

ASX Announcement

4 May 2017

New Premises to Provide Capacity for Graphene Expansion

Graphene Strategy Expands

First Graphite Limited (ASX:FGR) is pleased to advise that to facilitate the commercialisation of its graphene production strategy the Company has leased premises in the Australian Marine Complex in Henderson, south of Fremantle in Western Australia.

The new 960m² premises will provide the Company with a dedicated facility in which to expand its graphene production and packaging.

Together with working closely with Traxys, one of the world's largest specialist commodity and material trading organisations in the development of the graphene market, this is expected to significantly accelerate FGR's market penetration and exposure.

FGR's Managing Director Craig McGuckin said

"This dedicated facility will enable production to be expanded and the required specialised packaging facilities to be constructed."

"In conjunction with the alliance with Traxys it is a critical step for the market penetration of graphene by FGR."



FGR's New Premises in the Australian Marine Complex, Henderson



first graphite
A high-quality graphene producer

First Graphite Limited

ACN 007 870 760
ABN 50 007 870 760

Registered Office

Suite 3
9 Hampden Road
Nedlands WA 6009

Tel: +61 1300 660 448
Fax: +61 1300 855 044

Directors

Warwick Grigor
Craig McGuckin
Peter R Youd
Chris Banasik

Company Secretary

Peter R Youd

E: info@firstgraphite.com.au
W: firstgraphite.com.au

ASX Symbol
FGR, FGROB

ASX Announcement

4 May 2017

New Premises to Provide Capacity for Graphene Expansion

About First Graphite Ltd (ASX: FGR)

First Graphite produces high quality graphene from high grade Sri Lankan vein graphite.

First Graphite 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.

For further information, please contact

Craig McGuckin
Managing Director
First Graphite Limited
+ 611300 660 448

Warwick Grigor
Chairman
First Graphite Limited
+61 (0)2 9230 1930



first graphite
A high-quality graphene producer

First Graphite Limited

ACN 007 870 760
ABN 50 007 870 760

Registered Office

Suite 3
9 Hampden Road
Nedlands WA 6009

Tel: +61 1300 660 448
Fax: +61 1300 855 044

Directors

Warwick Grigor
Craig McGuckin
Peter R Youd
Chris Banasik

Company Secretary

Peter R Youd

E: info@firstgraphite.com.au
W: firstgraphite.com.au

ASX Symbol

FGR, FGROB