

DOTZ NANO SIGNS FIRST MAJOR PURCHASING AGREEMENT FOR SALES OF GRAPHENE QUANTUM DOTS WITH COLORPLASTIC

- Dotz Nano signs first major purchasing agreement for the sales of Graphene Quantum Dots (GQDs) with Colorplastic SA from Switzerland.
- Framework Purchasing Agreement calls for purchase of US\$300,000 per annum of GQDs.
- Agreement automatically extended for an additional 12-month periods unless terminated prior by either party giving 3 months' written notice.
- GQDs aimed at the anti-counterfeiting and polymer additive markets.
- GQD purchases are conditional on Colorplastics receiving purchase orders from its customers.

Dotz Nano Limited (“**Dotz Nano**” or the “**Company**”), a nano-technology company focusing on the development, manufacture, and commercialisation of graphene quantum dots (GQDs), is pleased to announce that it has signed its first major purchasing agreement for the sale of GQDs with Colorplastic SA of Switzerland.

Colorplastic, had recently signed a Memorandum of Understanding with Dotz Nano (see announcement released on 13/9/2017) that called for up to a six-month pilot project utilizing GQDs. With the successful implementation of the pilot, both parties agreed to enter negotiations on the establishment of a Framework Purchase Agreement for the purchase of GQDs.

Minimum Purchases

Pursuant to the agreement, Colorplastic has agreed to purchase US\$300,000 of GQDs per annum. The price per kg is not disclosed in order to protect Dotz Nano pricing policy. Colorplastic's purchase of GQDs is conditional on it receiving specific purchase orders for GQD enhanced polymers and plastics from its customers. Payment terms for Colorplastic's orders are 30 days after invoicing, receipt of shipping documents and confirmation that the goods are in order.

Commenting on the new development, Dotz Nano's CEO Dr. Moti Gross, stated:

“I'm pleased to announce an additional step in the commercialisation of our GQDs. After signing of the MoU with Colorplastic, we embarked on an expedited pilot project for implementing GQDs into a variety of polymers for use in various applications. After successfully achieving the pilot objectives ahead of schedule, we embarked on negotiations with Colorplastic to reach the Framework Purchasing Agreement (FPU)”.

“This FPU is important since it codifies, in most cases, the method that GQDs will be sold to the market, to tier 1 & 2 companies, that will implement the GQDs in their products that they in turn sell to OEM's. Of course, these will require receiving purchase orders from OEM's, but I am positive that



Colorplastic and others like them, would not agree to sign an FPU, if they were not confident of receiving purchase orders from their customers.

“As I mentioned in my last announcement this FPU is further proof of our ability to commercialise GQDs. We will continue to do so.”

“The GQDs used by Colorplastic will be used mainly for anti-counterfeiting markets, however they will also be applied to optical brightening markets. Colorplastic is an important part of the Company’s commercialisation process as they supply polymer products to a variety of OEMs including Swatch Group, BMW, Victorinox and others“.

“Once again, I remind our investors that Dotz Nano GQDs are being evaluated in over 60 different companies in a variety of applications all across the world, in North America, Asia, Europe and even Australia/NZ. Each of these evaluations have their own time schedule and I am excited at the potential of the continuing efforts of the Dotz Nano team for the successful commercialisation of our GQDs”.

“I look forward to informing the market of future contracts when they are executed”

About Colorplastic SA

Incorporated in 2006, Colorplastic SA is a qualified partner in the production of masterbatch, for small quantities from 1 kg up, as well as in colouring (coloured mass) of plastics. Their modern laboratory is used to colour formulations and duplicates and their production site located in Prévèrenge (VD). Colorplastic AG has the knowhow of producing special effects in the Master-batches and Compounds for Brilliance- and Metallic effects, but also mother of pearl, marble, glitter- and springe, nacre and wood effects are possible for a lot of different polymers. The company supplies a number of OEMs with plastic compounds for use in their end products.

About Dotz Nano

Dotz Nano Limited (ASX: DTZ) is a nano-technology company focusing on the development, manufacture and commercialization of GQDs. Its vision is to be the premier producer of GQDs by producing and supplying high quality GQDs for use in various applications including medical imaging, sensing, consumer electronics, energy storage, solar cells and computer storage.

To learn more about Dotz Nano please view the website and our corporate video via the following link: www.dotznano.com

For further enquiries, please contact:

Company Secretary

Mr. Peter Webse

peter.webse@pcscorporate.com.au

Telephone: +61 8 6377 8043

Corporate Advisors

Otsana Capital

108 Outram Street

West Perth WA 6005

Telephone: +61 8 9486 7244

Email: investors@dotznano.com