



COMPANY PRESENTATION – ANNUAL GENERAL MEETING

25 November 2024

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Milestones Achieved



Growth In Turnover



FY24 Turnover Was \$12.3m, Up From \$11.3m In The Previous Year¹

High-Margin Sales



Sales To New Customers At Significant Price Premiums To Average Selling Price

Cost Optimisation



Reduced Operational Costs, Capital Expenditure and Administrative Overheads

Worldwide IP License



Low Carbon Concrete Formulation and Batching Plant IP Secured

Commercial Rollout Partner



Incorporated Joint Venture Established With PERMAcast

Product Development



Delivered First Low Carbon Concrete Product And Created Various New Mix-Designs

¹. Refer to Annual Report lodged with the ASX on 27 September 2024

Cement Is The Single Largest Industrial Polluter



The worldwide production of cement results in 3.2 billion tonnes of CO₂ per year; representing 8% of global emissions¹

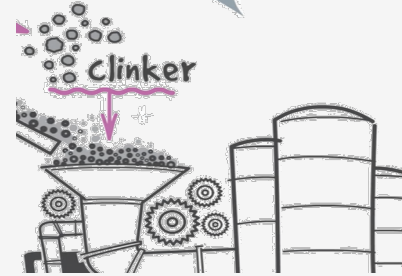
Production Process



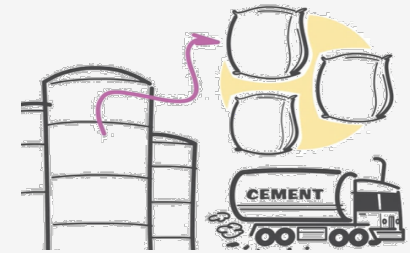
Mining and then grinding of raw material that includes limestone and clay; to a fine powder



Fine powder is heated at temperatures as high as 1450 °C in a kiln making clinker



Clinker is ground with gypsum to create a fine powder known as cement



Cement powder is mixed with water and aggregates to make the building material; concrete

CO₂ Generation¹

~5%

Drilling, blasting, hauling, crushing and grinding

~90%

Burning fossil fuels (~1450 °C) & release of CO₂

~0%

Mixing stage (clinker is ground with gypsum)

~5%

Transportation and logistics

¹. cement.org/cement-concrete/how-cement-is-made/

Market Opportunity



Cement is the grey powder that when mixed with water acts as the glue that binds the building material, concrete together



2nd Most Consumed

Cement is second to only water as the most consumed resource on the planet



3rd Largest Emitter

If the cement industry were a country, it would be the third largest emitter of greenhouse gases

~US\$972Bn

2030 forecast global concrete market¹

~4.7%

Estimated CAGR between 2021 – 2030¹



8.0% of Global Emissions

As core ingredient of concrete, cement is the source of 8% of the world's CO₂ emissions, equivalent to the global car fleet



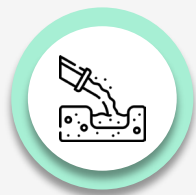
4.0 Billion Tonnes

Cement production equates to 4 billion tonnes annually with demand expected to grow to five billion in the next decade



Market Size

The global cement market is larger than the global lithium, copper and iron ore markets



3.2 Billion Tonnes of CO₂

The worldwide production of cement results in 3.2 billion tonnes of CO₂ per year

Concrete Market



¹. <https://www.alliedmarketresearch.com/concrete-market-A12420>

Pittong Kaolin Operations



Pittong is a 100% owned Kaolin operation located 40km west of Ballarat in Victoria

- Pittong is the sole wet kaolin mine and processing facility in Australia and has been in operation since 1972.
- Total Indicated and Inferred Mineral Resource of 5.5mt indicating the potential for a multi decade mine life¹.
- Invested over \$5m into the facility since acquisition from Imerys S.A in 2021.
- In FY24 produced and sold circa 20k² tonnes of kaolin to traditional markets; plant name plate capacity validated to be circa 60k tonnes³.
- Marketing strategy tailored to premium, high-margin applications such as paints, coatings, pharmaceuticals and emerging green markets.
- Studies and test work planned to commence analysing a low-cost processing method and calcining for production of Metakaolin.
- Metakaolin has the potential to be used as a supplementary cementitious material (SCM) for decarbonisation of the concrete industry.
- There is limited access to high quality, high alumina materials in Victoria putting Suvo at the forefront of this market opportunity as the sole kaolin producer in the Country.

Brands: Suvo's long-standing customers and offtake partners



~\$12.3m

Revenue generated in FY24 from the sale of circa 20k tonnes

~\$601/t

Average price per tonne achieved

Mine Site

Mining license approved to 2045

~9tonne/hr

Plant throughput²

Entry Into Market

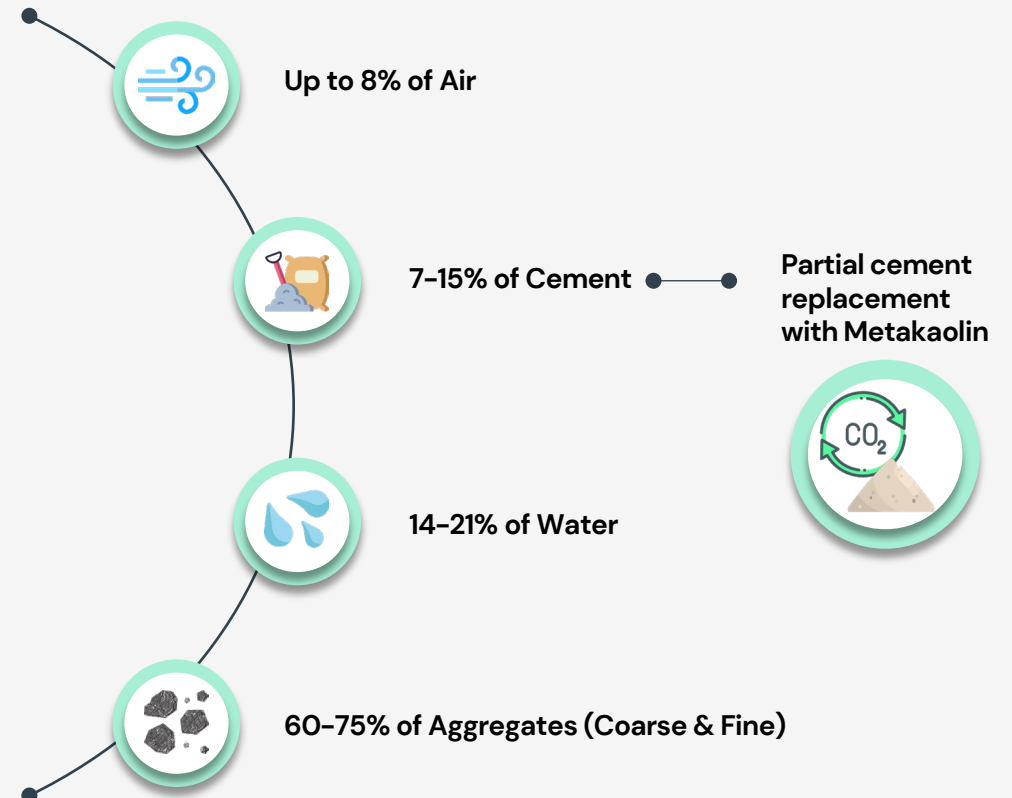


Supplementary cementitious materials (SCMs) are commonly used as partial replacements of Portland cement in concrete mixtures

Benefits of Metakaolin¹

- Use of Metakaolin in concrete accelerates the initial setting time of concrete.
- It helps in development of the early age strength of concrete which allows the early removal of formwork and thus enhances the production rate.
- Metakaolin consumes calcium hydroxide thereby preventing the reaction of alkali-silica. Use of Metakaolin increases the resistance to sulphate attack, chemical attack and freeze and thaw action.
- It is a green option, an ecofriendly building material. CO₂ emissions reduction is relative to the amount of clinker or cement substitution.
- Metakaolin is classified as a class 1 SCM and is cost competitive against the import price of Portland cement.

Components of concrete



¹. <https://gharpedia.com/blog/metakaolin-in-concrete-advantages-and-disadvantages-and-properties/>

Total Replacement For Portland Cement

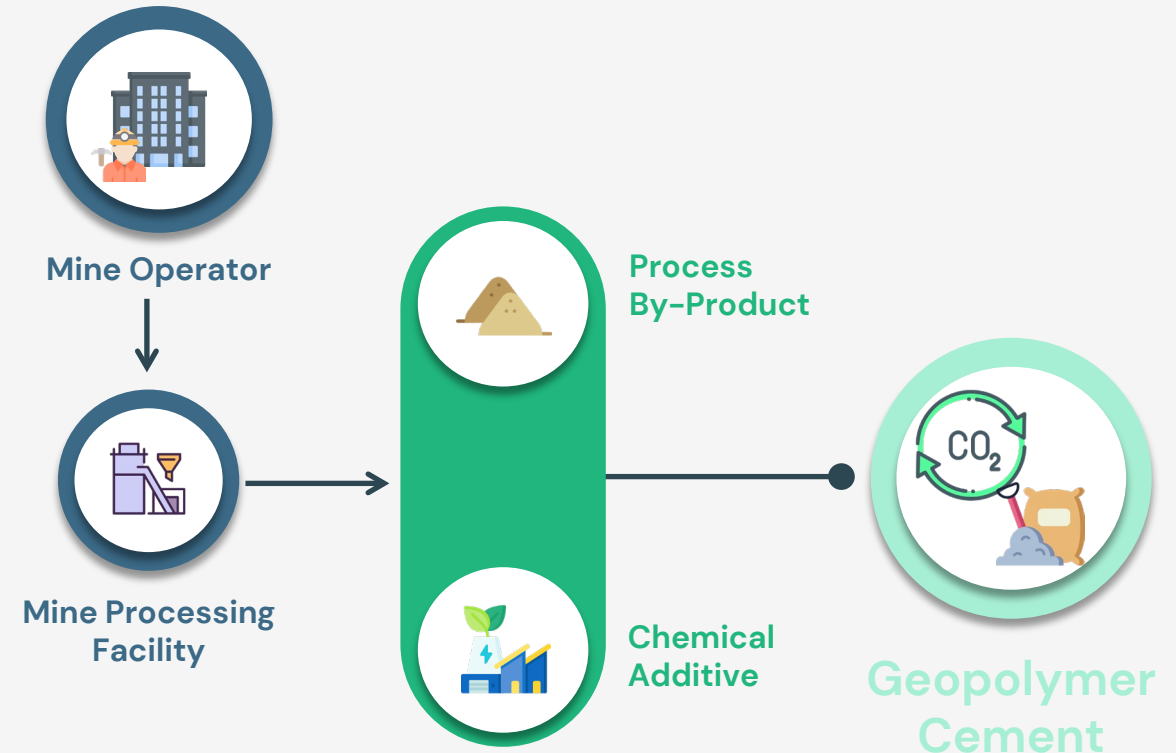


‘Geopolymer’ cement is a low carbon, green alternative and a 100% replacement for the traditional Portland cement binder

Benefits of geopolymer cement¹

- Enhanced durability reduces need for frequent repair and maintenance, reducing total cost over the concrete's lifespan.
- Exhibits superior strength and durability compared to conventional concrete.
- Ability to reduce CO₂ emissions of the total project, in-line with new construction standards.
- More resistant to alkali-aggregate reactivity, more resistant to chloride attacks, and less susceptible to shrinkage and early age cracking.
- Environmentally friendly option using industrial by-products as an aluminosilicate source.
- The only solution for a 100% replacement of the Portland cement binder.

Components of geopolymer cement



Incorporated Joint Venture With PERMAcast

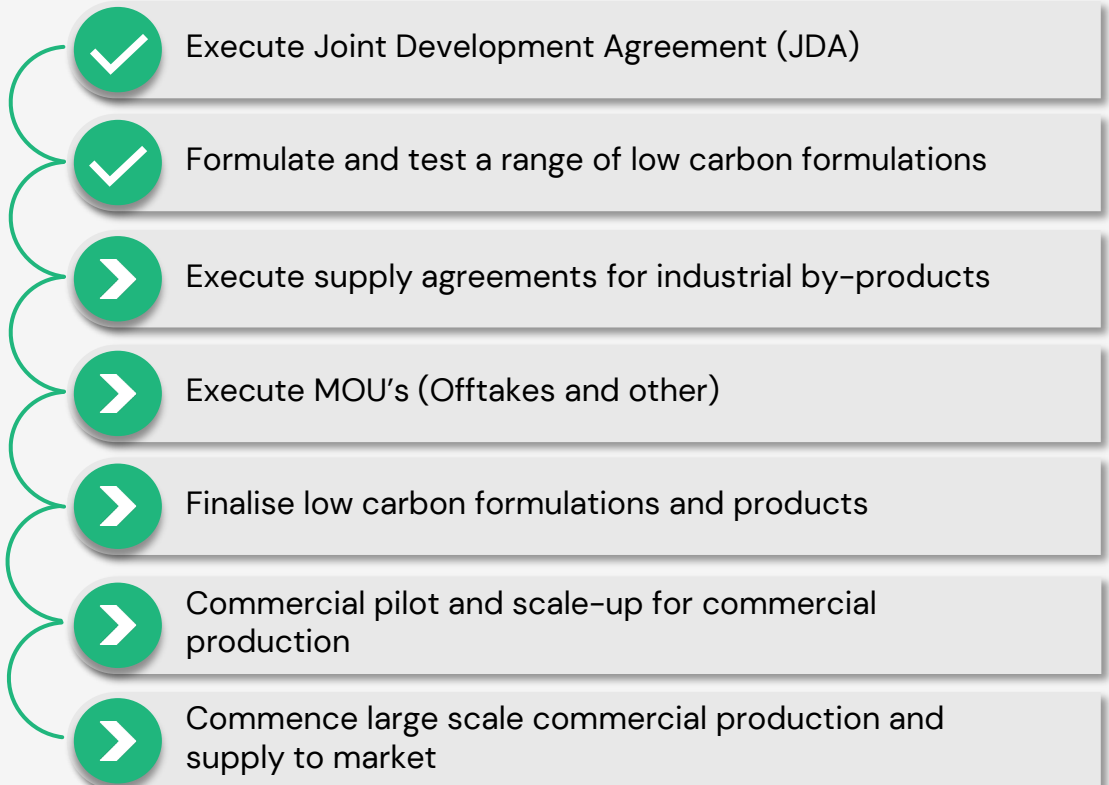


Partnered with WA's leading supplier of precast and prestressed concrete products to deliver low carbon products to market¹

Background information

- PERMAcast is a privately owned Company employing over 400 people.
- Notable projects include Chevron Gorgon Gas Project and Perth Optus Stadium.
- Climate Tech Cement (CTC) (wholly owned subsidiary of Suvo) will identify and characterise various industrial by-products from large miners.
- CTC will provide the intellectual property and create various mix designs meeting 10, 20, 30, 40MPa and maximum strength attainable.
- PERMAcast offers a clean avenue for scale-up and industry validation.
- The parties have produced and delivered the first low carbon product, a series of 1,000mm x 350mm x 350mm backing blocks, reaching up to 35MPa, to be used for demonstration purposes at a major Government infrastructure project².

Key milestones



Co-operation Agreement with PT Huadi



PT Huadi Nickel-Alloy Indonesia (PT HNI) is one of Indonesia's largest nickel producers and stockpiles significant quantities of nickel slag

- A co-operation agreement has been executed for the purpose of the parties considering whether to enter into a potential commercial arrangement, including with respect to a partnership and or the ongoing offtake of the nickel slag from PT HNI.
- Nickel slag is the by-product generated from nickel production and is commonly stockpiled or otherwise committed to landfill. More importantly, nickel slag comes with a zero-carbon footprint.
- Laboratory trials conducted in collaboration with Makassar State University (UNM), in Indonesia, have successfully produced a high strength, low carbon cement using the zero-carbon nickel slag.
- The three samples tested showed extraordinary results, with the highest strength reaching 37.5Megapascals (MPa) after only 7 days.
- Using standard apparatus, the testing of slump, initial and final setting time and dry shrinkage will be performed in the second laboratory trial by UNM.

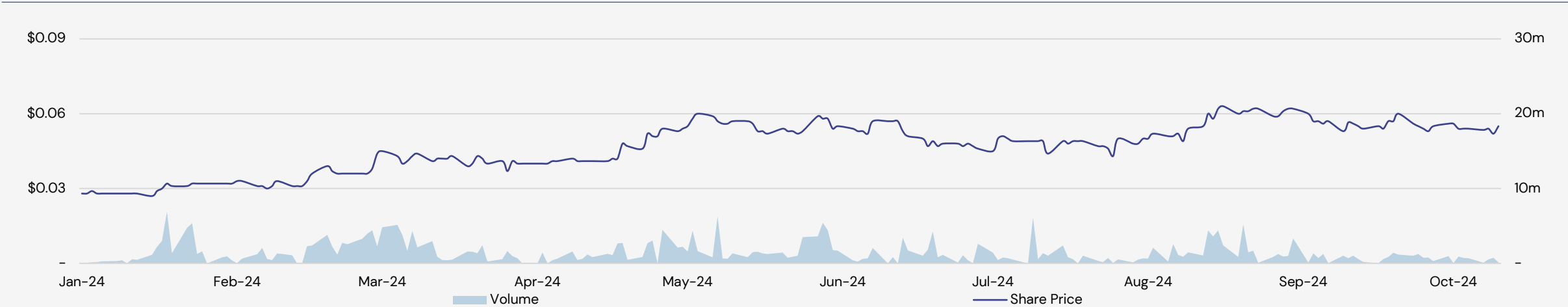
September 2024, Makassar (Indonesia)



In attendance: Acting Regent of Bantaeng, Andi Abubakar, Daily Acting Head of the South Sulawesi Province One Stop Integrated Service (PTSP), Muhammad Arafah, Director of PT Huadi Bantaeng Industry Park, Lily Dewi Candinegara, Executive Chairman of Suvo Strategic Minerals, Aaron Banks and Professor of Physics at Makassar State University (UNM), Prof. Subaer.

Appendix

Corporate Overview



CORPORATE SNAPSHOT: 22 NOVEMBER 2024	
Shares on Issue	~1,009.5m
Options & Performance Rights	~120.7m
Share price	\$0.045
Market capitalisation	\$45.4m
52-week high	\$0.066
52-week low	\$0.026
Cash & Cash Equivalents (30 Sep 24)	\$2.2m

TOP SHAREHOLDERS: 22 NOVEMBER 2024		
Shareholder	Shares (m)	%
Melbourne Securities Corporation Ltd	78.7	7.8
Mr Aaron Banks	73.7	7.3
Mr Christopher Weed & Mrs Janet Brockman	47.6	4.7
Mr Peter Mark Lewis	25.0	2.5
Mr Robert Kingsley Fitzgerald	17.0	1.7
Ratdog Pty Ltd	16.1	1.6
Citicorp Nominees Pty Ltd	15.3	1.5
Dixson Trust Pty Ltd	12.7	1.3
Total	286.1	28.4

Experienced Board & Senior Management



Aaron Banks
Executive Chairman



Mark Pensabene
Non-executive Director



Peter Trinder
Non-executive Director



Bojan Bogunovic
Chief Executive Officer



Hanno Van Der Merwe
Chief Operating Officer

- A specialist business consultant with over 20 years' experience in contract negotiations and business development including senior roles in sales, marketing and construction management. In 2015, as founder & Managing Director of Australian Silica Pty Ltd, Mr Banks discovered one of the largest high grade silica sand resources in the world.
- Over 20 years of operational and management experience in the engineering and construction sectors. Mark spent 18 years with ASX-200 Company, Monadelphous Group, where he held a number of general manager roles. Most recently, Mark was the Executive General Manager & Chief Operating Officer at Primero Group, subsidiary of ASX listed NRW Holdings, a company specializing in the provision of EPC services in the Western Australian and North American mining sectors.
- Over 45 years' experience in concrete technology focusing on long term performance of concrete structures and the design for durability. Mr Trinder commenced his career in 1978 and has worked in a variety of positions including concrete batch plant manager, site engineer, specialist materials consultant and concrete repair contractor. More recently, Peter consults as an independent advisor on issues related to improving the quality of construction in major infrastructure projects.
- Qualified Chartered Accountant with a Bachelor of Commerce from Curtin University. Mr Bogunovic has extensive experience in the exploration, construction and mining industries in Australia and overseas. Mr Bogunovic has held senior financial roles with a number of ASX listed mining and exploration companies. Mr Bogunovic was the Company Chief Financial Officer and Chief Commercial Officer before his appointment as Chief Executive Officer.
- Over 25 years' experience in Estimating, Project Management, and Production Management, holding qualifications in Production Engineering and a Master of Business Management. Delivered a number of highly successful projects in Australia and Africa, holding senior management roles in the mining, oil and gas, renewable energy industries.



For Further Information

Aaron Banks
Executive Chairman
aaron.banks@suvo.com.au
+61 455 660 064

Bojan Bogunovic
Chief Executive Officer
bojan.bogunovic@suvo.com.au
+61 452 445 100

Suvo Strategic Minerals Limited
Level 11, 40 The Esplanade
Perth, Western Australia 6000
www.suvo.com.au

Investor Hub QRC

