

ASX RELEASE | CLEARVUE TECHNOLOGIES LIMITED
| (ASX: CPV | OTCQX: CVUEF)

ClearVue Secures Qatar University Greenhouse Trial

Independent Qatar University validation program to evaluate energy-generating greenhouse technology leading entry to a USD100M annual market.

6th July 2026 – Perth, Australia – Smart building materials company **ClearVue Technologies Limited** (ASX: CPV | OTCQX:CVUEF) (ClearVue or the Company) is pleased to announce the commencement of an independent product validation by Qatar University, designed to evaluate the Company's transparent photovoltaic glazing technology for controlled-environment agriculture in one of the world's most demanding climates.

Qatar University tests greenhouse equipment and then specifies products for greenhouses and protected cropping infrastructure with Qatar. Food independence is a focus of the Qatari government which has set a target for 55% of vegetables consumed to be locally grown by 2030. The protected cropping market in Qatar is expected to exceed USD 100M per annum in 2026.

The project will incorporate ClearVue's energy-generating glazing within a greenhouse environment and undertake an independent Measure & Verification (M&V) program to assess real-world performance across key operational metrics, including:

- Renewable energy generation;
- Internal temperature reduction and thermal performance;
- Light transmission and suitability for plant growth;
- HVAC and cooling load optimisation; and
- Overall greenhouse productivity.

Whilst the initial order is valued at approximately **A\$15,000**, successful measurement and verification testing will lead to participation in the Qatari governments subsidised drive for food security.

Qatar has identified controlled-environment agriculture as a national priority, investing significantly in greenhouse infrastructure to strengthen domestic food security and reduce reliance on imported produce. In extreme climates, greenhouse cooling represents the largest operating expense, with industry research indicating cooling systems can account for up to 85% of total energy consumption.

ClearVue's transparent photovoltaic glazing is designed to transform the greenhouse envelope into an active renewable energy asset, generating electricity while maintaining the natural light required for horticultural production. By producing renewable energy during periods of peak solar radiation—when cooling demand is also at its highest—the technology has the potential to improve greenhouse operating efficiency while reducing energy consumption.

Subject to successful validation outcomes and the terms of the parties' agreement, the project has the potential to support the specification of ClearVue's technology for future government greenhouse developments in Qatar.

Managing Director Doug Hunt said:

"This project demonstrates the versatility of ClearVue's technology and its ability to address real-world sustainability challenges beyond traditional building applications. The ability to manufacture solar glazing at a minimum total thickness of 5mm means our products are compatible with standard greenhouse framing systems and our ability to deliver up to 90% transparency to drive plant growth are both key factors in addressing this market.

Controlled-environment agriculture is expanding rapidly across the Middle East as governments invest in food security and climate resilience. Greenhouses require significant energy to maintain optimal growing conditions, particularly for cooling, creating an ideal environment for technologies that can simultaneously generate renewable electricity and deliver short paybacks.

Independent validation by Qatar University has the potential to establish ClearVue as a specified technology solution for future greenhouse developments, creating a pathway to broader commercial deployment in a strategically important market."

The Company believes the project highlights the expanding application of its transparent photovoltaic technology across the built environment and controlled-environment agriculture, reinforcing its strategy of transforming passive surfaces into renewable energy-generating infrastructure.

ClearVue looks forward to providing further updates as the validation program progresses.

Authorised by the Board of ClearVue Technologies Limited.

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ABOUT CLEARVUE TECHNOLOGIES LIMITED

ClearVue Technologies Limited (ASX: CPV; OTCX: CVUEF) is an Australian technology company that integrates solar technology into building façade and rooftop surfaces to provide renewable energy generation and offset the operational carbon footprint of buildings. The Company's advanced, patented glass technology preserves glass transparency maintaining building aesthetics while generating energy.

ClearVue has extended solar energy-generation to vision glass, cladding, spandrel, balustrade, and skylight solutions. These solutions can offset operational energy requirements significantly contributing to the net zero building.

ClearVue's integrated solar façade is revolutionizing the way buildings are designed, constructed, and renovated. Experience how building façades will become a major contributing factor to reducing operational carbon by visiting ClearVue at www.clearvuepv.com.

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Shareholders are encouraged to stay informed via the Company's Investor Hub portal: [ClearVue Investor Hub](#)

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