

Nano Science, Technology and Industry Scoreboard

## Forest of Dean Based Versarien Raises £1.85M

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Versarien plc, the Forest of Dean based advanced materials engineering group has raised £1.85 million in new share capital.

Neill Ricketts, Chief Executive Officer of <u>Versarien</u>, said: "These funds will allow the Company to focus on the significant opportunities it is seeing in the construction and leisure sectors. While we will continue to review projects in other sectors, the Board believes these two areas represent the best opportunities for near term commercial success. In parallel, the Company continues to explore additional funding options, with a focus on non-dilutive options such as grant funding and strategic partnership opportunities."

Yesterday, Versarien provided an update on its £5 million graphene project G-SCALE (Graphene, Seat, Concrete, Arch, Leisure, Elastomer). The project aims to produce sufficient quantities of graphene to enable commercialisation of graphene-enhanced products in these five priority application areas.

The company has also agreed with Innovate  $\underline{\mathsf{UK}}$  a one-year deferral of its capital repayments by one year.

Earlier this year, the company commissioned the first of four "Graphene-Tech" reactors acquired as part of the project which in total could provide up to an additional 100 tonnes of powder capacity for use in multiple sectors including energy storage. The Graphink processing machines also purchased as part of the project are fully operational and can provide up to 12,000 kg of Cementene (Versarien's graphene enhanced concrete admixture) or 120,000 kg of Graphene-Wear formulation per annum.

Almost 1,000 tonnes of concrete have been poured containing Cementene and the company

is in discussions with major <u>UK</u> and European construction companies to assess product
viability. Versarien plans to continue investment in Graphink processing equipment to
support its focus on the construction sector and the potential environmental benefits that can
be obtained.

Read the <u>original article</u> on Business & Innovation Magazine.			