

15 July 2019

## BLUGLASS OFFICIAL OPENING OF NEW MANUFACTURING LABORATORY

BluGlass is inviting current and prospective shareholders to join us for an open day and facility tour as we officially open our new manufacturing laboratories - The Paul Dunnigan Labs.

The open day follows significant progress by the company with the installation of the new remote plasma chemical vapour deposition (RPCVD) BLG-300II reactor in the recently completed facility upgrade and extension at the Silverwater site. BluGlass' state-of-the-art advanced manufacturing and demonstration facility will be open for a guided tour, providing shareholders and interested parties the opportunity to see the unique RPCVD technology in action, as it produces semiconductor wafers used in opto-electronic devices such as light emitting diodes (LEDs), microLEDs and power electronics.

### The details of the event are:

**Date:** Monday 26 August 2019  
**Location:** BluGlass, 74 Asquith Street, Silverwater, NSW, 2128  
**Time:** Registration starts at 10.30am for an 11am-12.30pm facility tour  
**RSVP Essential:** Please register by 21<sup>st</sup> August at [www.bluglass.com.au/registration](http://www.bluglass.com.au/registration)  
**Event Enquiries to:** Stef Winwood [swinwood@bluglass.com.au](mailto:swinwood@bluglass.com.au) 02 9334 2300

BluGlass is commercialising an Australian breakthrough semiconductor technology called RPCVD. RPCVD is used to manufacture high efficiency electronic devices used in a wide range of applications from mobile phones, laptops and TVs to automobile and general lighting. BluGlass' patented hardware and processes offers several advantages over current manufacturing techniques promising higher performing devices and a cleaner, lower temperature and lower cost method of manufacture.

The new laboratories are being named after one of BluGlass' pioneer hardware engineers, the late Paul Dunnigan. Mr. Dunnigan made invaluable contributions in the development of both the RPCVD hardware and BluGlass' facility that continue to impact the Company's breakthrough progress and the demonstration of the competitive advantages of our unique technology today.

The BluGlass team and members of our Board will be on hand to discuss each of our current development projects and answer questions shareholders may have during the interactive open day. Current and prospective shareholders are encouraged to come along, meet the team and learn more about BluGlass' plans for the newly upgraded and extended facility, our ongoing industry projects and technology commercialisation.

Managing Director Giles Bourne said, "We look forward to opening our facility and giving shareholders the opportunity to see the developments that have been made here at our world-class facility and to see our unique, home-grown technology in action".

All are welcome. To help BluGlass facilitate the tour logistics, please register by 21<sup>st</sup> August to attend.

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## About BluGlass

BluGlass Limited (ASX: BLG) is a global leader commercialising a breakthrough technology using Remote Plasma Chemical Vapour Deposition (RPCVD) for the manufacture of high-performance LEDs and other devices. BluGlass has invented a new process using RPCVD to grow advanced materials such as gallium nitride (GaN) and indium gallium nitride (InGaN). These materials are crucial to the production of high-efficiency devices such as power electronics and high-brightness light emitting diodes (LEDs) used in next-generation vehicle lighting, virtual reality systems and device backlighting.

The RPCVD technology, because of its low temperature and flexible nature, offers many potential benefits over existing technologies including higher efficiency, lower cost, substrate flexibility (including GaN on silicon) and scalability.

**For More Information Contact:** Stefanie Winwood +61 2 9334 2300 [swinwood@bluglass.com.au](mailto:swinwood@bluglass.com.au)