

## **FGR Joins EU Graphene Flagship as an Associate Member**

### **HIGHLIGHTS**

- First Graphene Ltd has been accepted as an Associate Member of the EU Graphene Flagship.
- With a budget of €1 billion, the Graphene Flagship represents a new form of joint, coordinated research on an unprecedented scale.
- The Graphene Flagship includes 170 research groups in 21 countries and is coordinated by Chalmers University of Technology, Gothenburg, Sweden.

Advanced materials company, First Graphene Limited ("FGR" or "the Company") (ASX: FGR) is pleased to advise it has been accepted as an Associate Member of the EU Graphene Flagship.

As the world leader in the production of large volume, high quality graphene powders, FGR is joining the Graphene Flagship as projects transition from a research and development phase to commercialisation and graphene manufacturers with industrial supply capability are required.

The Graphene Flagship coordinates nearly 170 academic and industrial research groups in 21 countries and has more than 90 associate members. FGR through its UK subsidiary is the first Australian entity to be admitted to the consortium.

The Graphene Flagship is tasked with bringing together academic and industrial researchers to take graphene from the realm of academic laboratories into European society in the space of 10 years, thus generating economic growth, new jobs and new opportunities.

### **First Graphene Limited**

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### **Registered Office**

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### **Directors**

Warwick Grigor  
Craig McGuckin  
Peter R Youd

### **Joint Company Secretaries**

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### **ASX Symbol**

FGR  
FGROC  
Frankfurt Stock Exchange  
FSE:M11

This follows the Company also joining the BSI and ISO/TC229 working groups for the development of graphene characterisation standards, thereby ensuring alignment of the Company's quality processes with the emerging international standards.

First Graphene intends to stay at the leading edge in terms of controlling the quality of graphene related products. The Company continues to invest in its processing capability through measurement and automation and is a Tier 1 Member of the Graphene Engineering Innovation Centre at the University of Manchester with direct access to world-class analytical equipment and techniques and supporting expertise. The Company will continue to invest in analytical methods and process tools to ensure world leading PureGRAPH® product quality for our customers.

Craig McGuckin, Managing Director for First Graphene Ltd, said, *"FGR joining the EU Graphene Flagship at this time is auspicious, as FGR continues to commercialise its PureGRAPH® range of graphene powders. As the world leader in the production of large volume, high quality graphene powders membership of this organisation is at an appropriate time as various projects transition from R&D to commercialisation."*

### **About First Graphene Ltd (ASX: FGR)**

*First Graphene Ltd. is the leading supplier of high-performing, graphene products. The company has a robust manufacturing platform based upon captive supply of high-purity raw materials and an established 100 tonne/year graphene production capacity. Commercial applications are now being progressed in composites, elastomers, fire retardancy, construction and energy storage.*

*First Graphene Ltd. is publicly listed in Australia (ASX:FGR) and has a primary manufacturing base in Henderson, near Perth, WA. The company is incorporated in the UK as First Graphene (UK) Ltd. and is a Tier 1 partner at the Graphene Engineering and Innovation Centre (GEIC), Manchester, UK.*

### **PureGRAPH® Range of Products**

*PureGRAPH® graphene powders are available in tonnage volumes with lateral platelet sizes of 20µm, 10µm and 5µm. The products are high performing additives, characterised by their high quality and ease of use.*

*With authority of the board, this announcement has been authorised for release, by  
Peter R. Youd  
Director, Chief Financial Officer and Company Secretary*

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