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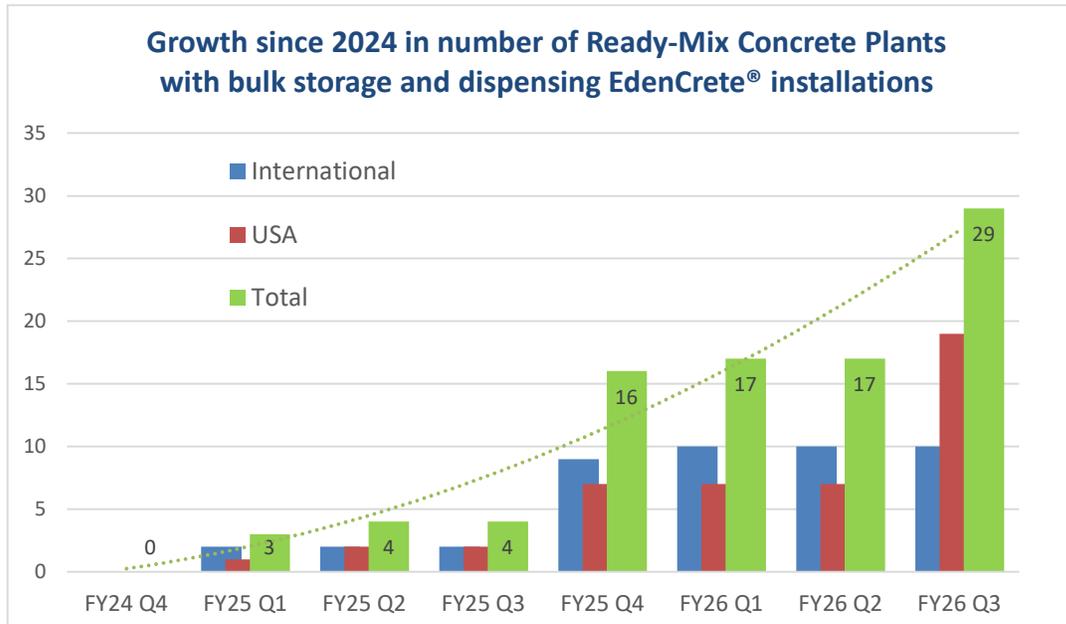
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AUSTRALIAN SECURITIES EXCHANGE ANNOUNCEMENT

26 March 2026

Continued EdenCrete® Market Growth in North & South America

North and South American Concrete Plants with Bulk Storage and Dispensing for EdenCrete® products installed since 2024			
Country	Company	No. of plants	Product
USA	Amrize	10 (incl. 5 on request)	Pz7
Canada	Amrize	1	Pz7
USA	Amrize	4	EdenCrete
Ecuador	Holcim ECU	9	Pz7
USA	Quikrete	4 (incl. 2 on order)	Pz7
USA	Quikrete	1	EdenCrete
TOTAL Pz7 Plants		24 (incl. 7 in pipeline)	Pz7
TOTAL EdenCrete Plants		5	EdenCrete
TOTAL PLANTS		29 (incl. 7 in pipeline)	



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Eden Innovations Ltd (ASX:EDE) is pleased to provide details of the continued growth in the EdenCrete® products market in North America and South America.

- Amrize, (formerly Holcim USA and Holcim Canada), has requested Eden Innovations LLC (“Eden US”) to supply a further 5 additional Amrize ready mix concrete plants in Colorado with EdenCrete®Pz7 5 bulk storage tanks and dispensing equipment for use in a number of EdenCrete®Pz7-enriched concrete mixes.
- This will increase the number of Amrize concrete plants in Colorado to 10 plants, with bulk EdenCrete®Pz7 dispensing systems to support regular sales of EdenCrete Pz7 enhanced concrete mixes.
- Amrize has a total of just under 300 ready mix concrete plants (“RMC”) in North America, leaving very significant further growth potential in the North American Amrize market.
- Since 2024, Eden US has also been supplying to 9 Holcim concrete plants in Ecuador, EdenCrete®Pz7 used to enrich standard low carbon concrete mixes.
- Putting this in context, the total value of EdenCrete®Pz7 sales to the 9 Holcim Ecuador plants between March 2024 and March 2026, is US\$697,830 (approx. AUD\$1,004,875), with the last order in December 2025, for a total of USD\$341,850, representing 49% of the total Holcim Ecuador purchases over the past 2 years.
- With the aggregate number of Amrize and Holcim plants in both North America and South America selling EdenCretePz7 in standard concrete mixes soon to have grown to 20 plants, Eden US expects to see a significant rise in total EdenCretePz7 sales in this market over the next 12-24 months.
- Additionally, Eden US has recently installed bulk storage tanks and dispensing equipment for EdenCretePz7 use in 2 Quikrete RMC plants in Colorado and has already been asked for 2 further bulk storage tanks and dispensing equipment installations with the Quikrete group.
- The request for EdenCrete Pz7 installations by ready-mix concrete plants in the Quikrete group is encouraging, given Quikrete’s size and rapid growth in the RMC market in the USA. Through mergers and acquisitions, Quikrete has rapidly grown a major portfolio of many hundreds of RMC plants across the US, most recently through the acquisition of Martin Marietta’s cement and ready-mix concrete assets in February 2026 and the earlier acquisition of Summit materials in February 2025.

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EdenCrete® Background

EdenCrete® products are Eden's 100% owned, proprietary carbon nanotube-strengthened concrete additives that enhance a wide range of performance characteristics of the concrete including compressive strength, flexural strength, tensile strength, abrasion resistance, reduced permeability, increased modulus of elasticity, and reduced shrinkage, that collectively deliver stronger, tougher, more durable and longer lasting concrete.

Since 2015, the original EdenCrete® product has been sold in the USA, Australia and several other countries. It successfully and repeatedly delivers a wide range of benefits when incorporated into concrete that is used in many different applications, including low-rise, medium-rise and high-rise building construction, roads and bridges, airports, ports/marine/coastal applications, bus stations, carparks, water pipes, hardstand areas, waste transfer stations and many other applications.

One of the early primary target markets for the original EdenCrete® product is improving the performance of concrete used in the construction and maintenance of infrastructure including concrete roads, bridges, ports, airports, and other infrastructure, particularly where it is subject to heavy wear, freeze/thaw weather conditions, heavy snow falls, and/or high levels of added salt or de-icing chemicals.

The original EdenCrete® is generally used in concrete that incorporates a high percentage of Ordinary Portland Cement ("OPC" or "Portland cement") which is a calcium-based material.

EdenCrete®Pz and EdenCrete®Pz7 were new products that were developed several years after the original EdenCrete®. They are also suitable for use in high percentage OPC concrete. More frequently, however, they are used in concrete mixes to enable far higher proportions of pozzolans (silica-based cementitious materials), as alternative cementitious materials to OPC. Pozzolans include fly-ash and blast furnace slag which are both cheap, waste by-products from coal fired power stations and metal smelting respectively, each having a zero Greenhouse Gas footprint from its production process and, particularly in the case of fly-ash, usually being far cheaper than OPC.

Largely as a result of both the lower cost and significantly reduced carbon footprint of high pozzolanic concrete, EdenCrete®Pz and EdenCrete® Pz7 are gaining market traction in North America, South America, Europe, South Asia, South East Asia, and Australia where, they are being used, or are being trialled, for use in cheap, standard every-day, high-pozzolanic concrete mixes with low carbon footprints, replacing standard OPC concrete mixes.

The new high-pozzolanic concrete mixes, apart from generally being cheaper, significantly reduce the carbon footprint of the standard OPC concrete by approximately 90% of the mass of slag and/ or fly-ash that is used in substitution for OPC in the concrete mix. In other words, for every tonne of OPC that is replaced by a tonne of fly-ash or slag, the carbon footprint of the concrete will be reduced by approximately 900 kgs.

As the global concrete industry, one of the largest producers of annual global carbon emissions, is estimated to be generating approximately 8% of the annual total global CO₂ emissions, reducing the carbon footprint of concrete is a key objective of most countries and concrete companies around the world. EdenCrete®Pz and EdenCrete®Pz7 are unique products that were specifically developed to facilitate the use of far higher percentages of pozzolans as cementitious material, to be used in substitution for Portland cement, resulting in significantly reduced carbon footprints of the concrete produced.

As an example, Holcim, one of the largest cement and concrete companies in the world, which has as one of its main corporate objectives, reduction of its carbon footprint, undertook extended trials of EdenCrete®Pz and EdenCrete®Pz7, following which it has trialled these products in 5 other countries and has recently started rolling this out with the installation of EdenCrete® Pz7 dispensing systems in concrete plants owned by its subsidiaries in USA and Ecuador, whilst continuing with on-going trials in Canada, Mexico, UK and France.

Similarly, in Indonesia, which primarily has coal fired power production, advanced trials of EdenCrete®Pz and EdenCrete®Pz7 have been undertaken by several major Indonesian concrete companies, and as a result there is significant interest in importing EdenCrete®Pz and EdenCrete®Pz7 into Indonesia and using it to produce low cost, low carbon concrete using Indonesian fly-ash.

There are vast reserves of fly-ash around the world that are stored in landfill and ponds or lakes. In the US for example, the Environmental Protection Agency (EPA) surveyed the 310 active on-site landfills and the 735 on-site Surface Impoundments of fly-ash deposits across the USA and based on detailed measurements, has estimated that there is currently more than 10.5 billion cubic yards of stored fly-ash in the USA with more still being produced every year. Putting that in context, if 30% of the current US total annual consumption of OPC used in all US concrete production was replaced with fly-ash, the existing US fly-ash deposits (ignoring the ongoing fly -ash production) would last for over 120 years before they were exhausted.

EdenCrete®Pz and EdenCrete® Pz7 concrete mixes continue to repeatedly demonstrate in most parts of the world where trials have taken place, their ability to enable a significant proportion of the Portland cement to be replaced with fly-ash or slag, resulting in cheaper concrete, with comparable strength but with a far lower carbon footprint.



Gregory H. Solomon

Executive Chairman

This announcement was authorised by the above signatory.

For any queries regarding this announcement, please contact on +618 9282 5889.

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