



ASX ANNOUNCEMENT

UNSECURED LOAN – SECOND TRANCHE

7 October 2025 - Dotz Nano Limited (ASX: DTZ, OTCQB: DTZZF, DTZNY) (“Dotz” or “Company”), a technology leader in material science and nanotechnologies, advises that it has entered into additional unsecured loan agreements totalling approximately A\$460,000 (the “Second Tranche”) with a group of existing and new sophisticated investors including the South Israel Bridging Fund (“SIBF”). This Second Tranche forms part of Dotz’s broader funding strategy, bringing the total amount raised under the unsecured loan facility to approximately A\$1.2 million. Proceeds from the unsecured loan will be used to support general working capital requirements.

The material terms of the Unsecured Loan are:

- Loan Amount: A\$1,200,000^{(a)1} in aggregate (first and second tranches);
- Loan Term: 24 months;
- Interest Rate: 12% annually to be paid quarterly;
- The Company will issue 8.5 options for every A\$1 advanced under each loan, with an exercise price of A\$0.055, expiring on the second anniversary of the day on which they were issued;
- Security: the loan is unsecured; and
- Conversion: lenders have a right to convert the loan into securities of the Company at any time prior to or on the maturity date at a conversion price of A\$0.04.

The Unsecured Loan otherwise contains terms and conditions which are consistent with a facility of this nature.

The Company will utilise its existing placement capacity under ASX Listing Rule 7.1 for issuance of options and the conversion right, except for those for whom the Company requires shareholder approval. The 2,975,000 options and conversion shares to be issued to SIBF, a related party of director, Mr Eldar, will be subject to shareholder approval at a general meeting.

The Board considers the Unsecured Loans with related parties to be on arm’s length terms, on the basis that the terms are consistent for all lenders, including the non-related parties

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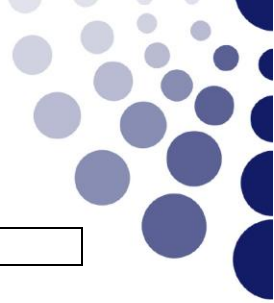
This announcement has been authorised for release by the Board of Dotz Nano Limited.

For further information, please contact:

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¹ The Company notes that \$220,478 comprises of an Unsecured Loan entered into with the Company’s landlord of its officer in Israel, under which the Company will not receive the funds but rather they will be set off against the Company’s outstanding rental fee owed for the period 1 June 2025 to 30 November 2025.

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About Dotz Nano Limited

Dotz Nano Limited (ASX: DTZ, OTC: DTZZF/DTZNY) is a pioneering developer of innovative climate and industrial nanotechnologies dedicated to addressing pressing global environmental and industrial challenges.

Our focus lies in advancing carbon management technologies offering an efficient and sustainable approach, thereby supporting the shift towards a carbon-neutral future. At the heart of Dotz Nano's mission are groundbreaking carbon management solutions, which include direct air capture and point source capture. Our unique strategy integrates novel porous sorbents with advanced process designs, enabling low-cost carbon capture and removal applications.

With a commitment to innovation and sustainability, Dotz Nano Limited is at the forefront of carbon management technologies, offering innovative and cost-effective solutions that play a crucial role in addressing climate change and promoting a sustainable future.

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

Future Performance and Forward-Looking Statements

This announcement contains certain statements that constitute forward-looking statements that may be identified by the use of terminology such as "may," "will," "expects," "plans," "anticipates," "estimates," "potential" or "continue" or the negative thereof or other comparable terminology. Examples of such statements include, but are not limited to, statements regarding the design, scope, initiation, conduct and results of our research and development programs; our plans and objectives for future operations; and the potential benefits of our products and research technologies. These statements involve a number of risks and uncertainties that could cause actual results and the timing of events to differ materially from those anticipated by these forward-looking statements. These risks and uncertainties include a variety of factors, some of which are beyond our control. Forward looking statements, opinions and estimates provided in this announcement are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions. Forward looking statements including projections, guidance on future earnings and estimates are provided as a general guide only and should not be relied upon as an indication or guarantee of future performance.

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