



AusPozz™

High Reactivity Metakaolin

Advancing Innovation in Low-Carbon Concrete

Cement Concrete & Aggregates Australia (CCAA) – Supplier Insights Series

19 March 2026

ASX: ZEO
www.zeotech.com.au

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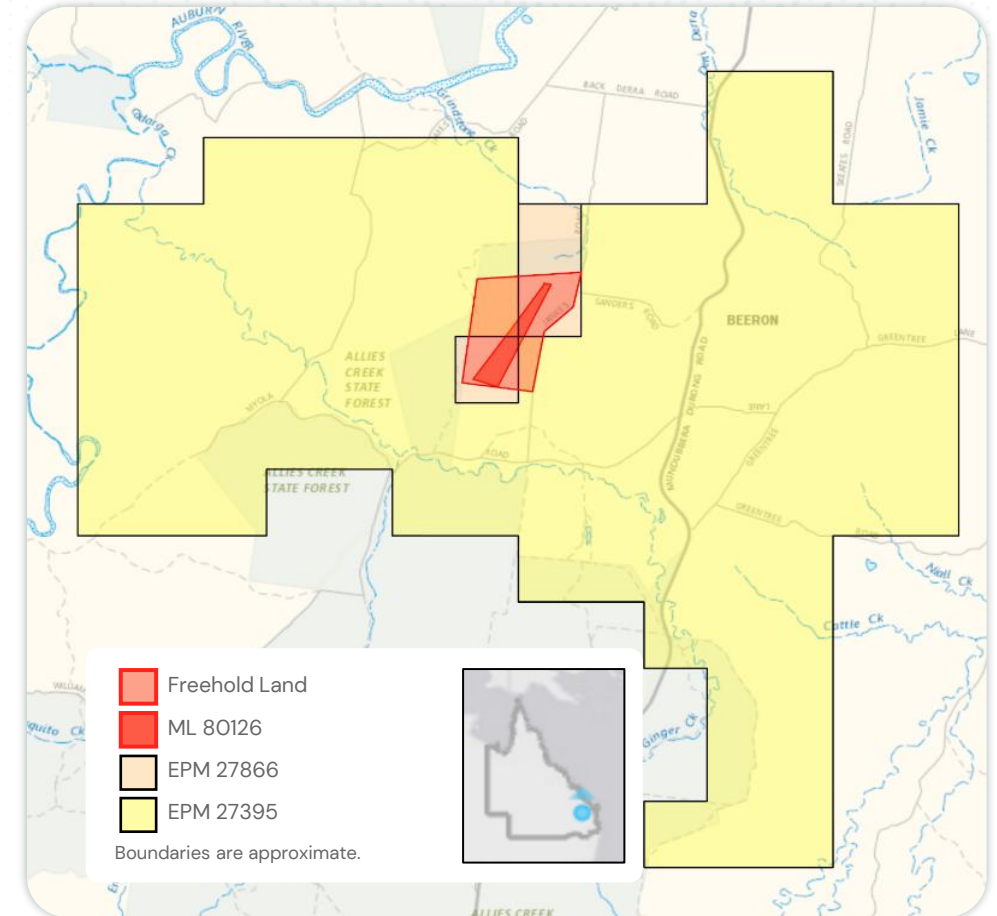
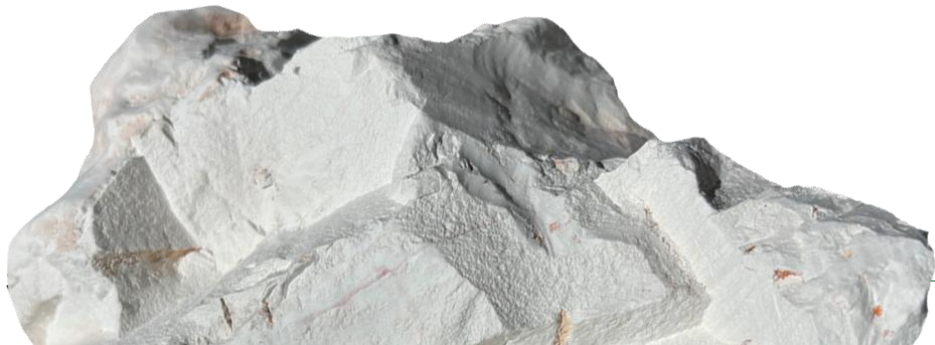
The information in this presentation relating to exploration results for the Toondoon Project is extracted from the following announcements entitled ‘ZEO Acquires High-Grade Kaolin Project within Approved ML’ released to the ASX on 23 August 2021, ‘Notice of General Meeting/Proxy Form (Part 2 of 2) Ausrocks Mineral Estimates Report’ released to the ASX on 27 July 2022 and ‘Land Purchase Agreements signed Accelerate Toondoon Project’ released on to the ASX on 8 December 2022 and AusPozz™ Project Preliminary Feasibility Study released to the ASX on 24 June 2025, which are all available on the Company's website www.zeotech.com.au

The Company 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 in the original market announcements 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.

Toondoon Kaolin Project

Australia's highest-grade known raw ore kaolin resource held under an approved Mining Lease

- Kaolin is an aluminosilicate industrial mineral
- Typically used in a diversified range of industrial applications
- Mining Lease c.20km south of Mundubbera, QLD
- On company freehold land of 682ha
- 10.9Mt JORC kaolin resource (Measured 4.03Mt, Indicated 6.84Mt) within approx. 5% of the tenement footprint¹.
- Ultra-high purity kaolin >90% kaolinite content, perfect for AusPozz™ production²
- Simple open-cut mining with minimal bauxite overburden



(1) ASX Release 24/06/25 - AusPozz™ Project Preliminary Feasibility Study – Executive Summary Section 4 Geology and Mineral Resources – Table 6 (2) ASX Release 22/04/24 - High Reactivity Metakaolin to Advance Low Carbon Cement

What is AusPozz™?

High-Reactivity Metakaolin - Supplementary Cementitious Material (SCM)



AusPozz™ High Reactivity Metakaolin

- Metakaolin is a Manufactured Pozzolan - the secret of 2000-year-old Roman concrete¹
- Used in modern concrete for several decades for technical advantages, but has been too expensive to produce at scale
- AusPozz™ can replace up to 50% of Ordinary Portland Cement (OPC) binder in concrete¹
- 65% strength increase on a 40MPa concrete mix design requirement² using 20% AusPozz™
- AusPozz™ is a fully validated product with multiple commercial applications¹
- Independent Life Cycle Analysis gave an embodied carbon value c.79% less than cement binder¹

AusPozz™ Specifications

High-performance metakaolin specifically designed for the built environment

Product Description

AusPozz™ is a high-performance metakaolin for the construction industry. It is produced from Zeotech's high-purity kaolin deposit in Queensland and designed to give excellent pozzolanic reactivity when used with Portland Cements and Geopolymers.

AusPozz™ can be used to significantly reduce the carbon footprint of concrete and other cementitious products, as well as increasing chemical resistance, compressive and flexural strengths, and reducing permeability¹.

AusPozz™ is a light grey coloured powder that will not change the appearance of concrete.



Typical Physical Properties

Properties	Value
Colour	White / Light Grey
Particle size (d50) (Malvern, µm)	20
Moisture (%)	1 - 2
pH (20% solids)	4 - 5
Specific Gravity (g/cm ³)	2.6
Bulk Density (kg/m ³)	660
Pozzolanic Reactivity (mg Ca (OH) ₂ /g)	1350
Packing Density (kg/m ³)	930
Embodied Carbon (kg CO ₂ -e/t) ²	204

AusPozz™ offers multiple technical advantages

Significantly lower carbon footprint and multiple performance benefits¹

Increased

Strength

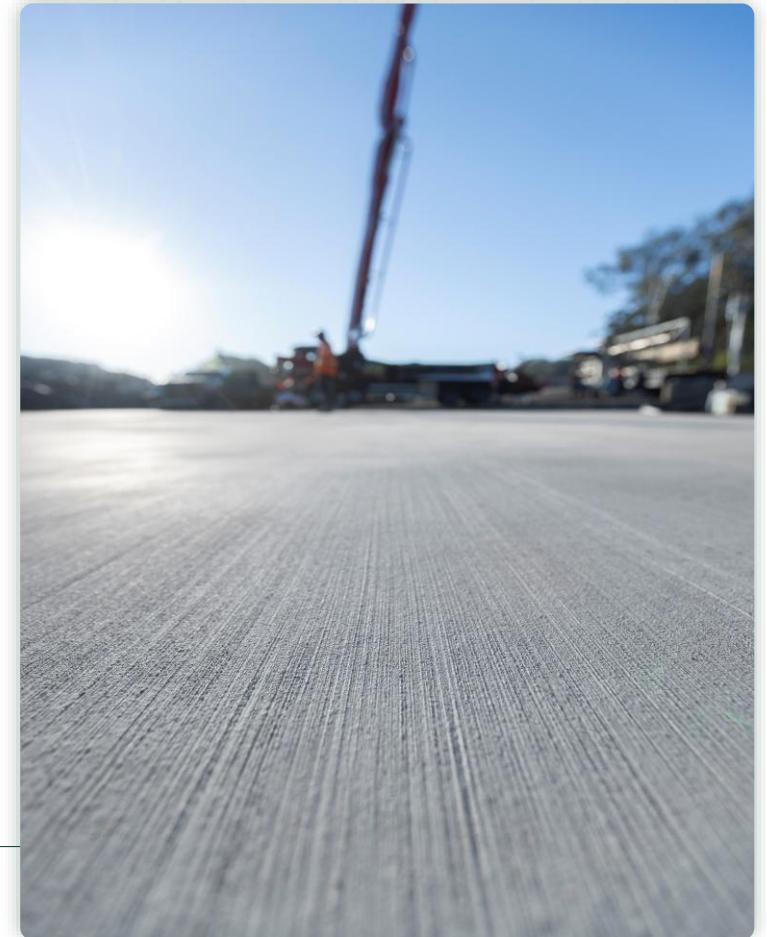
Durability

Reduced

Shrinkage

Concrete Cancer

- 79% reduction in embodied carbon vs cement¹
- >50% strength gain (UCS)² with less cement - lower cost per m³
- Elimination of concrete cancer - better durability = longer asset life
- Improved fire resistance
- Elimination of temperature differential problems
- Productivity improvements
- Replacement of imported minerals (silica fume)
- Reduction of chemicals



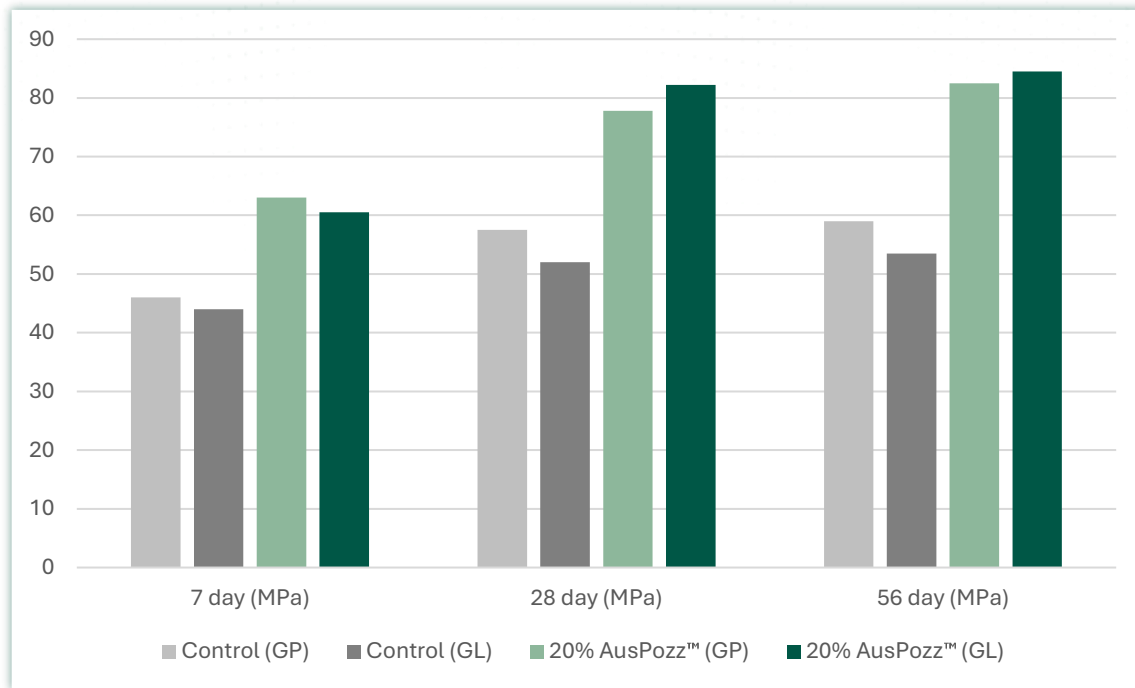
AusPozz™
High Reactivity Metakaolin

a total solution that delivers positive
economic and environmental outcomes

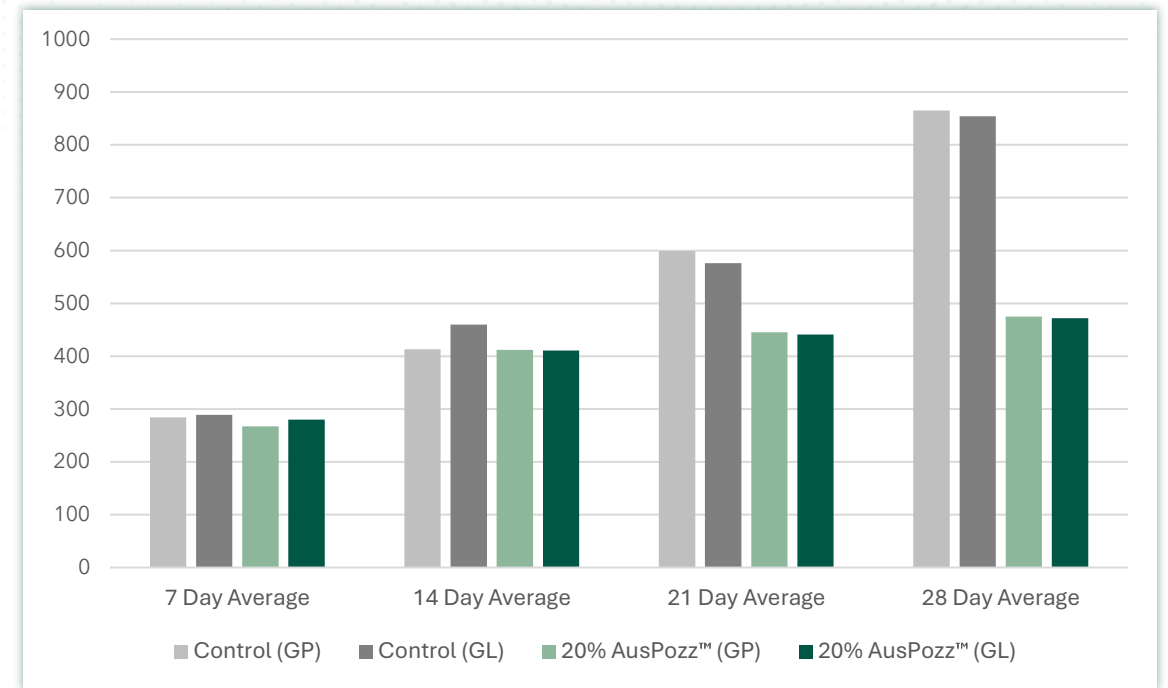
Independent Testing

Impressive performance across key concrete metrics¹

40MPa Unconfined Compression Strength (MPa)



40MPa Shrinkage (Microstrains)



50% increased concrete strength gain using AusPozz™ to replace 20% of GL Cement (56-day MPa)

50% Reduction in concrete shrinkage using AusPozz™ to replace 20% of Cement

Market Opportunity - AusPozz™

Accelerating commercialisation through strategic industry collaboration¹



Commercial scale trials

Evaluating AusPozz™ in bulk fill concrete applications¹

- Icubed and Zeotech have undertaken multiple commercial-scale trials to address key challenges associated with wind turbine foundation pours
- Challenges in large-scale pours approaching 1,000 cubic metres include:
 - elevated in-situ temperatures
 - excessive bleed water
 - slow setting behaviour
- The trial successfully developed and validated a 50% AusPozz™ mix design through laboratory testing and dynamic field load validation
- Successful pumping of 12 cubic metres of concrete using a 46-metre boom into a large precast application.



AusPozz™ Concrete Demonstration Pour Video





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