## First HFC Concrete Agitator Order from Heidelberg Materials

- Pure Hydrogen has received a purchase order from Heidelberg Materials Australia (formerly Hanson Australia), a leading provider of building and construction materials across Australia, for the delivery of a hydrogen fuel cell concrete agitator truck. A first of its kind in Australia and one of the first in the world.
- ➤ Vehicle delivery is anticipated for Q4 2025
- This order, along with a separate deal with TOLL Transport for two hydrogen fuel cell prime movers, reinforces Pure Hydrogen's growing portfolio of zero-emission commercial vehicles and its commitment to reshaping the future of transport.

**Sydney, 11 March 2025**: Australian clean energy company Pure Hydrogen Corporation Limited (ASX: PH2) ("Pure Hydrogen" or "the Company") is pleased to announce the sale of a hydrogen fuel cell (HFC) truck to Heidelberg Materials Australia ("Heidelberg").

Under the terms of the agreement with Pure Hydrogen, Heidelberg will pay for the supply of the T30-200 30-tonne HFC agitator truck, with delivery scheduled for Q4 2025. With a range of over 200 kilometers and a top speed of 100 km/h, it is well-suited for concrete delivery operations without compromising on speed. The newly developed HFC vehicle from HDrive International features an 8×4 axle configuration, providing enhanced stability and optimal load distribution, making it ideal for heavy-duty applications.

Equipped with a 58kWh traction battery from CATL, the agitator offers reliable power and endurance, while the 200kW hydrogen fuel cell from Ballard provides a sustainable, high-performance energy solution. Together, these features contribute to lower emissions, reduced operating costs, and improved efficiency, making the T30-200 a forward-thinking choice for businesses seeking to embrace cleaner and more efficient technologies.

In addition, the vehicle's hydrogen supply system incorporates a series of advanced safety mechanisms, including high-temperature and overflow protection, low-pressure alarm, and leakage detection and control. This ensures a stable and secure gas supply, reinforcing the safety and reliability of the vehicle's operation.

Established in 1949, Heidelberg Materials Australia is a leader in the building and construction industry in Australia and is a member of the Heidelberg Materials group of companies. The acquisition of Pure Hydrogen's zero emission vehicle is part of the company's sustainability vision to build a net-zero future.

**Pure Hydrogen's Managing Director, Mr Scott Brown, commented**: "Receiving this order from Heidelberg Materials Australia marks another step forward in Pure Hydrogen's growth and highlights our commitment to advancing sustainable transport solutions. This collaboration reflects Heidelberg Materials' dedication to integrating innovative, zero-emission technology into their operations as part of their broader sustainability strategy.

The T30-200 hydrogen fuel cell truck is a powerful example of how we are reshaping the heavy-duty transport sector, offering a future-proof solution that combines advanced technology, environmental responsibility, and operational efficiency. We look forward to delivering this groundbreaking vehicle and continuing to expand our footprint."

Heidelberg Materials Australia's Chief Executive, Phil Schacht, commented: "Heidelberg Materials' Sustainability Commitments 2030 form the basis of our sustainability initiatives, including a focus on CO<sub>2</sub> emission reductions. We are committed to driving operational excellence and innovation across all aspects of our product life cycles, including the delivery of products to our customers. This trial of hydrogen fuelled agitator trucks has the potential to reduce our transport related emissions and provide valuable insights into the feasibility of integrating such technology into our fleet management".

Today's announcement follows a separate agreement with TOLL Transport, an integrated logistics services provider, for the sale of two Taurus 70t HFC prime movers (refer ASX announcement 23 January 2025). The Taurus is the first Vehicle Type Approved (VTA) HFC prime mover in Australia, having passed Australian Design Rule (ADR) standards and is scheduled for delivery in Q4 CY2025. The parties have agreed that the price of the HFC Truck is confidential. However, The Company confirms that the price exceeds \$600,000 but remains below the Company's current sales disclosure threshold of AUD \$1 million.



A similar version of the HFC truck to be supplied to Heidelberg Materials

1. From ASX Guidance Note 8 – 4.20 - Commercially sensitive information Issues can sometimes arise under Listing Rule 3.1 in relation to the disclosure of commercially sensitive matters, such as the pricing given to a major customer or supplier under a material contract. ASX recognises that the disclosure of such information could be used by the entity's competitors or by other customers or suppliers, to the detriment of the entity and investors in the entity.

This announcement has been approved for release to the ASX by the Board of Pure Hydrogen Corporation Limited.

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## **About Pure Hydrogen Corporation Limited**

Pure Hydrogen is a clean energy-focused company seeking to become the leader in the development of Hydrogen and Energy Projects. It has plans to supply hydrogen fuel as a domestically sourced clean fuel in Australia and other countries. Coupled with its controlling shareholding of HDrive offering an expanding line of Hydrogen fuel cell and electric commercial vehicles to customers seeking to reduce their emissions. Pure Hydrogen has a number of solutions that can allow transition to Zero Emissions (ZE) for commercial customers. Concurrently, the Company is developing natural gas projects directly in Australia and indirectly in Botswana through a strategic investment it holds in a Botswana-focused energy company listed on the ASX.

Strategically, Pure Hydrogen will also prioritise incubation for early-stage companies or projects within the clean energy sector, with the aim of realising profits from those investments. For further details visit <a href="https://www.purehydrogen.com.au">www.purehydrogen.com.au</a>

## **About Heidelberg Materials**

Heidelberg Materials Australia is part of the Heidelberg Materials Group, one of the world's largest integrated manufacturers of building materials and solutions with leading market positions in cement, aggregates and ready-mixed concrete. We are represented in over 50 countries with 51,000 employees working at around 3,000 production sites.

At the centre of our actions lies our responsibility for the environment. As the front runner on the path to carbon neutrality and circular economy in the building materials industry, we are working on sustainable building materials and solutions for the future. We also enable new opportunities for our customers through digitalisation.

https://www.heidelbergmaterials.com.au

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