



## ASX Announcement

28 February 2018

### Article in Australian Financial Review

Advanced materials company, First Graphene Limited ("FGR" or "the Company") (ASX: FGR) advises that an article has appeared in today's Australian Financial Review "*ASX company eyes pivotal role in graphene*".

The article is available on the Company website or can be viewed by following the link below:

<https://firstgraphene.com.au/media-articles/news-articles/156-asx-company-eyes-pivotal-role-in-graphene>

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

*First Graphene produces high quality graphene from high grade Sri Lankan vein Graphene.*

*First Graphene seeks to develop graphene production methods and acquire graphene related intellectual property which can provide further revenue related opportunities.*

#### *About Graphene*

*Graphene, the well-publicised and now famous two-dimensional carbon allotrope, is as versatile a material as any discovered on Earth. Its amazing properties as the lightest and strongest material, compared with its ability to conduct heat and electricity better than anything else, mean it can be integrated into a huge number of applications. Initially this will mean graphene is used to help improve the performance and efficiency of current materials and substances, but in the future, it will also be developed in conjunction with other two-dimensional (2D) crystals to create some even more amazing compounds to suit an even wider range of applications.*

*One area of research which is being very highly studied is energy storage. Currently, scientists are working on enhancing the capabilities of lithium ion batteries (by incorporating graphene as an anode) to offer much higher storage capacities with much better longevity and charge rate. Also, graphene is being studied and developed to be used in the manufacture of supercapacitors which are able to be charged very quickly, yet also be able to store a large amount of electricity.*

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#### **ASX Code**

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