



newGen Increases PureGRAPH® Order Size

HIGHLIGHTS

- newGen executes 3,000kg Supply Agreement
- Agreement replaces previous purchase order for 2,000kg
- Mining services product range is being extended

Advanced materials company, First Graphene Limited (“**FGR**” or “**the Company**”) (ASX: FGR) advises the execution of a Supply Agreement with new Gen for 3,000kg of PureGRAPH® products over the next twelve months.

In November 2018 the Company announced it had received a purchase order from newGen for 2,000kg of PureGRAPH®, which was subject to NICNAS approval and the execution of a formal Supply Agreement.

The formal Supply Agreement has now been executed and is for 3,000kg over the next twelve months, being an additional 1,000kg above the original purchase order. The Supply Agreement terms are worth between \$800,000 to \$900,000 in revenue for FGR.

To date newGen has supplied its graphene enhanced Armour-GRAPH™ into its traditional iron ore market customers but has expended into the provision of piping spools to the lithium industry.

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ASX Symbol

FGR

FGROC

Frankfurt Stock Exchange

FSE:M11



The use of graphene in newGen's Armour-GRAPH™ products provides considerable mechanical improvements in tensile and tear strength and abrasive resistance.

Development research with other polyurethane elastomers and thermoplastic polyurethane (TPU) is being conducted to retain these mechanical improvements while also providing fire retardancy benefits.

It is expected that continuing work with suppliers to the mining industry will result in many more applications being adopted into the near term.

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 was recently 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.

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