



ASX and MEDIA RELEASE

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Dotz obtains A\$300,000 sale of Validotz security-markers in lubricants sector

- A\$300,000 sale of Validotz™ security-markers to international lubricant manufacturer
- Validotz™ will be inserted directly into lubricants as product liability and anti-counterfeiting measures
- Further validation of Dotz's commercial viability to end-customers in the lubricant sector

Dotz Nano Limited (ASX:DTZ) ("Dotz" or "The Company") an advanced technology company developing, manufacturing and commercialising marking, tracing and verification solutions, has secured a commercial sale of its Validotz™ security markers to an international lubricant manufacturer.

The A\$300,000 sale is another validation of Dotz's unique capabilities in the lubricants sector where the Validotz materials can intrinsically tag the lubricants and greases without changing their properties, hence act as a key differentiator for customers.

The lubricant manufacturer, whose name cannot be disclosed due to the nature of the anti-counterfeiting business, is a leader in the innovation, formulation and manufacture of lubricants to multiple industries.

Validotz™ markers will be directly inserted into the customer's lubricants used in high-value and precision applications. As customary in this industry, further analytical and customisation testing will be conducted to optimise future usage.

Dotz's non-toxic markers feature multiple layers of security and are designed to continue working in elevated temperatures over extended periods of time. The markers can be cost-effectively added to existing manufacturing processes at trace amounts.

Commenting on the sale, Dotz CEO, Uzi Breier said: "This sale further validates our direct commercial sales strategy which focuses on end-customers within our selected targeted sectors. We found in this customer a partner who places as top priority their customers, product quality and distinct service."

"The lubricants market faces increasing challenges associated with product quality and product liability as the market is flooded with inferior, non-standard, non-regulated and counterfeited lubricants that can be hazardous to people and machinery."

"For lubricant manufacturers around the globe, the ability to verify if a product is an original or has been diluted or mixed with inferior brands, allows them to defend product liability claims in court without needing to disclose proprietary formulations. Our end-to-end solution enables on-site verification in real time, which is a game changer in this industry."

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About Dotz Nano Limited

Dotz Nano Limited (ASX: DTZ) is a technology leader in research, production and marketing of anti-counterfeiting, authentication and tracing solutions. Dotz has strong, established distributors in North America, Europe, Japan and Australia as well as scientific collaborations and partnerships with leading academic institutes.

Its unique products ValiDotz, BioDotz, Fluorensic and InSpec are exceptional solutions for numerous applications, such as: anti-counterfeiting, brand & reputation protection, oil & gas industry, liquids tagging, lubricants and DEF authentication, polymers tagging and bio-imaging.

To learn more about Dotz, please visit the website and corporate video via the following link www.dotz.tech