ASX on 6 April 2022, "Great White Kaolin Project – Definitive Feasibility Study and Updated Ore Reserve".

Andromeda confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates and financial information continue to apply and have not materially changed.

Currency

Unless otherwise stated, all cashflows in this presentation are in Australian dollars, are undiscounted and are in real terms (not subject to inflation/escalation factors).

Mineral Resources and Ore Reserve Estimates

Information that relates to Ore Reserve Estimate has been previously announced to ASX on 6 April 2022, "Great White Kaolin Project – Definitive Feasibility Study and Updated Ore Reserve. Andromeda confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.

ASX as follows:

- ADN ASX dated 26 November 2020, Updated Mineral Resource for the Great White Kaolin JV Deposit
- 3. ADN ASX dated 16 November 2023, Chairlift Kaolin Deposit Mineral Resource Estimate.
- ADN ASX dated 29 September 2020, New mineral resource estimate for Hammerhead Halloysite-Kaolin Deposit.
- kaolinite.

Andromeda confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.

Competent Person's Statements

The data in this presentation that relates to Mineral Resource estimates for The Great White Deposit, the Chairlift Deposit, the Hammerhead Deposit, the Tiger Deposit and Mount Hope Deposit is based on information evaluated by Mr Eric Whittaker who is a Member of the Australasian Institute of Mining and Metallurgy (MAusIMM). Mr Whittaker is the Chief Geologist of Andromeda Metals Limited and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity 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 (the "JORC Code"). Mr Whittaker has over 30 years of experience in the mining industry. Mr Whittaker consents to the information in the form and context in which it appears. Mr Whittaker is entitled to participate in Andromeda's employee incentive plan.

The data in this presentation that relates to Mineral Reserve estimates for The Great White Deposit is based on information evaluated by Mr John Millbank who is a Member of the Australasian Institute of Mining and Metallurgy (MAUSIMM). Mr Millbank is the Director of Proactive Mining Solutions Pty Ltd, an independent mining consultancy, and has sufficient experience relevant to the style of mineralisation and type of deposit under consideration, and to the activity 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 (the "JORC Code"). Mr Millbank consents to the information contained in this presentation being used in the form and context in which it appears. Mr Millbank, or any of the entities he directly controls, has no financial interests in Andromeda Metals Ltd or any of its subsidiaries.



Information in this presentation which is attributed to, or derived from, a third-party source has not been independently checked or verified by Andromeda. No representation or warranty is made as to the accuracy, completeness or reliability of such information.

Information that relates to the other kaolin deposit Mineral Resource Estimates in this presentation have been previously announced to

1. ADN ASX dated 6 April 2022, Great White Kaolin Project – Definitive Feasibility Study and Updated Ore Reserve.

5. ADN ASX dated 23 March 2022, Maiden Tiger Kaolin Resource and Regional Rare Earth Element Potential. Halloysite reported with

6. ADN ASX dated 11 August 2020, New Mineral Resource for the Mount Hope Kaolin project.

Andromeda



Section A: Executive Summary



Andromeda Metals

Australia's next leading industrial minerals products company

Who is Andromeda?

- Andromeda Metals (Andromeda, the Company) is an ASX-listed (ADN) pre-development industrial minerals company
- We are developing the Great White Project (GWP, the Project) on the Eyre Peninsula in South Australia
- GWP is a high-grade kaolin project with a 28 year mine-life
- Andromeda is led by a highly experienced board and management team who have funded, built and delivered successful projects
- GWP will be delivered under an owner direct managed strategy by our dedicated project team

What is the Opportunity?

- The Project has been largely de-risked and is ready to develop:
 - All key permits in place for construction to commence
 - Feasibility studies completed; and
 - Major offtakes finalised for the first phase of production
- We are now focused on delivering the Project to a final investment decision (FID) being made
- The Company is progressing development funding for the initial Stage 1A+ development
- Future upside with high value-added products in development, including high purity alumina (HPA)







Investment Thesis De-risked, high-grade asset

Tier 1 Project

Significant Kaolin Market Opportunity

De-risked Development

- The Great White Project (GWP): High-grade kaolin asset delivering premium products over a 28-year mine life Strong economics: \$763M post-tax NPV₈; 43% IRR; \$140M average annual EBITDA
- Favourable capex: low \$194M capex hurdle achievable over 3 stages¹, with initial Stage 1A+ capex of \$84M
- Low-complexity operations: simple, free-dig mining with low strip ratio, hydro-mechanical separation process
- **Future upside:** through additional expansion and new, high-value added products including HPA
- Large, Diversified Addressable Market: US\$4.4Bn market in 2023 (with CAGR of 4.7%)²
- Challenged Supply: growing structural supply deficit for high-quality kaolin, driven by depletion of historical sources of supply, exacerbated by geopolitical factors further reducing supply
- Attractive long-term trend: 30 years of low historical volatility, above CPI price growth³
- Clear Development Strategy: 3 stage development in line with expected offtake volume growth¹
- **Clear, Validated Product Strategy:** targeting kaolin for premium ceramics. Our products have been validated by ceramics industry experts and customers
- Major Offtakes finalised: for project's initial Stage 1A+ development to expected to deliver 100k wmt pa stage
- Approvals: All key approvals received to commence development⁴

Notes (1) Refer to ADN ASX dated 6 May 2024 titled Andromeda expansion plans for The Great White Project. (2) Fortune Business Insights, "Global Kaolin Market Analysis, Insights and Forecast, 2024 2032" (2024). (3) Demonstrated by the US historical Kaolin and Ball Clay PPI published by the US Federal Reserve of St Louis. (4) Mining Lease 6532 and Miscellaneous Purpose Lease 164 granted for a period of 35 years on 17 December 2021, by the South Australian Minister for Energy and Mining. Program for Environment Protection and Rehabilitation (PEPR) was approved on 01 March 2023, by South Australia's Department for Energy and Mining.



Andromeda

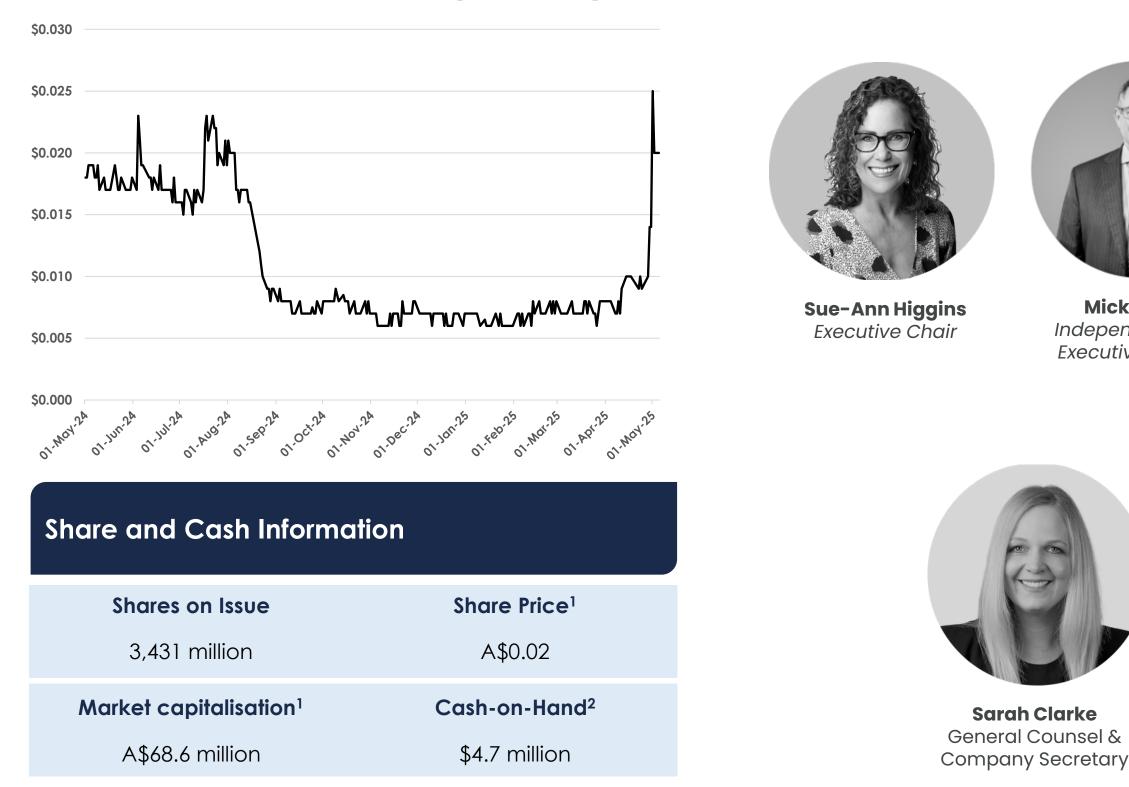


Section B: Opportunity Overview



Corporate overview Experienced Board & executive team to execute Andromeda's strategy

Andromeda Metals Limited (ASX:ADN)





Board of Directors



Mick Wilkes Independent Non-Executive Director



JD Sorel Non-Executive Director



Miguel Galindo Independent Non-Executive Director

Executive Management

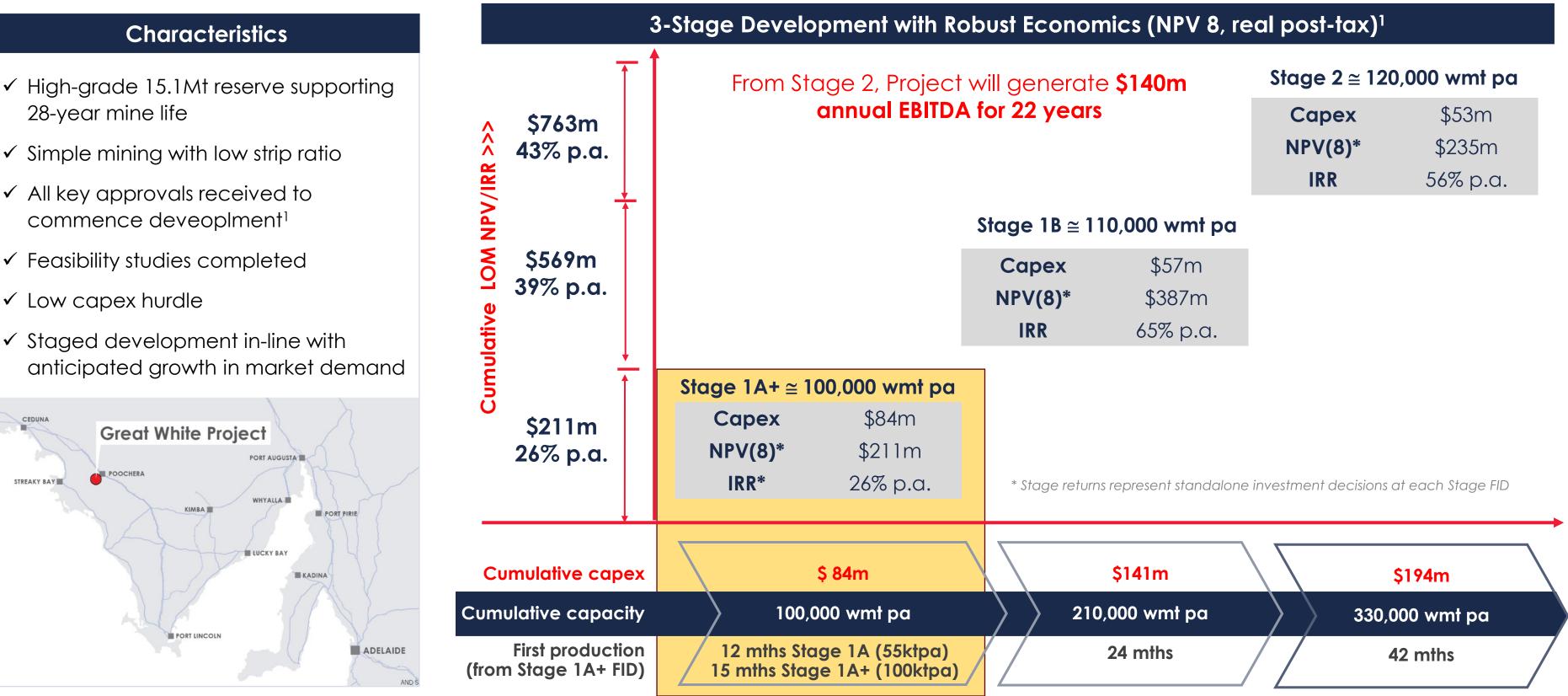


Pascal Alexander-Bossy Chief Financial Officer



Joe Ranford Chief Operating Officer

The Great White Project **Staged Delivery of a High-Value Project**



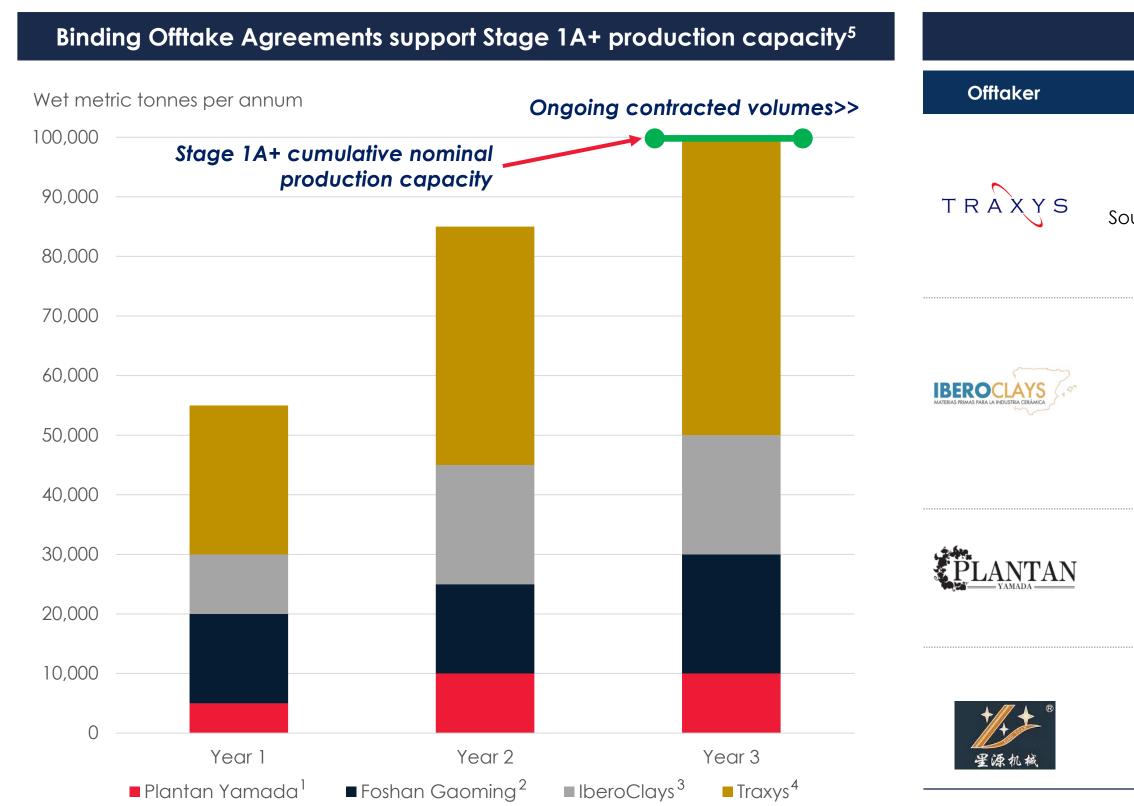
Notes (1) Mining Lease 6532 and Miscellaneous Purpose Lease 164 granted for a period of 35 years on 17 December 2021, by the South Australian Minister for Energy and Mining. Program for Environment Protection and Rehabilitation (PEPR) was approved on 01 March 2023, by South Australia's Department for Energy and Mining. (2) Ore Reserve Estimate previously announced to ASX on 6 April 2022 titled Great White Kaolin Project – Definitive Feasibility Study and Updated Ore Reserve. 15.1 Mt Ore Reserve includes 5.1 Mt classed as Proven and 10.0 Mt as Probable; all material assumptions and technical parameters underpinning the estimates and forecast financial information continue to apply and have not materially changed.



will generate \$140m	Stage 2 \cong 120,000 wmt pa		
for 22 years	Capex	\$53m	
	NPV(8)*	\$235m	
	IRR	56% p.a.	

Capex	\$57m		
NPV(8)*	\$387m		
IRR	65% p.a.		

Stage 1A+ supported by binding offtakes Agreements for Andromeda's premium ceramic kaolin



Notes (1) Refer ADN ASX dated 8 June 2023 titled Binding Offtake Agreement signed for Japanese market. (2) Refer ADN ASX dated 18 October 2023 titled Binding Offtake Agreement signed for Chinese market, adjusted per Seller's volume option for Year 3. (3) Refer ADN ASX dated 19 January 2024 titled Binding Sales and Distribution Agreement Signed with IberoClays. (4) Refer ADN ASX dated 17 July 2024 titled Binding Offtake Agreement signed with Traxys. (5) Volumes exclude contracted volumes for Great White HRM[™].



Overview of Offtakers				
Market	Company and end uses			
Europe outheast Asia	 Physical commodity trader focused on industrial minerals Operations covering 20 offices worldwide, with annual turnover >USD 10bn Engaged in sourcing, trading, marketing and distributing non-ferrous metals, ferro-alloys, minerals, industrial raw materials and energy 			
Europe	 Founded in 2013 to supply the raw materials needed by the ceramics industry in Spain. Offers multiple mineral solutions to the ceramics sector throughout Europe, Middle East and Africa (EMEA) region. Distribution hub located in the Port of Castellon, handles volumes exceeding 350,000 tonnes per annum of kaolin, ball clay, feldspar and other raw materials. 			
Japan	 Multi-generational Japanese ceramics company Manufactures and sells >200 different high-quality porcelain tableware products, throughout Japan where reputation is crucial to success Also exports products 			
China	 China-based ceramics company Specializes in advanced production ceramics mineral processing equipment, including kaolin Extensively involved in the kaolin industry since its foundation 			

Targeting Premium Markets

Offtakes geared towards high-quality/price kaolin import markets

Target markets	Target segments	Key metrics		
Europe Key markets – Spain & Italy	High-end ceramics: tiles and countertops	 Spain: #3 importer of kaolin¹; #8 ceramic tile p Italy: #1 importer of kaolin¹; #9 ceramic tile pr Countertops: US\$152bn global market with gro Stage 1A+ path to market: binding offtakes with 		
Asia Pacific Key markets – India & Japan	High-end ceramics – tiles, tableware & countertops	 India: #12 importer of kaolin¹; #2 ceramic tile p Japan: #8 importer of kaolin¹; leading high-en Countertops: US\$152bn global market with gra Stage 1A+ path to market: binding offtakes with 		
China	A broad range of high-end applications via distribution	 Largest market: #2 importer of kaolin¹; #1 cerc Deep high end-market with multiple application Robust long-term growth⁴: imports CAGR of 3. Stage 1A+ path to market: binding offtake with 		

Notes (1) Based on World Bank data for 2023. (2) World production and consumption of ceramic tiles 2023, Manufacturing Economics Studies (MECS), October 2024. (3) Global Countertop Industry Report (end user prices), Freedonia Group, March 2025. (4) HQ Kaolin Market Study Update, TZMI, 2025. (5) Kaolin consumption by leading tableware manufacturers in Asia (excluding China), Hart, 2021.





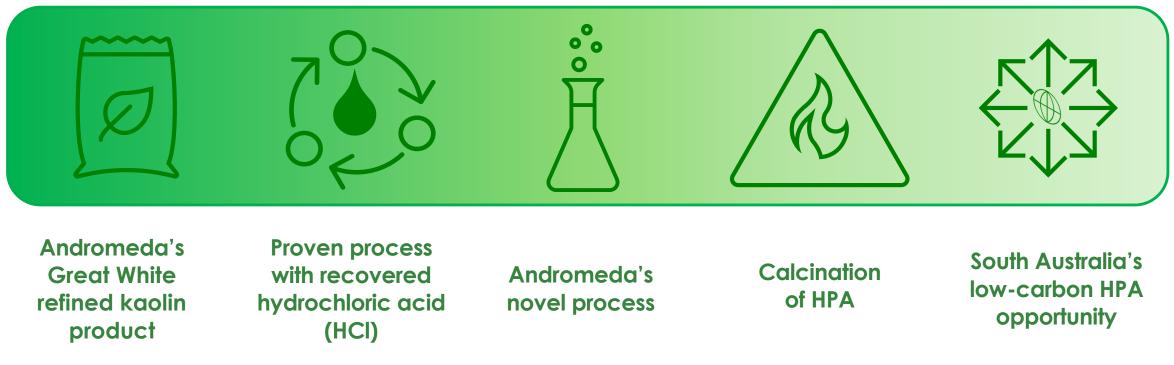
- producer²; #3 exporter of ceramic tiles²
- producer²; #4 exporter ceramics tiles²
- rowing use of porcelain due to silicosis risks³
- vith IberoClays, Traxys

producer (6.5% CAGR)²; #2 exporter of ceramic tiles² nd porcelain tableware producer⁵ rowing use of porcelain due to silicosis risks³ vith Plantan Yamada, Traxys

- ramic tile producer^{2;} #1 exporter of ceramic tiles² tions
- 3.3% to 2041
- ith Foshan Gaoming

HPA Breakthrough Successful Production of 4N HPA & Validation of Novel Flow Sheet¹

- Lab-scale test work undertaken to produce HPA on novel flowsheet using high-quality refined kaolin from the Great White Project (GWP).
- Independent analysis confirms HPA produced above 99.99% purity (4N HPA), at 99.9985%.
- Process is expected to be significantly more cost effective and less carbon intensive than other reported processes.
- Scoping Study will be advanced as a next step.
- Andromeda's priority remains the development of its Great White Project, with successful progress on HPA providing additional potential upside for the Company.







Stage 1A+ funding process update Moving towards FID

Entered exclusive negotiations with Merricks Capital for a debt financing facility of up to \$75 million¹

- A leading Australian alternatives investment manager and hard-asset investment specialist that has managed over \$8 billion in AUM.
- Exclusivity follows a phase of detailed due diligence. Now entering final phase of due diligence and negotiations working towards agreeing terms and conditions and securing final approvals for the debt financing to support a final investment decision for Stage 1A+.

Progressing balance of funding²

- The project funding process for Stage 1A+ aims to secure the \$90 million required, plus financing costs, interest and cash reserves, to support a final investment decision. The \$90 million includes:
 - \$84 million capital expenditure for Stage 1A+, less any capital expenditure already incurred prior to a final investment decision; • and
 - Working capital expected during the planned development period. •
- The Company is targeting a combination of debt and equity and will also consider alternative financing structures such as royalties.
- These processes are being run in parallel, with advanced due diligence being undertaken by a select number of capital providers.





Andromeda

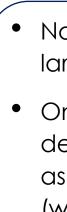
Section C: Global kaolin market & Andromeda's products



The kaolin market **Globally important industrial mineral**

Large, Diversified Global Market

- Natural white clay which is processed into a wide range of products
- Products are used in a diverse range of sectors and applications, e.g. as fillers, additives and pigments in industrial, medical, cosmetics and consumer products
- Large global market: ~30Mtpa, US\$4.4 billion characterised by consistent, lowvolatility growth of 4.7% CAGR¹



220 #1 Asia-Pacific #1 Ceramics 4.2 200 ■ #2 China #2 Paper 10.7 2.7 5.2 12.6 180 ■ #3 Fibreglass ■ #3 Europe 3.1 160 #4 Rubber & Plastics **#4 North America** 3.4 140 8.6 #5 South America #5 Coatings 120 9.7 #6 Other #6 MEA 11.5 100 Andromeda's target markets

TZMI: Global kaolin demand by end use & region in 2024 Mt²

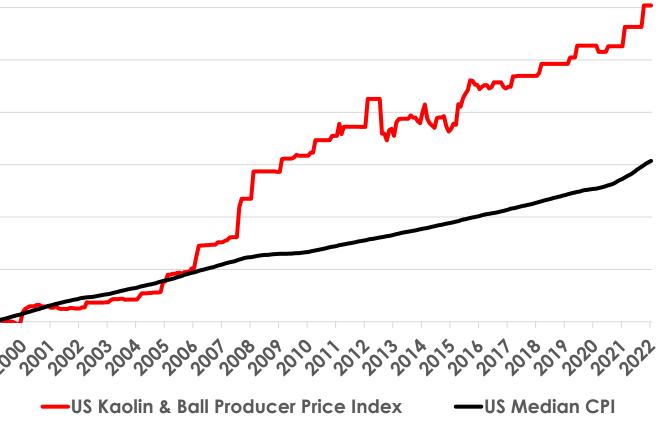


De-Commoditised Market

Not a commodity market – product-driven market with large quality and price differentials

• Once a product has an established customer base, demand and price growth is consistent and low-volatility as demonstrated by US historical Kaolin and Ball Clay PPI (world's largest exporter of high-quality kaolin)

US Kaolin & Ball Clay Producer Price Index vs Median CPI³

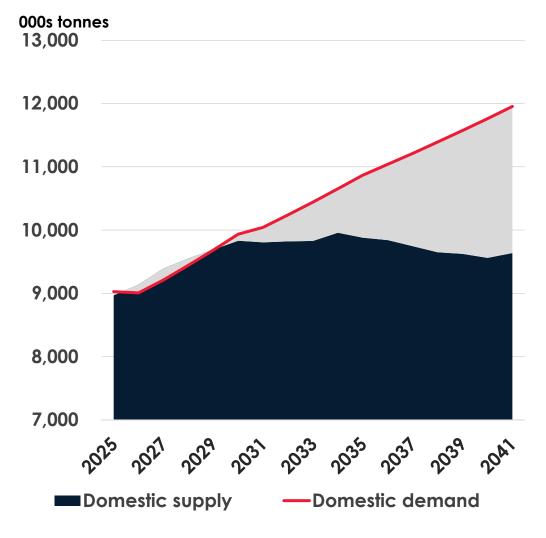


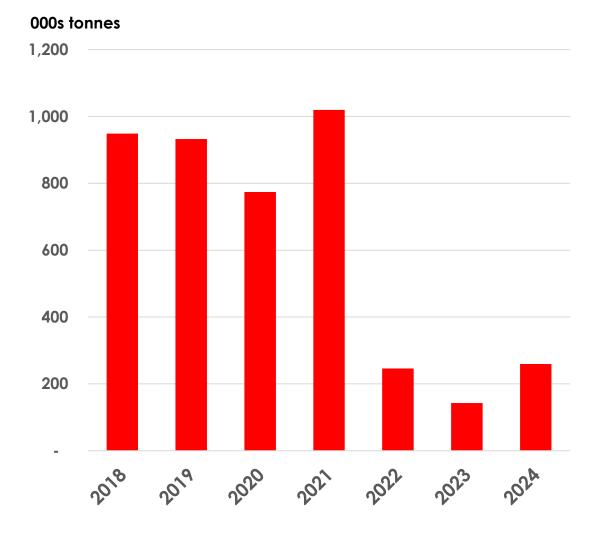
Index value Dec 1999 = 100

Supply-demand outlook GDP+ demand growth supported by challenged supply







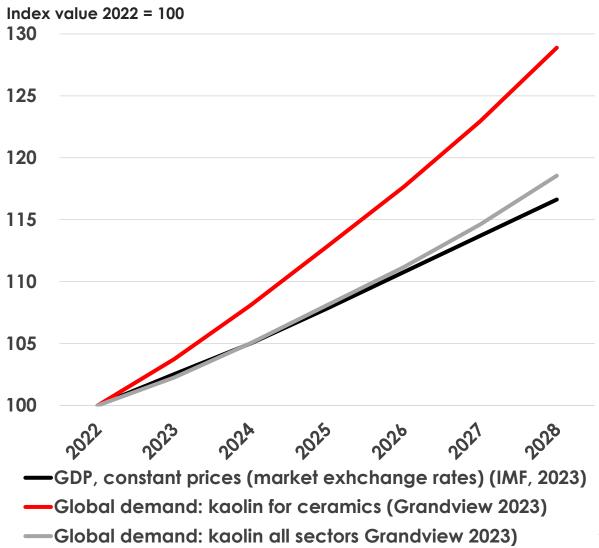


Ukraine: war impact on kaolin exports²

Notes (1) TZMI HQ Kaolin Market Study Update 2025. (2) Source: UN Comtrade. (3) Source: IMF and Grandview.



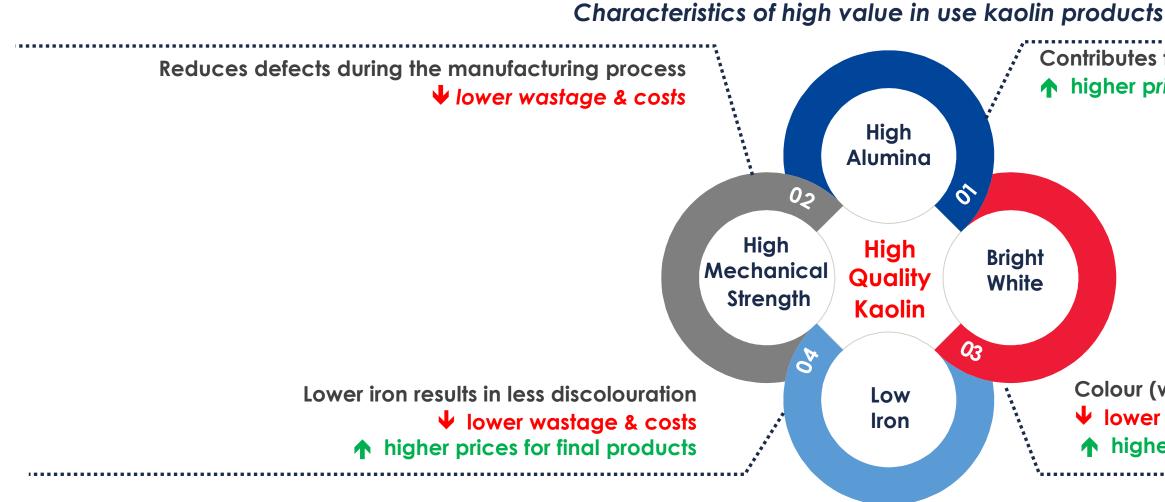
- Highest growth segment is Andromeda's targeted ceramics segment (6.4% CAGR)¹
- +5-year expectation, historically a leading source of high-quality product to Italy and Spain
- Especially for high-quality kaolins reflective of trends in all of Andromeda's target markets



Global GDP vs kaolin demand – index value³

What makes a premium ceramics kaolin? Andromeda delivers high "value in use" to customers

- Value in use is the pricing basis for industrial minerals. It quantifies the profit realised through converting a raw material into a finished product
- Andromeda has established high value in use and premium price point with Spain's Institute of Ceramic Technology and offtake partners



Alberto Piquer González, CEO IberoClays

"We are excited by the opportunity to launch Andromeda's high-quality kaolin products for sale into the Mediterranean region. The emergence of The Great White Project as a new source of supply comes at a crucial time in global kaolin markets. Ongoing geopolitical supply disruptions, in addition to the depletion of traditional high-quality sources of supply, is seeing elevated pricing for high-quality kaolin that can be used in ceramics."



Contributes to product structural and aesthetic properties higher prices for final products

Colour (whiteness) and opacity ✓ Iower wastage & costs higher prices for final products

What is Andromeda's market position? High quality kaolin products for premium ceramics

Validated premium ceramic kaolins

Ceramic Product: Great White CRM[™]_T

A refined high-quality product for the high-end ceramic tile and porcelain slab market

- High alumina (min. of 36.5%) and low iron (max 0.55%)
- High whiteness with min ISO B 83%

Ceramic Product: Great White CRM[™]_P

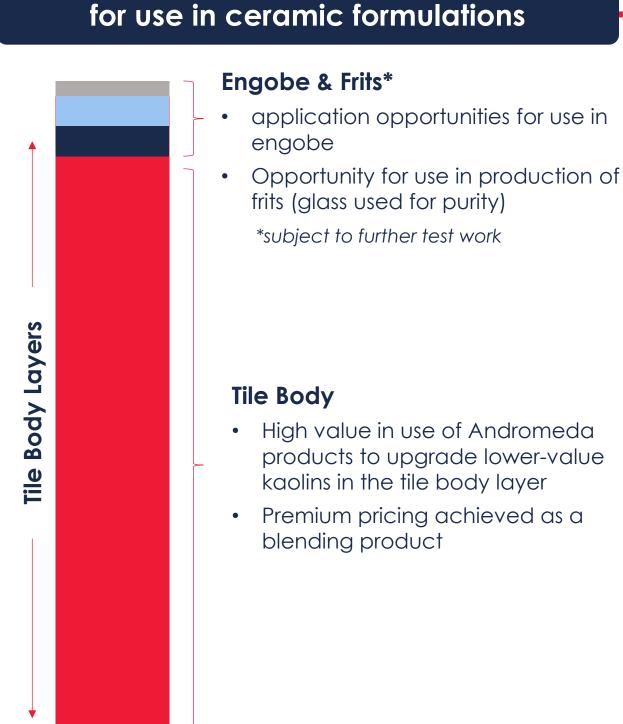
A refined high-quality product for the high-end porcelain tableware market

- High alumina (min. of 35%) and low iron (max 0.6%)
- High whiteness and translucency/min ISO B 82%

Concentrate Product: Great White KCM[™]90

A semi-refined high-quality kaolin for direct use, further refinement or upgrade of inferior kaolins

• High alumina (min. of 35%) and low iron (max 0.7%)





to deliver premium products



White & super-white porcelain tiles



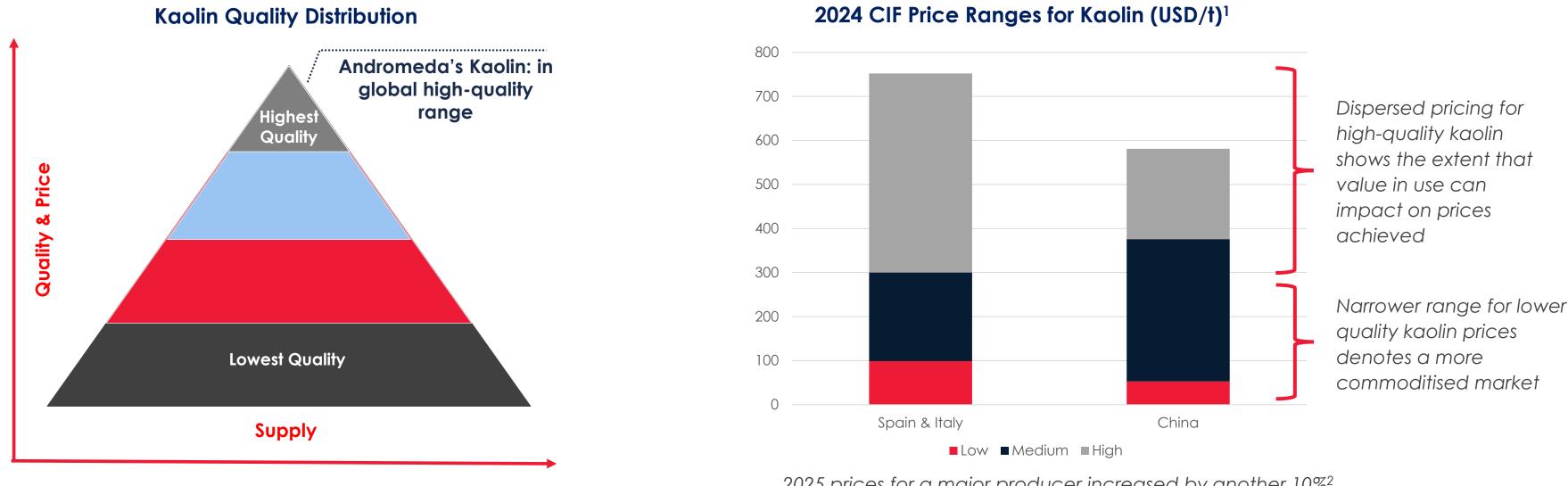
Porcelain slabs



High-end porcelain tableware

Where does Andromeda's Kaolin Price? Premium pricing for high value in use

- Andromeda's premium products are priced within the high-quality range of global kaolins as validated by signed offtake agreements
 - European competition regulations do not allow the publishing of pricing received under confidential sales contracts in opaque markets 0
 - Prices under signed offtake agreements are consistent with product pricing assumptions made in the 2023 DFS Ο
- Kaolin is a de-commoditised product particularly in high-quality end markets, where Andromeda's products are positioned





2025 prices for a major producer increased by another $10\%^2$

Product in Development – HPA

HPA Breakthrough: Successful production of 4N HPA & validation of novel flowsheet

Producing HPA from Andromeda's high-quality kaolin

• Great White kaolin ideally suited to make High-Purity Alumina (HPA):

- Test work carried out by external consultants confirmed that kaolin from GWP is ideally suited for making HPA, due to its high aluminium content and low levels of alkali and alkaline earth metals.
- The lab scale testwork has produced HPA at 99.9985% purity (+4N HPA) using Great White CRMTM from the Great White Project and Andromeda's novel flowsheet.

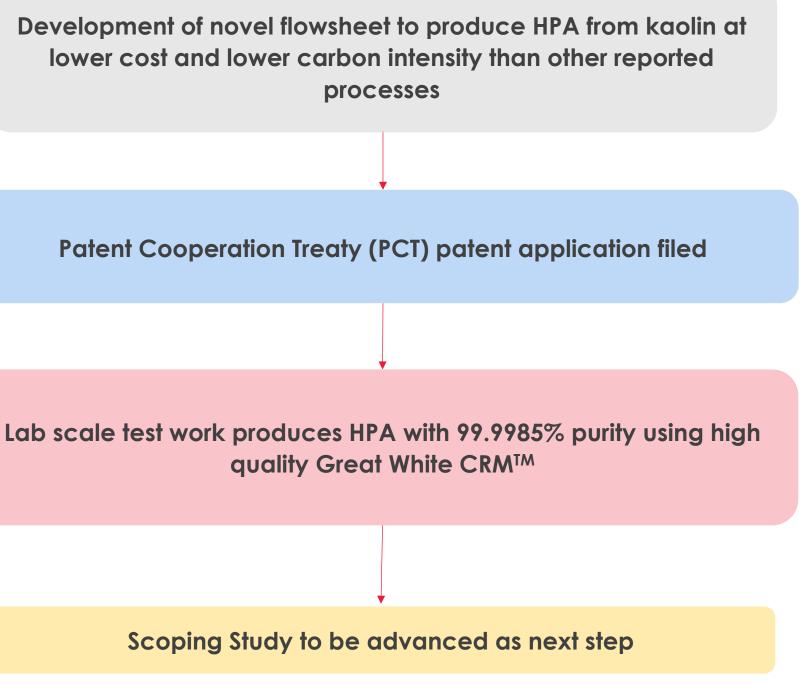
• Potential low-cost process developed:

Andromeda's novel process is expected to be significantly more cost effective 0 and less carbon intensive than other reported processes.

• HPA a critical mineral:

- Critical mineral included on Australian Government's Critical Mineral List 0
- Established growing use in manufacturing of LED lighting, synthetic sapphire glass, 0 semiconductors & high tech ceramics.
- Growing demand predicted to outstrip supply by 45% in 2028¹ 0





Note (1) Source: The Global High Purity Alumina Market, Altech Chemicals, March 2020. (2) (2) Refer ADN ASX announcement dated 20 June 2024 titled Andromeda progresses HPA product development. (3) Refer ADN ASX announcement dated 1 May 2025 titled Andromeda Achieves HPA Breakthrough: Successful Production of 4N HPA & Validation of Novel Flow Sheet.



Progress with HPA^{2,3}

Product in Development – Zircon Displacement Zero incremental capex cost

Leveraging the high whiteness of Great White CRMTM to reduce the usage of high-cost zircon as a whitening agent in ceramic tiles and slabs

Zircon displacement with Great White CRMTM

- Value in use and pricing strategies driven by material commercial benefits
 - Zircon is typically used (at between 4% 9% of total product content) in Ο formulations for high-end white/super-white porcelain tiles and slabs
 - Test work by IberoClays and ITC on Great White CRMTM supports up to 20% 0 reduction in zircon for high-quality ceramic tiles and slabs¹
 - Current price of zircon at ~US\$1,800/t (FOB)², materially above 0 Andromeda's current price assumptions for Great White CRMTM, supporting high value in use and premium pricing

- 985,000 tpa³
- 200,000 tpa

Notes (1) Refer ADN ASX dated 18 June 2024 titled Report finds Great White CRM[™] can displace up to 20% of zircon. (2) Refer to Iluka (ILU) ASX announcement dated 19 February 2025 titled Iluka 2024 Full Year Results Presentation. (3) Back-calculated from addressable (2,110 ktpa) market for Andromeda kaolin in ceramic tiles assuming an overall average of 15% kaolin and 7% zircon in formulations.





Substantial addressable market

Zircon volumes into ceramic tiles and slabs are estimated at

 A combined Great White CRMTM and zircon product has potential to directly enter into this market with blending ratios of 10%:90% to 20%:80%

• That is, an addressable market for Andromeda of 100,000 to

Product in Development – Concrete Decarbonisation

~50% margin uplift at zero incremental capex cost

Great White HRMTM

An additive that can assist in decarbonising concrete, cost-effectively

- Value in use and pricing strategies driven by material commercial benefits:
 - o Cement industry has very few options to reduce CO₂ emissions
 - o Independent Study¹ shows 1 kg of Great White HRM[™]/m² leads to:
 - \blacktriangleright Reductions of \cong 8% in cement and \cong 4% in water required²
 - \geq 2% reduction in carbon footprint²
 - \succ Cost savings of between \$2/m³ and \$3/m³
- Clear commercialisation pathway
 - Production ready: zero net incremental capex with production capability Ο included in Stage 1A+ design, and lower C1 cost than Great White CRMTM
 - Certified: for use in concrete under Australian Standards (AS 1478.1 2000) 0
 - Test work being undertaken by a number of parties Ο
 - Conditional Offtakes: subject to validation, with Traxys³ and IberoClays⁴ Ο



Addition of 1 kg of Great White HRM[™] per m³ in standard concrete mixes lowers the required water and cement by ~8%

Direct opex savings of 1 kg of Great White HRM[™] = Cost Savings of A\$2-A\$3 per m³ or A\$2,000-A\$3,000/t of Great White HRM™ Decarbonisation savings via reduction in carbon footprint

Notes (1) Refer ADN ASX dated 22 March 2023 titled Study Finds Great White HRM[™] Offers a Cost-Effective Solution to Decarbonise Concrete. (2) Based on standard concrete mixes used commercially. Carbon footprint as measured by Global Warming Potential. (3) Refer ADN ASX dated 17 July 2024 titled Binding Offtake Agreement signed with Traxys. (4) Refer ADN ASX dated 19 January 2024 titled Binding Sales and Distribution Agreement Signed with IberoClays. (5) C1 margin represents the gross profit after deducting variable costs directly associated with production, as a proportion of total product revenue.



Mechanics and Price Drivers

How it works

VIU to end users

Andromeda's pricing drivers: capture of a fair % VIU

Pricing strategy to capture a minimum

of 50% of direct opex savings

Potential margin uplift at zero incremental capex cost

Potential C1 margin⁵ uplift of up to **50%**

Andromeda

Section D: Delivering the Great White Project



The Great White Project Defined, de-risked & deliverable

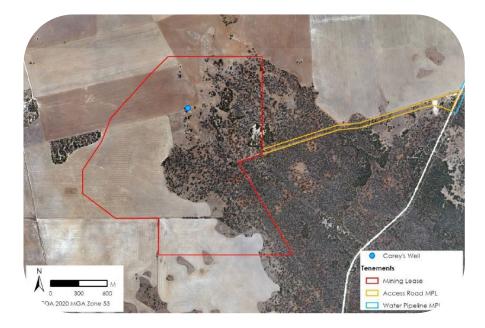
Building blocks are in place to deliver the GWP

Key Foundations

Mining & Environmental Approvals Granted First Stage Execution

Stage 1A+ 2024 Bankable Feasibility Study Finalised

2023 Definitive Feasibility Study



Project Team & Execution Strategy Ready





First Stage Operations

Mining contractor shortlisted Logistics pathway selected

Stage 1A Plant long-lead items ordered



Foundation Works

LOM scope & strategy driven by approvals held & Andromeda's feasibility studies

Approvals (ML & PEPR)

The Project has received all required approvals to commence development

- Mining Lease ٠
- Primary approval granted on 17 December 2021 as ML 6532¹ Ο
- Term of 35 years Ο
- Program for Environment Protection and Rehabilitation (PEPR) ٠
- A secondary operating approval granted 1 March 2023 Ο
- Allows for up to 300,000 mt p.a. of ore mining and processing Ο
- Will be updated regularly, in the ordinary course, as GWP develops Ο



Andromeda feasibility studies have established the viability of GWP and the development pathway

• Key documents for the assessment of the credit profile for Stage 1A+ by debt providers - supported by an independent technical review by Behre Dolbear Australia

to the Mining Lease), and MPL 164 (for the access road).



Feasibility Studies

• August 2023 LOM Definitive Feasibility Study (2023 DFS)

• GWP focus on the delivery of high-quality product to ceramics segment of the global kaolin market

• May 2024: Announcement bringing forward Stage 1A+ expansion due to market demand, providing expedited ramp-up in initial production capacity from \approx 55,000 tpa to \approx 100,000 tpa

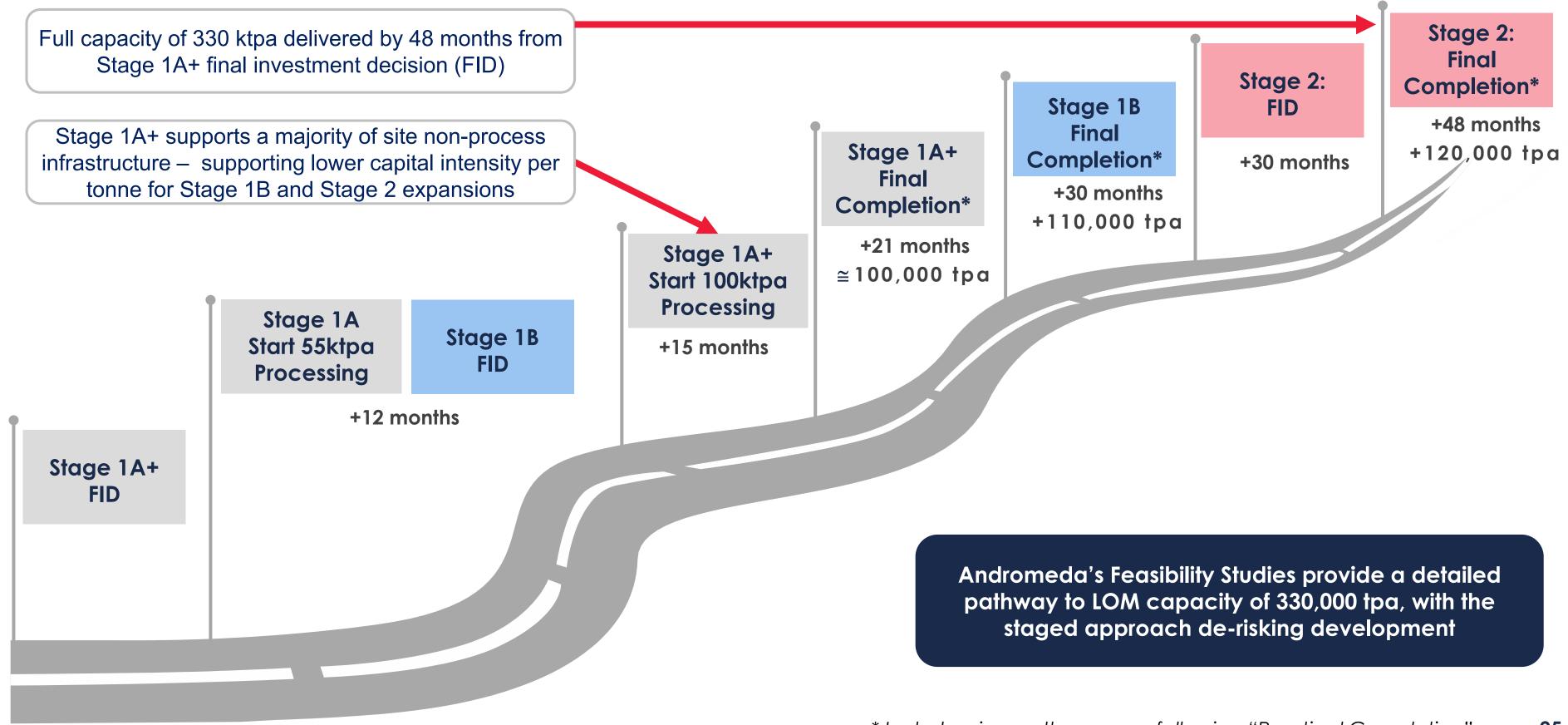
2024 Bankable Feasibility Study (2024 BFS)

 A detailed and comprehensive delivery plan for the initial development stage of GWP, i.e. the updated Stage 1A+



LOM capacity pathway

Modular expansion to Stage 1B and Stage 2: derisking the path to full capacity





Preparations ahead of planned construction

Freehold land purchased



✓ Drum washer built



✓ Thickener built



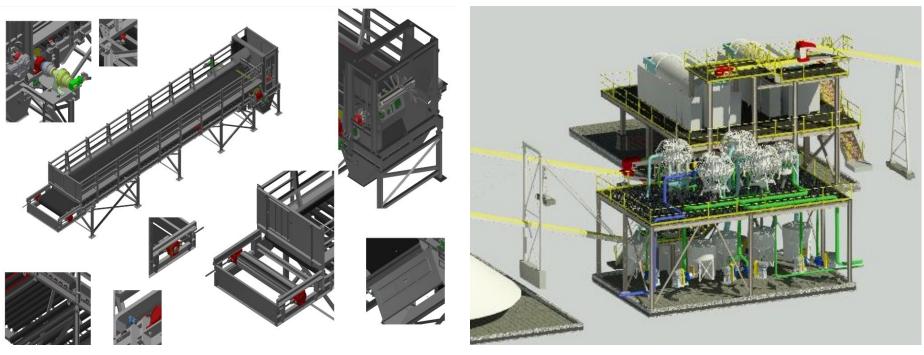
✓ Fluid bed dryer built



✓ Stage 1A Filter press built

✓ Cake feeder designed







✓ Centrifuge purchased

Engineering design \checkmark

Stage 1A+ execution Defined development plan to be executed by Andromeda's experienced Project Team

Stage 1A+ design and construction will be executed under an owner direct managed strategy by a dedicated Project Team, delivering:

- an integration of design, procurement, construction, quality, commissioning, and operational readiness, and
- a building of capabilities and understanding within Andromeda for both operations and planned future expansion projects at the site.

Project Team: key personnel

Joe Ranford **Chief Operating Officer**

BEng (Mining), MBA, Grad Dip (Business Management), FAusIMM, GAICD, WA 1st Class Mine Manager.

30 years' senior management experience with domestic and international mining companies green and brown fields project development and team building

Lucus Cree

General Manager Technical Services and Operations MMgmt, B.Eng(Hons), DipPM

30 years' experience as a Mechanical Engineer in the mining, automotive and defence industries.

Darren Klingner Manager Project Development

BSc (Hons), Grad Cert Project Management

20 years' experience as an environmental and minina professional on a range of mining projects





Eric Whittaker Chief Geologist

BApp ScAppGeo

Over 30 years' mining experience from resource definition through to mine development and operations.

Norm Dinevski

Commercial Manager

BACC, CA

22 years' in the mining industry, a highly experienced commercial senior manager with multidisciplinary expertise

Stage 1A+ operations Low risk mining and processing

Mining

Ore body is shallow with a low strip ratio.

No use of bleaching agents

- Mining of ore will be predominantly free dig operation (60 tonne ۲ excavator)
- Mined ore will be allocated into three quality graded ROM stockpiles for • each product - high, medium and low.

Sand by-products (mine gate) ↑ Great White CRM [™] Hydro-mechanical processing delivering multiple products Hydrocyclones The remaining kaolin material is then processed to final product form. Thickening

Logistics

Processing

•

•

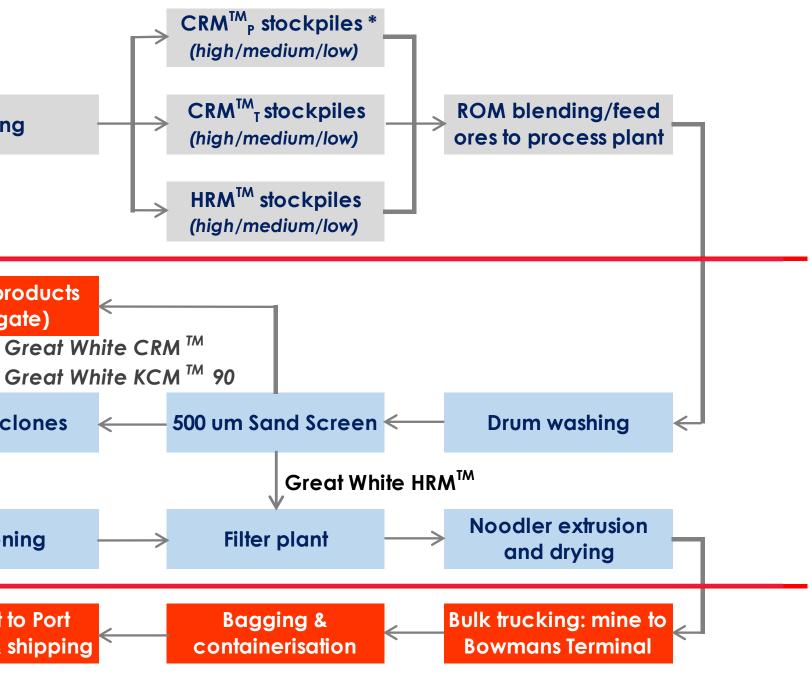
- Stage 1A+ products will be containerised and transported 644 km to Port Adelaide's Flinders Adelaide Container Terminal (FACT) for shipment.
- Trucking of products in bulk 547km to an intermediate holding terminal at • Bowmans (114 km north of Adelaide)
- Loading into lined containers and transported by rail 97km to FACT.

Mining

Transport to Port

Adelaide & shipping



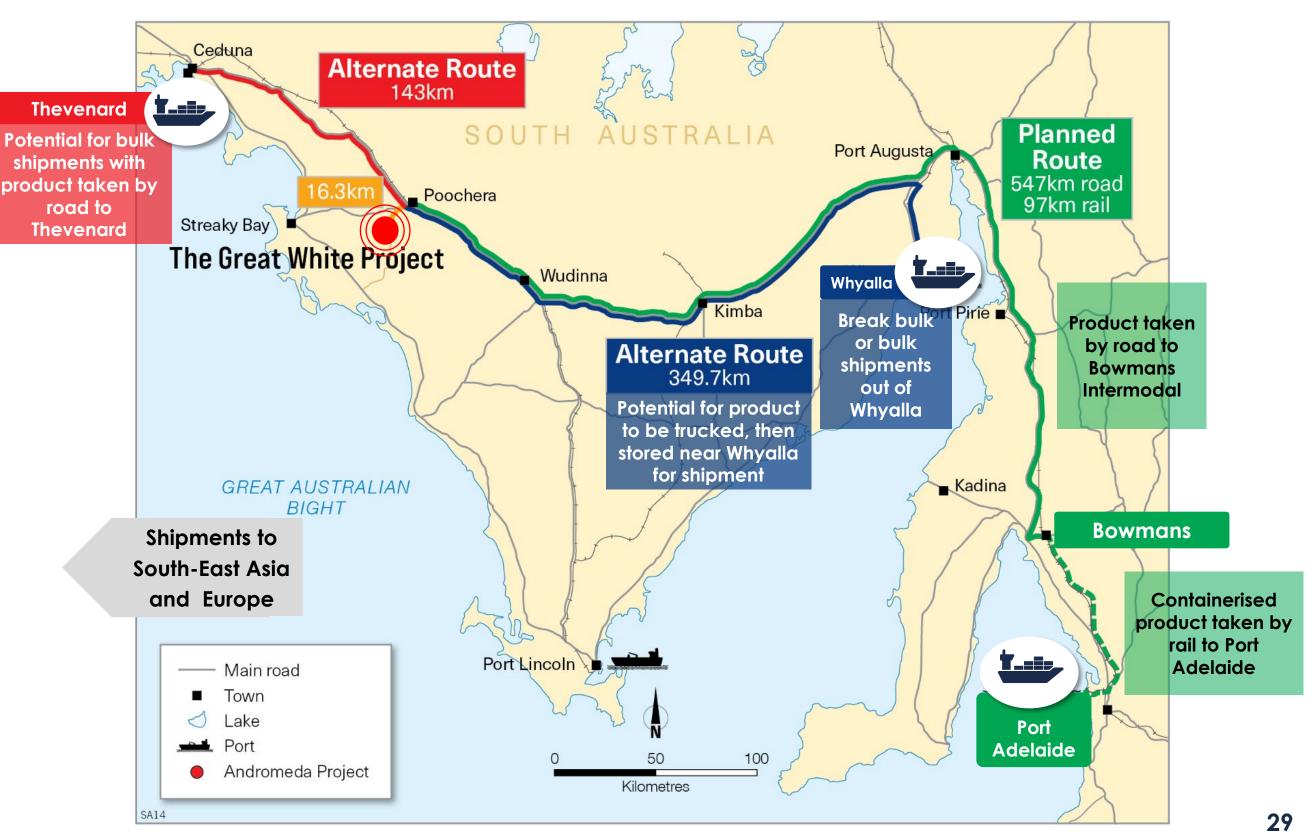


* includes ore for production Great White KCM[™]90

Logistics Optionality and opportunities

GWP planned logistics route and expansion alternatives

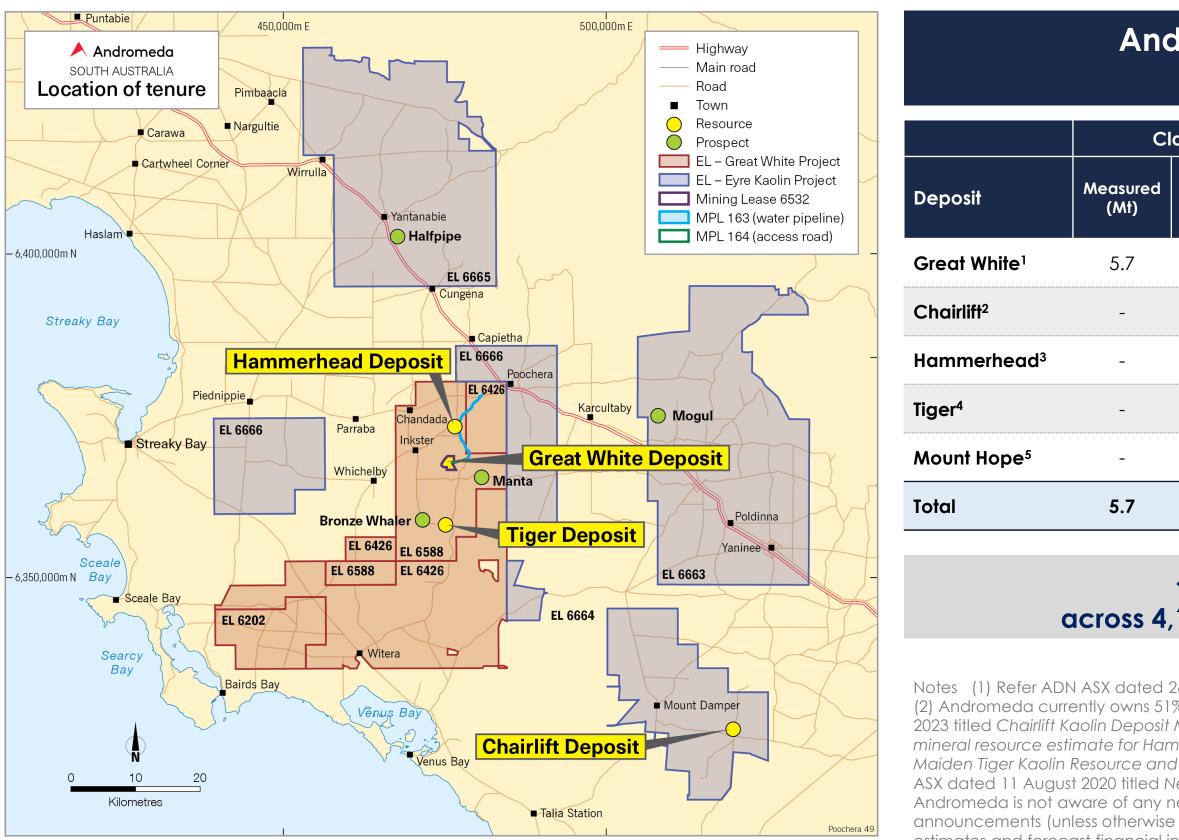
- Proposed route via Adelaide is considered a lower risk option
- As production expands, incremental volumes provide the opportunity to transition from shipping containerised products
- Bulk, or break bulk, shipments from either Thevenard or Whyalla are being investigated to enhance net mine gate margins





Resource Profile

Commercial optionality & potential upside value





Andromeda's regional high-quality kaolin resources profile

lassificatior	ו	Whole	Rock		-45 µm	fraction	
Indicated (Mt)	Inferred (Mt)	Total (Mt)	-45 μm (%)	ISO B (%)	Al ₂ O ₃ (%)	Fe ₂ O ₃ (%)	TiO₂ (%)
14.2	14.7	34.6	50.2	83.2	36.5	0.51	0.45
-	53.5	53.5	50.4	81.9	36.7	0.62	0.18
-	51.5	51.5	52.6	82.2	36.9	0.63	0.71
12.1	-	12.1	59.9	83.1	37.2	0.81	0.61
_	18.0	18.0	41.49	82.2	35.3	0.51	0.62
26.3	137.7	169.7	50.9	82.4	36.7	0.60	0.61

JORC Resources of ~170 Mt ^{1,2,3,4,5} across 4,193 km² of regional exploration tenements

Notes (1) Refer ADN ASX dated 26 November 2020 titled Updated Mineral Resource for the Great White Kaolin JV Deposit. (2) Andromeda currently owns 51% interest in the deposit through Eyre Kaolin JV – refer to ADN ASX dated 16 November 2023 titled Chairlift Kaolin Deposit Mineral Resource Estimate. (3) Refer ADN ASX dated 29 September 2020 titled New mineral resource estimate for Hammerhead Halloysite-Kaolin Deposit. (4) Refer ADN ASX dated 23 March 2022 titled Maiden Tiger Kaolin Resource and Regional Rare Earth Element Potential. Halloysite reported with kaolinite. (4) Refer ADN ASX dated 11 August 2020 titled New Mineral Resource for the Mount Hope Kaolin project.

Andromeda is not aware of any new information or data that materially affects the information included in these market announcements (unless otherwise stated) and that all material assumptions and technical parameters underpinning the estimates and forecast financial information continue to apply and have not materially changed.

Focused on safe and sustainable operations With the aim of being a supplier, partner and employer of choice

As the Company moves into production, its aspiration is to adopt, monitor and report on relevant frameworks and metrics that emerge from the developing consensus and convergence of ESG standards

Environment

- Recycling of over 90% of processing water requirements
- Gas used to co-generate heat and electricity for processing operations
- Planned reduction of operational carbon footprint as production expands

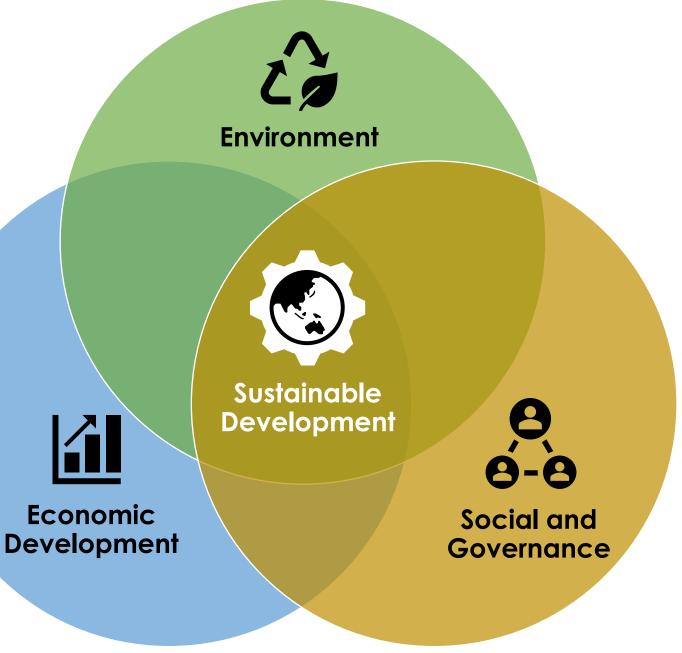


- Active stakeholder engagement and communications across local landholders, First Nations, businesses, community groups and employees
- Work health and safety (WHS) managed through risk based, systematic • and best practice approach

Governance

- Comprehensive framework of Company policies to ensure consistent and coordinated management of ESG matters
- Active approach to risk management, mitigated as far as practicable





GWP is de-risked and construction-ready Stage 1A+ Funding Process is underway

- Tier 1 asset in a low-risk mining jurisdiction
- De-risked and with all key permits required to commence construction
- 100% of planned production capacity for Stage 1A+ committed under binding offtake contracts in year 3

Mining Approvals

- > Mining Lease (ML6532) granted Dec 2021 for 35 years
- > Environmental Plan (PEPR) approved March 2023
- > EPA Works Approval granted

Feasibility Studies

- Definitive Feasibility Study completed in August 2023
- \succ Bankable Feasibility Study completed in March 2024
- Independent technical review conducted

Design & Build

- Stage 1A+ design complete
- > All Long Lead Items ordered, with most built and ready for shipment
- Preparations made for ordering of 'balance of plant' items

- provider
- Execution Plan ready for implementation



Execution

- ➢ Experienced project team in place
- Engineering service





Stage 1A+ Funding

- Project funding process is underway
- > Targeting a mix of debt and equity
- \succ In due diligence with a select number of capital providers
- > Entered exclusive negotiations for debt facility of up to \$75M with Merricks Capital

Progress

Andromeda



Section E: Project economics



Project economics Robust returns with low capex hurdle

Andromeda has assessed the economics of each Stage of development

- Standalone economics of each Stage analysed i.e. the discrete added value of each Stage to determine investment decision
- NPV calculated at an 8% discount rate on a real, post-tax basis

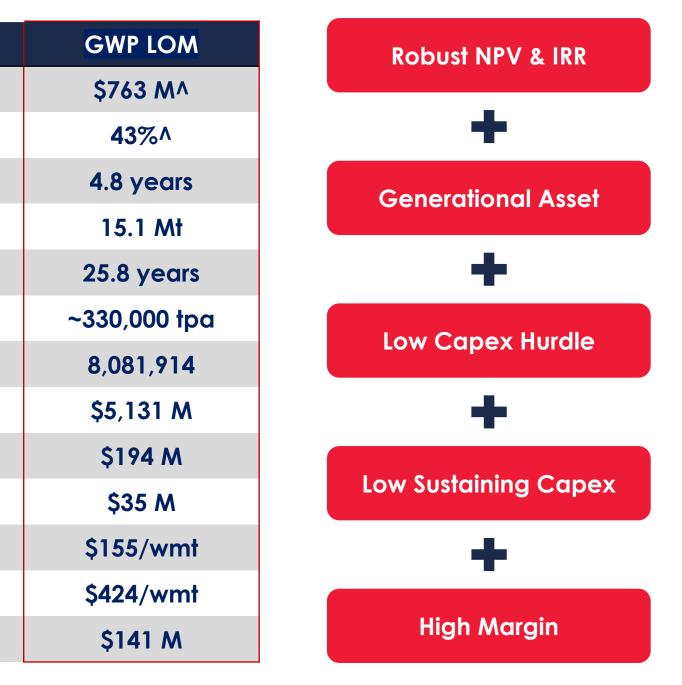
	Stage 1A+	Stage 1B	Stage 2
NPV(8) real post-tax from each FID	\$211 M*	\$387 M*	\$235 M*
IRR	26%*	65%*	56%*
Payback Period	4.8 years	2.4 years	2.7 years
Ore Reserve			
LOM - from first production	28.2 years	26.2 years	22.3 years
Kaolin Production Target (wmt)	100,000 tpa	~110,000 tpa	~120,000 tpa
LOM Kaolin production (wmt)	2,790,224	3,003,056	2,288,634
LOM Net Revenue	\$1,776 M	\$2,003 M	\$1,352 M
Capital Costs	\$84 M	\$57 M	\$53 M
Sustaining Capital	\$17 M	\$11 M	\$6 M
All-in Sustaining Cost	\$264/wmt	\$95/wmt	\$101/wmt
Weighted Average Product Margin	\$322/wmt	\$515/wmt	\$429/wmt
Average Annual EBITDA	\$35 M	\$62 M	\$46 M

* On a stand-alone basis at the time of each Stage FID

^ Cumulative

Due to rounding, some items may total differently to stated amounts

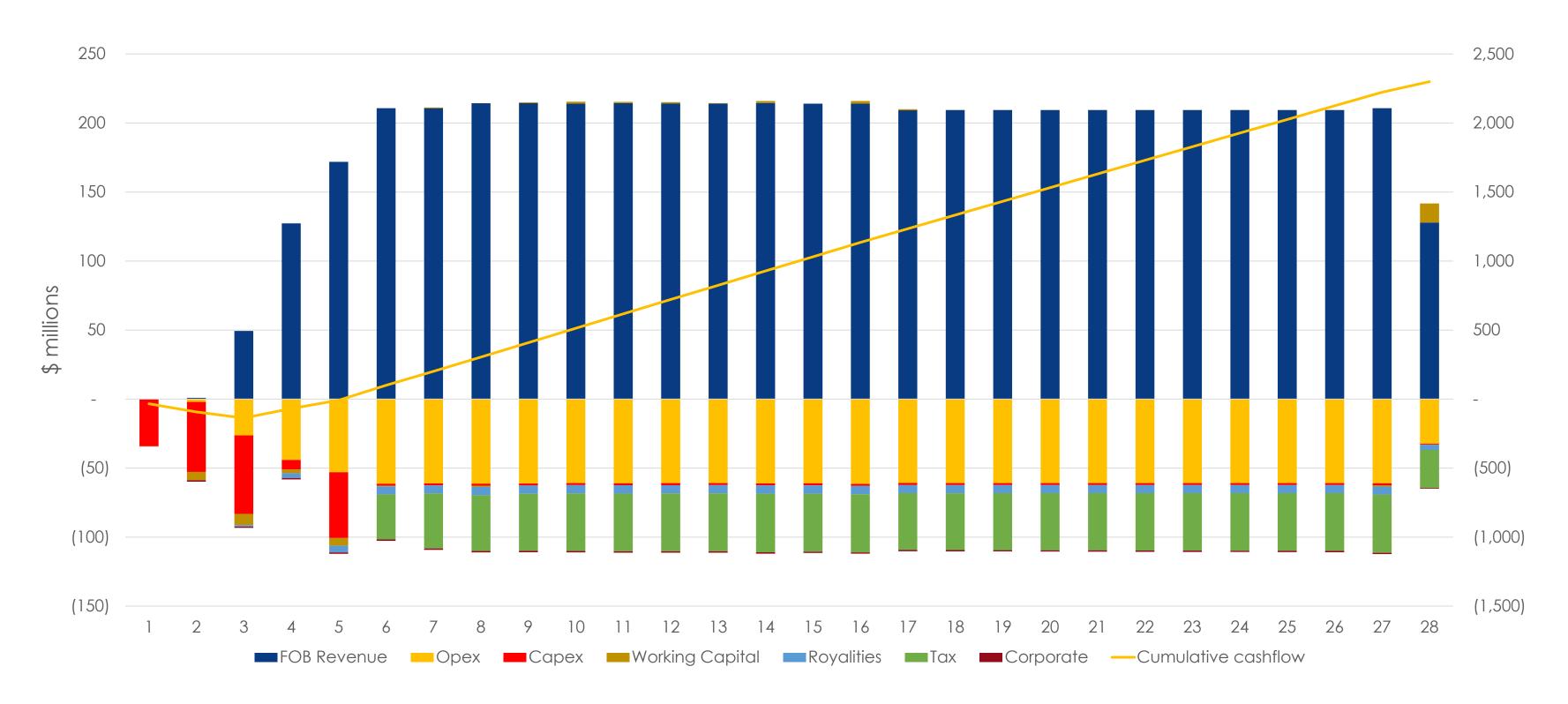




Project economics LOM progressive cashflow

Rapid payback followed by 22 years of \$140 million average annual EBITDA

• Generational asset delivers significant long-term cash generation





The Risks section describes some of the potential risks associated with an investment in the Company. Any investment in the Company is subject to risk factors specific to the Company and its business activities and those of a general nature including general risks associated with investing in the Company's securities. Any or a combination of these risk factors may have a material adverse effect on the Company's business, financial condition, development, operating and financial performance, growth, and or the value of its securities. There can be no guarantee that the Company will achieve its stated objectives.

This summary of key risks does not list every risk faced by the Company or that may be associated with an investment in the Company's securities, now or in the future. Additional risks (including those that the Company, the Directors and Management are currently unaware of) also have the potential to have a material adverse effect upon the Company's business, financial condition, development, operating and financial performance, growth, and or the value if its securities. This summary of key risks should be considered in the context of previous disclosures made by Andromeda in accordance with its periodic and continuous disclosure obligations

While some of the risks identified can be mitigated by the use of safeguards and appropriate systems and actions, many of these risks are outside the control on Andromeda, its Directors and its management.

Risk have been outlined in two categories:

- Company specific Risks and
- General Risks

Before deciding whether to invest in the Company, you should read the entire document carefully in conjunction with the Company's other periodic reports and continuous disclosure announcements to ASX available at www.asx.com.au or www.andromet.com.au and satisfy yourself that you have a sufficient understanding of the actual and potential risks associated with an investment in the Company. You should consider whether securities in the Company are a suitable investment for you having regard to your own investment objectives, financial circumstances and particular needs (including financial and taxation issues). If you do not understand any part of the document or are in any doubt as to whether to invest in the Company, you should seek professional advice from your stockbrokers, accountant, lawyer, financial adviser or other independent professional adviser before deciding whether to invest.

COMPANY SPECIFIC RISKS

Future Funding Requirements

Until the Company realises a profit from its operations it will continue to rely on external sources of funding and the scope of its activities will be dependent on the level of funding secured.

If the Company is unable to raise sufficient funds in the future, it may be required to scale back its activities, dispose of assets or consider funding alternatives, which could include additional equity funding, debt funding, joint venture or farm-out arrangements, sale of assets or other funding arrangements such as streaming finance or convertible loans. Any additional equity or convertible debt funding may have a dilutionary impact on a shareholder's holding in the Company, or a negative impact on the Company's share price. It may also be subject to shareholder approval (and there is a risk this may not be obtained). Any debt funding or funding alternatives, if available, may involve restrictions on the Company's activities or the grant of security over the Company's assets.

In order to bring the Great White Project into development, the Company will need significant funding in addition to that sought under the Offer, for which the Company is considering a combination of secured debt and equity (including alternative funding structures such as royalties).

Any additional equity funding may have a dilutionary impact on a shareholder's holding in the Company, or a negative impact on the Company's share price. Any debt funding may involve restrictions on the Company's activities and the grant of security over the Company's assets. Whilst the Company has entered into exclusive negotiations with Merricks Capital for a debt project financing facility with a limit of up to A\$75million (including principal, capitalized interest and fees, cash reserving requirements and a cost overrun tranche), there is no guarantee that this funding will be secured until final approvals are obtained, formal documentation is executed and any conditions precedent are satisfied. Any royalties would reduce the profits realized from the sale of product.

Any delay in securing the project development funding will result in a delay in the development of the Great White Project, which will also impact on timing or the availability of product for sale under any offtake agreements, which could adversely impact on the Company's performance, reputation, financial position and prospects. If a secured debt facility is obtained and the Company defaults in its obligations in relation to that debt facility, the security over the Company's assets could be enforced, which could result in loss of assets and have adverse effects on the Company and its operations.

Mine Development and Operational risks

The business of mining and mineral exploration, development and production by its nature involves significant risks. In the event the Company commences development of the Great White Project, the Company's financial performance will substantially depend on the accuracy of the cost estimates for the proposed development and other factors such as working capital requirements and time taken in construction and development activities. There is no guarantee that the financial projections in the 2023 Definitive Feasibility Study (or the Stage 1 A+ update) will be realised.

Factors that may impact on development and operations include:

- delays in delivery of key items of plant or equipment
- difficulties in commissioning and operating plant and equipment;
- failure to achieve predicted grades in exploration and mining;
- operational and technical difficulties encountered in mining;
- poor performance levels from external contractors;
- availability of suitable plant and expertise from contractors and consultants;
- mechanical failure or plant breakdown;
- unanticipated processing problems which may affect extraction rates and costs;
- adverse weather conditions;
- unusual or unexpected geological conditions; -
- fires, explosions, accidents or other external force majeure events; -
- environmental hazards;
- industrial and environmental accidents; -
- industrial disputes; -
- availability and economic supply of water and power;
- availability and economic supply of transport and logistics options; -
- unexpected shortages or increases in the costs of labour, consumables, spare parts, plant and equipment; and
- cost overruns. _

Mine Development and Operational risks

The occurrence of any of these things (or other things including those that result in interruption, delays or increased costs) could negatively impact the Company's operations and financial performance.

There is a risk that the Company will be unable to deliver the Great White Project within the anticipated budget or timeframes. Delays or inaccuracies in scheduling could lead to project overruns or delays in bringing the Great White Project into production, which may adversely impact the Company. Such overruns and delays could also limit the Company's ability to rely on any warranties for key items of plant and equipment if these expire before commissioning and stable operation.

No assurance can be given that the Company will achieve commercial viability through development or mining of its projects and treatment of ore. Until the Company is able to realise value from its projects, it is likely to incur ongoing operating losses.

Approvals, Permits and Licences

Whilst the Company has a granted Mining Lease and approved Program for Environment Protection and Rehabilitation necessary to commence initial construction and development works for the Great White Project, it may need additional approvals to accommodate changes in mine plan, operations, processing or any expansion.

Further Programs for Environment Protection and Rehabilitation (PEPR) or updates to existing PEPR may be required for the expansion of the Great White Project beyond 150,000 tonnes of production per annum and for the sale of extractive minerals. The Company will also need to apply for a 'change in operations' to obtain the requisite authorisations for the sale of any sand co-product that constitutes an 'extractive mineral'.

Delays or difficulties obtaining relevant approvals or obtaining conditional or limited approvals, may interfere with the Company's current or planned operations which could impact on the financial position and/or performance of the Company.

Water Supply

There is a risk that the Company will be unable to secure the supply of mains water from SA Water that is required for activities on-site at the Great White Project, including project development and construction activities, commissioning and operation of the Great White Project. If this occurs, the Company would need to scale back, cease or delay its activities and/or investigate other water sources, including aroundwater sources near site and desalination options. This could delay the Project or substantially increase costs.

Product specification

There is a risk that the Company will be unable to produce kaolin products with the technical specifications required under its offtake contracts, which could adversely impact the price at which it can sell the product at and in turn the financial performance of the Company.

Product development

The Company has several products or applications under commercialisation and development, including Great White HRMTM and zircon displacement applications. It is noted that the funding for the development of the Great White Project will not rely on revenues derived from Great White HRMTM, or zircon displacement applications and the financial projections, including the net present values in the 2023 DFS and Stage 1A+ update, do not rely on any premium pricing being obtained for Great White HRMTM, or zircon displacement applications.

Notwithstanding this, there is a risk that:

- in the market:
- applications; and

If that occurred, the Company would not have the benefit of the premium pricing that could be secured for these products or applications.

There is also a risk that the Company will be unable to sell the co-product sand at the pricing assumed in the 2023 DFS, or at all, which would impact on the financial projections in the 2023 DFS. HPA

The Company has recently announced it has achieved a breakthrough with its high purity alumina (HPA) project, validating its novel flow sheet at lab-scale.

There is no auarantee that this project will progress to commercialisation, as this will rely (amongst other things) on: completion of positive scoping and feasibility studies;

- and
- the securing of offtakes for HPA. •

Counterparty risk

The ability of the Company to achieve its objectives will depend on the performance of the counterparties to its key contracts, including its offtake agreements and key construction, services and supply contracts. There is a risk of default by a counterparty or a risk of financial failure or managerial failure by any of the counterparties, which may adversely affect the Company's activities.

In the case of default by, or dispute with, a counterparty, it may be necessary for the Company to seek or defend legal remedies including through arbitration or court action. Legal action can be costly and there can be no guarantee that a legal remedy would ultimately be granted to the Company on the appropriate terms (if at all)

Offtake Aareements

The Company's expansion plans will be contingent on securing additional offtake agreements for its kaolin products with credit worthy counterparties as there is no spot market for kaolin that can readily be accessed.

Due diligence investigations are continuing on the counterparties for offtake agreements secured to date. There is a risk that the outcome of those due diligence investigations will not be satisfactory, or that financiers will not deem the counter parties as sufficiently credit worthy, which may mean that further offfake agreements will need to be secured to support full production of Stage 1A+.

all.

There are a wide range of jurisdictions for certain products that are exclusive to existing offtake partners. This means that the Company will be unable sell the relevant product itself into these jurisdictions, limiting the markets in which it can sell into.

If the Company is unable to secure the additional offtake agreements required this could have an adverse impact on the level of debt funding that can be secured (if any) or the terms of which it can be secured.

As noted above, the ability of the Company to achieve its objectives will also depend on the performance of the counterparties to its offtake agreements. If an offtake partner defaults in relation to its obligations or suffers financial failure, this could have adverse implications for the Company's finances and its ability to repay any project finance or accrued interest. If the Company is unable to repay any secured debt when it falls due, security over the Company's assets could be enforced, resulting in loss of assets.

Commercialisation of Great White HRM[™] will not be successful, and this product will not be accepted by end users

the Company will be unable to commercialise the use of its products in the displacement of zircon in various

successful scaling up of the novel flow sheet and the production of HPA beyond lab scale test work;

the securing of additional funding for construction and operation of a pilot plant and ultimately a processing plant;

There is a risk that additional offtake agreements will not be secured at the assumed pricing, on favourable terms or at

Offtake Agreements

There is also a risk that off-spec product is subject to a price adjustment or is rejected. Whilst the Company can manage this risk, if a price adjustment or rejection of product occurred, this could have a material adverse effect on the financial position of the Company and its ability to service any debt repayments.

Traxys Offtake

There are a number of risks specific to the offtake agreement with Traxys Europe S.A (Traxys Offtake), given the volumes to be sold under the agreement and the complexity of the terms.

The Traxys Offtake is for 50% of the production of the Great White Project. Therefore the counterparty risks noted above are concentrated in relation to one party.

Whilst the price under the Traxys Offtake is fixed, if the on-sale price of Great White CRMTM secured by Traxys is less than the contract price, half of the difference will accrue in a facility that will be a debt owing by the Company to Traxys. This will be subordinated to project finance (with a second ranking security) and will accrue interest at a rate of 15% per annum. It must be repaid within 5 years and can be converted to shares in the Company at Traxys' option, subject to any regulatory of shareholder approval that is required. The maximum facility limit is US\$5m.

The price at which the on-sale of product occurs is outside of the control of the Company (due to re-sale price maintenance restrictions under competition laws) and so the Company has no control over the incurring and accrual of the debt, other than the maximum facility limit. If the facility limit is reached this could have adverse implications for the Company.

Aboriginal heritage, native title and land access

Cultural heritage legislation may require cultural heritage surveys and clearances before certain activities are undertaken on the Company's tenements and may require agreement with Traditional Owner groups that may delay proposed activities and result in increased costs. Where designated cultural heritage sites are identified within tenements, the Company must ensure that is operations do not interfere with or impact upon those sites without requisite consents or approvals and such sites may lead to restrictions on the areas that the Company will be able to explore and mine.

Although the Company owns the underlying freehold for ML 6532 and native title has been extinguished in relation to this land, conducting operations on other sites may require third-party consents and/or the payment of compensation.

If native title is found to exist or native title rights are determined over areas covered by the Company's tenements, the ability of the Company to gain access to mineral tenements for exploration, or to progress from the exploration phase to the development and mining phases of operations may be materially adversely affected. This could impact the Company's activities.

Executive Management and Key Personnel

The responsibility of overseeing the day-to-day operations and the Company's strategic management depends substantially on its Directors and senior management. There can be no assurance that there will be no detrimental impact on the Company if one or more of these persons cease their involvement with the Company. The ability of the Company to achieve its objectives depends on the access to personnel and external contractors who have the required skills and gualifications or who can provide technical expertise and other services. If the Company cannot secure personnel or external contractors or if the services of the present personnel and external contractors cease to become available to the Company, this may affect the Company's ability to achieve its objectives.

GENERAL RISKS

Market conditions

Share market conditions may affect the value of the Company's quoted securities regardless of the Company's operating performance. Share market conditions are affected by many factors such as:

- (a) general economic outlook;
- (b) introduction of tax reform or other new legislation;
- (c) interest rates and inflation rates;
- (d) changes in investor sentiment toward particular market sectors;
- (e) the demand for, and supply of, capital; and
- (f) terrorism or other hostilities.

The market price of securities can fall as well as rise and may be subject to varied and unpredictable influences on the market for equities in general and resource exploration stocks in particular. Neither the Company nor the Directors warrant the future performance of the Company or any return on an investment in the Company.

Market conditions can fluctuate widely and are affected by numerous factors beyond the Company's control, including world GDP growth, international economic conditions, economic and political conditions of commodity producing countries where there is strong demand for commodities, expectations of inflation, currency exchange rates and interest rates.

If there is a sustained decrease in the price of kaolin products, the Company's cash flow from mining operations and the value of its assets, are likely to be materially adversely effected.

Furthermore, the company's offtake agreements are denominated in United States dollars and Euros, whereas the expenditure of the Company are and will be taken into account in Australian currency, exposing the Company to the fluctuations and volatility of the rate of exchange between the United States dollar and the Australian dollar or Euro and Australian dollar, as determined in international markets. The Company intends to mitigate some of these risks through the use of financial derivatives.

Economic

General economic conditions, movements in interest and inflation rates and currency exchange rates and supply and demand may have an impact on operating costs, product prices and stock market prices. This may have an adverse effect on the Company's share price and its exploration, proposed development and production activities, as well as on its ability to fund those activities.

Regulatory and government risks

The exploration and mining industry is subject to extensive legislation, regulation and supervision by a number of federal, state and regulatory bodies, including regulations regarding exploration, mining, health and safety, employment, workers' compensation, native title and heritage and environmental matters, taxes and royalties. Adverse changes in government policy or laws, including additional compliance obligations, may result in delays, additional time commitment and compliance costs. Further changes in tax laws or royalties in Australia may affect the taxation treatment of the holding or disposal of the Company's securities and may adversely affect the financial performance of the Company in the future. Failure to observe all relevant regulations could expose the Company to penalties or require the Company to cease or suspend operations or be subject to increased compliance costs and accordingly may adversely affect the operations, financial position and/or performance of the Company and the market price of its Shares.

Mineral exploration, development and mining activities may be adversely affected by political and economic instability. There can be no guarantee that changes in governments or the laws within the jurisdictions in which the Company's assets are located will not adversely impact the Company's operations and activities in the future.

Changes in political environment and international conflicts

The Company's share price and ability to generate returns to investors can be affected by changes in legislation, domestic or foreign governments and government policy. Events may occur within or outside Australia that could impact upon the world economy, the operations of the Company and the market price of the Company's securities. These events include pandemics, war, acts of terrorism, civil disturbance, political intervention and natural events such as earthquakes, floods, fires and poor weather.

Import Restrictions or Tariffs

Any changes to laws, the introduction of any import restrictions or tariffs or changes to trade policies or international free trade agreements affecting any of the jurisdictions in which the Company exports its products to could prevent the Company from selling its products into those jurisdictions or increase the costs of doing so, which could have an material negative impact on the financial position of the Company.

Unforeseen Expenditure

Expenditure may need to be incurred that has not been taken into account in this document. Although the Company is not aware of any such additional expenditure requirements, if such expenditure is subsequently incurred, this may adversely affect the expenditure proposals of the Company.

Tenement risks

The mineral tenements and permits held by the Company are subject to the applicable mining acts and regulations in South Australia and federal legislation. Mineral tenements and permits are also subject to periodic renewal. There is no guarantee that current or future mineral tenements and mining properties or future applications for production mineral tenements and mining properties will be approved. Further, if renewed, renewal conditions may include increased expenditure and work commitments or compulsory relinquishment of areas of the mineral tenements and mining properties comprising the Company's projects. The imposition of new conditions or the inability to meet those conditions may adversely affect the operations, financial position and/or performance of the Company.

Mineral tenements and permits may carry annual expenditure and work commitments and reporting obligations, as well as other conditions requiring compliance. Consequently, the Company could lose title to, or its interests in, one or more of its tenements if conditions are not met or if sufficient funds are not available to meet work and expenditure commitments.

Mineral Resources and Reserves

The Company's mineral resources and ore reserves estimates are based on a number of assumptions in accordance with the JORC Code. There can be no assurance that the Company's mineral resources and ore reserves will be recovered in the quantities, qualities or yields presented to the market.

Mineral resources and ore reserves estimates are inherently prone to variability. They involve expressions of judgment with regard to the presence and quality of mineralisation and the ability to extract and process the mineralisation economically. These judgments are based on a variety of factors, such as knowledge, experience and industry practice. The accuracy of these estimates may be affected by many factors, including the quality of the results of drilling and sampling of the mineral deposits and analysis of the mineral samples and the procedures adopted and experience of the person(s) making the estimates.

There are risks associated with such estimates, including that the mineral mined may be of a different or inferior quality, volume, overburden strip ratio or stripping cost from the mineral resource estimates. Such estimates may also be revised following actual production, further exploration or analysis.

If the Company encounters mineralisation or geological or mining conditions different from those predicted by drilling, sampling and similar examinations, it may have to adjust its mining plans in a way that may materially and adversely affect its business, prospects, financial condition and results of operations and reduce the estimated amount of mineral resources and ore reserves available for production and expansion plans.

Exploration risk

The exploration tenements of the Company are at various stages of exploration, and potential investors should understand that mineral exploration and development are high-risk undertakings. Exploration activities require substantial expenditure on exploration surveys, drilling, sampling, analysis, studies to establish the presence, extent and estimate grade of mineralisation. Even if significant mineralisation is discovered, it may take additional time and substantial financial investment to determine whether sufficient Ore Reserves exist to support a development decision on these exploration tenements. There can be no assurance that exploration of the Company's exploration tenements, or any other exploration tenements that may be acquired in the future, will result in the discovery of an economic ore deposit. Even if an apparently viable deposit is identified on the Company's mineral tenements, there is no guarantee that it can be economically exploited. The future exploration activities of the Company may be affected by a range of factors including geological conditions, limitations on activities due to seasonal weather patterns, unanticipated operational and technical difficulties, industrial and environmental accidents, availability of equipment, services and skilled personnel, native title or indigenous process, changing government regulations and many other factors beyond the control of the Company. Losses resulting from any of these risks could have a material adverse effect on the Company's financial resources or could result in a total loss of the assets affected, and accordingly, may affect the market price of the Company's securities.

In the event that exploration programs prove to be unsuccessful this could lead to a diminution in the value of the mineral tenements and mining properties and possible relinquishment of the mineral tenements and mining properties.

The exploration costs of the Company are based on certain assumptions with respect to the method and timing of exploration. By their nature, these estimates and assumptions are subject to significant uncertainties and the effects of inflation and, accordingly, the actual costs may materially differ from these estimates and assumptions. Accordingly, no assurance can be given that the cost estimates and the underlying assumptions will be realised in practice, which may materially and adversely affect the Company's viability.

Operations risk

In the event the Company commences operations at the Great White Project, the Company's assets and mining operations and its ability to achieve any production, development, operating cost and capital expenditure estimates, as any others, will be subject to uncertainty with respect to (among other things): ore tonnes, mine grade, ground conditions, metallurgical recovery or unanticipated metallurgical issues (which may affect extraction costs), in-fill resource drilling, mill performance, availability and the cost of labour, the level of experience of the workforce, input prices (some of which are unpredictable and beyond the Company's control), operational environment, funding for development, regulatory changes, accidents and other unforeseen circumstances such as supply chain disruptions, unplanned mechanical failure of plant or equipment, storms, floods, bushfires or other natural disasters.

The occurrence of any of these circumstances could result in the Company not realising its operational or development plans, or plans costing more than expected or taking longer to realise than expected. Any of these outcomes could have an adverse effect on the Company's financial and operational performance.

Insurance

The future viability of and profitability of the Company is also dependent on a number of other factors which affect the performance of all industries, and not just mineral exploration and mining, such as pandemic risks, cyber security risks, industrial disputation, litigation, natural disasters and extreme weather conditions and acts of war and terrorism or the outbreak or escalation of international hostilities and tensions. No assurance can be given that the Company will be able to obtain insurance cover for all risks faced by the Company at reasonable rates or that the insurance cover it arranges will be adequate and available to cover all possible claims. The occurrence of an event that is not covered or fully covered by insurance could have a material adverse effect on the business, financial condition and results of the Company.

Environment risks

The operations and proposed activities of the Company are subject to both Australian federal and state laws and regulations concerning the environment. As with most exploration projects and mining operations, the Company's activities are expected to have an impact on the environment, particularly if mine development proceeds and may cause environmental harm.

The Company endeavours to conduct its activities to the highest standard of environmental obligations, including compliance with all environmental laws, in order to minimise damage to the environment and risk of liability. Nevertheless, there are inherent risks in the Company's activities associated with safety and damage to the environment, including accidental leakages, spills, or other unforeseen circumstances that could subject the Company to extensive liability (including for damages, clean-up costs or penalties).

Further, the Company may require approval from the relevant authorities before undertaking activities that are likely to impact on the environment. If the Company fails to obtain such approvals it will be prevented from undertaking those activities. The Company cannot predict what future legislation and regulations may govern mining, and may impose significant environmental obligations on the Company.

Following cessation of any production from any future operations, the Company will be required to participate in rehabilitation programs, removal of disused plant and equipment and where necessary, restoring the environment that has been disturbed in the course of operations. The cost of that participation may be considerable if operations result in significant environmental liabilities being incurred. In such a case, any allowance made for rehabilitation may possibly be inadequate.

Safety

Safety is of critical importance in the planning, organisation and execution of the Company's exploration and operational activities. Although the Company is committed to providing and maintaining a working environment in which its employees are not exposed to hazards that will jeopardise an employee's health and safety, or the health and safety of others associated with its business, the Company is unable to guarantee that it can completely eliminate hazards. Any workplace incidents (including loss of life incidents) may adversely affect the reputation of the Company and its exploration and operational activities, may lead to significant fines and penalties and could result in an indefinite shut down of a project if deemed serious enough. If any injuries or accidents occur on a worksite, this could have adverse financial implications including legal claims for personal injury, wrongful death, amendments to approvals, potential production delays or stoppages, any of which may have a material adverse effect on the financial performance and/or financial position of the Company.

Social and climate change risks

Establishment of strong relationships with the community and other stakeholders is fundamental to the long term success of the Company's business. Although the Company endeavours to conduct its business in a manner which respects those communities and ensures mutually beneficial outcomes, the Company's activities may have or be perceived to have an adverse impact on local communities, cultural heritage, the environment, or other matters which may result in community concern, adverse publicity, activism, litigation or other adverse actions taken by community, environmental or other action groups. Failure to maintain and build strong relationships and such adverse actions could affect the company's social licence to operate, its reputation and lead to delays and increase costs which may adversely impact on the Company's operations, financial position and/or performance and the market price of its Shares.

Any future mining activities of the Company may be exposed to risks associated with the transition to a lower-carbon economy, including policy and legal risks, technology risks, market risk and reputation risk. Further climate change may result in physical risks, such as changes in water availability and extreme weather changes which may affect the Company's operations, supply chains, transport needs and employee safety.

Litigation Risks

The Company is exposed to possible litigation risks including contractual disputes, occupational health and safety claims, environmental claims, and employee claims. Further, the Company may be involved in disputes with other parties in the future which may result in litigation. Any such claim or dispute, if proven, may impact adversely on the Company's operations, financial performance and financial position. The Company is not currently engaged in any litigation.

Cyber risks

The Company, as with all organisations, is reliant on information technology for the effective operation of its business. Any failure, unauthorised or erroneous use of the Company's information and/or information systems may result in financial loss, disruption or damage to the reputation of the Company.

Pandemic Risk

COVID-19 caused substantial disruption to businesses and operations during 2020 and 2021 and impacted global economic markets. Any future global pandemic may also result in economic uncertainty and impact the health of personnel or impact on global supply chains, causing potential disruption to operations and increased costs. Further, any governmental or industry measures taken in response to a pandemic may adversely impact the Company's operations, and availability of personnel and are likely to be beyond its control.



Andromeda The Great White Mineral Company

For more information about the Company, please visit our website, <u>www.andromet.com.au</u> or contact:

Patrick Sinclair Manager, Investor Relations & Corporate Affairs T: 08 7089 9819 M: 0403 708 431 E: <u>Patrick.Sinclair@andromet.com.au</u>

