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

ClearVue Celebrates Hong Kong Opening with Regional Industry Leaders

InvestHK, LandVac and industry stakeholders join ClearVue to mark its expanding presence in the Greater Bay Area, Macau and Southern China.

9th November 2026 – **Perth, Australia** – Smart building materials company **ClearVue Technologies Limited (ASX: CPV | OTCQX:CVUEF) (ClearVue** or **the Company)** has celebrated the official opening of its Hong Kong regional office and technology showroom, bringing together key representatives from government, industry and regional business partners.

The official opening ceremony was held on Wednesday 4 November, followed by a stakeholder reception on Friday 6 November. The events mark an important milestone in ClearVue's regional expansion and provide an opportunity to showcase its energy-generating building technologies to developers, architects, engineers, building owners and government representatives in Hong Kong.

STRENGTHENING REGIONAL RELATIONSHIPS

The event programme included speeches from Mr Arnold Lau, Associate Director-General of Investment Promotion at InvestHK, Mr Zhao Yan, Chairman of LandVac, Professor Hou Yu at Beijing Institute of Architectural Design (BIAD) and Mr Doug Hunt, Chief Executive Officer and Managing Director at ClearVue.

Their participation highlights the importance of regional collaboration in accelerating the adoption of innovative building technologies and supporting more energy-efficient buildings.

Mr Arnold Lau, InvestHK Associate Director-General of Investment Promotion said:

"Hong Kong is a city defined by its skyline. And in a city like ours, glass is everywhere — on our buildings, our hotels, our shopping malls. What ClearVue has done is nothing short of remarkable, it has turned that glass into a power plant. Windows that let in light, preserve the beauty of a building, and generate clean electricity at the same time."

Mr Zhao Yan, LandVac Chairman said:

"It is a great honour to be here today in Hong Kong, together with our friends from Australia and around the world, to witness this important moment—the opening of ClearVue's Hong Kong office. First of all, on behalf of Luoyang LandVac Ti-VIG Co., Ltd, I would like to extend our warmest congratulations to ClearVue and express our sincere respect to Invest Hong Kong for its role in promoting Hong Kong's continued prosperity and development.

ClearVue's decision to establish its Hong Kong office as a strategic base for global business development reflects its recognition of Hong Kong's unique position as a gateway connecting the world, its international capital markets, and its strong commitment to leading the green transition. The opening of ClearVue's Hong Kong office is not merely an important milestone for the company, but also represents a new chapter in the global development of green buildings."

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Read the speeches in full in the Appendix.

SHOWCASING ENERGY-GENERATING ARCHITECTURE

Designed by ClearVue's Miguel Moya, the Hong Kong showroom features ClearVue's integrated photovoltaic building products, including Vision Glass, Cladding and Balustrade solutions.

The showroom provides a practical demonstration of how conventional building surfaces can contribute to renewable energy generation while maintaining architectural design intent.

The facility will serve as a regional meeting and demonstration centre for prospective customers, industry partners and government stakeholders.

A REGIONAL PLATFORM FOR GROWTH

The Hong Kong office will support ClearVue's ongoing engagement across Hong Kong, Macau and surrounding markets, including its collaboration with LandVac and its developing regional project pipeline.

The Company welcomes shareholders, prospective customers and industry partners to arrange a visit to the showroom.

Chief Executive Officer and Managing Director Doug Hunt said:

"It's been a pleasure to welcome our partners and industry colleagues to our new Hong Kong home.

Seeing our technologies incorporated into a working showroom brings to life what ClearVue is working to achieve — making energy generation an integral part of building design.

We are particularly grateful for the support of InvestHK, LandVac and our regional partners as we continue building our presence in this important market."



ClearVue, InvestHK & LandVac
Doug Hunt, Arnold Lau, Zhao Yan



The ClearVue Board and Team
Andrew Lau, Doug Hunt, Theresa Smits, Liang Ji



ClearVue Cladding Wall



ClearVue Vision Glass, Cladding and Balustrade



ClearVue Cladding Samples



ClearVue Balustrade

Authorised by the Board of ClearVue Technologies Limited.

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ABOUT CLEARVUE TECHNOLOGIES LIMITED

ClearVue Technologies Limited (ASX: CPV; OTCQX: 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 revolutionising 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.

Follow ClearVue on: **Facebook** | **Instagram** | **LinkedIn** | **YouTube**.

Shareholders are encouraged to stay informed via the Company's Investor Hub portal: **ClearVue Investor Hub**

FORWARD LOOKING STATEMENTS

Statements contained in this release, particularly those regarding possible or assumed future performance, revenue, costs, dividends, production levels or rates, prices, or potential growth of ClearVue Technologies Limited, are, or may be, forward looking statements. Such statements relate to future events and expectations and, as such, involve known and unknown risks and uncertainties. Actual results and developments may differ materially from those expressed or implied by these forward-looking statements depending on a variety of factors.

Appendix – Hong Kong Office Opening Speeches

Mr Arnold Lau, InvestHK Associate Director-General of Investment Promotion



Distinguished guests, ladies and gentlemen,

Good afternoon. It is my great pleasure to join you today on behalf of Invest Hong Kong to celebrate the official opening of ClearVue Technologies Hong Kong office and global research and development base. To Douglas, Theresa and ClearVue team, to Zhou Yan (趙總) and Yanbin Li (李總) at LandVac — congratulations and welcome to Hong Kong!

Hong Kong is a city defined by its skyline. And in a city like ours, glass is everywhere — on our buildings, our hotels, our shopping malls. What ClearVue has done is nothing short of remarkable, it has turned that glass into a power plant. Windows that let in light, preserve the beauty of a building, and generate clean electricity at the same time.

Some of you will know that ClearVue has already been put to the test right here. The Government's Electrical and Mechanical Services Department (EMSD) conducted a trial of ClearVue's solar façade at its own headquarters. The results spoke for themselves, with payback in about three years when feed-in tariffs are applied. Technology that proves itself in Hong Kong's real-world condition, we believe it can prove itself anywhere.

What makes today's opening meaningful is a powerful combination of strengths.

- Australian innovation,
- Mainland manufacturing excellence from LandVac, and
- Hong Kong's unique role — our research talent, our engineers, our construction industry, our capital markets, and our position at the heart of the Greater Bay Area.

This joint venture is a textbook example of how international companies can use Hong Kong to scale across Asia and beyond. With a pipeline of regional project opportunities already in progress, ClearVue is not just opening an office, it is getting down to business and making the city greener.

Invest Hong Kong is proud to have walked this journey with ClearVue from the very beginning about three years ago. Our support has been comprehensive and hands-on.

- We advised the company on establishing its operations here
- We opened doors by connecting ClearVue with industry players across the energy, academic and property sectors, and with the professional services providers they need to do global business in Hong Kong

- We introduced the company to investors and developer in Hung Shui Kiu within Northern Metropolis who share our belief in the future of green building technology.

Today's opening is the fruit of that partnership and it is only the beginning.

To ClearVue and LandVac, our city of high-rises is your proving ground. May every glass façade in Hong Kong and across Asia one day generate clean power.

Congratulations once again and thank you.

Mr Zhao Yan, LandVac Chairman



Distinguished Guests, Ladies and Gentlemen,

Good afternoon!

I am Zhao Yan, Chairman of LUOYANG LANDVAC Ti-VIG CO., LTD. It is a great honor to be here today in Hong Kong, together with our friends from Australia and around the world, to witness this important moment—the opening of ClearVue's Hong Kong office. First of all, on behalf of Luoyang LandVac Ti-VIG Co., Ltd, I would like to extend our warmest congratulations to ClearVue and express our sincere respect to Invest Hong Kong for its role in promoting Hong Kong's continued prosperity and development.

Hong Kong is not only a major international financial and shipping hub, but also a leading destination for international talent and a center for innovation and technology. ClearVue's decision to establish its Hong Kong office as a strategic base for global business development reflects its recognition of Hong Kong's unique position as a gateway connecting the world, its international capital markets, and its strong commitment to leading the green transition. The opening of ClearVue's Hong Kong office is not merely an important milestone for the company, but also represents a new chapter in the global development of green buildings.

Buildings are a testament to human civilization, yet they also account for nearly 40% of global carbon emissions. As carbon neutrality becomes a global consensus, building facades are evolving from simple building envelopes into producers of clean energy. This represents a profound transformation in the history of architecture. The partnership between LandVac and ClearVue is a vivid example of this transformation in practice. LandVac and ClearVue have now reached a consensus on strategic cooperation. By deeply integrating LandVac's world-leading titanium vacuum insulating glass technology with ClearVue's proprietary patented photovoltaic integration technology, we are making it possible for glass to generate electricity while providing thermal insulation, sound insulation, and safety. Every window could become a miniature power station, and every curtain wall could become an electricity-generating facade.

The VIG-based BIPV products jointly developed by our two companies have already undergone 12 months of on-site measurement and verification at the headquarters of Hong Kong's Electrical and Mechanical Services Department (EMSD). The results show that, under Hong Kong's climatic conditions, the use of LandVac titanium VIG can reduce a building's cooling load by 24% and its total energy consumption by 11%. It is worth highlighting that LandVac titanium VIG has received the Platinum-level Green Product Certification from the Construction Industry Council in Hong Kong on multiple occasions. It is also currently the only vacuum insulating glass brand on the market to have

received this certification.

Hong Kong is not only the starting point of our cooperation, but also a bridge connecting us to the world. It is backed by the vast market and manufacturing capabilities of mainland China, while connecting with global capital and the high-end building markets. We will use Hong Kong as a strategic base to deepen our joint R&D efforts and expand our global industrial footprint. Supported by LandVac's well-established intelligent manufacturing system, we will ensure stable mass production, serve the Guangdong-Hong Kong-Macao Greater Bay Area, and ultimately serve markets around the world. We believe that over the next two to three decades, the widespread application of VIG-based BIPV products will inject new momentum into Hong Kong's development, help Hong Kong become a global model city for green buildings, and contribute a "Hong Kong solution" to the low-carbon transformation of major cities around the world.

Ladies and Gentlemen, Glass is transparent, and our vision is just as clear: to make every building a green power station and every square inch of facade contribute to cooling our planet. Making this vision a reality requires forward-looking partners like ClearVue, organizations like Invest Hong Kong that provide professional and effective support, and the collaboration and support of everyone here today.

Finally, I would like to extend my heartfelt wishes for ClearVue's Hong Kong office to achieve great success and continued business growth! May the partnership between LandVac and ClearVue deliver fruitful results and continue to grow stronger over time! And may Hong Kong, the Pearl of the Orient, shine with even greater brilliance in this new era of green development!

Thank you!

Professor Hou Yu from the Beijing Institute of Architectural Design (BIAD) speech at the Hong Kong Office Opening.



Distinguished guests, ladies and gentlemen, good afternoon!

I am Hou Yu from the Beijing Institute of Architectural Design (BIAD). It is a great honor to be invited to attend the opening ceremony of ClearVue's Hong Kong office. First of all, I would like to congratulate ClearVue on the official establishment of its first office in Asia. As a key means of generating clean energy and reducing carbon emissions in buildings, BIPV is also a core area in which ClearVue has been deeply engaged for many years. ClearVue has consistently pursued innovation in the BIPV sector, driving the evolution of photovoltaic building materials from components designed solely for power generation into multifunctional building elements that combine natural lighting, thermal insulation, decorative appeal, and safety. In doing so, the company has addressed a long-standing industry challenge: the trade-off between power generation, energy efficiency, and architectural aesthetics. Drawing on its technical expertise in photovoltaic glass encapsulation, optical control, and modular system solutions, ClearVue has brought mature BIPV products and complete implementation solutions to high-density urban markets such as those in Australia, Japan, and Singapore. Its solutions have supported numerous commercial public buildings, high-rise developments, and urban renewal projects, making a tangible contribution to the large-scale commercialization and application of BIPV in green buildings. In this way, ClearVue is helping transform building envelopes from energy-consuming elements into clean energy generators. In particular, the groundbreaking ultra-thin photovoltaic VIG product jointly developed by ClearVue and LandVac combines three key capabilities: excellent thermal insulation, natural light transmission, and photovoltaic power generation. It will provide a higher-performance thermal insulation and energy-saving solution for high-density, near-zero-carbon buildings across the Asia-Pacific region.

As an international hub for innovation and a city at the forefront of zero-carbon building development, Hong Kong brings together many leading experts in architecture and design, as well as innovative, R&D-driven solution providers such as ClearVue and LandVac. I would also like to take this opportunity to share some of our practical experience in developing a near-zero-energy, near-zero-carbon building at BIAD's new headquarters. I look forward to exchanging ideas and insights with the experts here today.

The core approach to green and low-carbon building design can be summarized as an integrated strategy built around three pillars: generating clean energy, reducing energy demand, and improving energy efficiency. Generating clean energy means increasing the supply of clean electricity through

an integrated photovoltaic, energy storage, direct current, and flexibility (PEDF) system . Reducing energy demand means using passive building technologies to create a high-performance building envelope, thereby minimizing the building's energy needs. Improving energy efficiency means developing an intelligent HVAC system through multi-energy integration and medium- and high-temperature water technologies, thus improving energy conversion and utilization efficiency. At BIAD's new headquarters, we have created a multifunctional, integrated "super envelope."

First, on the south- and west-facing elevations, we adopted a curtain wall system combining vacuum insulating glass (VIG) with insulating glass units (IGUs). The system achieves a U-value of 0.9 W/(m²·K) for the transparent sections of the curtain wall. The use of VIG is a key factor in improving the thermal performance of the building envelope by more than 30%. In particular, LandVac VIG incorporates metal edge sealing and high-performance titanium, which significantly enhance its resistance to deformation and sealing performance— overcoming a key technical barrier that had long hindered the use of VIG in building projects.

In addition, two horizontal shading fins, each projecting 1.1 meters, are installed on every floor of the building facade. They provide summer shading while allowing beneficial solar heat gain in winter, effectively reducing building energy consumption. Photovoltaic panels installed on the upper surfaces of these shading fins form part of the BIPV system. Together with the BAPV system on the roof and the BIPV system integrated into the rooftop structure, they make up the photovoltaic generation components of the PEDF system. The total installed photovoltaic capacity is 520 kWp, of which approximately 40% comes from BIPV and 60% from BAPV. Annual electricity generation is estimated at 625,000 kWh, equivalent to approximately 18.6% of the building's annual electricity consumption.

In this project, the horizontal shading fins not only give the building its distinctive facade design but also integrate multiple functions, including solar shading, BIPV, and facade floodlighting. Meanwhile, the VIG significantly improves the thermal performance of the curtain wall. Together, these elements form the core of the building's "super envelope" and offer design approaches well worth replicating for cutting both energy use and carbon emissions.

I would like to share two key takeaways from our experience with green and low-carbon buildings. First, we should adopt a whole-life-cycle approach, prioritize passive design, and take a coordinated approach to the building as a system. Passive design should come first, reducing heating and cooling loads to the lowest possible levels before selecting and integrating building services systems and renewable energy sources. The guiding sequence should be: reduce demand, improve efficiency, and then generate clean energy.

Second, we should take a holistic view of a building's value. Green and low-carbon objectives should be embedded in the design itself. We should respect local climate and site conditions, as well as the individual character of each building, and seek a balance among performance, functionality, aesthetics, and local context.

Hong Kong's climatic conditions differ significantly from those of Beijing. The city already has a well-established foundation for green building development. Its statutory energy-efficiency requirements for building envelopes under the Overall Thermal Transfer Value (OTTV) approach, the widely adopted BEAM Plus green building assessment scheme, and renewable energy incentive mechanisms such as the Feed-in Tariff (FiT) scheme all create favorable conditions for green and low-carbon buildings.

From a technical perspective, photovoltaic shading solutions based on BIPV and VIG materials are particularly well suited to Hong Kong's high-density urban environment and subtropical climate. The ultra-thin photovoltaic VIG jointly developed by ClearVue and LandVac takes this integration a step further by bringing these two technologies together in a single product. For such innovative technologies to achieve wider market adoption, their energy-saving benefits also need to receive

further recognition at the policy and regulatory level. We look forward to exploring more compliant implementation pathways within the existing policy framework, thereby better supporting developers and architects in adopting energy-saving and carbon-reduction solutions suited to local climatic conditions. Through policy guidance that stimulates market activity, we can help advance green and low-carbon buildings in a more cost-effective and sustainable way.

Finally, I would like to extend my heartfelt congratulations to ClearVue on the launch of its Hong Kong office. May the company continue to thrive and achieve great success. I also wish ClearVue and LandVac every success in their joint R&D efforts and look forward to seeing fruitful results from their collaboration!

Thank you!