Developing Low-Cost, Low-Carbon Cement

August 2025 – Capital Raising Presentation



ASX:GT3

g360tech.au

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Highlights

An Australian-based building materials company, leading the development of low-cost, low-carbon cement to address immediate demand in the market.

Urgent Market Demand

Australian government has set annual emissions caps on industries, requiring reductions in emissions year-on-year to meet regulatory demands.

Low-Carbon Cement

Simple "drop In solution" a low-cost, low-carbon cement alternative, delivering superior performance and a reduced environmental footprint.

Pathway to Market

Executing a commercialisation plan alongside a reputable market leader, focused on near-term widespread industry adoption of low-carbon cement – with product already in the market.

Revenue Generation

Kaolin assets provide an immediate revenue stream and strong financial foundation, supporting innovation and growth.





Rapid Growth for Low-Carbon Building Materials

Cement and Concrete

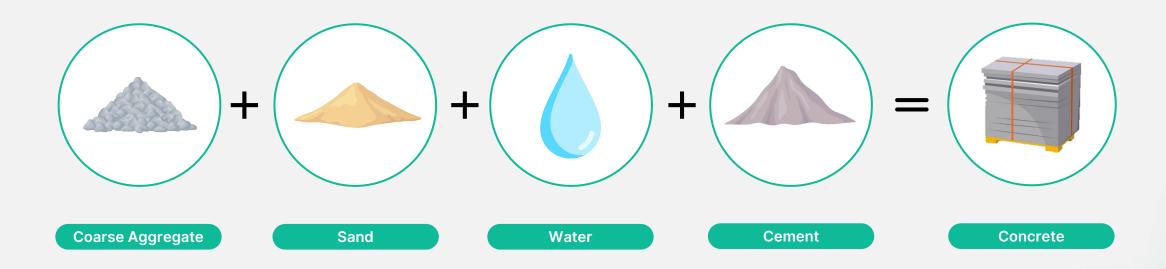
Cement and concrete are essential building materials for modern construction

Cement

Traditional primary binder in concrete, produced through an energy-intensive, high-emissions process

Concrete

Durable **construction material** that hardens over time, made from **cement**, coarse aggregate, sand and water





Global Market for Cement and Concrete

Cement and concrete are markets of massive scale, with rapid growth forecasted

Market Size

Global cement and concrete markets are larger than the global lithium, copper and iron ore markets³

4.0 Billion Tonnes

Cement production equates to 4 billion tonnes annually, with demand expected to grow to 5 billion tonnes in the next decade⁴

2nd Most Consumed Resource

Concrete is the most widely used man-made product in the world and is second only to water as the worlds most consumed resource⁵





2024

World Cement Association



2033

^{1.} https://www.alliedmarketresearch.com/concrete-market-A12420

^{2.} IMARC Cement Market Size, Share, Trends and Forecast by Type, End Use, and Region, 2025-2033

[.] Grand View Research, Mordor Intelligence Reports

^{4.} https://www.chathamhouse.org/2018/06/making-concrete-change-innovation-low-carbon-cement-and-concrete

The Problem – Traditional Cement is a Polluter

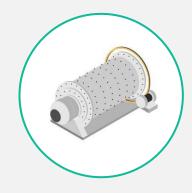
Worldwide production of cement results in 3.2 billion tonnes of CO₂ per year, representing 8% of global emissions¹



Mining and grinding of raw material to a powder



Powder is heated in a kiln to make **clinker**



Clinker is ground with gypsum to create **cement**



Cement is mixed with other inputs to create concrete

CO₂ Generation

Production

Process

~5%
Mining and grinding

~90%

Burning Limestone using fossil fuels

∼0%Mixing with gypsum

~5%
Transportation/logistics

Significant Market Opportunity

Safeguard Mechanism

The Australian government has set annual emissions limits on industrial facilities, including those in concrete and cement, requiring a reduction in emissions year-on-year to 20301

Strained Domestic Supply

Australia has experienced impactful closures of cement plants in recent years, causing local production shortages and necessitating imports of cement clinker from countries including Indonesia, Japan, Thailand, Vietnam and Singapore to fill the gap in the market²



Developing Low-Carbon Cement

Developing Low-Carbon Cement

Low-Carbon, Green Alternative

Significantly lower CO₂ emissions than traditional cement

Delivering Cost Efficiency

Utilising **cost-effective key input materials** to deliver a product at a **competitive price**

Repurposing Waste

Uses **industrial by-products** contributing to the **recycling** of **waste materials**

Utilising Kaolin

Incorporating calcined **kaolin** to **improve** the **performance** of **concrete products**





Repurposing Industrial By-Products

Reducing emissions, developing a commercial product, and solving industrial waste challenges

Innovative process

Characterising zero-carbon industrial by-products to incorporate into low-carbon cement formulations

Broad applications across industries

Opportunity to work with range of industries including producers of nickel, lithium, bauxite and many others to solve their industrial waste challenges

Developing a revenue stream

Working with global mining companies across various commodities in analysing and repurposing their industrial byproducts

Success on nickel slag with PT Huadi

Green360 is working with one of the largest nickel producers in Indonesia to test and subsequently produce **low-carbon cement formulations** using **zero-carbon nickel slag**

Future opportunities

Green360 has entered into a Co-operation Agreement with PT Huadi to consider a commercial partnership for the ongoing offtake of nickel slag

>7,000 active tailings dams in Western Australia, 2025¹



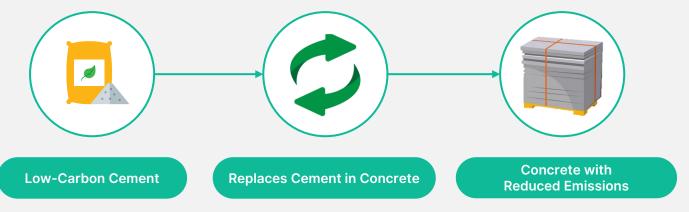
Murdoch University Professor Martin Anda, 2025

Replacing Cement to Reduce Emissions

Green360's low-carbon cement is an alternative and partial replacement for the traditional cement binder in concrete, therefore reducing emissions

Green360's formulations use industrial by-products and calcined kaolin as key inputs to create a low-carbon cement, rather than the traditional Portland cement production process

These key inputs have lower emission profiles than traditional cement, displacing the key polluter in the concrete production







Pathway to Market

Optimising low-carbon cement formulations

First 5 formulations completed and optimised in a laboratory setting creating cement vials



Testing low-carbon cement formulations

Low-carbon cement formulations are rolled out into concrete products via PERMAcast to test for strength, workability, durability, slump, and other relevant factors



Validating low-carbon cement in concrete products

Working with PERMAcast to validate Green360's low-carbon cement formulations in saleable, ready for market, final concrete products



Scale up and delivery of low-carbon cement and or concrete products

Adoption of concrete products in the market allows for distribution of a low-carbon cement binder which has been validated through a final product



First Revenues - Metakaolin

Metakaolin – first to market

450 tonnes of our base ingredient to replace Portland cement has been made available to the Victorian government to trial in major infrastructure projects

Major concrete companies will place the product

The major concrete company on each project have the opportunity use our material creating their own low-carbon cement formulation to facilitate the governments request

Why it will work

The Victorian government has conducted numerous metakaolin suitability tests in major infrastructure projects. It works. The barrier to entry – no reliable supply chain built out

Scale up and delivery of our low-carbon cement replacement

Agreements to be finalised with toll treater and automated bagging plant to be procured to supply metakaolin to market





Product Validation

Joint Venture with PERMAcast

Partnered with WA's leading supplier of precast concrete products to validate our low-carbon cement formulations

Access to target market to validate product

Working with PERMAcast allows Green360 to validate the Company's low-carbon cement in pre-cast concrete products with local WA customers

Leading, reputable supplier

Supplied concrete to major projects such as Chevron's Gorgon Gas Project, Perth Optus Stadium, Elizabeth Quay, BHP's Jimblebar Iron Ore Project and the Mitchell Fwy Expansion

Precast concrete facility

PERMAcast has employed up to approx. 400 people, with in-house precast concrete manufacturing capabilities









Validating with Customers

Testing low-carbon cement in commoditised concrete products

Produced Low-Carbon Concrete for Government Project

Green360 has worked with PERMAcast to produce and deliver concrete blocks made with Green360's low-carbon cement to a major WA Government project, a significant step towards validating the Company's formulations

Positive results

28-day strength tests conducted on concrete blocks produced with Green360 low-carbon cement achieved up to 35 megapascals, exceeding the strength requirements of their end-use applications,¹ and providing the project with a significantly reduced emissions profile

Next steps

Green360 and PERMAcast JV is currently in the process of quoting jobs to supply other concrete products made with low-carbon cement to market



Concrete blocks made with Green360 low-carbon cement

Refer to ASX Announcement 20 August 2024



Kaolin Operations

Pittong Kaolin Operation

Australia's only wet kaolin processing facility, located 40km west of Ballarat in Victoria

Multi-decade mine life

Combined with the Trawalla Deposit, supported by over 18Mt total of Inferred and Indicated JORC Compliant Kaolin Resources¹

Revenue generating asset

\$13.3m revenue generated in FY25 from the sale of circa 22kt of product,² with recent plant upgrades allowing for scale up to 60kt per annum³ and strategic customer engagement to offtake additional product

Established customer base

Established sales contracts with recognisable brands, supplying into premium, high-margin industries, including Dulux, Sherwin Williams, Nippon Paint, and Estee Lauder

Vertically integrated business

Kaolin is a key input in Green360's low-carbon cement formulations allowing for further facility growth and expansion























Customers

Diverse Customer Base



Low-Carbon Cement

- Concrete producers
- Retail chains



Concrete Products

- Governments Federal, State and Local
- Mining companies
- Major corporations with strong ESG credentials
- Price conscious customers



Industrial Byproducts

 Opportunity for supply agreements with major mining companies, in Australia and internationally



Wet Processed Kaolin

- Paint producers
- Rubber manufacturers
- Pharmaceutical companies
- Concrete producers





Corporate

Corporate Overview

CORPORATE SNAPSHOT: 6 AUGUST 2025				
Shares on Issue	~1,009.5m			
Options & Performance Rights	~154.8m			
Share price	\$0.032			
Market capitalisation	\$32.30m			
52-week high	\$0.050			
52-week low	\$0.026			
Cash & Cash Equivalents (30 Jun 25)	\$1.8m			

TOP SHAREHOLDERS: 6 AUGUST 2025					
Shareholder	Shares (m)	%			
Melbourne Securities Corporation Ltd	87.9	8.7			
Mr Aaron Banks	73.9	7.3			
Mr Christopher Weed & Mrs Janet Brockman	50.3	5.0			
Mr Peter Mark Lewis	25.0	2.5			
Mr Robert Kingsley Fitzgerald	17.0	1.7			
Ratdog Pty Ltd	16.1	1.6			
Dixson Trust Pty Ltd	12.7	1.3			
Bearay Pty Limited	12.4	1.2			
Total	295.3	29.3			



Aaron Banks - Executive Chairman

Specialist business consultant with over 20 years in business development and construction management. Founded and managed Australian Silica Pty Ltd through the discovery of one of the largest high-grade silica sand resources in the world.



Mark Pensabene - Non-Executive Director

20 years of operation and management experience in engineering and construction, including 18 years at ASX-200 Monadelphous Group.



Peter Trinder - Non-Executive Director

Over 45 years of experience in concrete technology, specialising in durability and performance of concrete structures, most recently independent advisor for major infrastructure projects.



Darren Hedley – Non-Executive Director

Over 35 years of leadership in infrastructure management and construction. Currently serving as CEO of Permacast, a joint venture partner with GT3, with deep expertise in concrete solutions and large-scale construction projects.



Capital Raising

TRANSACTION OV	ERVIEW		
Offer Type	Capital Raising to raise A\$4.0m (the Offer) (before costs), comprising: • Placement to raise A\$4.0m by the issue of 181,818,181 new shares (New Shares).	Transaction Type	Placement
		Ranking	All New Shares issued under the Offer will rank equally with existing GT3 shares from the date of issue
		Lead Manager	CPS Capital
		Offer Pricing	 \$0.0220 per New Share represents a: 31% discount to the last traded price; 21% discount to the 5 Day VWAP; 24% discount to the 10 Day VWAP.
USES OF FUNDS &	INDICATIVE TIMETABLE		
Uses of Funds	 The Company intends to apply the funds from the Offer as below: Pittong Kaolin operations working capital and metakaolin production trials Commercialisation of low carbon cement formulations Trials and new customer engagement 	Trading Halt	Thursday, 7th August 2025
		Company Recommences Trading	Monday, 11th August 2025
		Settlement of New Shares under LR 7.1	Friday, 15th August 2025
		Proposed Allotment of New Shares under LR 7.1	Monday, 18th August 2025
	General working capital and costs of the offer	Proposed Issue of New Shares Subject to Shareholder Approval	Late September 2025



Key Activities and Proposed Milestones

Q3 CY2025 Q4 CY2025 CY2026 **Low-Carbon Cement Development** Commercial scale production trials VICTORIA Calcined clay-based formulation development and testing Financial studies and key input material sourcing **Product Validation and Market Adoption** First commercial sales and delivery of a low-carbon products Testing of industrial by-products and proposed execution of supply agreements Financial studies, guidance forecasts and key input supply agreements **Kaolin Operations** Product quality verification tests completed and new sales Product development and trials in new markets Continuous processing improvements and cost reduction

1. All dates subject to change.



Investment Summary

Urgent Market Demand

Australian government has set annual emissions caps on industries, requiring reductions in emissions year-on-year to meet regulatory demands.

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Revenue Generation

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Contact

REGISTERED OFFICE

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FURTHER INFORMATION

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Appendix

Appendix 1

Kaolin Mineral Resources Statement - as at 30 June 2024

Category	White Kaolinised Granite (Mt)	ISO Brightness % (457nm)	Yield <45um %	Kaolin (Mt)			
Trawalla Resource							
Indicated	9.9	81.0	27.7	2.8			
Inferred	2.8	79.8	28.3	0.8			
Total	12.7	80.8	27.8	3.6			
Pittong Resource							
Indicated	3.6	81.3	35.5	1.3			
Inferred	1.9	79.1	33.0	0.7			
Total	5.5	80.5	34.6	2.0			

Information on the Mineral Resources presented is contained in the ASX announcement dated 27 September 2024. Green360 confirms that it is not aware of any information or data that materially affects the information included in this announcement and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed. 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.



Appendix 2

Wind with Purpose MOU

The Joint Venture between Green360 and PERMAcast is granted a first right of refusal to supply low carbon concrete for Wind with Purpose (WWP) large-scale projects¹

Onshore and offshore energy development

WWP is engaged in the potential development of large-scale onshore and offshore wind energy projects in Western Australia

Significant construction requirement

WWP plans to install approx. 3 gigawatts of onshore wind and 2 gigawatts of offshore wind capacity, which would require the construction of between 400-500 wind turbines¹

Potential revenue stream

Volume of concrete required per foundation for an onshore wind turbine can exceed 1,000 cubic metres,² with the current commercial value of concrete being roughly \$300 per cubic meter

