

Nano Science, Technology and Industry Scoreboard

## 'ZEN Graphene Solutions' Ramps up Graphene Production

2020-04-30 ZEN Graphene Solutions has commenced scale-up for the production of Albany Pure <sup>™</sup> Graphene products.

ZEN Graphene Solutions Ltd. has commenced scale-up and engineering studies on processes for the production of Albany Pure <sup>™</sup> Graphene products at the Company's research and development facility in Guelph, Ontario. The priority is to increase graphene production in anticipation of future demand as the Company launched graphene product sales in early March 2020. ZEN will also commission the recently purchased purification autoclave to commence the production of high-purity Albany graphene precursor material.

ZEN's graphene products will now all have the Albany Pure <sup>™</sup> Seal of Authenticity which represents that the material was sourced from unique Albany Graphite and meets the Company's high-quality standards. Albany Pure <sup>™</sup> Graphene products can be purchased online at <u>ZEN Graphene shop</u>.

The Company will be working with leading university researchers to help facilitate the GO process scale-up at its Guelph facility. The research and engineering team will also be developing and testing custom functionalized graphene formulations as requested by industrial collaborators for product performance enhancement.

The Company has also reviewed operational expenses and eliminated non-core expenditures in response to the COVID-19 Pandemic and its global economic fallout. This will ensure that scaled up graphene production operations can move forward while the Company remains focused on developing industrial partnerships. ZEN has also eliminated all business-related air travel for employees as well as in-person meetings until further notice.

Read the original article on ZEN Graphene.